



2021/2022

Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section A / 1

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	202039069784	12.38	12.38	12.38	NORMALE
2	202039062163	15.75	12.5	14.45	RATTRAPAGE
3	212134020208	5.5	13.0	8.5	NORMALE
4	212139074522	9.5	12.0	10.5	RATTRAPAGE
5	191939068881	10.47	10.47	10.47	NORMALE
6	212139076973	3.75	12.5	7.25	NORMALE
7	212139072704	6.0	19.0	11.2	NORMALE
8	212139070057	10.5	7.5	9.3	RATTRAPAGE
9	162139085454	6.0	10.0	7.6	NORMALE
10	212139055308	4.5	14.0	8.3	NORMALE
11	212139069168	6.5	17.0	10.7	NORMALE
12	212139072682	5.0	12.5	8.0	RATTRAPAGE
13	212139078840	8.5	5.0	7.1	RATTRAPAGE
14	202039067179	5.25	17.0	9.95	NORMALE
15	212139071460	10.0	11.0	10.4	RATTRAPAGE
16	212139078842	8.0	10.0	8.8	RATTRAPAGE
17	212139073595	3.5	11.0	6.5	RATTRAPAGE
18	212139071466	7.5	12.5	9.5	RATTRAPAGE
19	182139085111	5.75	12.0	8.25	NORMALE
20	202039069804	11.4	11.4	11.4	NORMALE
21	212139054429	2.25	12.0	6.15	NORMALE
22	212139069156	7.5	12.5	9.5	NORMALE
23	202039064332	12.38	12.38	12.38	NORMALE
24	212139070053	6.5	10.75	8.2	NORMALE
25	212134023115	4.25	14.0	8.15	NORMALE
26	212139073618	7.0	13.0	9.4	RATTRAPAGE

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**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072724	10.0	14.0	11.6	RATTRAPAGE
2	212139058645	10.5	15.0	12.3	RATTRAPAGE
3	212139078899	8.0	10.0	8.8	RATTRAPAGE
4	191939071231	4.0	14.0	8.0	NORMALE
5	212139074570	7.0	15.0	10.2	NORMALE
6	212139069173	4.0	14.0	8.0	NORMALE
7	212139068671	2.0	15.0	7.2	NORMALE
8	212139074568	4.0	15.0	8.4	NORMALE
9	212139070059	5.0	13.0	8.2	RATTRAPAGE
10	212139068713	11.0	15.0	12.6	RATTRAPAGE
11	212139069172	7.0	17.0	11.0	NORMALE
12	212139068645	3.0	13.0	7.0	NORMALE
13	202039067215	5.0	14.0	8.6	NORMALE
14	202039065327	6.5	12.0	8.7	RATTRAPAGE
15	212139071482	5.0	13.0	8.2	NORMALE
16	212139076985	5.0	15.0	9.0	NORMALE
17	212139072716	6.0	15.0	9.6	NORMALE
18	212139068759	12.0	10.0	11.2	RATTRAPAGE
19	212139073669	5.0	14.0	8.6	NORMALE
20	212139078890	10.5	14.0	11.9	RATTRAPAGE
21	212139076987	4.0	17.0	9.2	NORMALE
22	212139073661	5.0	15.0	9.0	NORMALE
23	212139068584	11.0	16.0	13.0	RATTRAPAGE
24	202039054004	2.0	20.0	9.2	NORMALE
25	212139068779	13.5	15.0	14.1	RATTRAPAGE
26	202039070610	10.0	8.2	9.28	RATTRAPAGE
27	212139070058	7.5	16.0	10.9	RATTRAPAGE

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Matière: Informatique 2 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076990	2.0	13.0	6.4	NORMALE
2	212139071490	1.5	16.0	7.3	NORMALE
3	212139078907	0.5	12.0	5.1	NORMALE
4	212139078900	11.0	15.0	12.6	RATTRAPAGE
5	212139083976	15.0	13.0	14.2	RATTRAPAGE
6	212139068948	0.5	16.0	6.7	NORMALE
7	212139069177	15.0	15.0	15.0	RATTRAPAGE
8	212139069011	3.0	15.0	7.8	NORMALE
9	212139076996	7.0	14.0	9.8	RATTRAPAGE
10	202039070108	11.0	11.0	11.0	NORMALE
11	212139074586	7.0	15.0	10.2	RATTRAPAGE
12	202039062747	5.0	15.0	9.0	NORMALE
13	212139068849	1.5	16.0	7.3	NORMALE
14	212139072771	1.0	15.0	6.6	NORMALE
15	212139068860	0.5	16.0	6.7	NORMALE
16	202039061858	12.0	0.0	7.2	RATTRAPAGE
17	212139070061	2.5	16.0	7.9	NORMALE
18	212139072732	7.0	14.0	9.8	RATTRAPAGE
19	212139071500	1.0	15.0	6.6	NORMALE
20	212139073674	12.0	13.0	12.4	RATTRAPAGE
21	212139074577	0.5	14.0	5.9	NORMALE
22	212139073682	4.5	13.0	7.9	NORMALE
23	212139068853	1.0	15.0	6.6	NORMALE
24	202039064321	6.0	13.0	8.8	RATTRAPAGE
25	202039068860	9.8	9.8	9.8	NORMALE
26	212139070060	13.0	14.0	13.4	NORMALE
27	212139068877	4.0	15.0	8.4	NORMALE
28	212139069176	3.5	16.0	8.5	NORMALE

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**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077008	3.0	17.5	8.8	NORMALE
2	212139077010	1.0	11.0	5.0	NORMALE
3	212139072774	1.75	10.0	5.05	NORMALE
4	212139074587	0.0	0.0	0.0	NORMALE
5	212139070067	11.0	10.0	10.6	RATTRAPAGE
6	212139071447	3.0	15.0	7.8	NORMALE
7	212139069135	2.5	14.5	7.3	NORMALE
8	212139069185	0.5	14.0	5.9	NORMALE
9	202039063541	1.0	5.0	2.6	NORMALE
10	212139072779	2.25	14.0	6.95	NORMALE
11	212139071510	5.0	15.5	9.2	NORMALE
12	212139071514	3.25	12.0	6.75	NORMALE
13	212139073701	12.5	12.0	12.3	RATTRAPAGE
14	212139069113	3.5	13.5	7.5	NORMALE
15	191939067921	10.1	10.1	10.1	NORMALE
16	212139069139	4.25	15.0	8.55	NORMALE
17	212139073694	14.0	14.0	14.0	RATTRAPAGE
18	171739070128	0.0	0.0	0.0	NORMALE
19	212139069067	4.5	15.0	8.7	NORMALE
20	212139078932	2.5	8.0	4.7	NORMALE
21	202039062803	2.25	12.5	6.35	NORMALE
22	212139069101	4.25	14.0	8.15	NORMALE
23	212139069183	0.0	0.0	0.0	NORMALE
24	212139074596	12.0	10.0	11.2	RATTRAPAGE
25	212139070063	2.25	11.5	5.95	NORMALE
26	202039071041	0.25	10.0	4.15	NORMALE

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**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139069187	9.0	13.0	10.6	NORMALE
2	212139078976	12.0	11.0	11.6	NORMALE
3	202039065369	6.0	12.0	8.4	NORMALE
4	212139069184	4.0	14.0	8.0	NORMALE
5	212139077011	5.0	11.0	7.4	NORMALE
6	212139071521	4.0	13.0	7.6	NORMALE
7	212139069226	14.0	11.0	12.8	RATTRAPAGE
8	202039062204	10.0	10.0	10.0	NORMALE
9	212139069263	12.0	12.0	12.0	RATTRAPAGE
10	212139073740	3.0	15.0	7.8	NORMALE
11	212139072787	6.0	10.0	7.6	RATTRAPAGE
12	212139073729	8.0	14.0	10.4	RATTRAPAGE
13	212139078973	14.0	13.0	13.6	NORMALE
14	212139072784	8.0	11.0	9.2	RATTRAPAGE
15	212139069239	14.0	15.0	14.4	NORMALE
16	202039063766	2.0	0.0	1.2	NORMALE
17	20069065559	7.8	7.8	7.8	NORMALE
18	212139077016	5.0	15.0	9.0	NORMALE
19	212139069215	3.0	12.0	6.6	NORMALE
20	212139074598	3.0	12.0	6.6	NORMALE
21	212139069203	3.0	15.0	7.8	NORMALE
22	212139069190	2.0	12.0	6.0	NORMALE
23	212139070377	4.0	12.0	7.2	NORMALE
24	212139071522	10.0	0.0	6.0	RATTRAPAGE
25	212139074605	5.0	13.0	8.2	RATTRAPAGE
26	212139070070	0.0	0.0	0.0	NORMALE
27	212139069265	3.0	6.0	4.2	NORMALE

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Matière: Informatique 2 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039066790	10.8	10.8	10.8	NORMALE
2	212139069971	14.0	12.0	13.2	RATTRAPAGE
3	212139070380	16.0	7.0	12.4	RATTRAPAGE
4	212139078995	0.0	4.0	1.6	NORMALE
5	212139069921	12.0	14.0	12.8	RATTRAPAGE
6	212139077019	7.0	14.0	9.8	NORMALE
7	212139071730	15.0	15.0	15.0	RATTRAPAGE
8	212139072790	13.0	15.0	13.8	RATTRAPAGE
9	212139073752	6.0	10.0	7.6	NORMALE
10	212139069712	4.0	12.0	7.2	NORMALE
11	212139069855	15.0	12.0	13.8	RATTRAPAGE
12	212139074621	6.0	10.0	7.6	RATTRAPAGE
13	212139071718	3.0	10.0	5.8	NORMALE
14	202039064276	8.0	8.0	8.0	NORMALE
15	212139073757	3.0	16.0	8.2	NORMALE
16	212139070384	7.0	10.0	8.2	RATTRAPAGE
17	212139074609	16.0	13.0	14.8	RATTRAPAGE
18	202039076990	14.0	10.0	12.4	RATTRAPAGE
19	212139069192	16.0	12.0	14.4	RATTRAPAGE
20	212139078989	11.0	5.0	8.6	NORMALE
21	212139077025	7.0	17.0	11.0	NORMALE
22	212139069978	5.0	13.0	8.2	NORMALE
23	212139072789	5.0	14.0	8.6	NORMALE
24	212139069663	10.0	15.0	12.0	RATTRAPAGE
25	212139069194	6.0	15.0	9.6	NORMALE
26	202039066148	4.0	13.0	7.6	NORMALE

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Matière: Informatique 2 / Section A / 7

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079003	8.0	9.0	8.4	RATTRAPAGE
2	212139070389	8.0	10.0	8.8	RATTRAPAGE
3	212139069197	11.0	10.0	10.6	RATTRAPAGE
4	212139072800	10.0	12.0	10.8	RATTRAPAGE
5	212131051529	1.0	10.0	4.6	NORMALE
6	171739055797	11.6	11.6	11.6	NORMALE
7	212139069984	6.0	11.0	8.0	NORMALE
8	212139055800	14.0	11.5	13.0	RATTRAPAGE
9	212139070034	14.0	14.0	14.0	NORMALE
10	212139074630	5.0	11.0	7.4	NORMALE
11	202039072209	3.0	11.0	6.2	NORMALE
12	212139070055	1.0	8.0	3.8	NORMALE
13	212139077074	15.0	14.0	14.6	RATTRAPAGE
14	212139069206	4.0	14.0	8.0	NORMALE
15	212139071751	2.0	13.0	6.4	NORMALE
16	212139070044	5.0	9.0	6.6	RATTRAPAGE
17	212139079010	4.0	10.5	6.6	NORMALE
18	212139070005	10.0	10.0	10.0	RATTRAPAGE
19	212139077055	8.0	12.5	9.8	NORMALE
20	212139071732	4.0	11.0	6.8	NORMALE
21	212139072793	10.0	16.5	12.6	RATTRAPAGE
22	202039066865	10.0	10.0	10.0	NORMALE
23	212139070390	13.0	18.0	15.0	NORMALE
24	212139070054	4.0	10.0	6.4	NORMALE
25	212139070030	8.0	10.0	8.8	NORMALE
26	212139074629	8.0	10.0	8.8	RATTRAPAGE
27	212139073758	9.0	10.5	9.6	RATTRAPAGE
28	212139073764	1.0	11.0	5.0	NORMALE

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Filière: sciences et technologies  
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Matière: Informatique 2 / Section A / 8

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073770	2.0	7.5	4.2	NORMALE
2	212139070487	10.0	14.5	11.8	RATTRAPAGE
3	212139069221	0.0	0.0	0.0	NORMALE
4	212139079034	8.5	13.0	10.3	NORMALE
5	212139077349	15.5	17.0	16.1	RATTRAPAGE
6	212139070542	9.5	13.5	11.1	RATTRAPAGE
7	212139055988	6.5	15.5	10.1	NORMALE
8	212139070414	2.0	15.0	7.2	NORMALE
9	202039063356	1.0	10.0	4.6	NORMALE
10	212139079119	3.5	13.5	7.5	NORMALE
11	212139074634	10.5	7.0	9.1	RATTRAPAGE
12	212139072802	11.0	20.0	14.6	NORMALE
13	202039065545	3.75	15.0	8.25	NORMALE
14	202039069690	0.0	0.0	0.0	NORMALE
15	212139073771	7.0	9.5	8.0	NORMALE
16	212139071755	7.0	13.0	9.4	RATTRAPAGE
17	212139071757	3.5	12.0	6.9	NORMALE
18	212139056040	10.0	10.0	10.0	RATTRAPAGE
19	212139074636	1.0	6.0	3.0	NORMALE
20	212139070546	4.5	15.0	8.7	NORMALE
21	212139069220	7.5	10.0	8.5	NORMALE
22	212139070073	4.5	15.5	8.9	NORMALE
23	212139070411	1.0	11.0	5.0	NORMALE
24	212139070393	15.0	15.0	15.0	RATTRAPAGE
25	212139072805	12.5	11.0	11.9	RATTRAPAGE



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**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139070445	0.25	6.0	2.55	NORMALE
2	212139068602	1.25	11.0	5.15	NORMALE
3	191939073104	8.5	9.5	8.9	RATTRAPAGE
4	212139077495	4.5	11.5	7.3	NORMALE
5	212139079242	4.5	14.5	8.5	NORMALE
6	212139070666	4.75	12.5	7.85	NORMALE
7	202039064178	6.0	12.0	8.4	RATTRAPAGE
8	212139069261	6.0	17.0	10.4	NORMALE
9	212139077470	6.0	13.0	8.8	NORMALE
10	212139070919	4.0	11.5	7.0	NORMALE
11	212139070661	12.75	14.0	13.25	RATTRAPAGE
12	212139074641	1.0	11.0	5.0	NORMALE
13	212139070670	4.25	12.0	7.35	NORMALE
14	212139070440	2.5	11.5	6.1	NORMALE
15	212139071796	2.5	14.5	7.3	NORMALE
16	212139072820	4.0	11.0	6.8	NORMALE
17	202039072210	10.6	10.6	10.6	NORMALE
18	212139068605	3.25	13.0	7.15	NORMALE
19	212139069252	9.5	11.0	10.1	RATTRAPAGE
20	202039062780	10.2	10.2	10.2	NORMALE
21	212139070659	3.25	13.5	7.35	NORMALE
22	212139073791	0.25	9.0	3.75	NORMALE
23	212139071800	0.0	0.0	0.0	NORMALE
24	212139074640	6.0	12.0	8.4	RATTRAPAGE
25	212139070673	5.75	13.5	8.85	NORMALE
26	212139070937	4.25	14.5	8.35	NORMALE
27	212139079255	3.75	12.0	7.05	NORMALE

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Matière: Informatique 2 / Section B / 11

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071027	0.5	10.0	4.3	NORMALE
2	212139074647	2.5	11.0	5.9	NORMALE
3	212139071029	6.5	12.0	8.7	RATTRAPAGE
4	212139070451	6.0	8.0	6.8	RATTRAPAGE
5	212139073798	4.5	8.0	5.9	RATTRAPAGE
6	202039063860	5.8	5.8	5.8	NORMALE
7	212139068607	17.0	20.0	18.2	NORMALE
8	212139070945	8.5	10.0	9.1	RATTRAPAGE
9	212139068639	9.0	8.0	8.6	RATTRAPAGE
10	212139074645	7.0	9.0	7.8	NORMALE
11	212139077496	5.0	9.0	6.6	RATTRAPAGE
12	212139069267	10.5	8.0	9.5	RATTRAPAGE
13	212139071802	3.0	12.0	6.6	NORMALE
14	212139077530	4.0	15.0	8.4	NORMALE
15	212139071054	10.5	11.0	10.7	RATTRAPAGE
16	212139069262	1.5	10.0	4.9	RATTRAPAGE
17	202039064303	7.2	7.2	7.2	NORMALE
18	212139073792	2.0	15.0	7.2	NORMALE
19	212139070991	2.0	11.0	5.6	NORMALE
20	212139079263	3.0	7.0	4.6	NORMALE
21	212139071813	4.0	13.0	7.6	RATTRAPAGE
22	212139071067	3.0	12.0	6.6	NORMALE
23	212139071065	3.0	11.0	6.2	NORMALE
24	212139079265	6.0	7.0	6.4	RATTRAPAGE
25	212139072822	5.5	7.0	6.1	RATTRAPAGE
26	212139070501	3.0	12.0	6.6	NORMALE
27	212139072823	0.5	8.0	3.5	NORMALE

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Matière: Informatique 2 / Section B / 12

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073807	5.0	15.0	9.0	NORMALE
2	212139072827	6.0	16.0	10.0	NORMALE
3	212139071493	3.5	12.0	6.9	NORMALE
4	212139068644	2.75	10.0	5.65	NORMALE
5	212139073802	12.0	13.0	12.4	RATTRAPAGE
6	212139079284	1.0	0.0	0.6	NORMALE
7	212139074649	6.0	14.0	9.2	NORMALE
8	212139071818	10.0	13.0	11.2	RATTRAPAGE
9	212139072825	7.0	12.0	9.0	RATTRAPAGE
10	212139070512	2.0	10.0	5.2	NORMALE
11	212139071449	2.0	14.0	6.8	NORMALE
12	212139077533	9.0	12.0	10.2	RATTRAPAGE
13	212139071295	3.0	15.0	7.8	NORMALE
14	212139069269	3.0	10.0	5.8	RATTRAPAGE
15	212139071479	5.0	13.0	8.2	NORMALE
16	212139071317	5.0	14.0	8.6	RATTRAPAGE
17	171739076195	10.1	10.1	10.1	NORMALE
18	212139079446	4.0	0.0	2.4	NORMALE
19	212139071463	5.0	18.0	10.2	NORMALE
20	212139069618	4.0	12.0	7.2	NORMALE
21	212139071468	6.0	14.0	9.2	NORMALE
22	212139077564	4.5	13.0	7.9	NORMALE
23	212139068653	6.0	13.0	8.8	RATTRAPAGE
24	161639046460	0.0	0.0	0.0	NORMALE
25	212139074653	0.0	0.0	0.0	NORMALE
26	212139071814	4.0	10.0	6.4	RATTRAPAGE

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Matière: Informatique 2 / Section B / 13

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077566	0.5	5.0	2.3	NORMALE
2	212139071513	1.0	14.0	6.2	NORMALE
3	212139077569	13.0	11.0	12.2	RATTRAPAGE
4	202039071610	3.0	7.5	4.8	RATTRAPAGE
5	212139079480	3.5	10.5	6.3	NORMALE
6	212139069640	2.5	12.5	6.5	NORMALE
7	212139071495	8.0	14.0	10.4	RATTRAPAGE
8	212139068655	1.0	13.0	5.8	NORMALE
9	212139074658	5.0	11.0	7.4	NORMALE
10	212139068654	1.5	12.5	5.9	NORMALE
11	212139070514	0.5	12.5	5.3	NORMALE
12	212139074654	2.0	11.5	5.8	NORMALE
13	212139073977	1.0	11.0	5.0	NORMALE
14	212139070515	3.5	12.5	7.1	NORMALE
15	212139071516	6.0	14.0	9.2	NORMALE
16	212139071826	2.0	12.5	6.2	NORMALE
17	212139073812	3.0	12.5	6.8	NORMALE
18	212139071518	4.5	13.5	8.1	NORMALE
19	212139069624	2.5	12.0	6.3	NORMALE
20	202039071733	3.0	11.0	6.2	NORMALE
21	212139075287	5.0	11.5	7.6	NORMALE
22	212139079476	3.0	5.0	3.8	NORMALE
23	212139072837	3.5	15.5	8.3	NORMALE
24	212139071501	7.0	14.5	10.0	RATTRAPAGE
25	212139071511	1.0	10.5	4.8	NORMALE
26	212139072838	1.0	14.5	6.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section B / 14

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071833	3.0	12.0	6.6	NORMALE
2	212139074021	10.0	7.0	8.8	RATTRAPAGE
3	212139068688	10.0	17.0	12.8	NORMALE
4	212139074661	7.5	11.75	9.2	NORMALE
5	212139071849	19.0	20.0	19.4	NORMALE
6	212139077573	4.5	10.5	6.9	NORMALE
7	212139071739	12.5	13.5	12.9	NORMALE
8	212139074662	10.0	6.5	8.6	RATTRAPAGE
9	212139079541	4.0	9.5	6.2	NORMALE
10	212139069662	0.0	0.0	0.0	NORMALE
11	212139071748	11.0	15.0	12.6	NORMALE
12	212139079538	13.0	6.0	10.2	RATTRAPAGE
13	212139074020	10.0	12.0	10.8	RATTRAPAGE
14	212139070517	17.0	20.0	18.2	NORMALE
15	212139071832	4.5	11.5	7.3	NORMALE
16	212139068698	1.0	9.0	4.2	NORMALE
17	212139072852	5.0	14.5	8.8	NORMALE
18	212139077570	14.0	13.0	13.6	RATTRAPAGE
19	212139071860	9.0	16.5	12.0	NORMALE
20	212139071823	7.0	12.5	9.2	NORMALE
21	212139071848	6.5	13.5	9.3	NORMALE
22	212139071830	0.0	0.0	0.0	NORMALE
23	212139072840	5.5	11.5	7.9	NORMALE
24	212139069687	9.0	11.0	9.8	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section B / 15

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077583	5.0	10.0	7.0	NORMALE
2	212139071834	6.0	17.0	10.4	NORMALE
3	202039067158	13.4	13.4	13.4	NORMALE
4	212139069697	13.0	12.0	12.6	RATTRAPAGE
5	212139072861	5.0	18.0	10.2	NORMALE
6	212139077588	5.0	8.0	6.2	NORMALE
7	212139069751	0.0	0.0	0.0	NORMALE
8	212139070540	4.0	10.0	6.4	NORMALE
9	212139072511	9.0	15.0	11.4	NORMALE
10	212139074039	12.0	14.0	12.8	RATTRAPAGE
11	212139068699	12.0	14.0	12.8	RATTRAPAGE
12	212139071874	4.0	15.0	8.4	NORMALE
13	212139072444	13.0	12.0	12.6	RATTRAPAGE
14	212139071837	7.0	9.0	7.8	RATTRAPAGE
15	212139072431	3.0	16.0	8.2	NORMALE
16	202039064208	12.0	8.0	10.4	RATTRAPAGE
17	212139075091	12.0	12.0	12.0	RATTRAPAGE
18	212139068702	4.0	14.0	8.0	NORMALE
19	212139070525	4.0	12.0	7.2	NORMALE
20	212139079545	10.0	13.0	11.2	RATTRAPAGE
21	212139074045	4.0	4.0	4.0	NORMALE
22	212139072435	3.0	13.0	7.0	NORMALE
23	212139075699	0.0	0.0	0.0	NORMALE
24	212139074669	3.0	10.0	5.8	NORMALE
25	212139079542	7.0	13.0	9.4	RATTRAPAGE
26	212139072862	11.0	15.0	12.6	RATTRAPAGE
27	202039067238	10.0	10.0	10.0	RATTRAPAGE
28	212139072568	11.0	16.0	13.0	NORMALE

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Filière: sciences et technologies  
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Matière: Informatique 2 / Section B / 16

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072640	7.0	15.0	10.2	NORMALE
2	212139083935	0.0	0.0	0.0	NORMALE
3	212139071838	7.0	17.0	11.0	NORMALE
4	202039066442	0.0	0.0	0.0	NORMALE
5	212139075122	3.0	14.0	7.4	NORMALE
6	212139069797	5.0	10.0	7.0	RATTRAPAGE
7	212139072877	5.0	18.0	10.2	NORMALE
8	212139077602	12.0	16.0	13.6	RATTRAPAGE
9	212139072816	11.0	18.0	13.8	NORMALE
10	212139072754	8.0	14.0	10.4	NORMALE
11	191939065922	11.0	11.0	11.0	NORMALE
12	212139068708	5.0	16.0	9.4	NORMALE
13	212139079558	5.0	17.0	9.8	NORMALE
14	212139070604	6.0	16.0	10.0	NORMALE
15	212139070561	5.0	16.0	9.4	NORMALE
16	212139071839	7.0	16.0	10.6	NORMALE
17	212139075274	5.0	14.0	8.6	NORMALE
18	212139072842	7.0	19.0	11.8	NORMALE
19	212139068707	7.0	20.0	12.2	NORMALE
20	202039065585	3.0	14.0	7.4	NORMALE
21	212139072642	4.0	17.0	9.2	NORMALE
22	212139072826	11.0	14.0	12.2	RATTRAPAGE
23	202039067308	9.0	15.0	11.4	NORMALE
24	212139072872	5.0	17.0	9.8	NORMALE
25	212139074070	3.0	14.0	7.4	NORMALE
26	212139077589	4.0	15.0	8.4	NORMALE
27	212139072672	13.0	16.0	14.2	RATTRAPAGE

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**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079155	9.0	8.0	8.6	RATTRAPAGE
2	212139074638	7.0	5.0	6.2	RATTRAPAGE
3	212139071758	13.0	15.5	14.0	RATTRAPAGE
4	212139058691	16.0	16.0	16.0	RATTRAPAGE
5	212139072811	1.5	11.0	5.3	NORMALE
6	212139072818	6.0	18.0	10.8	NORMALE
7	212139077374	10.0	5.0	8.0	RATTRAPAGE
8	212139074639	4.0	10.0	6.4	RATTRAPAGE
9	202039066512	9.0	9.0	9.0	NORMALE
10	212139070413	4.0	5.0	4.4	NORMALE
11	212139070646	4.0	13.0	7.6	NORMALE
12	212139068600	1.0	0.0	0.6	NORMALE
13	212139073776	6.0	12.0	8.4	RATTRAPAGE
14	212139079149	4.0	5.5	4.6	RATTRAPAGE
15	212139073779	7.0	14.0	9.8	NORMALE
16	212139069231	0.0	5.0	2.0	NORMALE
17	212139070653	5.0	13.5	8.4	NORMALE
18	212139069248	11.0	7.0	9.4	RATTRAPAGE
19	212139070577	13.0	12.5	12.8	RATTRAPAGE
20	212139070634	12.0	19.0	14.8	NORMALE
21	212139077567	2.0	5.0	3.2	NORMALE
22	212139070643	5.5	13.0	8.5	NORMALE
23	212139077436	12.0	11.0	11.6	RATTRAPAGE
24	212139070594	5.5	13.0	8.5	NORMALE
25	212139070648	7.5	16.0	10.9	NORMALE



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**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072849	3.5	12.5	7.1	NORMALE
2	212139071843	6.0	8.5	7.0	RATTRAPAGE
3	212139077603	11.0	13.5	12.0	RATTRAPAGE
4	20119053173	0.0	0.0	0.0	NORMALE
5	212139072890	3.0	8.5	5.2	RATTRAPAGE
6	212139072874	5.5	13.0	8.5	NORMALE
7	212139071841	11.0	11.5	11.2	RATTRAPAGE
8	191939065508	10.1	10.1	10.1	NORMALE
9	212139070616	13.0	20.0	15.8	NORMALE
10	212139070628	9.5	0.0	5.7	RATTRAPAGE
11	212139077618	0.0	1.5	0.6	NORMALE
12	212139074087	12.0	3.5	8.6	RATTRAPAGE
13	212139068756	3.75	12.5	7.25	NORMALE
14	212139072870	7.5	13.0	9.7	NORMALE
15	212139072879	8.0	10.0	8.8	RATTRAPAGE
16	212139069814	7.0	6.5	6.8	RATTRAPAGE
17	202039068473	10.0	12.5	11.0	RATTRAPAGE
18	212139072883	8.5	11.5	9.7	RATTRAPAGE
19	212139072878	3.5	14.0	7.7	NORMALE
20	212139072884	4.0	14.5	8.2	NORMALE
21	212139083986	17.0	13.5	15.6	RATTRAPAGE
22	212139075336	6.5	5.0	5.9	RATTRAPAGE
23	212139069811	10.5	10.5	10.5	RATTRAPAGE
24	212139068750	6.75	14.0	9.65	NORMALE
25	212139074093	7.5	10.0	8.5	RATTRAPAGE
26	212139072898	5.0	10.0	7.0	RATTRAPAGE
27	212139074096	1.5	10.0	4.9	NORMALE

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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section C / 18

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075338	4.0	10.0	6.4	NORMALE
2	212139069822	6.0	12.0	8.4	NORMALE
3	212139068775	1.5	14.0	6.5	NORMALE
4	212139072906	4.5	10.0	6.7	NORMALE
5	212139077792	15.0	10.0	13.0	RATTRAPAGE
6	212139070669	5.5	11.0	7.7	NORMALE
7	191939070813	14.15	14.15	14.15	NORMALE
8	212139069815	7.0	11.0	8.6	RATTRAPAGE
9	212139074095	8.0	15.0	10.8	NORMALE
10	212139072910	1.5	13.0	6.1	NORMALE
11	212139075373	5.0	12.0	7.8	RATTRAPAGE
12	212139071853	6.0	15.0	9.6	NORMALE
13	212139077621	5.0	10.0	7.0	RATTRAPAGE
14	212139073737	1.5	14.0	6.5	NORMALE
15	212139072908	10.0	0.0	6.0	RATTRAPAGE
16	212139084013	8.0	0.0	4.8	RATTRAPAGE
17	212139071852	12.0	13.0	12.4	RATTRAPAGE
18	212139073371	6.0	0.0	3.6	RATTRAPAGE
19	212139072891	10.0	16.0	12.4	NORMALE
20	212139072893	5.5	15.0	9.3	NORMALE
21	212139068774	6.0	13.0	8.8	NORMALE
22	212139073373	7.0	10.0	8.2	NORMALE
23	212139072904	6.6	10.0	7.96	NORMALE
24	202039065556	5.0	11.0	7.4	RATTRAPAGE
25	212139070629	4.0	0.0	2.4	NORMALE
26	191939078959	0.0	0.0	0.0	NORMALE
27	212139084027	9.0	11.0	9.8	NORMALE

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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section C / 19

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	191939067982	3.5	12.5	7.1	NORMALE
2	212139077862	0.0	0.0	0.0	NORMALE
3	212139074104	6.0	11.5	8.2	RATTRAPAGE
4	212139075470	4.0	16.0	8.8	NORMALE
5	212139075473	10.5	8.25	9.6	RATTRAPAGE
6	212139073958	2.25	11.5	5.95	NORMALE
7	202039066509	0.0	0.0	0.0	NORMALE
8	212139068776	5.25	11.25	7.65	NORMALE
9	212139069834	10.0	9.75	9.9	RATTRAPAGE
10	212139084441	1.5	4.0	2.5	NORMALE
11	212139077866	11.25	15.0	12.75	RATTRAPAGE
12	212139071867	3.0	15.0	7.8	NORMALE
13	212139068798	3.0	10.75	6.1	NORMALE
14	212139071864	0.25	15.5	6.35	NORMALE
15	202039064617	1.25	11.5	5.35	NORMALE
16	212139070851	7.5	14.0	10.1	RATTRAPAGE
17	212139073797	2.75	9.5	5.45	NORMALE
18	212139073769	5.5	11.5	7.9	NORMALE
19	212139072894	2.25	17.5	8.35	NORMALE
20	212139074364	5.0	12.5	8.0	NORMALE
21	212139073992	3.75	14.0	7.85	NORMALE
22	202039061718	4.5	12.0	7.5	RATTRAPAGE
23	212139084457	0.75	4.5	2.25	NORMALE
24	212139070859	5.5	16.0	9.7	NORMALE
25	212139073780	7.5	9.5	8.3	RATTRAPAGE
26	212139073808	2.0	11.0	5.6	NORMALE
27	212139072900	3.25	17.0	8.75	NORMALE
28	212139073796	1.5	12.5	5.9	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section C / 20

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075497	4.0	16.0	8.8	NORMALE
2	212139074083	3.75	14.5	8.05	NORMALE
3	212139070872	5.5	17.0	10.1	NORMALE
4	212139074079	6.0	15.5	9.8	NORMALE
5	212139074025	0.0	0.0	0.0	NORMALE
6	212139075499	11.0	13.5	12.0	RATTRAPAGE
7	212139084575	3.25	15.0	7.95	NORMALE
8	202039068440	9.2	9.2	9.2	NORMALE
9	212139084485	4.0	15.0	8.4	NORMALE
10	212139074049	9.0	13.5	10.8	RATTRAPAGE
11	212139068816	0.25	11.5	4.75	NORMALE
12	212139069840	1.25	15.0	6.75	NORMALE
13	212139074010	12.0	11.0	11.6	RATTRAPAGE
14	212139074392	1.5	15.0	6.9	NORMALE
15	212139077881	9.0	14.0	11.0	RATTRAPAGE
16	212139070861	0.5	13.5	5.7	NORMALE
17	212139074369	4.25	17.0	9.35	NORMALE
18	212139078114	4.25	13.0	7.75	NORMALE
19	202039071676	0.0	0.0	0.0	NORMALE
20	212139073255	3.5	15.0	8.1	NORMALE
21	212139068845	0.0	18.0	7.2	NORMALE
22	212139074002	8.0	11.5	9.4	RATTRAPAGE
23	212139069839	2.5	14.5	7.3	NORMALE
24	212139071877	8.0	8.0	8.0	RATTRAPAGE
25	212139073214	3.0	12.0	6.6	NORMALE
26	212139074027	3.5	18.0	9.3	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section C / 21

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039076468	1.75	10.0	5.05	NORMALE
2	212139074411	4.0	11.0	6.8	NORMALE
3	212139078157	7.5	9.0	8.1	RATTRAPAGE
4	212139069851	5.5	10.0	7.3	NORMALE
5	202039066849	6.0	11.0	8.0	NORMALE
6	212139074399	3.5	12.0	6.9	NORMALE
7	212139068899	5.0	11.0	7.4	NORMALE
8	212139075510	1.0	15.0	6.6	NORMALE
9	212139070948	2.5	13.0	6.7	NORMALE
10	212139084755	6.0	12.0	8.4	NORMALE
11	212139074108	2.0	10.0	5.2	RATTRAPAGE
12	212139074400	6.25	12.0	8.55	NORMALE
13	212139069880	7.0	10.0	8.2	RATTRAPAGE
14	212139074388	7.5	11.0	8.9	RATTRAPAGE
15	212139075509	12.5	13.0	12.7	RATTRAPAGE
16	212139070891	6.5	8.0	7.1	RATTRAPAGE
17	212139073261	0.25	4.0	1.75	NORMALE
18	212139072391	1.0	10.0	4.6	NORMALE
19	212139084612	4.0	14.0	8.0	NORMALE
20	212139072388	10.5	12.0	11.1	RATTRAPAGE
21	212139074401	5.5	11.0	7.7	RATTRAPAGE
22	212139078183	8.0	12.0	9.6	RATTRAPAGE
23	212139074102	6.0	11.0	8.0	NORMALE
24	212139074107	3.5	11.0	6.5	RATTRAPAGE
25	212139068897	1.0	14.0	6.2	NORMALE
26	202039065177	10.0	10.0	10.0	NORMALE
27	212139074094	2.5	8.0	4.7	RATTRAPAGE
28	212139073264	0.5	12.0	5.1	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section C / 22

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074644	5.0	8.0	6.2	RATTRAPAGE
2	212139072392	7.0	17.0	11.0	NORMALE
3	212139068901	5.0	14.0	8.6	NORMALE
4	212139070975	6.0	13.0	8.8	RATTRAPAGE
5	212139084903	0.0	0.0	0.0	NORMALE
6	202039067361	3.0	10.0	5.8	NORMALE
7	212139070956	2.0	8.0	4.4	NORMALE
8	212139075173	0.0	0.0	0.0	NORMALE
9	212139075399	4.0	14.0	8.0	NORMALE
10	212139068902	2.0	0.0	1.2	NORMALE
11	212139069888	4.0	15.0	8.4	NORMALE
12	212139074402	2.0	10.0	5.2	NORMALE
13	212139072407	7.0	19.0	11.8	NORMALE
14	212139075379	3.0	8.0	5.0	NORMALE
15	212139078184	10.0	4.0	7.6	RATTRAPAGE
16	212139074418	5.0	0.0	3.0	RATTRAPAGE
17	212139069886	10.0	15.0	12.0	RATTRAPAGE
18	212139075361	15.0	10.0	13.0	RATTRAPAGE
19	212139075575	14.0	16.5	15.0	RATTRAPAGE
20	202039065129	0.0	0.0	0.0	NORMALE
21	212139074643	4.0	10.0	6.4	NORMALE
22	212139074608	13.0	12.0	12.6	NORMALE
23	212139084907	10.0	10.0	10.0	RATTRAPAGE
24	212139075587	4.0	17.0	9.2	NORMALE
25	212139073266	2.0	0.0	1.2	NORMALE
26	212139073273	2.0	12.0	6.0	NORMALE
27	202039066037	10.4	10.4	10.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section C / 23

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069736	0.0	0.0	0.0	NORMALE
2	212134017465	0.5	0.0	0.3	NORMALE
3	212139072417	16.5	17.0	16.7	NORMALE
4	212139070987	0.5	10.0	4.3	NORMALE
5	212139075556	11.5	15.0	12.9	NORMALE
6	212139072441	7.0	15.0	10.2	NORMALE
7	212139078207	6.5	10.0	7.9	RATTRAPAGE
8	212139068905	0.5	8.0	3.5	NORMALE
9	212139075451	5.0	12.0	7.8	NORMALE
10	212139075607	15.0	10.0	13.0	RATTRAPAGE
11	212139074452	13.5	5.0	10.1	RATTRAPAGE
12	212139068904	5.5	15.0	9.3	NORMALE
13	212139075859	16.0	20.0	17.6	NORMALE
14	212139070983	4.5	9.0	6.3	NORMALE
15	212139069892	3.0	12.0	6.6	NORMALE
16	212139075590	9.5	8.0	8.9	RATTRAPAGE
17	212139074428	8.5	12.0	9.9	NORMALE
18	212139069890	1.5	10.0	4.9	NORMALE
19	212139075402	6.5	11.0	8.3	NORMALE
20	212139072481	0.5	11.0	4.7	NORMALE
21	212139084945	0.5	15.0	6.3	NORMALE
22	202039066011	7.5	11.0	8.9	RATTRAPAGE
23	212139073282	8.0	12.0	9.6	NORMALE
24	212139075827	7.0	17.0	11.0	NORMALE
25	212139078197	5.5	10.0	7.3	RATTRAPAGE
26	212139075438	4.5	12.0	7.5	NORMALE
27	212139073274	4.0	19.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section C / 24

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085097	10.0	16.0	12.4	NORMALE
2	212139076142	6.0	17.0	10.4	NORMALE
3	212139073319	5.0	17.0	9.8	NORMALE
4	212139071002	4.0	13.0	7.6	RATTRAPAGE
5	212139069907	8.0	13.0	10.0	RATTRAPAGE
6	212139085113	0.0	0.0	0.0	NORMALE
7	212139068909	10.0	15.0	12.0	RATTRAPAGE
8	212139076168	4.0	17.0	9.2	NORMALE
9	212139078249	4.0	17.0	9.2	NORMALE
10	212139074458	10.0	17.0	12.8	RATTRAPAGE
11	212139071003	5.0	15.0	9.0	NORMALE
12	212139076154	11.0	14.0	12.2	RATTRAPAGE
13	212139078223	13.0	14.0	13.4	RATTRAPAGE
14	191939065923	0.0	0.0	0.0	NORMALE
15	202039062162	2.0	13.0	6.4	NORMALE
16	212139069914	3.0	15.0	7.8	NORMALE
17	212139075831	4.0	16.0	8.8	NORMALE
18	202039066786	0.0	0.0	0.0	NORMALE
19	212139075869	6.0	19.0	11.2	NORMALE
20	202039065269	5.0	13.0	8.2	RATTRAPAGE
21	202039066380	5.0	0.0	3.0	NORMALE
22	212139076063	7.0	19.0	11.8	NORMALE
23	212139068910	11.0	15.0	12.6	RATTRAPAGE
24	212139076068	13.0	14.0	13.4	RATTRAPAGE
25	212139073324	5.0	15.0	9.0	NORMALE
26	212139076080	5.0	15.0	9.0	NORMALE
27	212139074453	5.0	18.0	10.2	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section D / 25

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139078251	12.0	11.0	11.6	RATTRAPAGE
2	212139074462	2.0	13.0	6.4	NORMALE
3	212139068912	13.0	0.0	7.8	RATTRAPAGE
4	212139068916	3.75	14.0	7.85	NORMALE
5	212139071037	0.0	0.0	0.0	NORMALE
6	212139069915	3.5	13.0	7.3	NORMALE
7	212139074460	10.0	12.0	10.8	RATTRAPAGE
8	212139085146	7.0	12.0	9.0	RATTRAPAGE
9	212139075835	3.75	11.0	6.65	NORMALE
10	212139077063	3.25	14.0	7.55	NORMALE
11	212139076977	4.0	10.0	6.4	NORMALE
12	212139073343	7.0	0.0	4.2	RATTRAPAGE
13	212139085232	0.0	0.0	0.0	NORMALE
14	202039070329	10.8	10.8	10.8	NORMALE
15	212139076195	11.0	0.0	6.6	RATTRAPAGE
16	212139076734	5.0	13.0	8.2	NORMALE
17	212139073337	3.5	13.0	7.3	NORMALE
18	212139075838	2.75	11.0	6.05	NORMALE
19	212139071028	4.25	13.0	7.75	NORMALE
20	212139072526	6.0	14.0	9.2	NORMALE
21	212139072482	4.0	12.0	7.2	NORMALE
22	202039062810	0.0	0.0	0.0	NORMALE
23	212139077075	3.25	10.0	5.95	NORMALE
24	212139077064	4.25	13.0	7.75	NORMALE
25	212139078250	3.25	13.0	7.15	NORMALE
26	202039068598	15.0	13.0	14.2	RATTRAPAGE
27	212139076179	2.5	10.0	5.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section D / 26

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076115	2.5	14.0	7.1	NORMALE
2	212139077536	1.75	16.5	7.65	NORMALE
3	202039065307	0.0	0.0	0.0	NORMALE
4	212139077503	6.5	14.0	9.5	NORMALE
5	212139077384	5.0	15.5	9.2	NORMALE
6	212139069989	4.0	16.0	8.8	NORMALE
7	212139073353	9.0	15.5	11.6	RATTRAPAGE
8	212139073344	4.5	13.5	8.1	NORMALE
9	212139068928	10.0	17.0	12.8	NORMALE
10	212139076070	17.5	15.5	16.7	NORMALE
11	212139072531	9.0	13.0	10.6	NORMALE
12	212139068968	4.0	17.5	9.4	NORMALE
13	212139077582	0.25	14.0	5.75	NORMALE
14	212139077599	5.5	15.5	9.5	NORMALE
15	212139069940	6.0	17.5	10.6	RATTRAPAGE
16	212139074474	1.0	14.5	6.4	NORMALE
17	212139085312	2.75	15.5	7.85	NORMALE
18	212139071038	2.0	14.5	7.0	NORMALE
19	212139078261	5.0	17.0	9.8	NORMALE
20	212139071462	0.5	0.0	0.3	NORMALE
21	212139072529	4.0	17.0	9.2	NORMALE
22	202039076472	8.5	20.0	13.1	NORMALE
23	212139078264	2.0	18.5	8.6	NORMALE
24	212139085245	9.0	17.5	12.4	NORMALE
25	212139071049	0.0	0.0	0.0	NORMALE
26	212139077576	2.5	10.0	5.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section D / 27

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072539	7.5	15.0	10.5	NORMALE
2	212139077604	4.0	14.0	8.0	NORMALE
3	212139077590	4.25	15.0	8.55	NORMALE
4	202039067388	4.0	15.0	8.4	NORMALE
5	212139071070	0.25	11.0	4.55	NORMALE
6	212139073356	7.0	13.0	9.4	RATTRAPAGE
7	212139073354	6.0	13.0	8.8	NORMALE
8	212139078281	2.0	15.0	7.2	NORMALE
9	212139076158	6.5	17.0	10.7	NORMALE
10	212139073804	6.0	0.0	3.6	NORMALE
11	212139068969	2.0	15.0	7.2	NORMALE
12	212139077624	10.0	16.0	12.4	NORMALE
13	212139074476	12.0	16.0	13.6	NORMALE
14	212139070004	11.0	15.0	12.6	RATTRAPAGE
15	212139077368	3.0	16.0	8.2	NORMALE
16	212139069999	4.0	10.0	6.4	RATTRAPAGE
17	212139077598	4.0	16.0	8.8	NORMALE
18	212139078267	0.5	10.0	4.3	NORMALE
19	191939065103	7.55	7.55	7.55	NORMALE
20	181839079821	3.0	13.0	7.0	NORMALE
21	212139072537	12.0	15.0	13.2	NORMALE
22	212139085356	6.0	14.0	9.2	RATTRAPAGE
23	212139074475	8.0	16.0	11.2	NORMALE
24	212139076192	5.0	14.0	8.6	NORMALE
25	212139077591	12.0	14.0	12.8	RATTRAPAGE
26	212139068973	0.25	14.0	5.75	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section D / 28

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085521	6.0	11.0	8.0	NORMALE
2	202039062900	10.1	10.1	10.1	NORMALE
3	212139070023	10.0	14.0	11.6	NORMALE
4	212139072547	10.0	16.0	12.4	NORMALE
5	212139076573	3.0	14.0	7.4	NORMALE
6	212139086607	9.0	16.0	11.8	NORMALE
7	212139078246	15.0	17.0	15.8	NORMALE
8	212139070012	10.0	14.0	11.6	NORMALE
9	212139068982	1.0	8.0	3.8	NORMALE
10	212139076198	5.0	14.0	8.6	NORMALE
11	212139072543	5.0	0.0	3.0	NORMALE
12	212139073358	0.0	0.0	0.0	NORMALE
13	212139074484	7.0	10.0	8.2	RATTRAPAGE
14	212139077776	5.0	17.0	9.8	NORMALE
15	212139078275	11.0	17.0	13.4	NORMALE
16	212139068975	12.0	0.0	7.2	RATTRAPAGE
17	212139078278	5.0	16.0	9.4	NORMALE
18	212139077852	10.0	13.0	11.2	RATTRAPAGE
19	212139071073	7.0	8.0	7.4	RATTRAPAGE
20	212139071379	4.0	6.0	4.8	NORMALE
21	212139078284	5.0	12.0	7.8	NORMALE
22	202039065572	10.0	13.0	11.2	RATTRAPAGE
23	212139078289	5.0	12.0	7.8	NORMALE
24	212139085404	10.0	16.0	12.4	NORMALE
25	212139074488	11.0	12.0	11.4	RATTRAPAGE
26	212139073361	10.0	11.0	10.4	NORMALE
27	21069058549	10.0	5.0	8.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section D / 29

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039062922	5.5	10.0	7.3	RATTRAPAGE
2	212139076578	1.0	11.0	5.0	NORMALE
3	212139071428	0.0	7.0	2.8	NORMALE
4	212139070056	7.0	16.0	10.6	NORMALE
5	21079066471	1.0	11.0	5.0	NORMALE
6	212139076614	10.0	8.0	9.2	RATTRAPAGE
7	212139078462	12.0	15.0	13.2	RATTRAPAGE
8	212139068992	15.5	15.0	15.3	RATTRAPAGE
9	212139070025	10.5	13.0	11.5	NORMALE
10	21069051245	1.0	15.0	6.6	NORMALE
11	191939064324	3.75	0.0	2.25	NORMALE
12	212139070024	7.0	11.0	8.6	RATTRAPAGE
13	191939068072	3.75	0.0	2.25	NORMALE
14	212139078578	13.5	10.0	12.1	RATTRAPAGE
15	212139072548	3.0	11.0	6.2	NORMALE
16	212139073366	5.75	12.0	8.25	NORMALE
17	212139074494	7.0	11.0	8.6	RATTRAPAGE
18	212139078301	3.0	16.0	8.2	NORMALE
19	212139069000	2.75	9.0	5.25	NORMALE
20	212139078290	1.0	11.0	5.0	NORMALE
21	212139078832	16.5	15.0	15.9	RATTRAPAGE
22	202039069790	12.5	12.0	12.3	RATTRAPAGE
23	212139074493	5.0	6.0	5.4	NORMALE
24	212139071416	14.0	16.0	14.8	NORMALE
25	212139078825	13.5	12.0	12.9	RATTRAPAGE
26	212139072554	8.0	7.0	7.6	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section D / 30

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073370	6.0	0.0	3.6	RATTRAPAGE
2	202039065496	10.6	10.6	10.6	NORMALE
3	202039064301	12.8	12.8	12.8	NORMALE
4	212139079007	7.5	14.0	10.1	NORMALE
5	212139076703	16.5	12.5	14.9	RATTRAPAGE
6	212139072563	4.5	17.0	9.5	NORMALE
7	212139072576	7.0	16.0	10.6	NORMALE
8	212139079024	7.0	11.5	8.8	NORMALE
9	202039066846	10.2	10.2	10.2	NORMALE
10	21039049650	12.0	19.5	15.0	NORMALE
11	212139070037	13.5	20.0	16.1	NORMALE
12	212139079026	6.0	11.0	8.0	NORMALE
13	212139079011	5.0	14.0	8.6	NORMALE
14	212139074509	8.0	16.0	11.2	NORMALE
15	212139079005	5.0	11.5	7.6	NORMALE
16	212139071433	7.0	11.0	8.6	NORMALE
17	212139069044	14.5	0.0	8.7	RATTRAPAGE
18	212139078615	3.0	12.0	6.6	NORMALE
19	212139078943	4.0	13.0	7.6	NORMALE
20	212139070036	2.5	15.5	7.7	NORMALE
21	212139071435	14.0	20.0	16.4	NORMALE
22	181839065409	13.1	13.1	13.1	NORMALE
23	202039070291	10.0	10.0	10.0	NORMALE
24	212139074504	6.0	15.0	9.6	NORMALE
25	212139076654	4.0	13.5	7.8	NORMALE
26	212139073379	5.0	13.5	8.4	NORMALE
27	212139073381	6.0	11.5	8.2	NORMALE
28	212139078817	5.5	12.5	8.3	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section D / 31

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071446	4.0	10.0	6.4	NORMALE
2	212139072445	3.0	7.0	4.6	NORMALE
3	212139072821	1.5	7.0	3.7	NORMALE
4	212139073386	3.5	18.0	9.3	NORMALE
5	212139079035	5.0	18.0	10.2	NORMALE
6	212139072614	4.0	15.0	8.4	NORMALE
7	212139069103	1.0	10.0	4.6	NORMALE
8	212139076951	8.0	10.0	8.8	RATTRAPAGE
9	212139085536	3.0	13.0	7.0	NORMALE
10	212139077494	10.0	10.0	10.0	RATTRAPAGE
11	212139074511	7.0	7.0	7.0	RATTRAPAGE
12	212139076936	13.0	13.0	13.0	RATTRAPAGE
13	212139070045	2.5	11.0	5.9	NORMALE
14	212139079156	3.0	13.0	7.0	NORMALE
15	212139069080	1.0	7.0	3.4	NORMALE
16	212139071441	13.0	10.0	11.8	RATTRAPAGE
17	212139079162	4.0	16.0	8.8	NORMALE
18	212139078821	12.0	10.0	11.2	RATTRAPAGE
19	212139072623	2.0	12.0	6.0	NORMALE
20	212139086881	7.0	13.0	9.4	RATTRAPAGE
21	212139079472	5.0	10.0	7.0	NORMALE
22	212139070046	4.0	8.0	5.6	NORMALE
23	212139073213	6.0	0.0	3.6	RATTRAPAGE
24	212139078818	1.0	10.0	4.6	NORMALE
25	212139079032	3.0	14.0	7.4	NORMALE
26	212139085518	2.5	7.0	4.3	NORMALE
27	212139073383	4.0	8.0	5.6	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Informatique 2 / Section D / 32

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074514	6.0	18.0	10.8	NORMALE
2	212139073393	4.0	17.0	9.2	NORMALE
3	212139076956	5.0	17.0	9.8	NORMALE
4	202039065423	10.8	10.8	10.8	NORMALE
5	212139070048	4.0	16.0	8.8	NORMALE
6	212139074517	5.0	16.0	9.4	NORMALE
7	212139085470	4.0	16.0	8.8	NORMALE
8	212139078839	12.5	16.0	13.9	RATTRAPAGE
9	202039069508	5.0	15.0	9.0	NORMALE
10	212139071448	2.0	0.0	1.2	NORMALE
11	212139084280	8.0	17.0	11.6	NORMALE
12	212139069152	7.0	17.0	11.0	NORMALE
13	191939072815	0.0	0.0	0.0	NORMALE
14	212139078826	12.5	15.0	13.5	RATTRAPAGE
15	202039069423	1.0	16.0	7.0	NORMALE
16	212139079530	5.0	10.0	7.0	NORMALE
17	212139079534	7.0	10.0	8.2	NORMALE
18	212139079535	11.0	16.0	13.0	NORMALE
19	212139079537	6.0	16.0	10.0	NORMALE
20	212139079563	6.0	17.0	10.4	NORMALE
21	212139070047	10.0	17.0	12.8	NORMALE
22	202039069367	16.0	15.0	15.6	RATTRAPAGE
23	202039070199	10.6	10.6	10.6	NORMALE
24	212139069122	0.0	0.0	0.0	NORMALE
25	212139076963	8.5	15.0	11.1	RATTRAPAGE
26	212139071361	8.0	18.0	12.0	RATTRAPAGE
27	212139073389	8.0	17.0	11.6	RATTRAPAGE
28	212139072629	12.5	15.0	13.5	RATTRAPAGE
29	191939065510	8.0	19.0	12.4	NORMALE
30	212139072657	6.0	19.0	11.2	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069784	11.5	0.0	11.5	NORMALE
2	202039062163	11.0	0.0	11.0	NORMALE
3	212134020208	7.0	0.0	7.0	NORMALE
4	212139074522	11.0	0.0	11.0	RATTRAPAGE
5	191939068881	0.0	0.0	0.0	NORMALE
6	212139076973	11.0	0.0	11.0	NORMALE
7	212139072704	0.0	0.0	0.0	NORMALE
8	212139070057	10.0	0.0	10.0	NORMALE
9	162139085454	14.0	0.0	14.0	NORMALE
10	212139055308	10.0	0.0	10.0	NORMALE
11	212139069168	12.0	0.0	12.0	NORMALE
12	212139072682	17.0	0.0	17.0	NORMALE
13	212139078840	13.0	0.0	13.0	RATTRAPAGE
14	202039067179	10.0	0.0	10.0	NORMALE
15	212139071460	10.0	0.0	10.0	RATTRAPAGE
16	212139078842	10.0	0.0	10.0	RATTRAPAGE
17	212139073595	10.0	0.0	10.0	RATTRAPAGE
18	212139071466	11.0	0.0	11.0	RATTRAPAGE
19	182139085111	10.0	0.0	10.0	NORMALE
20	202039069804	13.0	0.0	13.0	NORMALE
21	212139054429	10.0	0.0	10.0	NORMALE
22	212139069156	16.0	0.0	16.0	NORMALE
23	202039064332	11.5	0.0	11.5	NORMALE
24	212139070053	0.0	0.0	0.0	NORMALE
25	212134023115	10.0	0.0	10.0	NORMALE
26	212139073618	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072724	12.0	0.0	12.0	NORMALE
2	212139058645	16.0	0.0	16.0	RATTRAPAGE
3	212139078899	10.0	0.0	10.0	NORMALE
4	191939071231	10.0	0.0	10.0	NORMALE
5	212139074570	12.0	0.0	12.0	NORMALE
6	212139069173	10.0	0.0	10.0	NORMALE
7	212139068671	6.0	0.0	6.0	NORMALE
8	212139074568	8.0	0.0	8.0	NORMALE
9	212139070059	10.0	0.0	10.0	RATTRAPAGE
10	212139068713	10.0	0.0	10.0	NORMALE
11	212139069172	16.0	0.0	16.0	NORMALE
12	212139068645	7.0	0.0	7.0	NORMALE
13	202039067215	10.0	0.0	10.0	NORMALE
14	202039065327	10.0	0.0	10.0	NORMALE
15	212139071482	10.0	0.0	10.0	NORMALE
16	212139076985	10.0	0.0	10.0	NORMALE
17	212139072716	10.0	0.0	10.0	NORMALE
18	212139068759	10.0	0.0	10.0	RATTRAPAGE
19	212139073669	10.0	0.0	10.0	NORMALE
20	212139078890	14.0	0.0	14.0	RATTRAPAGE
21	212139076987	13.0	0.0	13.0	NORMALE
22	212139073661	7.0	0.0	7.0	NORMALE
23	212139068584	10.0	0.0	10.0	NORMALE
24	202039054004	0.0	0.0	0.0	NORMALE
25	212139068779	7.0	0.0	7.0	NORMALE
26	202039070610	11.0	0.0	11.0	NORMALE
27	212139070058	10.0	0.0	10.0	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076990	13.0	0.0	13.0	NORMALE
2	212139071490	14.0	0.0	14.0	NORMALE
3	212139078907	12.0	0.0	12.0	NORMALE
4	212139078900	10.0	0.0	10.0	NORMALE
5	212139083976	10.0	0.0	10.0	NORMALE
6	212139068948	10.0	0.0	10.0	NORMALE
7	212139069177	10.0	0.0	10.0	NORMALE
8	212139069011	7.0	0.0	7.0	NORMALE
9	212139076996	10.0	0.0	10.0	RATTRAPAGE
10	202039070108	11.0	0.0	11.0	NORMALE
11	212139074586	10.0	0.0	10.0	RATTRAPAGE
12	202039062747	0.0	0.0	0.0	NORMALE
13	212139068849	6.0	0.0	6.0	NORMALE
14	212139072771	10.0	0.0	10.0	NORMALE
15	212139068860	10.0	0.0	10.0	NORMALE
16	202039061858	10.0	0.0	10.0	NORMALE
17	212139070061	14.0	0.0	14.0	NORMALE
18	212139072732	10.0	0.0	10.0	NORMALE
19	212139071500	10.0	0.0	10.0	NORMALE
20	212139073674	7.0	0.0	7.0	RATTRAPAGE
21	212139074577	14.0	0.0	14.0	NORMALE
22	212139073682	0.0	0.0	0.0	NORMALE
23	212139068853	7.0	0.0	7.0	NORMALE
24	202039064321	10.0	0.0	10.0	NORMALE
25	202039068860	13.0	0.0	13.0	NORMALE
26	212139070060	11.0	0.0	11.0	NORMALE
27	212139068877	10.0	0.0	10.0	NORMALE
28	212139069176	18.0	0.0	18.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077008	0.0	0.0	0.0	NORMALE
2	212139077010	10.0	0.0	10.0	NORMALE
3	212139072774	10.0	0.0	10.0	NORMALE
4	212139074587	0.0	0.0	0.0	NORMALE
5	212139070067	6.0	0.0	6.0	NORMALE
6	212139071447	12.0	0.0	12.0	NORMALE
7	212139069135	12.0	0.0	12.0	NORMALE
8	212139069185	12.0	0.0	12.0	NORMALE
9	202039063541	10.0	0.0	10.0	NORMALE
10	212139072779	10.0	0.0	10.0	NORMALE
11	212139071510	12.0	0.0	12.0	NORMALE
12	212139071514	14.0	0.0	14.0	NORMALE
13	212139073701	10.0	0.0	10.0	NORMALE
14	212139069113	10.0	0.0	10.0	NORMALE
15	191939067921	10.0	0.0	10.0	NORMALE
16	212139069139	10.0	0.0	10.0	NORMALE
17	212139073694	10.0	0.0	10.0	RATTRAPAGE
18	171739070128	0.0	0.0	0.0	NORMALE
19	212139069067	10.0	0.0	10.0	NORMALE
20	212139078932	10.0	0.0	10.0	NORMALE
21	202039062803	12.0	0.0	12.0	NORMALE
22	212139069101	20.0	0.0	20.0	NORMALE
23	212139069183	0.0	0.0	0.0	NORMALE
24	212139074596	10.0	0.0	10.0	RATTRAPAGE
25	212139070063	10.0	0.0	10.0	NORMALE
26	202039071041	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139069187	11.0	0.0	11.0	NORMALE
2	212139078976	10.0	0.0	10.0	NORMALE
3	202039065369	10.0	0.0	10.0	NORMALE
4	212139069184	10.0	0.0	10.0	NORMALE
5	212139077011	10.0	0.0	10.0	NORMALE
6	212139071521	16.0	0.0	16.0	NORMALE
7	212139069226	10.0	0.0	10.0	RATTRAPAGE
8	202039062204	10.0	0.0	10.0	NORMALE
9	212139069263	10.0	0.0	10.0	RATTRAPAGE
10	212139073740	10.0	0.0	10.0	NORMALE
11	212139072787	6.0	0.0	6.0	NORMALE
12	212139073729	10.0	0.0	10.0	NORMALE
13	212139078973	7.0	0.0	7.0	NORMALE
14	212139072784	7.0	0.0	7.0	NORMALE
15	212139069239	10.0	0.0	10.0	NORMALE
16	202039063766	7.0	0.0	7.0	NORMALE
17	20069065559	11.0	0.0	11.0	NORMALE
18	212139077016	12.0	0.0	12.0	NORMALE
19	212139069215	10.0	0.0	10.0	NORMALE
20	212139074598	12.0	0.0	12.0	NORMALE
21	212139069203	10.0	0.0	10.0	NORMALE
22	212139069190	0.0	0.0	0.0	NORMALE
23	212139070377	11.0	0.0	11.0	NORMALE
24	212139071522	10.0	0.0	10.0	NORMALE
25	212139074605	7.0	0.0	7.0	NORMALE
26	212139070070	0.0	0.0	0.0	NORMALE
27	212139069265	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039066790	12.0	0.0	12.0	NORMALE
2	212139069971	12.0	0.0	12.0	RATTRAPAGE
3	212139070380	10.0	0.0	10.0	NORMALE
4	212139078995	10.0	0.0	10.0	NORMALE
5	212139069921	12.0	0.0	12.0	NORMALE
6	212139077019	12.0	0.0	12.0	NORMALE
7	212139071730	10.0	0.0	10.0	NORMALE
8	212139072790	10.0	0.0	10.0	NORMALE
9	212139073752	13.0	0.0	13.0	NORMALE
10	212139069712	12.0	0.0	12.0	NORMALE
11	212139069855	10.0	0.0	10.0	NORMALE
12	212139074621	11.0	0.0	11.0	NORMALE
13	212139071718	7.0	0.0	7.0	NORMALE
14	202039064276	11.0	0.0	11.0	NORMALE
15	212139073757	10.0	0.0	10.0	NORMALE
16	212139070384	10.0	0.0	10.0	NORMALE
17	212139074609	10.0	0.0	10.0	NORMALE
18	202039076990	12.0	0.0	12.0	NORMALE
19	212139069192	12.0	0.0	12.0	NORMALE
20	212139078989	7.0	0.0	7.0	NORMALE
21	212139077025	12.0	0.0	12.0	NORMALE
22	212139069978	10.0	0.0	10.0	NORMALE
23	212139072789	11.0	0.0	11.0	NORMALE
24	212139069663	10.0	0.0	10.0	NORMALE
25	212139069194	10.0	0.0	10.0	NORMALE
26	202039066148	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section A / 7

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079003	10.0	0.0	10.0	NORMALE
2	212139070389	15.0	0.0	15.0	RATTRAPAGE
3	212139069197	12.0	0.0	12.0	NORMALE
4	212139072800	11.0	0.0	11.0	NORMALE
5	212131051529	10.0	0.0	10.0	NORMALE
6	171739055797	10.0	0.0	10.0	NORMALE
7	212139069984	10.0	0.0	10.0	NORMALE
8	212139055800	10.0	0.0	10.0	NORMALE
9	212139070034	10.0	0.0	10.0	NORMALE
10	212139074630	11.0	0.0	11.0	NORMALE
11	202039072209	7.0	0.0	7.0	NORMALE
12	212139070055	12.0	0.0	12.0	NORMALE
13	212139077074	14.0	0.0	14.0	NORMALE
14	212139069206	7.0	0.0	7.0	NORMALE
15	212139071751	10.0	0.0	10.0	NORMALE
16	212139070044	11.0	0.0	11.0	RATTRAPAGE
17	212139079010	10.0	0.0	10.0	NORMALE
18	212139070005	10.0	0.0	10.0	NORMALE
19	212139077055	7.0	0.0	7.0	NORMALE
20	212139071732	10.0	0.0	10.0	NORMALE
21	212139072793	11.0	0.0	11.0	NORMALE
22	202039066865	10.0	0.0	10.0	NORMALE
23	212139070390	12.0	0.0	12.0	NORMALE
24	212139070054	10.0	0.0	10.0	NORMALE
25	212139070030	10.0	0.0	10.0	NORMALE
26	212139074629	10.0	0.0	10.0	NORMALE
27	212139073758	11.0	0.0	11.0	NORMALE
28	212139073764	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section A / 8

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073770	11.0	0.0	11.0	NORMALE
2	212139070487	10.0	0.0	10.0	NORMALE
3	212139069221	0.0	0.0	0.0	NORMALE
4	212139079034	10.0	0.0	10.0	NORMALE
5	212139077349	11.0	0.0	11.0	RATTRAPAGE
6	212139070542	10.0	0.0	10.0	NORMALE
7	212139055988	10.0	0.0	10.0	NORMALE
8	212139070414	0.0	0.0	0.0	NORMALE
9	202039063356	6.0	0.0	6.0	NORMALE
10	212139079119	15.0	0.0	15.0	NORMALE
11	212139074634	13.0	0.0	13.0	NORMALE
12	212139072802	7.0	0.0	7.0	NORMALE
13	202039065545	10.0	0.0	10.0	NORMALE
14	202039069690	0.0	0.0	0.0	NORMALE
15	212139073771	12.0	0.0	12.0	NORMALE
16	212139071755	10.0	0.0	10.0	NORMALE
17	212139071757	7.0	0.0	7.0	NORMALE
18	212139056040	12.0	0.0	12.0	NORMALE
19	212139074636	7.0	0.0	7.0	NORMALE
20	212139070546	13.0	0.0	13.0	NORMALE
21	212139069220	7.0	0.0	7.0	NORMALE
22	212139070073	10.0	0.0	10.0	NORMALE
23	212139070411	7.0	0.0	7.0	NORMALE
24	212139070393	10.0	0.0	10.0	RATTRAPAGE
25	212139072805	10.0	0.0	10.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section B / 10

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139070445	10.0	0.0	10.0	NORMALE
2	212139068602	10.0	0.0	10.0	NORMALE
3	191939073104	11.0	0.0	11.0	NORMALE
4	212139077495	10.0	0.0	10.0	NORMALE
5	212139079242	10.0	0.0	10.0	NORMALE
6	212139070666	7.0	0.0	7.0	NORMALE
7	202039064178	10.0	0.0	10.0	NORMALE
8	212139069261	5.0	0.0	5.0	NORMALE
9	212139077470	10.0	0.0	10.0	NORMALE
10	212139070919	7.0	0.0	7.0	NORMALE
11	212139070661	11.0	0.0	11.0	NORMALE
12	212139074641	7.0	0.0	7.0	NORMALE
13	212139070670	6.0	0.0	6.0	NORMALE
14	212139070440	12.0	0.0	12.0	NORMALE
15	212139071796	10.0	0.0	10.0	NORMALE
16	212139072820	6.0	0.0	6.0	NORMALE
17	202039072210	10.0	0.0	10.0	NORMALE
18	212139068605	10.0	0.0	10.0	NORMALE
19	212139069252	10.0	0.0	10.0	NORMALE
20	202039062780	10.0	0.0	10.0	NORMALE
21	212139070659	6.0	0.0	6.0	NORMALE
22	212139073791	12.0	0.0	12.0	NORMALE
23	212139071800	0.0	0.0	0.0	NORMALE
24	212139074640	15.0	0.0	15.0	RATTRAPAGE
25	212139070673	10.0	0.0	10.0	NORMALE
26	212139070937	11.0	0.0	11.0	NORMALE
27	212139079255	7.0	0.0	7.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section B / 11

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071027	12.0	0.0	12.0	NORMALE
2	212139074647	10.0	0.0	10.0	NORMALE
3	212139071029	12.0	0.0	12.0	RATTRAPAGE
4	212139070451	10.0	0.0	10.0	RATTRAPAGE
5	212139073798	10.0	0.0	10.0	NORMALE
6	202039063860	10.0	0.0	10.0	NORMALE
7	212139068607	13.0	0.0	13.0	NORMALE
8	212139070945	10.0	0.0	10.0	RATTRAPAGE
9	212139068639	10.0	0.0	10.0	NORMALE
10	212139074645	7.0	0.0	7.0	NORMALE
11	212139077496	10.0	0.0	10.0	RATTRAPAGE
12	212139069267	7.0	0.0	7.0	NORMALE
13	212139071802	12.0	0.0	12.0	NORMALE
14	212139077530	11.0	0.0	11.0	NORMALE
15	212139071054	14.0	0.0	14.0	RATTRAPAGE
16	212139069262	10.0	0.0	10.0	RATTRAPAGE
17	202039064303	10.0	0.0	10.0	NORMALE
18	212139073792	7.0	0.0	7.0	NORMALE
19	212139070991	10.0	0.0	10.0	NORMALE
20	212139079263	10.0	0.0	10.0	NORMALE
21	212139071813	10.0	0.0	10.0	RATTRAPAGE
22	212139071067	5.0	0.0	5.0	NORMALE
23	212139071065	4.0	0.0	4.0	NORMALE
24	212139079265	10.0	0.0	10.0	NORMALE
25	212139072822	11.0	0.0	11.0	RATTRAPAGE
26	212139070501	7.0	0.0	7.0	NORMALE
27	212139072823	8.0	0.0	8.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section B / 12

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073807	7.0	0.0	7.0	NORMALE
2	212139072827	12.0	0.0	12.0	NORMALE
3	212139071493	7.0	0.0	7.0	NORMALE
4	212139068644	11.0	0.0	11.0	NORMALE
5	212139073802	10.0	0.0	10.0	NORMALE
6	212139079284	7.0	0.0	7.0	NORMALE
7	212139074649	6.0	0.0	6.0	NORMALE
8	212139071818	14.0	0.0	14.0	RATTRAPAGE
9	212139072825	10.0	0.0	10.0	RATTRAPAGE
10	212139070512	10.0	0.0	10.0	NORMALE
11	212139071449	7.0	0.0	7.0	NORMALE
12	212139077533	11.0	0.0	11.0	NORMALE
13	212139071295	7.0	0.0	7.0	NORMALE
14	212139069269	10.0	0.0	10.0	RATTRAPAGE
15	212139071479	12.0	0.0	12.0	NORMALE
16	212139071317	10.0	0.0	10.0	RATTRAPAGE
17	171739076195	0.0	0.0	0.0	NORMALE
18	212139079446	13.0	0.0	13.0	NORMALE
19	212139071463	7.0	0.0	7.0	NORMALE
20	212139069618	11.0	0.0	11.0	NORMALE
21	212139071468	13.0	0.0	13.0	NORMALE
22	212139077564	12.0	0.0	12.0	NORMALE
23	212139068653	10.0	0.0	10.0	RATTRAPAGE
24	161639046460	0.0	0.0	0.0	NORMALE
25	212139074653	0.0	0.0	0.0	NORMALE
26	212139071814	10.0	0.0	10.0	RATTRAPAGE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section B / 13

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077566	0.0	0.0	0.0	NORMALE
2	212139071513	10.0	0.0	10.0	NORMALE
3	212139077569	10.0	0.0	10.0	NORMALE
4	202039071610	10.0	0.0	10.0	NORMALE
5	212139079480	7.0	0.0	7.0	NORMALE
6	212139069640	11.0	0.0	11.0	NORMALE
7	212139071495	11.0	0.0	11.0	NORMALE
8	212139068655	12.0	0.0	12.0	NORMALE
9	212139074658	6.0	0.0	6.0	RATTRAPAGE
10	212139068654	11.0	0.0	11.0	NORMALE
11	212139070514	0.0	0.0	0.0	NORMALE
12	212139074654	10.0	0.0	10.0	NORMALE
13	212139073977	10.0	0.0	10.0	NORMALE
14	212139070515	11.0	0.0	11.0	NORMALE
15	212139071516	11.0	0.0	11.0	NORMALE
16	212139071826	7.0	0.0	7.0	NORMALE
17	212139073812	7.0	0.0	7.0	NORMALE
18	212139071518	0.0	0.0	0.0	NORMALE
19	212139069624	11.0	0.0	11.0	NORMALE
20	202039071733	7.0	0.0	7.0	NORMALE
21	212139075287	11.0	0.0	11.0	NORMALE
22	212139079476	7.0	0.0	7.0	NORMALE
23	212139072837	7.0	0.0	7.0	NORMALE
24	212139071501	10.0	0.0	10.0	NORMALE
25	212139071511	10.0	0.0	10.0	NORMALE
26	212139072838	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section B / 14

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071833	10.0	0.0	10.0	NORMALE
2	212139074021	10.0	0.0	10.0	NORMALE
3	212139068688	13.0	0.0	13.0	NORMALE
4	212139074661	10.0	0.0	10.0	NORMALE
5	212139071849	14.0	0.0	14.0	NORMALE
6	212139077573	13.0	0.0	13.0	NORMALE
7	212139071739	11.0	0.0	11.0	NORMALE
8	212139074662	13.0	0.0	13.0	NORMALE
9	212139079541	5.0	0.0	5.0	NORMALE
10	212139069662	0.0	0.0	0.0	NORMALE
11	212139071748	12.0	0.0	12.0	NORMALE
12	212139079538	12.0	0.0	12.0	NORMALE
13	212139074020	10.0	0.0	10.0	NORMALE
14	212139070517	17.0	0.0	17.0	NORMALE
15	212139071832	7.0	0.0	7.0	NORMALE
16	212139068698	12.0	0.0	12.0	NORMALE
17	212139072852	10.0	0.0	10.0	NORMALE
18	212139077570	10.0	0.0	10.0	NORMALE
19	212139071860	17.0	0.0	17.0	NORMALE
20	212139071823	7.0	0.0	7.0	NORMALE
21	212139071848	10.0	0.0	10.0	NORMALE
22	212139071830	0.0	0.0	0.0	NORMALE
23	212139072840	10.0	0.0	10.0	NORMALE
24	212139069687	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section B / 15

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077583	11.0	0.0	11.0	NORMALE
2	212139071834	15.0	0.0	15.0	NORMALE
3	202039067158	10.0	0.0	10.0	NORMALE
4	212139069697	10.0	0.0	10.0	NORMALE
5	212139072861	13.0	0.0	13.0	NORMALE
6	212139077588	10.0	0.0	10.0	NORMALE
7	212139069751	0.0	0.0	0.0	NORMALE
8	212139070540	11.0	0.0	11.0	NORMALE
9	212139072511	11.0	0.0	11.0	NORMALE
10	212139074039	11.0	0.0	11.0	RATTRAPAGE
11	212139068699	11.0	0.0	11.0	NORMALE
12	212139071874	10.0	0.0	10.0	NORMALE
13	212139072444	11.0	0.0	11.0	RATTRAPAGE
14	212139071837	10.0	0.0	10.0	NORMALE
15	212139072431	17.0	0.0	17.0	NORMALE
16	202039064208	11.0	0.0	11.0	NORMALE
17	212139075091	11.0	0.0	11.0	NORMALE
18	212139068702	11.0	0.0	11.0	NORMALE
19	212139070525	11.0	0.0	11.0	NORMALE
20	212139079545	10.0	0.0	10.0	RATTRAPAGE
21	212139074045	7.0	0.0	7.0	NORMALE
22	212139072435	11.0	0.0	11.0	NORMALE
23	212139075699	0.0	0.0	0.0	NORMALE
24	212139074669	10.0	0.0	10.0	NORMALE
25	212139079542	10.0	0.0	10.0	NORMALE
26	212139072862	10.0	0.0	10.0	RATTRAPAGE
27	202039067238	11.0	0.0	11.0	NORMALE
28	212139072568	12.0	0.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section B / 16

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072640	10.0	0.0	10.0	NORMALE
2	212139083935	0.0	0.0	0.0	NORMALE
3	212139071838	10.0	0.0	10.0	NORMALE
4	202039066442	0.0	0.0	0.0	NORMALE
5	212139075122	10.0	0.0	10.0	NORMALE
6	212139069797	13.0	0.0	13.0	RATTRAPAGE
7	212139072877	13.0	0.0	13.0	NORMALE
8	212139077602	13.0	0.0	13.0	RATTRAPAGE
9	212139072816	7.0	0.0	7.0	NORMALE
10	212139072754	10.0	0.0	10.0	NORMALE
11	191939065922	11.0	0.0	11.0	RATTRAPAGE
12	212139068708	11.0	0.0	11.0	NORMALE
13	212139079558	7.0	0.0	7.0	NORMALE
14	212139070604	10.0	0.0	10.0	NORMALE
15	212139070561	10.0	0.0	10.0	NORMALE
16	212139071839	6.0	0.0	6.0	NORMALE
17	212139075274	10.0	0.0	10.0	NORMALE
18	212139072842	15.0	0.0	15.0	NORMALE
19	212139068707	17.0	0.0	17.0	NORMALE
20	202039065585	10.0	0.0	10.0	NORMALE
21	212139072642	7.0	0.0	7.0	NORMALE
22	212139072826	10.0	0.0	10.0	NORMALE
23	202039067308	8.0	0.0	8.0	NORMALE
24	212139072872	11.0	0.0	11.0	NORMALE
25	212139074070	11.0	0.0	11.0	NORMALE
26	212139077589	11.0	0.0	11.0	NORMALE
27	212139072672	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section B / 9

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079155	11.0	0.0	11.0	RATTRAPAGE
2	212139074638	7.0	0.0	7.0	NORMALE
3	212139071758	10.0	0.0	10.0	RATTRAPAGE
4	212139058691	13.0	0.0	13.0	RATTRAPAGE
5	212139072811	10.0	0.0	10.0	NORMALE
6	212139072818	11.0	0.0	11.0	NORMALE
7	212139077374	10.0	0.0	10.0	RATTRAPAGE
8	212139074639	11.0	0.0	11.0	RATTRAPAGE
9	202039066512	12.0	0.0	12.0	NORMALE
10	212139070413	7.0	0.0	7.0	NORMALE
11	212139070646	10.0	0.0	10.0	NORMALE
12	212139068600	0.0	0.0	0.0	NORMALE
13	212139073776	10.0	0.0	10.0	RATTRAPAGE
14	212139079149	11.0	0.0	11.0	NORMALE
15	212139073779	11.0	0.0	11.0	NORMALE
16	212139069231	0.0	0.0	0.0	NORMALE
17	212139070653	7.0	0.0	7.0	NORMALE
18	212139069248	10.0	0.0	10.0	RATTRAPAGE
19	212139070577	13.0	0.0	13.0	RATTRAPAGE
20	212139070634	14.0	0.0	14.0	NORMALE
21	212139077567	4.0	0.0	4.0	NORMALE
22	212139070643	16.0	0.0	16.0	NORMALE
23	212139077436	7.0	0.0	7.0	NORMALE
24	212139070594	11.0	0.0	11.0	NORMALE
25	212139070648	10.0	0.0	10.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section C / 17

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072849	10.0	0.0	10.0	NORMALE
2	212139071843	10.0	0.0	10.0	RATTRAPAGE
3	212139077603	12.0	0.0	12.0	NORMALE
4	20119053173	0.0	0.0	0.0	NORMALE
5	212139072890	7.0	0.0	7.0	NORMALE
6	212139072874	6.0	0.0	6.0	NORMALE
7	212139071841	10.0	0.0	10.0	RATTRAPAGE
8	191939065508	0.0	0.0	0.0	NORMALE
9	212139070616	15.0	0.0	15.0	NORMALE
10	212139070628	10.0	0.0	10.0	NORMALE
11	212139077618	0.0	0.0	0.0	NORMALE
12	212139074087	10.0	0.0	10.0	NORMALE
13	212139068756	12.0	0.0	12.0	NORMALE
14	212139072870	10.0	0.0	10.0	NORMALE
15	212139072879	10.0	0.0	10.0	NORMALE
16	212139069814	10.0	0.0	10.0	NORMALE
17	202039068473	7.0	0.0	7.0	RATTRAPAGE
18	212139072883	7.0	0.0	7.0	NORMALE
19	212139072878	10.0	0.0	10.0	NORMALE
20	212139072884	13.0	0.0	13.0	NORMALE
21	212139083986	13.0	0.0	13.0	NORMALE
22	212139075336	10.0	0.0	10.0	RATTRAPAGE
23	212139069811	10.0	0.0	10.0	RATTRAPAGE
24	212139068750	10.0	0.0	10.0	NORMALE
25	212139074093	10.0	0.0	10.0	RATTRAPAGE
26	212139072898	10.0	0.0	10.0	NORMALE
27	212139074096	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section C / 18

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075338	14.0	0.0	14.0	NORMALE
2	212139069822	14.0	0.0	14.0	NORMALE
3	212139068775	15.0	0.0	15.0	NORMALE
4	212139072906	10.0	0.0	10.0	NORMALE
5	212139077792	10.0	0.0	10.0	NORMALE
6	212139070669	7.0	0.0	7.0	NORMALE
7	191939070813	5.0	0.0	5.0	NORMALE
8	212139069815	11.0	0.0	11.0	NORMALE
9	212139074095	11.0	0.0	11.0	NORMALE
10	212139072910	11.0	0.0	11.0	NORMALE
11	212139075373	11.0	0.0	11.0	NORMALE
12	212139071853	11.0	0.0	11.0	NORMALE
13	212139077621	7.0	0.0	7.0	NORMALE
14	212139073737	10.0	0.0	10.0	NORMALE
15	212139072908	10.0	0.0	10.0	NORMALE
16	212139084013	10.0	0.0	10.0	RATTRAPAGE
17	212139071852	12.0	0.0	12.0	NORMALE
18	212139073371	10.0	0.0	10.0	NORMALE
19	212139072891	10.0	0.0	10.0	NORMALE
20	212139072893	10.0	0.0	10.0	NORMALE
21	212139068774	10.0	0.0	10.0	NORMALE
22	212139073373	10.0	0.0	10.0	NORMALE
23	212139072904	10.0	0.0	10.0	NORMALE
24	202039065556	5.0	0.0	5.0	NORMALE
25	212139070629	7.0	0.0	7.0	NORMALE
26	191939078959	0.0	0.0	0.0	NORMALE
27	212139084027	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section C / 19

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	191939067982	11.0	0.0	11.0	NORMALE
2	212139077862	0.0	0.0	0.0	NORMALE
3	212139074104	10.0	0.0	10.0	NORMALE
4	212139075470	10.0	0.0	10.0	NORMALE
5	212139075473	17.0	0.0	17.0	NORMALE
6	212139073958	10.0	0.0	10.0	NORMALE
7	202039066509	0.0	0.0	0.0	NORMALE
8	212139068776	4.0	0.0	4.0	NORMALE
9	212139069834	6.0	0.0	6.0	NORMALE
10	212139084441	11.0	0.0	11.0	NORMALE
11	212139077866	14.0	0.0	14.0	NORMALE
12	212139071867	10.0	0.0	10.0	NORMALE
13	212139068798	13.0	0.0	13.0	NORMALE
14	212139071864	10.0	0.0	10.0	NORMALE
15	202039064617	4.0	0.0	4.0	NORMALE
16	212139070851	10.0	0.0	10.0	RATTRAPAGE
17	212139073797	7.0	0.0	7.0	NORMALE
18	212139073769	16.0	0.0	16.0	NORMALE
19	212139072894	12.0	0.0	12.0	NORMALE
20	212139074364	13.0	0.0	13.0	NORMALE
21	212139073992	10.0	0.0	10.0	NORMALE
22	202039061718	10.0	0.0	10.0	NORMALE
23	212139084457	0.0	0.0	0.0	NORMALE
24	212139070859	11.0	0.0	11.0	NORMALE
25	212139073780	10.0	0.0	10.0	RATTRAPAGE
26	212139073808	10.0	0.0	10.0	NORMALE
27	212139072900	12.0	0.0	12.0	NORMALE
28	212139073796	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section C / 20

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075497	12.0	0.0	12.0	NORMALE
2	212139074083	10.0	0.0	10.0	NORMALE
3	212139070872	5.0	0.0	5.0	NORMALE
4	212139074079	11.0	0.0	11.0	NORMALE
5	212139074025	0.0	0.0	0.0	NORMALE
6	212139075499	13.0	0.0	13.0	RATTRAPAGE
7	212139084575	12.0	0.0	12.0	NORMALE
8	202039068440	10.0	0.0	10.0	NORMALE
9	212139084485	10.0	0.0	10.0	NORMALE
10	212139074049	10.0	0.0	10.0	NORMALE
11	212139068816	10.0	0.0	10.0	NORMALE
12	212139069840	10.0	0.0	10.0	NORMALE
13	212139074010	10.0	0.0	10.0	NORMALE
14	212139074392	12.0	0.0	12.0	NORMALE
15	212139077881	10.0	0.0	10.0	RATTRAPAGE
16	212139070861	7.0	0.0	7.0	NORMALE
17	212139074369	10.0	0.0	10.0	NORMALE
18	212139078114	10.0	0.0	10.0	NORMALE
19	202039071676	0.0	0.0	0.0	NORMALE
20	212139073255	12.0	0.0	12.0	NORMALE
21	212139068845	12.0	0.0	12.0	NORMALE
22	212139074002	7.0	0.0	7.0	NORMALE
23	212139069839	10.0	0.0	10.0	NORMALE
24	212139071877	10.0	0.0	10.0	NORMALE
25	212139073214	11.0	0.0	11.0	NORMALE
26	212139074027	12.0	0.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section C / 21

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039076468	11.0	0.0	11.0	NORMALE
2	212139074411	10.0	0.0	10.0	NORMALE
3	212139078157	10.0	0.0	10.0	RATTRAPAGE
4	212139069851	10.0	0.0	10.0	NORMALE
5	202039066849	12.0	0.0	12.0	NORMALE
6	212139074399	7.0	0.0	7.0	NORMALE
7	212139068899	10.0	0.0	10.0	NORMALE
8	212139075510	7.0	0.0	7.0	NORMALE
9	212139070948	10.0	0.0	10.0	NORMALE
10	212139084755	12.0	0.0	12.0	NORMALE
11	212139074108	10.0	0.0	10.0	NORMALE
12	212139074400	10.0	0.0	10.0	NORMALE
13	212139069880	6.0	0.0	6.0	RATTRAPAGE
14	212139074388	10.0	0.0	10.0	NORMALE
15	212139075509	10.0	0.0	10.0	NORMALE
16	212139070891	10.0	0.0	10.0	RATTRAPAGE
17	212139073261	7.0	0.0	7.0	NORMALE
18	212139072391	7.0	0.0	7.0	NORMALE
19	212139084612	14.0	0.0	14.0	NORMALE
20	212139072388	7.0	0.0	7.0	NORMALE
21	212139074401	6.0	0.0	6.0	NORMALE
22	212139078183	7.0	0.0	7.0	NORMALE
23	212139074102	12.0	0.0	12.0	NORMALE
24	212139074107	10.0	0.0	10.0	NORMALE
25	212139068897	10.0	0.0	10.0	NORMALE
26	202039065177	0.0	0.0	0.0	NORMALE
27	212139074094	10.0	0.0	10.0	NORMALE
28	212139073264	10.0	0.0	10.0	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section C / 22

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074644	11.0	0.0	11.0	RATTRAPAGE
2	212139072392	0.0	0.0	0.0	NORMALE
3	212139068901	7.0	0.0	7.0	NORMALE
4	212139070975	10.0	0.0	10.0	RATTRAPAGE
5	212139084903	0.0	0.0	0.0	NORMALE
6	202039067361	12.5	0.0	12.5	NORMALE
7	212139070956	10.0	0.0	10.0	NORMALE
8	212139075173	0.0	0.0	0.0	NORMALE
9	212139075399	0.0	0.0	0.0	NORMALE
10	212139068902	6.0	0.0	6.0	NORMALE
11	212139069888	5.0	0.0	5.0	NORMALE
12	212139074402	10.0	0.0	10.0	NORMALE
13	212139072407	12.0	0.0	12.0	NORMALE
14	212139075379	12.0	0.0	12.0	NORMALE
15	212139078184	7.0	0.0	7.0	NORMALE
16	212139074418	6.0	0.0	6.0	NORMALE
17	212139069886	10.0	0.0	10.0	NORMALE
18	212139075361	10.0	0.0	10.0	NORMALE
19	212139075575	15.0	0.0	15.0	NORMALE
20	202039065129	0.0	0.0	0.0	NORMALE
21	212139074643	10.0	0.0	10.0	NORMALE
22	212139074608	0.0	0.0	0.0	NORMALE
23	212139084907	10.0	0.0	10.0	RATTRAPAGE
24	212139075587	12.0	0.0	12.0	NORMALE
25	212139073266	10.0	0.0	10.0	NORMALE
26	212139073273	11.0	0.0	11.0	NORMALE
27	202039066037	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section C / 23

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069736	0.0	0.0	0.0	NORMALE
2	212134017465	0.0	0.0	0.0	NORMALE
3	212139072417	18.0	0.0	18.0	NORMALE
4	212139070987	10.0	0.0	10.0	NORMALE
5	212139075556	0.0	0.0	0.0	NORMALE
6	212139072441	12.0	0.0	12.0	NORMALE
7	212139078207	10.0	0.0	10.0	NORMALE
8	212139068905	10.0	0.0	10.0	NORMALE
9	212139075451	10.0	0.0	10.0	NORMALE
10	212139075607	10.0	0.0	10.0	NORMALE
11	212139074452	10.0	0.0	10.0	RATTRAPAGE
12	212139068904	7.0	0.0	7.0	NORMALE
13	212139075859	18.0	0.0	18.0	NORMALE
14	212139070983	7.0	0.0	7.0	NORMALE
15	212139069892	0.0	0.0	0.0	NORMALE
16	212139075590	10.0	0.0	10.0	NORMALE
17	212139074428	13.0	0.0	13.0	NORMALE
18	212139069890	6.0	0.0	6.0	NORMALE
19	212139075402	10.0	0.0	10.0	NORMALE
20	212139072481	7.0	0.0	7.0	NORMALE
21	212139084945	10.0	0.0	10.0	NORMALE
22	202039066011	11.0	0.0	11.0	NORMALE
23	212139073282	5.0	0.0	5.0	NORMALE
24	212139075827	12.0	0.0	12.0	NORMALE
25	212139078197	10.0	0.0	10.0	NORMALE
26	212139075438	11.0	0.0	11.0	NORMALE
27	212139073274	12.0	0.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section C / 24

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085097	8.0	0.0	8.0	NORMALE
2	212139076142	11.0	0.0	11.0	NORMALE
3	212139073319	10.0	0.0	10.0	NORMALE
4	212139071002	10.0	0.0	10.0	RATTRAPAGE
5	212139069907	10.0	0.0	10.0	RATTRAPAGE
6	212139085113	0.0	0.0	0.0	NORMALE
7	212139068909	13.0	0.0	13.0	RATTRAPAGE
8	212139076168	10.0	0.0	10.0	NORMALE
9	212139078249	7.0	0.0	7.0	NORMALE
10	212139074458	10.0	0.0	10.0	RATTRAPAGE
11	212139071003	11.0	0.0	11.0	NORMALE
12	212139076154	13.0	0.0	13.0	RATTRAPAGE
13	212139078223	7.0	0.0	7.0	NORMALE
14	191939065923	0.0	0.0	0.0	NORMALE
15	202039062162	0.0	0.0	0.0	NORMALE
16	212139069914	10.0	0.0	10.0	NORMALE
17	212139075831	11.0	0.0	11.0	NORMALE
18	202039066786	0.0	0.0	0.0	NORMALE
19	212139075869	12.0	0.0	12.0	NORMALE
20	202039065269	10.0	0.0	10.0	NORMALE
21	202039066380	10.0	0.0	10.0	NORMALE
22	212139076063	0.0	0.0	0.0	NORMALE
23	212139068910	10.0	0.0	10.0	NORMALE
24	212139076068	10.0	0.0	10.0	NORMALE
25	212139073324	6.0	0.0	6.0	NORMALE
26	212139076080	10.0	0.0	10.0	NORMALE
27	212139074453	10.0	0.0	10.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section D / 25

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139078251	10.0	0.0	10.0	RATTRAPAGE
2	212139074462	6.0	0.0	6.0	NORMALE
3	212139068912	10.0	0.0	10.0	NORMALE
4	212139068916	7.0	0.0	7.0	NORMALE
5	212139071037	0.0	0.0	0.0	NORMALE
6	212139069915	10.0	0.0	10.0	NORMALE
7	212139074460	13.0	0.0	13.0	RATTRAPAGE
8	212139085146	10.0	0.0	10.0	RATTRAPAGE
9	212139075835	10.0	0.0	10.0	NORMALE
10	212139077063	4.0	0.0	4.0	NORMALE
11	212139076977	5.0	0.0	5.0	NORMALE
12	212139073343	10.0	0.0	10.0	NORMALE
13	212139085232	0.0	0.0	0.0	NORMALE
14	202039070329	10.0	0.0	10.0	NORMALE
15	212139076195	10.0	0.0	10.0	RATTRAPAGE
16	212139076734	10.0	0.0	10.0	NORMALE
17	212139073337	10.0	0.0	10.0	NORMALE
18	212139075838	6.0	0.0	6.0	NORMALE
19	212139071028	10.0	0.0	10.0	NORMALE
20	212139072526	13.0	0.0	13.0	NORMALE
21	212139072482	10.0	0.0	10.0	NORMALE
22	202039062810	0.0	0.0	0.0	NORMALE
23	212139077075	7.0	0.0	7.0	NORMALE
24	212139077064	7.0	0.0	7.0	NORMALE
25	212139078250	10.0	0.0	10.0	NORMALE
26	202039068598	10.0	0.0	10.0	RATTRAPAGE
27	212139076179	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section D / 26

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076115	5.0	0.0	5.0	NORMALE
2	212139077536	10.0	0.0	10.0	NORMALE
3	202039065307	0.0	0.0	0.0	NORMALE
4	212139077503	10.0	0.0	10.0	NORMALE
5	212139077384	11.0	0.0	11.0	NORMALE
6	212139069989	12.0	0.0	12.0	NORMALE
7	212139073353	13.0	0.0	13.0	RATTRAPAGE
8	212139073344	7.0	0.0	7.0	NORMALE
9	212139068928	7.0	0.0	7.0	NORMALE
10	212139076070	10.0	0.0	10.0	NORMALE
11	212139072531	10.0	0.0	10.0	NORMALE
12	212139068968	10.0	0.0	10.0	NORMALE
13	212139077582	10.0	0.0	10.0	NORMALE
14	212139077599	12.0	0.0	12.0	NORMALE
15	212139069940	13.0	0.0	13.0	RATTRAPAGE
16	212139074474	11.0	0.0	11.0	NORMALE
17	212139085312	7.0	0.0	7.0	NORMALE
18	212139071038	7.0	0.0	7.0	NORMALE
19	212139078261	6.0	0.0	6.0	NORMALE
20	212139071462	10.0	0.0	10.0	NORMALE
21	212139072529	14.0	0.0	14.0	NORMALE
22	202039076472	15.0	0.0	15.0	NORMALE
23	212139078264	13.0	0.0	13.0	NORMALE
24	212139085245	13.0	0.0	13.0	NORMALE
25	212139071049	0.0	0.0	0.0	NORMALE
26	212139077576	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section D / 27

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072539	10.0	0.0	10.0	NORMALE
2	212139077604	7.0	0.0	7.0	NORMALE
3	212139077590	7.0	0.0	7.0	NORMALE
4	202039067388	12.0	0.0	12.0	NORMALE
5	212139071070	7.0	0.0	7.0	NORMALE
6	212139073356	10.0	0.0	10.0	RATTRAPAGE
7	212139073354	7.0	0.0	7.0	NORMALE
8	212139078281	10.0	0.0	10.0	NORMALE
9	212139076158	10.0	0.0	10.0	NORMALE
10	212139073804	13.0	0.0	13.0	NORMALE
11	212139068969	14.0	0.0	14.0	NORMALE
12	212139077624	10.0	0.0	10.0	NORMALE
13	212139074476	10.0	0.0	10.0	NORMALE
14	212139070004	10.0	0.0	10.0	RATTRAPAGE
15	212139077368	7.0	0.0	7.0	NORMALE
16	212139069999	4.0	0.0	4.0	NORMALE
17	212139077598	10.0	0.0	10.0	NORMALE
18	212139078267	4.0	0.0	4.0	NORMALE
19	191939065103	0.0	0.0	0.0	NORMALE
20	181839079821	6.0	0.0	6.0	NORMALE
21	212139072537	10.0	0.0	10.0	NORMALE
22	212139085356	4.0	0.0	4.0	NORMALE
23	212139074475	10.0	0.0	10.0	NORMALE
24	212139076192	7.0	0.0	7.0	NORMALE
25	212139077591	10.0	0.0	10.0	NORMALE
26	212139068973	7.0	0.0	7.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section D / 28

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085521	10.0	0.0	10.0	NORMALE
2	202039062900	10.0	0.0	10.0	NORMALE
3	212139070023	10.0	0.0	10.0	NORMALE
4	212139072547	14.0	0.0	14.0	NORMALE
5	212139076573	10.0	0.0	10.0	NORMALE
6	212139086607	10.0	0.0	10.0	NORMALE
7	212139078246	13.0	0.0	13.0	NORMALE
8	212139070012	12.0	0.0	12.0	NORMALE
9	212139068982	7.0	0.0	7.0	NORMALE
10	212139076198	7.0	0.0	7.0	NORMALE
11	212139072543	12.0	0.0	12.0	NORMALE
12	212139073358	0.0	0.0	0.0	NORMALE
13	212139074484	10.0	0.0	10.0	NORMALE
14	212139077776	12.0	0.0	12.0	NORMALE
15	212139078275	16.0	0.0	16.0	NORMALE
16	212139068975	14.0	0.0	14.0	NORMALE
17	212139078278	13.0	0.0	13.0	NORMALE
18	212139077852	7.0	0.0	7.0	NORMALE
19	212139071073	10.0	0.0	10.0	NORMALE
20	212139071379	7.0	0.0	7.0	NORMALE
21	212139078284	11.0	0.0	11.0	NORMALE
22	202039065572	10.0	0.0	10.0	NORMALE
23	212139078289	11.0	0.0	11.0	NORMALE
24	212139085404	10.0	0.0	10.0	NORMALE
25	212139074488	12.0	0.0	12.0	NORMALE
26	212139073361	10.0	0.0	10.0	NORMALE
27	21069058549	18.0	0.0	18.0	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section D / 29

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039062922	11.0	0.0	11.0	NORMALE
2	212139076578	10.0	0.0	10.0	NORMALE
3	212139071428	6.0	0.0	6.0	NORMALE
4	212139070056	14.0	0.0	14.0	NORMALE
5	21079066471	16.0	0.0	16.0	NORMALE
6	212139076614	6.0	0.0	6.0	RATTRAPAGE
7	212139078462	15.0	0.0	15.0	NORMALE
8	212139068992	10.0	0.0	10.0	RATTRAPAGE
9	212139070025	10.0	0.0	10.0	NORMALE
10	21069051245	10.0	0.0	10.0	NORMALE
11	191939064324	13.0	0.0	13.0	NORMALE
12	212139070024	10.0	0.0	10.0	NORMALE
13	191939068072	0.0	0.0	0.0	NORMALE
14	212139078578	11.0	0.0	11.0	RATTRAPAGE
15	212139072548	7.0	0.0	7.0	NORMALE
16	212139073366	12.0	0.0	12.0	NORMALE
17	212139074494	10.0	0.0	10.0	RATTRAPAGE
18	212139078301	10.0	0.0	10.0	NORMALE
19	212139069000	7.0	0.0	7.0	NORMALE
20	212139078290	10.0	0.0	10.0	NORMALE
21	212139078832	15.0	0.0	15.0	NORMALE
22	202039069790	10.0	0.0	10.0	NORMALE
23	212139074493	10.0	0.0	10.0	RATTRAPAGE
24	212139071416	10.0	0.0	10.0	RATTRAPAGE
25	212139078825	10.0	0.0	10.0	NORMALE
26	212139072554	13.0	0.0	13.0	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section D / 30

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073370	5.0	0.0	5.0	NORMALE
2	202039065496	10.0	0.0	10.0	NORMALE
3	202039064301	10.0	0.0	10.0	NORMALE
4	212139079007	10.0	0.0	10.0	NORMALE
5	212139076703	13.0	0.0	13.0	RATTRAPAGE
6	212139072563	8.0	0.0	8.0	NORMALE
7	212139072576	7.0	0.0	7.0	NORMALE
8	212139079024	11.0	0.0	11.0	NORMALE
9	202039066846	10.0	0.0	10.0	RATTRAPAGE
10	21039049650	10.0	0.0	10.0	NORMALE
11	212139070037	6.0	0.0	6.0	NORMALE
12	212139079026	10.0	0.0	10.0	NORMALE
13	212139079011	10.0	0.0	10.0	NORMALE
14	212139074509	12.0	0.0	12.0	NORMALE
15	212139079005	10.0	0.0	10.0	NORMALE
16	212139071433	10.0	0.0	10.0	NORMALE
17	212139069044	18.0	0.0	18.0	NORMALE
18	212139078615	3.0	0.0	3.0	NORMALE
19	212139078943	13.0	0.0	13.0	NORMALE
20	212139070036	7.0	0.0	7.0	NORMALE
21	212139071435	10.0	0.0	10.0	NORMALE
22	181839065409	0.0	0.0	0.0	NORMALE
23	202039070291	10.0	0.0	10.0	NORMALE
24	212139074504	10.0	0.0	10.0	NORMALE
25	212139076654	15.0	0.0	15.0	NORMALE
26	212139073379	11.0	0.0	11.0	NORMALE
27	212139073381	14.0	0.0	14.0	NORMALE
28	212139078817	10.0	0.0	10.0	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section D / 31

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071446	3.0	0.0	3.0	NORMALE
2	212139072445	0.0	0.0	0.0	NORMALE
3	212139072821	6.0	0.0	6.0	NORMALE
4	212139073386	7.0	0.0	7.0	NORMALE
5	212139079035	10.0	0.0	10.0	NORMALE
6	212139072614	6.0	0.0	6.0	NORMALE
7	212139069103	10.0	0.0	10.0	NORMALE
8	212139076951	7.0	0.0	7.0	NORMALE
9	212139085536	15.0	0.0	15.0	NORMALE
10	212139077494	7.0	0.0	7.0	NORMALE
11	212139074511	10.0	0.0	10.0	NORMALE
12	212139076936	11.0	0.0	11.0	RATTRAPAGE
13	212139070045	16.0	0.0	16.0	NORMALE
14	212139079156	10.0	0.0	10.0	NORMALE
15	212139069080	10.0	0.0	10.0	NORMALE
16	212139071441	14.0	0.0	14.0	NORMALE
17	212139079162	11.0	0.0	11.0	NORMALE
18	212139078821	11.0	0.0	11.0	NORMALE
19	212139072623	10.0	0.0	10.0	NORMALE
20	212139086881	10.0	0.0	10.0	RATTRAPAGE
21	212139079472	0.0	0.0	0.0	NORMALE
22	212139070046	6.0	0.0	6.0	NORMALE
23	212139073213	7.0	0.0	7.0	NORMALE
24	212139078818	7.0	0.0	7.0	NORMALE
25	212139079032	7.0	0.0	7.0	NORMALE
26	212139085518	10.0	0.0	10.0	NORMALE
27	212139073383	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: langue anglaise 2 / Section D / 32

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074514	11.0	0.0	11.0	NORMALE
2	212139073393	10.0	0.0	10.0	NORMALE
3	212139076956	10.0	0.0	10.0	NORMALE
4	202039065423	10.0	0.0	10.0	NORMALE
5	212139070048	12.0	0.0	12.0	NORMALE
6	212139074517	10.0	0.0	10.0	NORMALE
7	212139085470	10.0	0.0	10.0	NORMALE
8	212139078839	10.0	0.0	10.0	NORMALE
9	202039069508	12.0	0.0	12.0	NORMALE
10	212139071448	6.0	0.0	6.0	NORMALE
11	212139084280	10.0	0.0	10.0	NORMALE
12	212139069152	10.0	0.0	10.0	NORMALE
13	191939072815	0.0	0.0	0.0	NORMALE
14	212139078826	8.0	0.0	8.0	NORMALE
15	202039069423	11.5	0.0	11.5	NORMALE
16	212139079530	14.0	0.0	14.0	NORMALE
17	212139079534	12.0	0.0	12.0	NORMALE
18	212139079535	10.0	0.0	10.0	NORMALE
19	212139079537	10.0	0.0	10.0	NORMALE
20	212139079563	13.0	0.0	13.0	NORMALE
21	212139070047	18.0	0.0	18.0	NORMALE
22	202039069367	13.0	0.0	13.0	NORMALE
23	202039070199	10.0	0.0	10.0	NORMALE
24	212139069122	0.0	0.0	0.0	NORMALE
25	212139076963	10.0	0.0	10.0	NORMALE
26	212139071361	10.0	0.0	10.0	NORMALE
27	212139073389	10.0	0.0	10.0	NORMALE
28	212139072629	6.0	0.0	6.0	NORMALE
29	191939065510	4.0	0.0	4.0	NORMALE
30	212139072657	10.0	0.0	10.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069784	14.0	0.0	14.0	NORMALE
2	202039062163	10.0	0.0	10.0	RATTRAPAGE
3	212134020208	12.0	0.0	12.0	NORMALE
4	212139074522	10.0	0.0	10.0	RATTRAPAGE
5	191939068881	13.0	0.0	13.0	NORMALE
6	212139076973	14.0	0.0	14.0	NORMALE
7	212139072704	12.0	0.0	12.0	NORMALE
8	212139070057	10.0	0.0	10.0	NORMALE
9	162139085454	15.0	0.0	15.0	NORMALE
10	212139055308	14.0	0.0	14.0	NORMALE
11	212139069168	13.0	0.0	13.0	NORMALE
12	212139072682	11.0	0.0	11.0	NORMALE
13	212139078840	9.0	0.0	9.0	NORMALE
14	202039067179	11.0	0.0	11.0	NORMALE
15	212139071460	12.0	0.0	12.0	RATTRAPAGE
16	212139078842	12.0	0.0	12.0	NORMALE
17	212139073595	11.0	0.0	11.0	NORMALE
18	212139071466	6.0	0.0	6.0	NORMALE
19	182139085111	11.0	0.0	11.0	NORMALE
20	202039069804	10.0	0.0	10.0	NORMALE
21	212139054429	8.0	0.0	8.0	NORMALE
22	212139069156	14.0	0.0	14.0	NORMALE
23	202039064332	11.0	0.0	11.0	NORMALE
24	212139070053	14.0	0.0	14.0	NORMALE
25	212134023115	16.0	0.0	16.0	NORMALE
26	212139073618	13.0	0.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072724	13.0	0.0	13.0	NORMALE
2	212139058645	13.0	0.0	13.0	RATTRAPAGE
3	212139078899	14.0	0.0	14.0	NORMALE
4	191939071231	14.0	0.0	14.0	NORMALE
5	212139074570	18.0	0.0	18.0	NORMALE
6	212139069173	13.0	0.0	13.0	NORMALE
7	212139068671	13.0	0.0	13.0	NORMALE
8	212139074568	8.0	0.0	8.0	NORMALE
9	212139070059	10.0	0.0	10.0	NORMALE
10	212139068713	15.0	0.0	15.0	NORMALE
11	212139069172	14.0	0.0	14.0	NORMALE
12	212139068645	10.0	0.0	10.0	NORMALE
13	202039067215	13.0	0.0	13.0	NORMALE
14	202039065327	13.0	0.0	13.0	NORMALE
15	212139071482	12.0	0.0	12.0	NORMALE
16	212139076985	14.0	0.0	14.0	NORMALE
17	212139072716	7.0	0.0	7.0	NORMALE
18	212139068759	10.0	0.0	10.0	RATTRAPAGE
19	212139073669	10.0	0.0	10.0	NORMALE
20	212139078890	10.0	0.0	10.0	NORMALE
21	212139076987	17.0	0.0	17.0	NORMALE
22	212139073661	12.0	0.0	12.0	NORMALE
23	212139068584	13.0	0.0	13.0	NORMALE
24	202039054004	13.0	0.0	13.0	NORMALE
25	212139068779	13.0	0.0	13.0	NORMALE
26	202039070610	16.0	0.0	16.0	NORMALE
27	212139070058	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076990	14.0	0.0	14.0	NORMALE
2	212139071490	12.0	0.0	12.0	NORMALE
3	212139078907	12.0	0.0	12.0	NORMALE
4	212139078900	12.0	0.0	12.0	RATTRAPAGE
5	212139083976	11.0	0.0	11.0	NORMALE
6	212139068948	12.0	0.0	12.0	NORMALE
7	212139069177	14.0	0.0	14.0	NORMALE
8	212139069011	14.0	0.0	14.0	NORMALE
9	212139076996	14.0	0.0	14.0	NORMALE
10	202039070108	11.0	0.0	11.0	NORMALE
11	212139074586	8.0	0.0	8.0	RATTRAPAGE
12	202039062747	12.5	0.0	12.5	NORMALE
13	212139068849	8.0	0.0	8.0	NORMALE
14	212139072771	14.0	0.0	14.0	NORMALE
15	212139068860	8.0	0.0	8.0	NORMALE
16	202039061858	10.0	0.0	10.0	RATTRAPAGE
17	212139070061	12.0	0.0	12.0	NORMALE
18	212139072732	11.0	0.0	11.0	NORMALE
19	212139071500	17.0	0.0	17.0	NORMALE
20	212139073674	11.0	0.0	11.0	NORMALE
21	212139074577	13.0	0.0	13.0	NORMALE
22	212139073682	12.0	0.0	12.0	NORMALE
23	212139068853	10.0	0.0	10.0	NORMALE
24	202039064321	13.0	0.0	13.0	NORMALE
25	202039068860	11.0	0.0	11.0	NORMALE
26	212139070060	4.0	0.0	4.0	NORMALE
27	212139068877	8.0	0.0	8.0	NORMALE
28	212139069176	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077008	10.0	0.0	10.0	NORMALE
2	212139077010	14.0	0.0	14.0	NORMALE
3	212139072774	9.0	0.0	9.0	NORMALE
4	212139074587	0.0	0.0	0.0	NORMALE
5	212139070067	7.0	0.0	7.0	NORMALE
6	212139071447	13.0	0.0	13.0	NORMALE
7	212139069135	14.0	0.0	14.0	NORMALE
8	212139069185	15.0	0.0	15.0	NORMALE
9	202039063541	9.0	0.0	9.0	NORMALE
10	212139072779	12.0	0.0	12.0	NORMALE
11	212139071510	12.0	0.0	12.0	NORMALE
12	212139071514	12.0	0.0	12.0	NORMALE
13	212139073701	14.0	0.0	14.0	RATTRAPAGE
14	212139069113	13.0	0.0	13.0	NORMALE
15	191939067921	10.0	0.0	10.0	NORMALE
16	212139069139	9.0	0.0	9.0	NORMALE
17	212139073694	16.0	0.0	16.0	RATTRAPAGE
18	171739070128	0.0	0.0	0.0	NORMALE
19	212139069067	12.0	0.0	12.0	NORMALE
20	212139078932	11.0	0.0	11.0	NORMALE
21	202039062803	15.0	0.0	15.0	NORMALE
22	212139069101	10.0	0.0	10.0	NORMALE
23	212139069183	0.0	0.0	0.0	NORMALE
24	212139074596	12.0	0.0	12.0	RATTRAPAGE
25	212139070063	13.0	0.0	13.0	NORMALE
26	202039071041	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139069187	12.0	0.0	12.0	NORMALE
2	212139078976	6.0	0.0	6.0	NORMALE
3	202039065369	4.0	0.0	4.0	NORMALE
4	212139069184	14.0	0.0	14.0	NORMALE
5	212139077011	8.0	0.0	8.0	NORMALE
6	212139071521	10.0	0.0	10.0	NORMALE
7	212139069226	11.0	0.0	11.0	NORMALE
8	202039062204	10.0	0.0	10.0	NORMALE
9	212139069263	11.0	0.0	11.0	RATTRAPAGE
10	212139073740	9.0	0.0	9.0	NORMALE
11	212139072787	7.0	0.0	7.0	NORMALE
12	212139073729	12.0	0.0	12.0	RATTRAPAGE
13	212139078973	8.0	0.0	8.0	NORMALE
14	212139072784	8.0	0.0	8.0	NORMALE
15	212139069239	9.0	0.0	9.0	NORMALE
16	202039063766	10.0	0.0	10.0	RATTRAPAGE
17	20069065559	9.0	0.0	9.0	NORMALE
18	212139077016	11.0	0.0	11.0	NORMALE
19	212139069215	10.0	0.0	10.0	NORMALE
20	212139074598	11.0	0.0	11.0	NORMALE
21	212139069203	11.0	0.0	11.0	NORMALE
22	212139069190	11.0	0.0	11.0	NORMALE
23	212139070377	10.0	0.0	10.0	NORMALE
24	212139071522	10.0	0.0	10.0	RATTRAPAGE
25	212139074605	14.0	0.0	14.0	RATTRAPAGE
26	212139070070	4.0	0.0	4.0	NORMALE
27	212139069265	13.0	0.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039066790	11.0	0.0	11.0	NORMALE
2	212139069971	11.0	0.0	11.0	RATTRAPAGE
3	212139070380	10.0	0.0	10.0	RATTRAPAGE
4	212139078995	6.0	0.0	6.0	NORMALE
5	212139069921	11.0	0.0	11.0	NORMALE
6	212139077019	10.0	0.0	10.0	NORMALE
7	212139071730	14.0	0.0	14.0	RATTRAPAGE
8	212139072790	10.0	0.0	10.0	NORMALE
9	212139073752	14.0	0.0	14.0	NORMALE
10	212139069712	6.0	0.0	6.0	NORMALE
11	212139069855	11.0	0.0	11.0	NORMALE
12	212139074621	13.0	0.0	13.0	NORMALE
13	212139071718	8.0	0.0	8.0	NORMALE
14	202039064276	11.0	0.0	11.0	NORMALE
15	212139073757	12.0	0.0	12.0	NORMALE
16	212139070384	12.0	0.0	12.0	RATTRAPAGE
17	212139074609	12.0	0.0	12.0	NORMALE
18	202039076990	10.0	0.0	10.0	NORMALE
19	212139069192	9.0	0.0	9.0	NORMALE
20	212139078989	19.0	0.0	19.0	NORMALE
21	212139077025	14.0	0.0	14.0	NORMALE
22	212139069978	11.0	0.0	11.0	NORMALE
23	212139072789	12.0	0.0	12.0	NORMALE
24	212139069663	8.0	0.0	8.0	NORMALE
25	212139069194	13.0	0.0	13.0	NORMALE
26	202039066148	14.0	0.0	14.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section A / 7

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079003	11.0	0.0	11.0	RATTRAPAGE
2	212139070389	11.0	0.0	11.0	NORMALE
3	212139069197	16.0	0.0	16.0	NORMALE
4	212139072800	4.0	0.0	4.0	NORMALE
5	212131051529	12.0	0.0	12.0	NORMALE
6	171739055797	10.0	0.0	10.0	NORMALE
7	212139069984	10.0	0.0	10.0	NORMALE
8	212139055800	13.0	0.0	13.0	NORMALE
9	212139070034	14.0	0.0	14.0	NORMALE
10	212139074630	9.0	0.0	9.0	NORMALE
11	202039072209	9.0	0.0	9.0	NORMALE
12	212139070055	14.0	0.0	14.0	NORMALE
13	212139077074	14.0	0.0	14.0	NORMALE
14	212139069206	11.0	0.0	11.0	NORMALE
15	212139071751	8.0	0.0	8.0	NORMALE
16	212139070044	14.0	0.0	14.0	RATTRAPAGE
17	212139079010	17.0	0.0	17.0	NORMALE
18	212139070005	10.0	0.0	10.0	NORMALE
19	212139077055	16.0	0.0	16.0	NORMALE
20	212139071732	12.0	0.0	12.0	NORMALE
21	212139072793	11.0	0.0	11.0	NORMALE
22	202039066865	14.0	0.0	14.0	NORMALE
23	212139070390	12.0	0.0	12.0	NORMALE
24	212139070054	9.0	0.0	9.0	NORMALE
25	212139070030	9.0	0.0	9.0	NORMALE
26	212139074629	14.0	0.0	14.0	NORMALE
27	212139073758	13.0	0.0	13.0	NORMALE
28	212139073764	12.0	0.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section A / 8

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073770	8.0	0.0	8.0	NORMALE
2	212139070487	14.0	0.0	14.0	RATTRAPAGE
3	212139069221	0.0	0.0	0.0	NORMALE
4	212139079034	12.0	0.0	12.0	NORMALE
5	212139077349	11.0	0.0	11.0	RATTRAPAGE
6	212139070542	12.0	0.0	12.0	RATTRAPAGE
7	212139055988	8.0	0.0	8.0	NORMALE
8	212139070414	9.0	0.0	9.0	NORMALE
9	202039063356	7.0	0.0	7.0	NORMALE
10	212139079119	14.0	0.0	14.0	NORMALE
11	212139074634	13.0	0.0	13.0	NORMALE
12	212139072802	9.0	0.0	9.0	NORMALE
13	202039065545	12.0	0.0	12.0	NORMALE
14	202039069690	0.0	0.0	0.0	NORMALE
15	212139073771	13.0	0.0	13.0	NORMALE
16	212139071755	10.0	0.0	10.0	RATTRAPAGE
17	212139071757	11.0	0.0	11.0	NORMALE
18	212139056040	10.0	0.0	10.0	NORMALE
19	212139074636	9.0	0.0	9.0	NORMALE
20	212139070546	15.0	0.0	15.0	NORMALE
21	212139069220	9.0	0.0	9.0	NORMALE
22	212139070073	11.0	0.0	11.0	NORMALE
23	212139070411	10.0	0.0	10.0	NORMALE
24	212139070393	12.0	0.0	12.0	NORMALE
25	212139072805	9.0	0.0	9.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section B / 10

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139070445	10.0	0.0	10.0	NORMALE
2	212139068602	10.0	0.0	10.0	NORMALE
3	191939073104	0.0	0.0	0.0	NORMALE
4	212139077495	10.0	0.0	10.0	NORMALE
5	212139079242	10.0	0.0	10.0	NORMALE
6	212139070666	7.0	0.0	7.0	NORMALE
7	202039064178	13.0	0.0	13.0	NORMALE
8	212139069261	5.0	0.0	5.0	NORMALE
9	212139077470	10.0	0.0	10.0	NORMALE
10	212139070919	7.0	0.0	7.0	NORMALE
11	212139070661	11.0	0.0	11.0	NORMALE
12	212139074641	7.0	0.0	7.0	NORMALE
13	212139070670	6.0	0.0	6.0	NORMALE
14	212139070440	12.0	0.0	12.0	NORMALE
15	212139071796	10.0	0.0	10.0	NORMALE
16	212139072820	6.0	0.0	6.0	NORMALE
17	202039072210	10.0	0.0	10.0	NORMALE
18	212139068605	10.0	0.0	10.0	NORMALE
19	212139069252	10.0	0.0	10.0	NORMALE
20	202039062780	10.0	0.0	10.0	NORMALE
21	212139070659	6.0	0.0	6.0	NORMALE
22	212139073791	12.0	0.0	12.0	NORMALE
23	212139071800	0.0	0.0	0.0	NORMALE
24	212139074640	6.0	0.0	6.0	RATTRAPAGE
25	212139070673	10.0	0.0	10.0	NORMALE
26	212139070937	11.0	0.0	11.0	NORMALE
27	212139079255	7.0	0.0	7.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section B / 11

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071027	12.0	0.0	12.0	NORMALE
2	212139074647	10.0	0.0	10.0	NORMALE
3	212139071029	10.0	0.0	10.0	RATTRAPAGE
4	212139070451	13.0	0.0	13.0	RATTRAPAGE
5	212139073798	10.0	0.0	10.0	NORMALE
6	202039063860	10.0	0.0	10.0	NORMALE
7	212139068607	13.0	0.0	13.0	NORMALE
8	212139070945	11.0	0.0	11.0	RATTRAPAGE
9	212139068639	10.0	0.0	10.0	NORMALE
10	212139074645	7.0	0.0	7.0	NORMALE
11	212139077496	10.0	0.0	10.0	RATTRAPAGE
12	212139069267	7.0	0.0	7.0	NORMALE
13	212139071802	12.0	0.0	12.0	NORMALE
14	212139077530	11.0	0.0	11.0	NORMALE
15	212139071054	15.0	0.0	15.0	RATTRAPAGE
16	212139069262	10.0	0.0	10.0	RATTRAPAGE
17	202039064303	0.0	0.0	0.0	NORMALE
18	212139073792	7.0	0.0	7.0	NORMALE
19	212139070991	10.0	0.0	10.0	NORMALE
20	212139079263	10.0	0.0	10.0	NORMALE
21	212139071813	11.0	0.0	11.0	RATTRAPAGE
22	212139071067	5.0	0.0	5.0	NORMALE
23	212139071065	4.0	0.0	4.0	NORMALE
24	212139079265	11.0	0.0	11.0	RATTRAPAGE
25	212139072822	13.0	0.0	13.0	RATTRAPAGE
26	212139070501	7.0	0.0	7.0	NORMALE
27	212139072823	8.0	0.0	8.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section B / 12

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073807	7.0	0.0	7.0	NORMALE
2	212139072827	12.0	0.0	12.0	NORMALE
3	212139071493	7.0	0.0	7.0	NORMALE
4	212139068644	11.0	0.0	11.0	NORMALE
5	212139073802	10.0	0.0	10.0	NORMALE
6	212139079284	7.0	0.0	7.0	NORMALE
7	212139074649	6.0	0.0	6.0	NORMALE
8	212139071818	12.0	0.0	12.0	RATTRAPAGE
9	212139072825	14.0	0.0	14.0	RATTRAPAGE
10	212139070512	10.0	0.0	10.0	NORMALE
11	212139071449	7.0	0.0	7.0	NORMALE
12	212139077533	11.0	0.0	11.0	NORMALE
13	212139071295	7.0	0.0	7.0	NORMALE
14	212139069269	10.0	0.0	10.0	RATTRAPAGE
15	212139071479	12.0	0.0	12.0	NORMALE
16	212139071317	15.0	0.0	15.0	RATTRAPAGE
17	171739076195	10.0	0.0	10.0	NORMALE
18	212139079446	0.0	0.0	0.0	NORMALE
19	212139071463	7.0	0.0	7.0	NORMALE
20	212139069618	11.0	0.0	11.0	NORMALE
21	212139071468	13.0	0.0	13.0	NORMALE
22	212139077564	12.0	0.0	12.0	NORMALE
23	212139068653	12.0	0.0	12.0	RATTRAPAGE
24	161639046460	0.0	0.0	0.0	NORMALE
25	212139074653	0.0	0.0	0.0	NORMALE
26	212139071814	10.0	0.0	10.0	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section B / 13

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077566	0.0	0.0	0.0	NORMALE
2	212139071513	10.0	0.0	10.0	NORMALE
3	212139077569	10.0	0.0	10.0	NORMALE
4	202039071610	12.0	0.0	12.0	NORMALE
5	212139079480	7.0	0.0	7.0	NORMALE
6	212139069640	11.0	0.0	11.0	NORMALE
7	212139071495	11.0	0.0	11.0	NORMALE
8	212139068655	12.0	0.0	12.0	NORMALE
9	212139074658	7.0	0.0	7.0	RATTRAPAGE
10	212139068654	11.0	0.0	11.0	NORMALE
11	212139070514	0.0	0.0	0.0	NORMALE
12	212139074654	10.0	0.0	10.0	NORMALE
13	212139073977	10.0	0.0	10.0	NORMALE
14	212139070515	11.0	0.0	11.0	NORMALE
15	212139071516	11.0	0.0	11.0	NORMALE
16	212139071826	7.0	0.0	7.0	NORMALE
17	212139073812	7.0	0.0	7.0	NORMALE
18	212139071518	0.0	0.0	0.0	NORMALE
19	212139069624	11.0	0.0	11.0	NORMALE
20	202039071733	7.0	0.0	7.0	NORMALE
21	212139075287	11.0	0.0	11.0	NORMALE
22	212139079476	0.0	0.0	0.0	NORMALE
23	212139072837	7.0	0.0	7.0	NORMALE
24	212139071501	10.0	0.0	10.0	NORMALE
25	212139071511	10.0	0.0	10.0	NORMALE
26	212139072838	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section B / 14

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071833	10.0	0.0	10.0	NORMALE
2	212139074021	10.0	0.0	10.0	NORMALE
3	212139068688	13.0	0.0	13.0	NORMALE
4	212139074661	10.0	0.0	10.0	NORMALE
5	212139071849	14.0	0.0	14.0	NORMALE
6	212139077573	13.0	0.0	13.0	NORMALE
7	212139071739	11.0	0.0	11.0	NORMALE
8	212139074662	13.0	0.0	13.0	NORMALE
9	212139079541	5.0	0.0	5.0	NORMALE
10	212139069662	0.0	0.0	0.0	NORMALE
11	212139071748	12.0	0.0	12.0	NORMALE
12	212139079538	12.0	0.0	12.0	NORMALE
13	212139074020	10.0	0.0	10.0	NORMALE
14	212139070517	17.0	0.0	17.0	NORMALE
15	212139071832	7.0	0.0	7.0	NORMALE
16	212139068698	12.0	0.0	12.0	NORMALE
17	212139072852	10.0	0.0	10.0	NORMALE
18	212139077570	10.0	0.0	10.0	NORMALE
19	212139071860	17.0	0.0	17.0	NORMALE
20	212139071823	7.0	0.0	7.0	NORMALE
21	212139071848	10.0	0.0	10.0	NORMALE
22	212139071830	0.0	0.0	0.0	NORMALE
23	212139072840	10.0	0.0	10.0	NORMALE
24	212139069687	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section B / 15

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077583	11.0	0.0	11.0	NORMALE
2	212139071834	15.0	0.0	15.0	NORMALE
3	202039067158	0.0	0.0	0.0	NORMALE
4	212139069697	10.0	0.0	10.0	NORMALE
5	212139072861	13.0	0.0	13.0	NORMALE
6	212139077588	10.0	0.0	10.0	NORMALE
7	212139069751	0.0	0.0	0.0	NORMALE
8	212139070540	11.0	0.0	11.0	NORMALE
9	212139072511	11.0	0.0	11.0	NORMALE
10	212139074039	12.0	0.0	12.0	RATTRAPAGE
11	212139068699	11.0	0.0	11.0	NORMALE
12	212139071874	10.0	0.0	10.0	NORMALE
13	212139072444	12.0	0.0	12.0	RATTRAPAGE
14	212139071837	10.0	0.0	10.0	NORMALE
15	212139072431	17.0	0.0	17.0	NORMALE
16	202039064208	16.0	0.0	16.0	NORMALE
17	212139075091	11.0	0.0	11.0	NORMALE
18	212139068702	11.0	0.0	11.0	NORMALE
19	212139070525	11.0	0.0	11.0	NORMALE
20	212139079545	6.0	0.0	6.0	NORMALE
21	212139074045	7.0	0.0	7.0	NORMALE
22	212139072435	11.0	0.0	11.0	NORMALE
23	212139075699	0.0	0.0	0.0	NORMALE
24	212139074669	10.0	0.0	10.0	NORMALE
25	212139079542	10.0	0.0	10.0	NORMALE
26	212139072862	11.0	0.0	11.0	RATTRAPAGE
27	202039067238	11.0	0.0	11.0	NORMALE
28	212139072568	12.0	0.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section B / 16

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072640	10.0	0.0	10.0	NORMALE
2	212139083935	0.0	0.0	0.0	NORMALE
3	212139071838	10.0	0.0	10.0	NORMALE
4	202039066442	0.0	0.0	0.0	NORMALE
5	212139075122	10.0	0.0	10.0	NORMALE
6	212139069797	6.0	0.0	6.0	NORMALE
7	212139072877	13.0	0.0	13.0	NORMALE
8	212139077602	13.0	0.0	13.0	RATTRAPAGE
9	212139072816	7.0	0.0	7.0	NORMALE
10	212139072754	11.0	0.0	11.0	NORMALE
11	191939065922	11.0	0.0	11.0	NORMALE
12	212139068708	11.0	0.0	11.0	NORMALE
13	212139079558	7.0	0.0	7.0	NORMALE
14	212139070604	10.0	0.0	10.0	NORMALE
15	212139070561	13.0	0.0	13.0	NORMALE
16	212139071839	6.0	0.0	6.0	NORMALE
17	212139075274	10.0	0.0	10.0	NORMALE
18	212139072842	15.0	0.0	15.0	NORMALE
19	212139068707	17.0	0.0	17.0	NORMALE
20	202039065585	11.0	0.0	11.0	NORMALE
21	212139072642	7.0	0.0	7.0	NORMALE
22	212139072826	10.0	0.0	10.0	NORMALE
23	202039067308	8.0	0.0	8.0	NORMALE
24	212139072872	11.0	0.0	11.0	NORMALE
25	212139074070	11.0	0.0	11.0	NORMALE
26	212139077589	11.0	0.0	11.0	NORMALE
27	212139072672	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section B / 9

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079155	10.0	0.0	10.0	RATTRAPAGE
2	212139074638	13.0	0.0	13.0	RATTRAPAGE
3	212139071758	14.0	0.0	14.0	RATTRAPAGE
4	212139058691	16.0	0.0	16.0	RATTRAPAGE
5	212139072811	10.0	0.0	10.0	NORMALE
6	212139072818	11.0	0.0	11.0	NORMALE
7	212139077374	6.0	0.0	6.0	NORMALE
8	212139074639	7.0	0.0	7.0	NORMALE
9	202039066512	10.0	0.0	10.0	NORMALE
10	212139070413	7.0	0.0	7.0	NORMALE
11	212139070646	10.0	0.0	10.0	NORMALE
12	212139068600	0.0	0.0	0.0	NORMALE
13	212139073776	10.0	0.0	10.0	RATTRAPAGE
14	212139079149	11.0	0.0	11.0	NORMALE
15	212139073779	11.0	0.0	11.0	NORMALE
16	212139069231	0.0	0.0	0.0	NORMALE
17	212139070653	7.0	0.0	7.0	NORMALE
18	212139069248	12.0	0.0	12.0	RATTRAPAGE
19	212139070577	14.0	0.0	14.0	RATTRAPAGE
20	212139070634	14.0	0.0	14.0	NORMALE
21	212139077567	13.0	0.0	13.0	RATTRAPAGE
22	212139070643	16.0	0.0	16.0	NORMALE
23	212139077436	7.0	0.0	7.0	NORMALE
24	212139070594	11.0	0.0	11.0	NORMALE
25	212139070648	10.0	0.0	10.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section C / 17

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072849	11.0	0.0	11.0	NORMALE
2	212139071843	9.0	0.0	9.0	NORMALE
3	212139077603	12.0	0.0	12.0	NORMALE
4	20119053173	0.0	0.0	0.0	NORMALE
5	212139072890	8.0	0.0	8.0	NORMALE
6	212139072874	12.5	0.0	12.5	NORMALE
7	212139071841	9.0	0.0	9.0	NORMALE
8	191939065508	11.0	0.0	11.0	NORMALE
9	212139070616	13.0	0.0	13.0	NORMALE
10	212139070628	10.0	0.0	10.0	NORMALE
11	212139077618	0.0	0.0	0.0	NORMALE
12	212139074087	12.0	0.0	12.0	NORMALE
13	212139068756	12.0	0.0	12.0	NORMALE
14	212139072870	15.0	0.0	15.0	NORMALE
15	212139072879	7.0	0.0	7.0	NORMALE
16	212139069814	4.0	0.0	4.0	NORMALE
17	202039068473	10.0	0.0	10.0	NORMALE
18	212139072883	6.0	0.0	6.0	NORMALE
19	212139072878	12.0	0.0	12.0	NORMALE
20	212139072884	14.0	0.0	14.0	NORMALE
21	212139083986	13.0	0.0	13.0	NORMALE
22	212139075336	13.5	0.0	13.5	NORMALE
23	212139069811	10.0	0.0	10.0	NORMALE
24	212139068750	11.0	0.0	11.0	NORMALE
25	212139074093	6.0	0.0	6.0	NORMALE
26	212139072898	11.0	0.0	11.0	NORMALE
27	212139074096	8.0	0.0	8.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section C / 18

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075338	10.0	0.0	10.0	NORMALE
2	212139069822	18.0	0.0	18.0	NORMALE
3	212139068775	11.0	0.0	11.0	NORMALE
4	212139072906	15.0	0.0	15.0	NORMALE
5	212139077792	11.0	0.0	11.0	NORMALE
6	212139070669	14.0	0.0	14.0	NORMALE
7	191939070813	10.0	0.0	10.0	NORMALE
8	212139069815	12.0	0.0	12.0	NORMALE
9	212139074095	11.0	0.0	11.0	NORMALE
10	212139072910	15.0	0.0	15.0	NORMALE
11	212139075373	15.0	0.0	15.0	NORMALE
12	212139071853	16.0	0.0	16.0	NORMALE
13	212139077621	11.0	0.0	11.0	RATTRAPAGE
14	212139073737	12.0	0.0	12.0	NORMALE
15	212139072908	11.0	0.0	11.0	RATTRAPAGE
16	212139084013	11.0	0.0	11.0	RATTRAPAGE
17	212139071852	11.0	0.0	11.0	NORMALE
18	212139073371	14.0	0.0	14.0	NORMALE
19	212139072891	11.0	0.0	11.0	NORMALE
20	212139072893	13.0	0.0	13.0	NORMALE
21	212139068774	15.0	0.0	15.0	NORMALE
22	212139073373	13.0	0.0	13.0	NORMALE
23	212139072904	11.0	0.0	11.0	NORMALE
24	202039065556	14.0	0.0	14.0	NORMALE
25	212139070629	10.0	0.0	10.0	RATTRAPAGE
26	191939078959	0.0	0.0	0.0	NORMALE
27	212139084027	9.0	0.0	9.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section C / 19

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	191939067982	11.0	0.0	11.0	NORMALE
2	212139077862	0.0	0.0	0.0	NORMALE
3	212139074104	10.0	0.0	10.0	NORMALE
4	212139075470	15.0	0.0	15.0	NORMALE
5	212139075473	14.0	0.0	14.0	NORMALE
6	212139073958	9.0	0.0	9.0	NORMALE
7	202039066509	0.0	0.0	0.0	NORMALE
8	212139068776	5.0	0.0	5.0	NORMALE
9	212139069834	12.0	0.0	12.0	NORMALE
10	212139084441	14.0	0.0	14.0	NORMALE
11	212139077866	10.0	0.0	10.0	RATTRAPAGE
12	212139071867	9.0	0.0	9.0	NORMALE
13	212139068798	12.0	0.0	12.0	NORMALE
14	212139071864	11.0	0.0	11.0	NORMALE
15	202039064617	10.0	0.0	10.0	NORMALE
16	212139070851	12.0	0.0	12.0	NORMALE
17	212139073797	8.0	0.0	8.0	NORMALE
18	212139073769	11.0	0.0	11.0	NORMALE
19	212139072894	15.0	0.0	15.0	NORMALE
20	212139074364	7.0	0.0	7.0	NORMALE
21	212139073992	13.0	0.0	13.0	NORMALE
22	202039061718	16.0	0.0	16.0	RATTRAPAGE
23	212139084457	14.0	0.0	14.0	NORMALE
24	212139070859	9.0	0.0	9.0	NORMALE
25	212139073780	13.0	0.0	13.0	NORMALE
26	212139073808	11.0	0.0	11.0	NORMALE
27	212139072900	11.0	0.0	11.0	NORMALE
28	212139073796	13.0	0.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section C / 20

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075497	14.0	0.0	14.0	NORMALE
2	212139074083	12.0	0.0	12.0	NORMALE
3	212139070872	8.0	0.0	8.0	NORMALE
4	212139074079	14.0	0.0	14.0	NORMALE
5	212139074025	0.0	0.0	0.0	NORMALE
6	212139075499	15.0	0.0	15.0	NORMALE
7	212139084575	14.0	0.0	14.0	NORMALE
8	202039068440	10.0	0.0	10.0	NORMALE
9	212139084485	12.0	0.0	12.0	NORMALE
10	212139074049	9.0	0.0	9.0	NORMALE
11	212139068816	13.0	0.0	13.0	NORMALE
12	212139069840	11.0	0.0	11.0	NORMALE
13	212139074010	10.0	0.0	10.0	NORMALE
14	212139074392	10.0	0.0	10.0	NORMALE
15	212139077881	10.0	0.0	10.0	NORMALE
16	212139070861	12.0	0.0	12.0	NORMALE
17	212139074369	15.0	0.0	15.0	NORMALE
18	212139078114	6.0	0.0	6.0	NORMALE
19	202039071676	0.0	0.0	0.0	NORMALE
20	212139073255	15.0	0.0	15.0	NORMALE
21	212139068845	14.0	0.0	14.0	NORMALE
22	212139074002	10.0	0.0	10.0	RATTRAPAGE
23	212139069839	18.0	0.0	18.0	NORMALE
24	212139071877	11.0	0.0	11.0	NORMALE
25	212139073214	13.0	0.0	13.0	NORMALE
26	212139074027	6.0	0.0	6.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section C / 21

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039076468	11.0	0.0	11.0	NORMALE
2	212139074411	14.0	0.0	14.0	NORMALE
3	212139078157	11.0	0.0	11.0	RATTRAPAGE
4	212139069851	14.0	0.0	14.0	NORMALE
5	202039066849	10.25	0.0	10.25	NORMALE
6	212139074399	15.0	0.0	15.0	NORMALE
7	212139068899	13.0	0.0	13.0	NORMALE
8	212139075510	16.0	0.0	16.0	NORMALE
9	212139070948	13.0	0.0	13.0	NORMALE
10	212139084755	13.0	0.0	13.0	NORMALE
11	212139074108	15.0	0.0	15.0	RATTRAPAGE
12	212139074400	15.0	0.0	15.0	NORMALE
13	212139069880	12.0	0.0	12.0	NORMALE
14	212139074388	10.0	0.0	10.0	RATTRAPAGE
15	212139075509	17.0	0.0	17.0	NORMALE
16	212139070891	11.0	0.0	11.0	RATTRAPAGE
17	212139073261	0.0	0.0	0.0	NORMALE
18	212139072391	12.0	0.0	12.0	NORMALE
19	212139084612	15.0	0.0	15.0	NORMALE
20	212139072388	8.0	0.0	8.0	NORMALE
21	212139074401	11.0	0.0	11.0	NORMALE
22	212139078183	12.0	0.0	12.0	NORMALE
23	212139074102	10.0	0.0	10.0	NORMALE
24	212139074107	14.0	0.0	14.0	NORMALE
25	212139068897	15.0	0.0	15.0	NORMALE
26	202039065177	13.0	0.0	13.0	NORMALE
27	212139074094	12.0	0.0	12.0	RATTRAPAGE
28	212139073264	14.0	0.0	14.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section C / 22

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074644	11.0	0.0	11.0	RATTRAPAGE
2	212139072392	10.0	0.0	10.0	NORMALE
3	212139068901	8.0	0.0	8.0	NORMALE
4	212139070975	10.0	0.0	10.0	RATTRAPAGE
5	212139084903	0.0	0.0	0.0	NORMALE
6	202039067361	15.5	0.0	15.5	NORMALE
7	212139070956	11.0	0.0	11.0	NORMALE
8	212139075173	0.0	0.0	0.0	NORMALE
9	212139075399	20.0	0.0	20.0	NORMALE
10	212139068902	10.0	0.0	10.0	NORMALE
11	212139069888	13.0	0.0	13.0	NORMALE
12	212139074402	7.0	0.0	7.0	NORMALE
13	212139072407	13.0	0.0	13.0	NORMALE
14	212139075379	15.0	0.0	15.0	NORMALE
15	212139078184	16.0	0.0	16.0	NORMALE
16	212139074418	10.0	0.0	10.0	RATTRAPAGE
17	212139069886	11.0	0.0	11.0	RATTRAPAGE
18	212139075361	16.0	0.0	16.0	NORMALE
19	212139075575	14.0	0.0	14.0	NORMALE
20	202039065129	0.0	0.0	0.0	NORMALE
21	212139074643	3.0	0.0	3.0	NORMALE
22	212139074608	0.0	0.0	0.0	NORMALE
23	212139084907	13.0	0.0	13.0	RATTRAPAGE
24	212139075587	16.0	0.0	16.0	NORMALE
25	212139073266	7.0	0.0	7.0	NORMALE
26	212139073273	8.0	0.0	8.0	NORMALE
27	202039066037	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section C / 23

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069736	0.0	0.0	0.0	NORMALE
2	212134017465	13.0	0.0	13.0	NORMALE
3	212139072417	15.0	0.0	15.0	NORMALE
4	212139070987	9.0	0.0	9.0	NORMALE
5	212139075556	12.0	0.0	12.0	NORMALE
6	212139072441	13.0	0.0	13.0	NORMALE
7	212139078207	10.0	0.0	10.0	NORMALE
8	212139068905	11.0	0.0	11.0	NORMALE
9	212139075451	13.0	0.0	13.0	NORMALE
10	212139075607	10.0	0.0	10.0	NORMALE
11	212139074452	12.0	0.0	12.0	NORMALE
12	212139068904	10.0	0.0	10.0	NORMALE
13	212139075859	14.0	0.0	14.0	NORMALE
14	212139070983	14.0	0.0	14.0	NORMALE
15	212139069892	13.0	0.0	13.0	NORMALE
16	212139075590	11.0	0.0	11.0	NORMALE
17	212139074428	12.0	0.0	12.0	NORMALE
18	212139069890	10.0	0.0	10.0	NORMALE
19	212139075402	14.0	0.0	14.0	NORMALE
20	212139072481	6.0	0.0	6.0	NORMALE
21	212139084945	10.0	0.0	10.0	NORMALE
22	202039066011	10.0	0.0	10.0	NORMALE
23	212139073282	8.0	0.0	8.0	NORMALE
24	212139075827	16.0	0.0	16.0	NORMALE
25	212139078197	14.0	0.0	14.0	RATTRAPAGE
26	212139075438	12.0	0.0	12.0	NORMALE
27	212139073274	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section C / 24

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085097	8.0	0.0	8.0	NORMALE
2	212139076142	14.0	0.0	14.0	NORMALE
3	212139073319	12.0	0.0	12.0	NORMALE
4	212139071002	12.0	0.0	12.0	NORMALE
5	212139069907	13.0	0.0	13.0	NORMALE
6	212139085113	0.0	0.0	0.0	NORMALE
7	212139068909	13.0	0.0	13.0	NORMALE
8	212139076168	9.0	0.0	9.0	NORMALE
9	212139078249	12.0	0.0	12.0	NORMALE
10	212139074458	10.0	0.0	10.0	NORMALE
11	212139071003	14.0	0.0	14.0	NORMALE
12	212139076154	12.0	0.0	12.0	NORMALE
13	212139078223	10.0	0.0	10.0	NORMALE
14	191939065923	0.0	0.0	0.0	NORMALE
15	202039062162	6.0	0.0	6.0	NORMALE
16	212139069914	12.0	0.0	12.0	NORMALE
17	212139075831	10.0	0.0	10.0	NORMALE
18	202039066786	0.0	0.0	0.0	NORMALE
19	212139075869	18.0	0.0	18.0	NORMALE
20	202039065269	13.0	0.0	13.0	NORMALE
21	202039066380	12.0	0.0	12.0	NORMALE
22	212139076063	12.0	0.0	12.0	NORMALE
23	212139068910	12.0	0.0	12.0	RATTRAPAGE
24	212139076068	11.0	0.0	11.0	NORMALE
25	212139073324	10.0	0.0	10.0	NORMALE
26	212139076080	12.0	0.0	12.0	NORMALE
27	212139074453	8.0	0.0	8.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section D / 25

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139078251	12.0	0.0	12.0	NORMALE
2	212139074462	11.0	0.0	11.0	NORMALE
3	212139068912	11.0	0.0	11.0	NORMALE
4	212139068916	10.0	0.0	10.0	NORMALE
5	212139071037	0.0	0.0	0.0	NORMALE
6	212139069915	11.0	0.0	11.0	NORMALE
7	212139074460	10.0	0.0	10.0	RATTRAPAGE
8	212139085146	12.0	0.0	12.0	RATTRAPAGE
9	212139075835	11.0	0.0	11.0	NORMALE
10	212139077063	13.0	0.0	13.0	NORMALE
11	212139076977	13.0	0.0	13.0	NORMALE
12	212139073343	15.0	0.0	15.0	RATTRAPAGE
13	212139085232	0.0	0.0	0.0	NORMALE
14	202039070329	10.0	0.0	10.0	NORMALE
15	212139076195	12.0	0.0	12.0	RATTRAPAGE
16	212139076734	7.0	0.0	7.0	NORMALE
17	212139073337	10.0	0.0	10.0	NORMALE
18	212139075838	10.0	0.0	10.0	NORMALE
19	212139071028	8.0	0.0	8.0	NORMALE
20	212139072526	13.0	0.0	13.0	NORMALE
21	212139072482	12.0	0.0	12.0	NORMALE
22	202039062810	0.0	0.0	0.0	NORMALE
23	212139077075	11.0	0.0	11.0	NORMALE
24	212139077064	6.0	0.0	6.0	NORMALE
25	212139078250	8.0	0.0	8.0	NORMALE
26	202039068598	15.0	0.0	15.0	NORMALE
27	212139076179	12.0	0.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section D / 26

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076115	14.0	0.0	14.0	NORMALE
2	212139077536	12.0	0.0	12.0	NORMALE
3	202039065307	0.0	0.0	0.0	NORMALE
4	212139077503	14.0	0.0	14.0	NORMALE
5	212139077384	7.0	0.0	7.0	NORMALE
6	212139069989	13.0	0.0	13.0	NORMALE
7	212139073353	10.0	0.0	10.0	NORMALE
8	212139073344	10.0	0.0	10.0	NORMALE
9	212139068928	10.0	0.0	10.0	NORMALE
10	212139076070	10.0	0.0	10.0	NORMALE
11	212139072531	12.0	0.0	12.0	NORMALE
12	212139068968	12.0	0.0	12.0	NORMALE
13	212139077582	16.0	0.0	16.0	NORMALE
14	212139077599	11.0	0.0	11.0	NORMALE
15	212139069940	11.0	0.0	11.0	RATTRAPAGE
16	212139074474	10.0	0.0	10.0	NORMALE
17	212139085312	8.0	0.0	8.0	NORMALE
18	212139071038	13.0	0.0	13.0	NORMALE
19	212139078261	13.0	0.0	13.0	NORMALE
20	212139071462	10.0	0.0	10.0	RATTRAPAGE
21	212139072529	12.0	0.0	12.0	NORMALE
22	202039076472	16.0	0.0	16.0	NORMALE
23	212139078264	12.0	0.0	12.0	NORMALE
24	212139085245	13.0	0.0	13.0	NORMALE
25	212139071049	0.0	0.0	0.0	NORMALE
26	212139077576	7.0	0.0	7.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section D / 27

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072539	11.0	0.0	11.0	NORMALE
2	212139077604	13.0	0.0	13.0	NORMALE
3	212139077590	11.0	0.0	11.0	RATTRAPAGE
4	202039067388	14.0	0.0	14.0	NORMALE
5	212139071070	12.0	0.0	12.0	NORMALE
6	212139073356	12.0	0.0	12.0	RATTRAPAGE
7	212139073354	10.0	0.0	10.0	NORMALE
8	212139078281	17.0	0.0	17.0	NORMALE
9	212139076158	15.0	0.0	15.0	NORMALE
10	212139073804	12.0	0.0	12.0	NORMALE
11	212139068969	15.0	0.0	15.0	NORMALE
12	212139077624	14.0	0.0	14.0	NORMALE
13	212139074476	12.0	0.0	12.0	NORMALE
14	212139070004	10.0	0.0	10.0	NORMALE
15	212139077368	10.0	0.0	10.0	NORMALE
16	212139069999	0.0	0.0	0.0	NORMALE
17	212139077598	13.0	0.0	13.0	NORMALE
18	212139078267	12.0	0.0	12.0	NORMALE
19	191939065103	11.0	0.0	11.0	NORMALE
20	181839079821	10.0	0.0	10.0	NORMALE
21	212139072537	14.0	0.0	14.0	NORMALE
22	212139085356	11.0	0.0	11.0	NORMALE
23	212139074475	13.0	0.0	13.0	NORMALE
24	212139076192	11.0	0.0	11.0	NORMALE
25	212139077591	11.0	0.0	11.0	NORMALE
26	212139068973	8.0	0.0	8.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section D / 28

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085521	12.0	0.0	12.0	NORMALE
2	202039062900	13.0	0.0	13.0	NORMALE
3	212139070023	10.0	0.0	10.0	NORMALE
4	212139072547	14.0	0.0	14.0	NORMALE
5	212139076573	14.0	0.0	14.0	NORMALE
6	212139086607	12.0	0.0	12.0	NORMALE
7	212139078246	15.0	0.0	15.0	NORMALE
8	212139070012	14.0	0.0	14.0	NORMALE
9	212139068982	7.0	0.0	7.0	NORMALE
10	212139076198	14.0	0.0	14.0	NORMALE
11	212139072543	13.0	0.0	13.0	NORMALE
12	212139073358	0.0	0.0	0.0	NORMALE
13	212139074484	10.0	0.0	10.0	NORMALE
14	212139077776	12.0	0.0	12.0	NORMALE
15	212139078275	15.0	0.0	15.0	NORMALE
16	212139068975	13.0	0.0	13.0	NORMALE
17	212139078278	14.0	0.0	14.0	NORMALE
18	212139077852	10.0	0.0	10.0	RATTRAPAGE
19	212139071073	14.0	0.0	14.0	NORMALE
20	212139071379	5.0	0.0	5.0	NORMALE
21	212139078284	14.0	0.0	14.0	NORMALE
22	202039065572	10.0	0.0	10.0	NORMALE
23	212139078289	14.0	0.0	14.0	NORMALE
24	212139085404	13.0	0.0	13.0	NORMALE
25	212139074488	14.0	0.0	14.0	NORMALE
26	212139073361	10.0	0.0	10.0	NORMALE
27	21069058549	12.0	0.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section D / 29

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039062922	10.0	0.0	10.0	NORMALE
2	212139076578	14.0	0.0	14.0	NORMALE
3	212139071428	10.0	0.0	10.0	NORMALE
4	212139070056	18.0	0.0	18.0	NORMALE
5	21079066471	15.0	0.0	15.0	NORMALE
6	212139076614	11.0	0.0	11.0	NORMALE
7	212139078462	10.0	0.0	10.0	NORMALE
8	212139068992	13.0	0.0	13.0	RATTRAPAGE
9	212139070025	10.0	0.0	10.0	RATTRAPAGE
10	21069051245	10.0	0.0	10.0	NORMALE
11	191939064324	10.0	0.0	10.0	NORMALE
12	212139070024	10.0	0.0	10.0	NORMALE
13	191939068072	10.0	0.0	10.0	NORMALE
14	212139078578	10.0	0.0	10.0	NORMALE
15	212139072548	16.0	0.0	16.0	NORMALE
16	212139073366	14.0	0.0	14.0	NORMALE
17	212139074494	10.0	0.0	10.0	NORMALE
18	212139078301	8.0	0.0	8.0	NORMALE
19	212139069000	8.0	0.0	8.0	NORMALE
20	212139078290	16.0	0.0	16.0	NORMALE
21	212139078832	10.0	0.0	10.0	RATTRAPAGE
22	202039069790	12.0	0.0	12.0	NORMALE
23	212139074493	12.0	0.0	12.0	RATTRAPAGE
24	212139071416	11.0	0.0	11.0	NORMALE
25	212139078825	14.0	0.0	14.0	NORMALE
26	212139072554	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section D / 30

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073370	13.0	0.0	13.0	NORMALE
2	202039065496	15.0	0.0	15.0	NORMALE
3	202039064301	10.0	0.0	10.0	NORMALE
4	212139079007	13.0	0.0	13.0	NORMALE
5	212139076703	8.0	0.0	8.0	NORMALE
6	212139072563	10.0	0.0	10.0	NORMALE
7	212139072576	8.0	0.0	8.0	NORMALE
8	212139079024	10.0	0.0	10.0	NORMALE
9	202039066846	11.0	0.0	11.0	NORMALE
10	21039049650	11.0	0.0	11.0	NORMALE
11	212139070037	8.0	0.0	8.0	NORMALE
12	212139079026	10.0	0.0	10.0	NORMALE
13	212139079011	12.0	0.0	12.0	NORMALE
14	212139074509	17.0	0.0	17.0	NORMALE
15	212139079005	10.0	0.0	10.0	NORMALE
16	212139071433	8.0	0.0	8.0	NORMALE
17	212139069044	10.0	0.0	10.0	NORMALE
18	212139078615	10.0	0.0	10.0	NORMALE
19	212139078943	12.0	0.0	12.0	NORMALE
20	212139070036	15.0	0.0	15.0	NORMALE
21	212139071435	13.0	0.0	13.0	NORMALE
22	181839065409	12.0	0.0	12.0	NORMALE
23	202039070291	14.0	0.0	14.0	NORMALE
24	212139074504	11.0	0.0	11.0	NORMALE
25	212139076654	16.0	0.0	16.0	NORMALE
26	212139073379	15.0	0.0	15.0	NORMALE
27	212139073381	13.0	0.0	13.0	NORMALE
28	212139078817	7.0	0.0	7.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section D / 31

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071446	8.0	0.0	8.0	NORMALE
2	212139072445	12.0	0.0	12.0	NORMALE
3	212139072821	11.0	0.0	11.0	NORMALE
4	212139073386	13.0	0.0	13.0	NORMALE
5	212139079035	10.0	0.0	10.0	NORMALE
6	212139072614	7.0	0.0	7.0	NORMALE
7	212139069103	15.0	0.0	15.0	NORMALE
8	212139076951	10.0	0.0	10.0	NORMALE
9	212139085536	15.0	0.0	15.0	NORMALE
10	212139077494	10.0	0.0	10.0	NORMALE
11	212139074511	12.0	0.0	12.0	NORMALE
12	212139076936	11.0	0.0	11.0	NORMALE
13	212139070045	17.0	0.0	17.0	NORMALE
14	212139079156	10.0	0.0	10.0	NORMALE
15	212139069080	13.0	0.0	13.0	NORMALE
16	212139071441	10.0	0.0	10.0	NORMALE
17	212139079162	12.0	0.0	12.0	NORMALE
18	212139078821	12.0	0.0	12.0	NORMALE
19	212139072623	17.0	0.0	17.0	NORMALE
20	212139086881	13.0	0.0	13.0	NORMALE
21	212139079472	0.0	0.0	0.0	NORMALE
22	212139070046	12.0	0.0	12.0	NORMALE
23	212139073213	10.0	0.0	10.0	RATTRAPAGE
24	212139078818	13.0	0.0	13.0	NORMALE
25	212139079032	10.0	0.0	10.0	NORMALE
26	212139085518	13.0	0.0	13.0	NORMALE
27	212139073383	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Les métiers en sciences et technologies / Section D / 32

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074514	16.0	0.0	16.0	NORMALE
2	212139073393	6.0	0.0	6.0	NORMALE
3	212139076956	10.0	0.0	10.0	NORMALE
4	202039065423	11.0	0.0	11.0	NORMALE
5	212139070048	14.0	0.0	14.0	NORMALE
6	212139074517	11.0	0.0	11.0	NORMALE
7	212139085470	15.0	0.0	15.0	NORMALE
8	212139078839	8.0	0.0	8.0	NORMALE
9	202039069508	17.0	0.0	17.0	NORMALE
10	212139071448	10.0	0.0	10.0	NORMALE
11	212139084280	13.0	0.0	13.0	NORMALE
12	212139069152	15.0	0.0	15.0	NORMALE
13	191939072815	15.0	0.0	15.0	NORMALE
14	212139078826	11.0	0.0	11.0	NORMALE
15	202039069423	14.0	0.0	14.0	NORMALE
16	212139079530	14.0	0.0	14.0	NORMALE
17	212139079534	15.0	0.0	15.0	NORMALE
18	212139079535	14.0	0.0	14.0	NORMALE
19	212139079537	4.0	0.0	4.0	NORMALE
20	212139079563	16.0	0.0	16.0	NORMALE
21	212139070047	15.0	0.0	15.0	NORMALE
22	202039069367	12.0	0.0	12.0	NORMALE
23	202039070199	10.0	0.0	10.0	NORMALE
24	212139069122	0.0	0.0	0.0	NORMALE
25	212139076963	10.0	0.0	10.0	RATTRAPAGE
26	212139071361	12.0	0.0	12.0	NORMALE
27	212139073389	14.0	0.0	14.0	NORMALE
28	212139072629	10.0	0.0	10.0	NORMALE
29	191939065510	12.0	0.0	12.0	NORMALE
30	212139072657	13.0	0.0	13.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069784	6.5	19.0	11.5	NORMALE
2	202039062163	10.0	12.0	10.8	RATTRAPAGE
3	212134020208	1.0	14.0	6.2	NORMALE
4	212139074522	6.0	13.0	8.8	RATTRAPAGE
5	191939068881	4.0	13.0	7.6	NORMALE
6	212139076973	4.5	14.0	8.3	NORMALE
7	212139072704	6.5	13.0	9.1	NORMALE
8	212139070057	10.0	12.0	10.8	RATTRAPAGE
9	162139085454	10.0	11.0	10.4	NORMALE
10	212139055308	7.0	17.0	11.0	NORMALE
11	212139069168	3.5	13.0	7.3	NORMALE
12	212139072682	9.0	13.0	10.6	RATTRAPAGE
13	212139078840	4.0	11.0	6.8	RATTRAPAGE
14	202039067179	3.0	13.0	7.0	NORMALE
15	212139071460	15.5	13.0	14.5	RATTRAPAGE
16	212139078842	6.0	0.0	3.6	RATTRAPAGE
17	212139073595	10.0	11.0	10.4	RATTRAPAGE
18	212139071466	3.5	13.0	7.3	RATTRAPAGE
19	182139085111	7.5	14.0	10.1	NORMALE
20	202039069804	6.5	13.0	9.1	RATTRAPAGE
21	212139054429	1.5	11.0	5.3	NORMALE
22	212139069156	3.5	0.0	2.1	NORMALE
23	202039064332	9.0	12.0	10.2	NORMALE
24	212139070053	11.5	13.0	12.1	NORMALE
25	212134023115	5.0	12.0	7.8	NORMALE
26	212139073618	4.0	11.0	6.8	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072724	8.5	7.0	7.9	RATTRAPAGE
2	212139058645	6.0	8.0	6.8	RATTRAPAGE
3	212139078899	9.0	4.0	7.0	RATTRAPAGE
4	191939071231	5.0	5.0	5.0	RATTRAPAGE
5	212139074570	3.0	7.0	4.6	NORMALE
6	212139069173	11.0	14.0	12.2	NORMALE
7	212139068671	5.5	13.0	8.5	NORMALE
8	212139074568	8.0	8.0	8.0	NORMALE
9	212139070059	8.0	7.0	7.6	RATTRAPAGE
10	212139068713	7.5	8.0	7.7	RATTRAPAGE
11	212139069172	10.0	11.0	10.4	NORMALE
12	212139068645	14.5	6.0	11.1	RATTRAPAGE
13	202039067215	6.0	16.0	10.0	NORMALE
14	202039065327	5.0	8.0	6.2	RATTRAPAGE
15	212139071482	12.5	16.0	13.9	NORMALE
16	212139076985	4.5	11.0	7.1	NORMALE
17	212139072716	5.5	9.0	6.9	NORMALE
18	212139068759	15.0	6.0	11.4	RATTRAPAGE
19	212139073669	13.5	19.0	15.7	NORMALE
20	212139078890	7.0	10.0	8.2	RATTRAPAGE
21	212139076987	3.5	13.0	7.3	NORMALE
22	212139073661	2.0	7.0	4.0	NORMALE
23	212139068584	8.5	7.0	7.9	RATTRAPAGE
24	202039054004	7.0	10.0	8.2	NORMALE
25	212139068779	15.5	12.0	14.1	RATTRAPAGE
26	202039070610	8.0	10.0	8.8	RATTRAPAGE
27	212139070058	10.5	6.0	8.7	RATTRAPAGE

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Matière: mathématiques 2 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076990	3.0	12.0	6.6	NORMALE
2	212139071490	9.0	11.0	9.8	NORMALE
3	212139078907	3.0	12.0	6.6	NORMALE
4	212139078900	12.0	11.0	11.6	RATTRAPAGE
5	212139083976	4.0	11.0	6.8	RATTRAPAGE
6	212139068948	18.0	14.0	16.4	NORMALE
7	212139069177	12.0	10.0	11.2	RATTRAPAGE
8	212139069011	9.0	7.0	8.2	NORMALE
9	212139076996	6.0	12.0	8.4	RATTRAPAGE
10	202039070108	5.0	10.0	7.0	RATTRAPAGE
11	212139074586	9.0	6.0	7.8	RATTRAPAGE
12	202039062747	11.0	6.0	9.0	NORMALE
13	212139068849	17.0	15.0	16.2	NORMALE
14	212139072771	5.0	12.0	7.8	NORMALE
15	212139068860	6.0	13.0	8.8	NORMALE
16	202039061858	7.0	10.0	8.2	RATTRAPAGE
17	212139070061	7.0	11.0	8.6	NORMALE
18	212139072732	7.5	10.0	8.5	RATTRAPAGE
19	212139071500	4.0	11.0	6.8	NORMALE
20	212139073674	8.0	13.0	10.0	NORMALE
21	212139074577	5.0	12.0	7.8	NORMALE
22	212139073682	6.0	11.0	8.0	NORMALE
23	212139068853	2.0	11.0	5.6	NORMALE
24	202039064321	6.5	11.0	8.3	RATTRAPAGE
25	202039068860	14.5	6.0	11.1	RATTRAPAGE
26	212139070060	13.5	10.0	12.1	NORMALE
27	212139068877	13.0	10.0	11.8	NORMALE
28	212139069176	5.0	11.0	7.4	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077008	17.0	19.0	17.8	NORMALE
2	212139077010	3.0	7.5	4.8	NORMALE
3	212139072774	7.0	5.0	6.2	RATTRAPAGE
4	212139074587	0.0	0.0	0.0	NORMALE
5	212139070067	8.5	4.0	6.7	RATTRAPAGE
6	212139071447	1.0	8.0	3.8	NORMALE
7	212139069135	10.0	13.0	11.2	NORMALE
8	212139069185	5.0	7.0	5.8	NORMALE
9	202039063541	8.0	14.0	10.4	NORMALE
10	212139072779	7.0	11.0	8.6	NORMALE
11	212139071510	2.0	9.0	4.8	NORMALE
12	212139071514	4.0	15.0	8.4	NORMALE
13	212139073701	12.5	8.0	10.7	RATTRAPAGE
14	212139069113	6.0	13.0	8.8	NORMALE
15	191939067921	2.0	6.0	3.6	NORMALE
16	212139069139	3.0	12.0	6.6	NORMALE
17	212139073694	11.5	6.0	9.3	RATTRAPAGE
18	171739070128	0.0	0.0	0.0	NORMALE
19	212139069067	4.0	14.0	8.0	NORMALE
20	212139078932	8.0	14.0	10.4	NORMALE
21	202039062803	7.0	7.0	7.0	NORMALE
22	212139069101	4.0	8.0	5.6	NORMALE
23	212139069183	0.0	0.0	0.0	NORMALE
24	212139074596	4.0	0.0	2.4	RATTRAPAGE
25	212139070063	16.0	5.0	11.6	NORMALE
26	202039071041	3.0	7.0	4.6	RATTRAPAGE

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**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139069187	11.5	18.0	14.1	NORMALE
2	212139078976	3.0	0.0	1.8	RATTRAPAGE
3	202039065369	7.0	16.0	10.6	NORMALE
4	212139069184	6.0	12.0	8.4	NORMALE
5	212139077011	7.5	13.0	9.7	NORMALE
6	212139071521	1.0	12.0	5.4	NORMALE
7	212139069226	13.0	12.0	12.6	RATTRAPAGE
8	202039062204	13.0	11.0	12.2	RATTRAPAGE
9	212139069263	10.0	12.0	10.8	RATTRAPAGE
10	212139073740	9.0	14.0	11.0	NORMALE
11	212139072787	10.0	15.0	12.0	RATTRAPAGE
12	212139073729	6.5	8.0	7.1	RATTRAPAGE
13	212139078973	5.0	11.0	7.4	NORMALE
14	212139072784	7.5	13.0	9.7	RATTRAPAGE
15	212139069239	10.0	19.0	13.6	NORMALE
16	202039063766	8.0	11.0	9.2	NORMALE
17	20069065559	7.5	0.0	4.5	RATTRAPAGE
18	212139077016	5.5	14.0	8.9	NORMALE
19	212139069215	7.0	13.0	9.4	NORMALE
20	212139074598	5.5	12.0	8.1	NORMALE
21	212139069203	6.0	12.0	8.4	NORMALE
22	212139069190	1.0	0.0	0.6	NORMALE
23	212139070377	11.5	10.0	10.9	RATTRAPAGE
24	212139071522	9.0	12.0	10.2	RATTRAPAGE
25	212139074605	3.0	13.0	7.0	RATTRAPAGE
26	212139070070	1.0	0.0	0.6	NORMALE
27	212139069265	8.0	19.0	12.4	NORMALE

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Matière: mathématiques 2 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039066790	10.0	10.0	10.0	NORMALE
2	212139069971	14.5	8.0	11.9	RATTRAPAGE
3	212139070380	10.0	9.0	9.6	NORMALE
4	212139078995	2.0	2.0	2.0	NORMALE
5	212139069921	13.0	8.0	11.0	RATTRAPAGE
6	212139077019	13.0	12.0	12.6	NORMALE
7	212139071730	6.0	6.0	6.0	RATTRAPAGE
8	212139072790	2.0	10.0	5.2	NORMALE
9	212139073752	3.0	7.0	4.6	NORMALE
10	212139069712	8.0	10.0	8.8	NORMALE
11	212139069855	11.0	14.0	12.2	RATTRAPAGE
12	212139074621	5.5	5.0	5.3	RATTRAPAGE
13	212139071718	4.5	6.0	5.1	RATTRAPAGE
14	202039064276	13.0	6.0	10.2	RATTRAPAGE
15	212139073757	5.0	9.0	6.6	NORMALE
16	212139070384	2.0	6.0	3.6	RATTRAPAGE
17	212139074609	8.5	10.0	9.1	RATTRAPAGE
18	202039076990	7.0	4.0	5.8	RATTRAPAGE
19	212139069192	12.5	9.0	11.1	RATTRAPAGE
20	212139078989	20.0	16.0	18.4	NORMALE
21	212139077025	2.0	10.0	5.2	NORMALE
22	212139069978	7.0	9.0	7.8	NORMALE
23	212139072789	3.0	10.0	5.8	NORMALE
24	212139069663	6.0	9.0	7.2	RATTRAPAGE
25	212139069194	15.0	15.0	15.0	NORMALE
26	202039066148	6.0	10.0	7.6	NORMALE

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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section A / 7

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079003	6.5	10.0	7.9	RATTRAPAGE
2	212139070389	10.0	11.0	10.4	RATTRAPAGE
3	212139069197	4.0	10.0	6.4	RATTRAPAGE
4	212139072800	10.5	11.0	10.7	NORMALE
5	212131051529	2.0	5.0	3.2	RATTRAPAGE
6	171739055797	0.0	0.0	0.0	NORMALE
7	212139069984	8.5	11.0	9.5	NORMALE
8	212139055800	12.5	10.5	11.7	RATTRAPAGE
9	212139070034	15.5	19.5	17.1	NORMALE
10	212139074630	13.5	0.0	8.1	NORMALE
11	202039072209	2.5	10.0	5.5	NORMALE
12	212139070055	3.5	10.0	6.1	NORMALE
13	212139077074	10.5	2.5	7.3	RATTRAPAGE
14	212139069206	14.5	13.0	13.9	NORMALE
15	212139071751	19.5	18.0	18.9	NORMALE
16	212139070044	6.5	8.0	7.1	NORMALE
17	212139079010	7.0	10.5	8.4	NORMALE
18	212139070005	2.0	13.0	6.4	NORMALE
19	212139077055	7.0	18.0	11.4	NORMALE
20	212139071732	13.0	17.5	14.8	NORMALE
21	212139072793	7.0	12.0	9.0	RATTRAPAGE
22	202039066865	4.0	11.0	6.8	RATTRAPAGE
23	212139070390	11.5	11.0	11.3	NORMALE
24	212139070054	8.5	14.0	10.7	NORMALE
25	212139070030	9.0	12.5	10.4	NORMALE
26	212139074629	7.5	9.5	8.3	NORMALE
27	212139073758	9.0	7.5	8.4	NORMALE
28	212139073764	5.5	13.0	8.5	NORMALE

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Matière: mathématiques 2 / Section A / 8

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073770	3.0	6.0	4.2	NORMALE
2	212139070487	12.5	12.0	12.3	RATTRAPAGE
3	212139069221	0.0	0.0	0.0	NORMALE
4	212139079034	6.5	8.0	7.1	NORMALE
5	212139077349	6.0	7.0	6.4	RATTRAPAGE
6	212139070542	12.0	11.0	11.6	RATTRAPAGE
7	212139055988	9.5	13.0	10.9	NORMALE
8	212139070414	5.5	12.0	8.1	NORMALE
9	202039063356	4.0	7.0	5.2	NORMALE
10	212139079119	10.0	17.0	12.8	NORMALE
11	212139074634	5.0	6.0	5.4	RATTRAPAGE
12	212139072802	10.5	18.0	13.5	NORMALE
13	202039065545	6.5	8.0	7.1	NORMALE
14	202039069690	0.0	0.0	0.0	NORMALE
15	212139073771	3.5	9.0	5.7	NORMALE
16	212139071755	6.5	6.0	6.3	RATTRAPAGE
17	212139071757	13.5	18.0	15.3	NORMALE
18	212139056040	5.0	7.0	5.8	RATTRAPAGE
19	212139074636	2.0	4.0	2.8	RATTRAPAGE
20	212139070546	4.5	9.0	6.3	NORMALE
21	212139069220	16.0	7.0	12.4	NORMALE
22	212139070073	7.0	15.0	10.2	NORMALE
23	212139070411	1.5	2.0	1.7	NORMALE
24	212139070393	7.0	12.0	9.0	RATTRAPAGE
25	212139072805	3.5	8.0	5.3	NORMALE



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Matière: mathématiques 2 / Section B / 10

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139070445	1.0	0.0	0.6	NORMALE
2	212139068602	2.5	11.0	5.9	NORMALE
3	191939073104	8.0	11.0	9.2	RATTRAPAGE
4	212139077495	1.0	13.0	5.8	NORMALE
5	212139079242	11.5	12.0	11.7	NORMALE
6	212139070666	7.0	15.0	10.2	NORMALE
7	202039064178	2.0	0.0	1.2	NORMALE
8	212139069261	13.5	18.0	15.3	NORMALE
9	212139077470	8.0	12.0	9.6	NORMALE
10	212139070919	3.5	15.0	8.1	NORMALE
11	212139070661	5.0	12.0	7.8	NORMALE
12	212139074641	13.0	11.0	12.2	NORMALE
13	212139070670	5.0	13.0	8.2	NORMALE
14	212139070440	7.0	13.0	9.4	NORMALE
15	212139071796	12.5	11.0	11.9	NORMALE
16	212139072820	8.0	12.0	9.6	NORMALE
17	202039072210	4.0	11.0	6.8	NORMALE
18	212139068605	5.0	13.0	8.2	NORMALE
19	212139069252	5.0	11.0	7.4	RATTRAPAGE
20	202039062780	2.0	11.0	5.6	NORMALE
21	212139070659	13.5	16.0	14.5	NORMALE
22	212139073791	5.0	12.0	7.8	NORMALE
23	212139071800	0.0	0.0	0.0	NORMALE
24	212139074640	12.5	12.0	12.3	RATTRAPAGE
25	212139070673	10.5	11.0	10.7	NORMALE
26	212139070937	9.0	15.0	11.4	NORMALE
27	212139079255	8.0	14.0	10.4	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section B / 11

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071027	8.5	6.0	7.5	NORMALE
2	212139074647	12.0	11.0	11.6	NORMALE
3	212139071029	5.0	11.0	7.4	NORMALE
4	212139070451	12.0	9.0	10.8	RATTRAPAGE
5	212139073798	8.0	13.0	10.0	NORMALE
6	202039063860	10.0	12.0	10.8	NORMALE
7	212139068607	18.5	20.0	19.1	NORMALE
8	212139070945	11.5	10.0	10.9	RATTRAPAGE
9	212139068639	8.0	8.0	8.0	RATTRAPAGE
10	212139074645	10.0	12.0	10.8	NORMALE
11	212139077496	2.5	11.0	5.9	NORMALE
12	212139069267	4.5	8.0	5.9	NORMALE
13	212139071802	7.0	13.0	9.4	NORMALE
14	212139077530	7.5	12.0	9.3	NORMALE
15	212139071054	8.0	12.0	9.6	RATTRAPAGE
16	212139069262	4.0	12.0	7.2	RATTRAPAGE
17	202039064303	6.0	12.0	8.4	RATTRAPAGE
18	212139073792	9.0	12.0	10.2	NORMALE
19	212139070991	6.5	11.0	8.3	NORMALE
20	212139079263	5.0	3.0	4.2	RATTRAPAGE
21	212139071813	6.0	13.0	8.8	RATTRAPAGE
22	212139071067	12.5	15.0	13.5	NORMALE
23	212139071065	2.0	12.0	6.0	NORMALE
24	212139079265	4.0	5.0	4.4	RATTRAPAGE
25	212139072822	11.0	5.0	8.6	RATTRAPAGE
26	212139070501	3.5	11.0	6.5	NORMALE
27	212139072823	7.0	11.0	8.6	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section B / 12

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073807	2.0	10.5	5.4	NORMALE
2	212139072827	1.0	17.0	7.4	NORMALE
3	212139071493	5.0	15.0	9.0	NORMALE
4	212139068644	5.0	9.0	6.6	NORMALE
5	212139073802	6.0	9.5	7.4	RATTRAPAGE
6	212139079284	3.0	13.0	7.0	NORMALE
7	212139074649	5.0	13.0	8.2	NORMALE
8	212139071818	10.0	10.0	10.0	RATTRAPAGE
9	212139072825	5.0	13.0	8.2	NORMALE
10	212139070512	10.0	9.0	9.6	RATTRAPAGE
11	212139071449	5.0	12.0	7.8	NORMALE
12	212139077533	4.0	9.0	6.0	RATTRAPAGE
13	212139071295	6.0	15.5	9.8	NORMALE
14	212139069269	6.0	10.0	7.6	RATTRAPAGE
15	212139071479	4.0	14.5	8.2	NORMALE
16	212139071317	5.0	11.0	7.4	RATTRAPAGE
17	171739076195	0.0	0.0	0.0	NORMALE
18	212139079446	0.0	0.0	0.0	NORMALE
19	212139071463	10.0	19.0	13.6	NORMALE
20	212139069618	2.0	11.0	5.6	NORMALE
21	212139071468	6.0	19.0	11.2	NORMALE
22	212139077564	3.0	8.0	5.0	NORMALE
23	212139068653	10.0	10.0	10.0	RATTRAPAGE
24	161639046460	0.0	0.0	0.0	NORMALE
25	212139074653	0.0	0.0	0.0	NORMALE
26	212139071814	6.5	10.0	7.9	RATTRAPAGE

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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section B / 13

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077566	0.0	11.0	4.4	NORMALE
2	212139071513	1.5	16.5	7.5	NORMALE
3	212139077569	7.0	11.0	8.6	RATTRAPAGE
4	202039071610	10.5	9.0	9.9	RATTRAPAGE
5	212139079480	2.0	12.0	6.0	NORMALE
6	212139069640	5.0	15.0	9.0	NORMALE
7	212139071495	6.0	14.0	9.2	RATTRAPAGE
8	212139068655	6.5	10.0	7.9	NORMALE
9	212139074658	10.0	9.0	9.6	RATTRAPAGE
10	212139068654	4.0	16.0	8.8	NORMALE
11	212139070514	3.5	14.5	7.9	NORMALE
12	212139074654	5.0	16.0	9.4	NORMALE
13	212139073977	5.0	14.0	8.6	NORMALE
14	212139070515	7.5	15.0	10.5	NORMALE
15	212139071516	5.5	16.0	9.7	NORMALE
16	212139071826	4.0	12.0	7.2	NORMALE
17	212139073812	7.5	15.5	10.7	NORMALE
18	212139071518	5.0	16.0	9.4	NORMALE
19	212139069624	6.5	10.0	7.9	NORMALE
20	202039071733	13.5	18.0	15.3	NORMALE
21	212139075287	3.5	12.0	6.9	NORMALE
22	212139079476	3.0	8.5	5.2	NORMALE
23	212139072837	5.5	19.0	10.9	NORMALE
24	212139071501	9.0	13.0	10.6	RATTRAPAGE
25	212139071511	3.5	16.0	8.5	NORMALE
26	212139072838	1.5	17.0	7.7	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section B / 14

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071833	2.0	14.0	6.8	NORMALE
2	212139074021	7.0	11.0	8.6	RATTRAPAGE
3	212139068688	8.5	11.0	9.5	NORMALE
4	212139074661	3.0	13.0	7.0	NORMALE
5	212139071849	2.0	15.0	7.2	NORMALE
6	212139077573	2.0	15.0	7.2	NORMALE
7	212139071739	2.0	13.5	6.6	NORMALE
8	212139074662	9.0	12.0	10.2	RATTRAPAGE
9	212139079541	2.0	12.5	6.2	NORMALE
10	212139069662	0.0	0.0	0.0	NORMALE
11	212139071748	4.0	16.5	9.0	NORMALE
12	212139079538	3.5	10.0	6.1	RATTRAPAGE
13	212139074020	4.0	14.0	8.0	RATTRAPAGE
14	212139070517	6.0	17.5	10.6	NORMALE
15	212139071832	3.0	14.0	7.4	NORMALE
16	212139068698	3.0	10.5	6.0	NORMALE
17	212139072852	4.0	17.0	9.2	NORMALE
18	212139077570	5.0	13.0	8.2	RATTRAPAGE
19	212139071860	7.0	18.0	11.4	NORMALE
20	212139071823	0.0	15.5	6.2	NORMALE
21	212139071848	12.0	17.0	14.0	NORMALE
22	212139071830	0.0	0.0	0.0	NORMALE
23	212139072840	5.0	10.0	7.0	NORMALE
24	212139069687	13.5	11.0	12.5	RATTRAPAGE

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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section B / 15

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077583	3.0	12.5	6.8	RATTRAPAGE
2	212139071834	10.5	13.0	11.5	NORMALE
3	202039067158	4.0	13.0	7.6	NORMALE
4	212139069697	9.0	13.5	10.8	RATTRAPAGE
5	212139072861	1.0	15.5	6.8	NORMALE
6	212139077588	2.0	12.0	6.0	RATTRAPAGE
7	212139069751	0.0	0.0	0.0	NORMALE
8	212139070540	1.0	14.0	6.2	NORMALE
9	212139072511	13.5	19.0	15.7	NORMALE
10	212139074039	6.0	15.0	9.6	RATTRAPAGE
11	212139068699	8.5	14.0	10.7	RATTRAPAGE
12	212139071874	6.0	13.0	8.8	NORMALE
13	212139072444	9.0	13.0	10.6	RATTRAPAGE
14	212139071837	1.5	10.0	4.9	NORMALE
15	212139072431	1.5	13.0	6.1	NORMALE
16	202039064208	2.5	12.0	6.3	RATTRAPAGE
17	212139075091	16.0	15.0	15.6	RATTRAPAGE
18	212139068702	3.5	14.0	7.7	NORMALE
19	212139070525	4.5	14.0	8.3	NORMALE
20	212139079545	7.5	10.0	8.5	RATTRAPAGE
21	212139074045	4.0	9.0	6.0	RATTRAPAGE
22	212139072435	5.5	13.0	8.5	NORMALE
23	212139075699	0.0	0.0	0.0	NORMALE
24	212139074669	8.0	10.0	8.8	NORMALE
25	212139079542	2.0	13.5	6.6	RATTRAPAGE
26	212139072862	7.0	12.5	9.2	RATTRAPAGE
27	202039067238	6.0	12.0	8.4	RATTRAPAGE
28	212139072568	11.5	18.0	14.1	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section B / 16

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072640	2.0	11.0	5.6	NORMALE
2	212139083935	0.0	0.0	0.0	NORMALE
3	212139071838	11.0	7.0	9.4	NORMALE
4	202039066442	0.0	0.0	0.0	NORMALE
5	212139075122	3.0	12.0	6.6	NORMALE
6	212139069797	2.0	2.0	2.0	RATTRAPAGE
7	212139072877	2.0	5.0	3.2	NORMALE
8	212139077602	3.0	6.0	4.2	NORMALE
9	212139072816	9.0	10.0	9.4	NORMALE
10	212139072754	5.0	14.0	8.6	NORMALE
11	191939065922	2.0	5.0	3.2	NORMALE
12	212139068708	3.0	11.0	6.2	NORMALE
13	212139079558	14.0	18.0	15.6	NORMALE
14	212139070604	6.0	8.0	6.8	NORMALE
15	212139070561	15.0	7.0	11.8	NORMALE
16	212139071839	15.0	14.0	14.6	NORMALE
17	212139075274	2.0	8.0	4.4	NORMALE
18	212139072842	11.0	12.0	11.4	NORMALE
19	212139068707	15.0	17.0	15.8	NORMALE
20	202039065585	6.5	9.0	7.5	RATTRAPAGE
21	212139072642	4.0	15.0	8.4	NORMALE
22	212139072826	10.0	7.0	8.8	RATTRAPAGE
23	202039067308	3.0	9.0	5.4	NORMALE
24	212139072872	3.5	11.0	6.5	NORMALE
25	212139074070	5.0	13.0	8.2	NORMALE
26	212139077589	2.0	7.0	4.0	NORMALE
27	212139072672	11.5	7.0	9.7	RATTRAPAGE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section B / 9

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079155	8.0	12.5	9.8	RATTRAPAGE
2	212139074638	8.5	11.5	9.7	RATTRAPAGE
3	212139071758	7.0	11.0	8.6	RATTRAPAGE
4	212139058691	6.0	8.0	6.8	RATTRAPAGE
5	212139072811	5.0	12.5	8.0	NORMALE
6	212139072818	1.5	13.0	6.1	NORMALE
7	212139077374	6.0	9.0	7.2	RATTRAPAGE
8	212139074639	5.0	11.0	7.4	RATTRAPAGE
9	202039066512	11.0	10.5	10.8	RATTRAPAGE
10	212139070413	1.0	7.0	3.4	NORMALE
11	212139070646	11.0	19.0	14.2	NORMALE
12	212139068600	1.0	0.0	0.6	NORMALE
13	212139073776	8.0	12.0	9.6	RATTRAPAGE
14	212139079149	2.0	7.0	4.0	RATTRAPAGE
15	212139073779	7.0	10.5	8.4	NORMALE
16	212139069231	1.5	8.0	4.1	NORMALE
17	212139070653	10.0	15.5	12.2	NORMALE
18	212139069248	8.5	8.0	8.3	RATTRAPAGE
19	212139070577	13.5	11.0	12.5	RATTRAPAGE
20	212139070634	7.5	19.0	12.1	NORMALE
21	212139077567	2.0	11.5	5.8	NORMALE
22	212139070643	5.5	17.0	10.1	NORMALE
23	212139077436	10.5	10.5	10.5	RATTRAPAGE
24	212139070594	6.5	14.0	9.5	NORMALE
25	212139070648	10.0	16.0	12.4	NORMALE



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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section C / 17

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072849	10.0	12.0	10.8	NORMALE
2	212139071843	6.0	8.0	6.8	RATTRAPAGE
3	212139077603	6.0	13.0	8.8	RATTRAPAGE
4	20119053173	0.0	0.0	0.0	NORMALE
5	212139072890	4.0	8.0	5.6	RATTRAPAGE
6	212139072874	7.0	8.0	7.4	NORMALE
7	212139071841	12.0	7.0	10.0	RATTRAPAGE
8	191939065508	0.0	3.0	1.2	NORMALE
9	212139070616	12.0	18.0	14.4	NORMALE
10	212139070628	6.5	5.0	5.9	RATTRAPAGE
11	212139077618	0.0	2.0	0.8	NORMALE
12	212139074087	7.0	9.0	7.8	RATTRAPAGE
13	212139068756	8.0	10.0	8.8	NORMALE
14	212139072870	5.0	10.0	7.0	NORMALE
15	212139072879	7.0	8.0	7.4	RATTRAPAGE
16	212139069814	9.0	8.0	8.6	RATTRAPAGE
17	202039068473	10.5	6.0	8.7	NORMALE
18	212139072883	9.0	7.0	8.2	RATTRAPAGE
19	212139072878	11.0	12.0	11.4	NORMALE
20	212139072884	7.5	7.0	7.3	NORMALE
21	212139083986	2.5	7.0	4.3	NORMALE
22	212139075336	1.5	4.0	2.5	NORMALE
23	212139069811	7.5	9.0	8.1	RATTRAPAGE
24	212139068750	7.0	13.0	9.4	NORMALE
25	212139074093	8.0	9.0	8.4	RATTRAPAGE
26	212139072898	8.0	6.0	7.2	RATTRAPAGE
27	212139074096	10.0	7.0	8.8	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section C / 18

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075338	5.0	13.0	8.2	NORMALE
2	212139069822	10.5	11.0	10.7	NORMALE
3	212139068775	2.0	11.0	5.6	NORMALE
4	212139072906	8.5	12.0	9.9	NORMALE
5	212139077792	7.0	13.0	9.4	RATTRAPAGE
6	212139070669	11.0	16.0	13.0	NORMALE
7	191939070813	4.5	0.0	2.7	NORMALE
8	212139069815	8.5	11.0	9.5	RATTRAPAGE
9	212139074095	1.0	12.0	5.4	NORMALE
10	212139072910	4.5	13.0	7.9	NORMALE
11	212139075373	6.0	11.0	8.0	RATTRAPAGE
12	212139071853	9.0	11.0	9.8	NORMALE
13	212139077621	6.0	9.0	7.2	RATTRAPAGE
14	212139073737	4.0	0.0	2.4	NORMALE
15	212139072908	8.0	12.0	9.6	RATTRAPAGE
16	212139084013	6.0	12.0	8.4	RATTRAPAGE
17	212139071852	4.5	5.0	4.7	NORMALE
18	212139073371	10.0	12.0	10.8	NORMALE
19	212139072891	16.5	17.0	16.7	NORMALE
20	212139072893	8.5	17.0	11.9	NORMALE
21	212139068774	13.5	10.0	12.1	NORMALE
22	212139073373	10.0	12.0	10.8	NORMALE
23	212139072904	11.0	12.0	11.4	NORMALE
24	202039065556	6.0	12.0	8.4	RATTRAPAGE
25	212139070629	9.0	12.0	10.2	NORMALE
26	191939078959	0.0	0.0	0.0	NORMALE
27	212139084027	11.0	11.0	11.0	NORMALE

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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section C / 19

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	191939067982	9.5	8.0	8.9	NORMALE
2	212139077862	0.0	0.0	0.0	NORMALE
3	212139074104	4.0	11.0	6.8	RATTRAPAGE
4	212139075470	9.5	18.0	12.9	NORMALE
5	212139075473	7.0	11.0	8.6	RATTRAPAGE
6	212139073958	3.0	13.0	7.0	NORMALE
7	202039066509	0.0	0.0	0.0	NORMALE
8	212139068776	7.0	17.0	11.0	NORMALE
9	212139069834	8.0	11.0	9.2	RATTRAPAGE
10	212139084441	3.0	8.0	5.0	NORMALE
11	212139077866	8.0	13.0	10.0	RATTRAPAGE
12	212139071867	10.0	12.0	10.8	NORMALE
13	212139068798	7.0	10.0	8.2	RATTRAPAGE
14	212139071864	7.5	8.0	7.7	NORMALE
15	202039064617	9.5	10.0	9.7	NORMALE
16	212139070851	4.5	11.0	7.1	RATTRAPAGE
17	212139073797	8.0	13.0	10.0	NORMALE
18	212139073769	14.5	14.0	14.3	NORMALE
19	212139072894	3.5	15.0	8.1	NORMALE
20	212139074364	1.0	13.0	5.8	NORMALE
21	212139073992	7.0	15.0	10.2	NORMALE
22	202039061718	7.0	8.0	7.4	RATTRAPAGE
23	212139084457	5.0	8.0	6.2	NORMALE
24	212139070859	7.0	11.0	8.6	NORMALE
25	212139073780	5.5	10.0	7.3	NORMALE
26	212139073808	4.0	12.0	7.2	NORMALE
27	212139072900	8.0	17.0	11.6	NORMALE
28	212139073796	1.5	12.0	5.7	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section C / 20

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075497	7.0	14.0	9.8	NORMALE
2	212139074083	5.0	9.5	6.8	NORMALE
3	212139070872	10.0	14.0	11.6	NORMALE
4	212139074079	4.0	10.5	6.6	NORMALE
5	212139074025	0.0	0.0	0.0	NORMALE
6	212139075499	5.5	11.0	7.7	RATTRAPAGE
7	212139084575	2.0	15.0	7.2	NORMALE
8	202039068440	3.5	9.0	5.7	NORMALE
9	212139084485	1.0	11.0	5.0	NORMALE
10	212139074049	4.0	11.0	6.8	RATTRAPAGE
11	212139068816	4.0	4.0	4.0	NORMALE
12	212139069840	4.0	9.5	6.2	NORMALE
13	212139074010	2.0	12.0	6.0	NORMALE
14	212139074392	10.0	11.0	10.4	NORMALE
15	212139077881	7.0	13.0	9.4	RATTRAPAGE
16	212139070861	3.5	10.5	6.3	NORMALE
17	212139074369	2.5	14.0	7.1	NORMALE
18	212139078114	3.0	17.0	8.6	NORMALE
19	202039071676	0.0	0.0	0.0	NORMALE
20	212139073255	4.0	15.0	8.4	NORMALE
21	212139068845	3.0	10.5	6.0	NORMALE
22	212139074002	9.0	9.5	9.2	RATTRAPAGE
23	212139069839	14.0	19.0	16.0	NORMALE
24	212139071877	3.0	10.0	5.8	RATTRAPAGE
25	212139073214	10.0	17.0	12.8	NORMALE
26	212139074027	2.0	15.0	7.2	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section C / 21

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039076468	5.5	19.0	10.9	NORMALE
2	212139074411	4.5	14.0	8.3	NORMALE
3	212139078157	6.5	12.0	8.7	RATTRAPAGE
4	212139069851	12.0	11.0	11.6	NORMALE
5	202039066849	9.0	11.0	9.8	NORMALE
6	212139074399	8.0	13.0	10.0	RATTRAPAGE
7	212139068899	7.0	12.0	9.0	NORMALE
8	212139075510	2.0	12.0	6.0	NORMALE
9	212139070948	7.5	12.0	9.3	NORMALE
10	212139084755	7.0	16.0	10.6	NORMALE
11	212139074108	7.5	11.0	8.9	RATTRAPAGE
12	212139074400	5.0	12.0	7.8	NORMALE
13	212139069880	6.0	11.0	8.0	RATTRAPAGE
14	212139074388	11.5	13.0	12.1	RATTRAPAGE
15	212139075509	8.0	12.0	9.6	RATTRAPAGE
16	212139070891	6.0	12.0	8.4	RATTRAPAGE
17	212139073261	3.0	8.0	5.0	NORMALE
18	212139072391	8.0	12.0	9.6	NORMALE
19	212139084612	5.5	10.0	7.3	NORMALE
20	212139072388	9.0	12.0	10.2	RATTRAPAGE
21	212139074401	10.5	11.0	10.7	RATTRAPAGE
22	212139078183	5.0	13.0	8.2	NORMALE
23	212139074102	3.0	12.0	6.6	NORMALE
24	212139074107	4.0	11.0	6.8	NORMALE
25	212139068897	5.5	12.0	8.1	NORMALE
26	202039065177	6.5	19.0	11.5	NORMALE
27	212139074094	5.0	14.0	8.6	RATTRAPAGE
28	212139073264	2.0	14.0	6.8	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section C / 22

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074644	10.0	16.0	12.4	RATTRAPAGE
2	212139072392	7.5	13.0	9.7	NORMALE
3	212139068901	8.5	12.0	9.9	NORMALE
4	212139070975	7.5	11.0	8.9	NORMALE
5	212139084903	0.0	0.0	0.0	NORMALE
6	202039067361	8.5	13.0	10.3	NORMALE
7	212139070956	3.0	11.5	6.4	NORMALE
8	212139075173	0.0	0.0	0.0	NORMALE
9	212139075399	10.5	14.5	12.1	NORMALE
10	212139068902	3.0	0.0	1.8	NORMALE
11	212139069888	11.5	15.0	12.9	NORMALE
12	212139074402	13.5	13.0	13.3	NORMALE
13	212139072407	8.0	14.0	10.4	NORMALE
14	212139075379	4.5	10.0	6.7	RATTRAPAGE
15	212139078184	5.5	0.0	3.3	RATTRAPAGE
16	212139074418	4.5	6.0	5.1	RATTRAPAGE
17	212139069886	9.0	13.0	10.6	RATTRAPAGE
18	212139075361	3.0	11.0	6.2	RATTRAPAGE
19	212139075575	7.5	11.5	9.1	RATTRAPAGE
20	202039065129	0.0	0.0	0.0	NORMALE
21	212139074643	7.0	14.5	10.0	NORMALE
22	212139074608	0.0	17.0	6.8	NORMALE
23	212139084907	4.0	10.0	6.4	RATTRAPAGE
24	212139075587	5.0	10.0	7.0	NORMALE
25	212139073266	0.0	4.0	1.6	NORMALE
26	212139073273	8.0	14.5	10.6	NORMALE
27	202039066037	0.0	4.0	1.6	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section C / 23

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069736	0.0	0.0	0.0	NORMALE
2	212134017465	1.0	0.0	0.6	NORMALE
3	212139072417	11.0	16.0	13.0	NORMALE
4	212139070987	1.0	13.0	5.8	NORMALE
5	212139075556	11.5	15.0	12.9	NORMALE
6	212139072441	5.5	17.0	10.1	NORMALE
7	212139078207	4.0	11.0	6.8	RATTRAPAGE
8	212139068905	4.5	11.0	7.1	NORMALE
9	212139075451	7.0	12.0	9.0	NORMALE
10	212139075607	10.0	3.0	7.2	RATTRAPAGE
11	212139074452	4.5	0.0	2.7	RATTRAPAGE
12	212139068904	6.5	13.0	9.1	NORMALE
13	212139075859	14.0	19.0	16.0	NORMALE
14	212139070983	6.0	11.0	8.0	NORMALE
15	212139069892	10.5	12.0	11.1	NORMALE
16	212139075590	7.5	11.0	8.9	RATTRAPAGE
17	212139074428	10.0	12.0	10.8	RATTRAPAGE
18	212139069890	9.0	14.0	11.0	NORMALE
19	212139075402	6.5	15.0	9.9	NORMALE
20	212139072481	2.5	17.0	8.3	NORMALE
21	212139084945	4.5	13.0	7.9	NORMALE
22	202039066011	10.0	12.0	10.8	RATTRAPAGE
23	212139073282	9.0	15.0	11.4	NORMALE
24	212139075827	10.5	19.0	13.9	NORMALE
25	212139078197	9.0	12.0	10.2	RATTRAPAGE
26	212139075438	9.0	15.0	11.4	NORMALE
27	212139073274	4.5	17.0	9.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section C / 24

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085097	5.5	18.0	10.5	NORMALE
2	212139076142	5.5	17.0	10.1	NORMALE
3	212139073319	11.0	17.5	13.6	NORMALE
4	212139071002	5.5	10.5	7.5	RATTRAPAGE
5	212139069907	12.0	12.0	12.0	RATTRAPAGE
6	212139085113	0.0	13.0	5.2	NORMALE
7	212139068909	3.0	11.0	6.2	RATTRAPAGE
8	212139076168	7.0	19.0	11.8	NORMALE
9	212139078249	7.0	14.0	9.8	NORMALE
10	212139074458	6.5	16.5	10.5	NORMALE
11	212139071003	2.0	12.0	6.0	NORMALE
12	212139076154	4.0	9.5	6.2	RATTRAPAGE
13	212139078223	4.0	11.0	6.8	RATTRAPAGE
14	191939065923	0.0	0.0	0.0	NORMALE
15	202039062162	3.5	11.0	6.5	NORMALE
16	212139069914	2.5	11.0	5.9	NORMALE
17	212139075831	11.0	19.0	14.2	NORMALE
18	202039066786	0.0	0.0	0.0	NORMALE
19	212139075869	6.5	16.5	10.5	NORMALE
20	202039065269	10.0	8.5	9.4	RATTRAPAGE
21	202039066380	5.5	8.0	6.5	RATTRAPAGE
22	212139076063	5.0	9.5	6.8	NORMALE
23	212139068910	14.5	12.5	13.7	RATTRAPAGE
24	212139076068	5.5	11.0	7.7	RATTRAPAGE
25	212139073324	9.0	19.0	13.0	NORMALE
26	212139076080	3.0	12.5	6.8	NORMALE
27	212139074453	5.0	13.0	8.2	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section D / 25

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139078251	12.0	5.0	9.2	RATTRAPAGE
2	212139074462	8.5	9.0	8.7	NORMALE
3	212139068912	7.0	9.0	7.8	RATTRAPAGE
4	212139068916	7.5	11.0	8.9	NORMALE
5	212139071037	0.0	0.0	0.0	NORMALE
6	212139069915	5.0	15.0	9.0	NORMALE
7	212139074460	4.5	9.0	6.3	NORMALE
8	212139085146	6.0	14.0	9.2	RATTRAPAGE
9	212139075835	13.0	15.0	13.8	NORMALE
10	212139077063	5.5	20.0	11.3	NORMALE
11	212139076977	10.0	18.0	13.2	NORMALE
12	212139073343	9.0	7.0	8.2	RATTRAPAGE
13	212139085232	0.0	0.0	0.0	NORMALE
14	202039070329	5.0	13.0	8.2	RATTRAPAGE
15	212139076195	7.5	14.0	10.1	RATTRAPAGE
16	212139076734	4.5	18.0	9.9	NORMALE
17	212139073337	6.0	12.0	8.4	NORMALE
18	212139075838	9.0	10.0	9.4	NORMALE
19	212139071028	3.0	16.0	8.2	NORMALE
20	212139072526	12.0	18.0	14.4	NORMALE
21	212139072482	5.5	16.0	9.7	NORMALE
22	202039062810	0.0	0.0	0.0	NORMALE
23	212139077075	4.5	15.0	8.7	NORMALE
24	212139077064	6.5	18.0	11.1	NORMALE
25	212139078250	5.5	13.0	8.5	NORMALE
26	202039068598	6.0	9.0	7.2	NORMALE
27	212139076179	2.5	14.0	7.1	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section D / 26

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076115	5.5	16.0	9.7	NORMALE
2	212139077536	5.5	17.5	10.3	NORMALE
3	202039065307	0.0	0.0	0.0	NORMALE
4	212139077503	7.0	16.5	10.8	NORMALE
5	212139077384	10.5	20.0	14.3	NORMALE
6	212139069989	8.5	16.0	11.5	NORMALE
7	212139073353	3.0	13.0	7.0	NORMALE
8	212139073344	4.0	11.0	6.8	NORMALE
9	212139068928	15.5	16.5	15.9	NORMALE
10	212139076070	5.0	11.0	7.4	NORMALE
11	212139072531	8.0	12.5	9.8	NORMALE
12	212139068968	6.5	12.5	8.9	NORMALE
13	212139077582	11.0	15.0	12.6	RATTRAPAGE
14	212139077599	6.5	20.0	11.9	NORMALE
15	212139069940	12.5	13.0	12.7	RATTRAPAGE
16	212139074474	10.0	15.5	12.2	NORMALE
17	212139085312	9.5	12.0	10.5	NORMALE
18	212139071038	2.5	11.0	5.9	NORMALE
19	212139078261	4.0	15.0	8.4	NORMALE
20	212139071462	4.0	10.0	6.4	RATTRAPAGE
21	212139072529	3.5	13.0	7.3	NORMALE
22	202039076472	11.5	17.0	13.7	NORMALE
23	212139078264	5.0	12.0	7.8	NORMALE
24	212139085245	8.5	18.0	12.3	NORMALE
25	212139071049	0.0	4.0	1.6	NORMALE
26	212139077576	7.5	16.5	11.1	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section D / 27

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072539	12.0	17.0	14.0	NORMALE
2	212139077604	3.5	13.0	7.3	NORMALE
3	212139077590	9.0	14.0	11.0	RATTRAPAGE
4	202039067388	0.0	14.0	5.6	NORMALE
5	212139071070	10.0	11.0	10.4	NORMALE
6	212139073356	9.0	11.0	9.8	RATTRAPAGE
7	212139073354	5.0	19.0	10.6	NORMALE
8	212139078281	1.5	0.0	0.9	NORMALE
9	212139076158	2.5	8.5	4.9	NORMALE
10	212139073804	10.0	14.0	11.6	NORMALE
11	212139068969	2.0	11.5	5.8	NORMALE
12	212139077624	11.0	20.0	14.6	NORMALE
13	212139074476	4.5	13.0	7.9	NORMALE
14	212139070004	8.0	15.0	10.8	NORMALE
15	212139077368	7.0	15.0	10.2	NORMALE
16	212139069999	5.0	0.0	3.0	RATTRAPAGE
17	212139077598	11.5	19.0	14.5	NORMALE
18	212139078267	9.0	11.0	9.8	RATTRAPAGE
19	191939065103	0.0	0.0	0.0	NORMALE
20	181839079821	11.0	8.0	9.8	NORMALE
21	212139072537	13.5	19.0	15.7	NORMALE
22	212139085356	2.0	8.0	4.4	NORMALE
23	212139074475	11.0	17.0	13.4	NORMALE
24	212139076192	7.5	14.0	10.1	NORMALE
25	212139077591	3.0	12.0	6.6	RATTRAPAGE
26	212139068973	10.5	11.0	10.7	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section D / 28

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085521	8.0	11.0	9.2	RATTRAPAGE
2	202039062900	0.0	7.0	2.8	NORMALE
3	212139070023	5.5	12.0	8.1	RATTRAPAGE
4	212139072547	3.5	12.0	6.9	NORMALE
5	212139076573	4.5	15.0	8.7	NORMALE
6	212139086607	9.0	16.5	12.0	NORMALE
7	212139078246	7.0	16.0	10.6	NORMALE
8	212139070012	4.0	17.5	9.4	NORMALE
9	212139068982	1.0	0.0	0.6	NORMALE
10	212139076198	6.0	18.0	10.8	NORMALE
11	212139072543	8.0	9.0	8.4	NORMALE
12	212139073358	0.0	0.0	0.0	NORMALE
13	212139074484	5.5	14.0	8.9	RATTRAPAGE
14	212139077776	12.5	17.0	14.3	NORMALE
15	212139078275	15.0	20.0	17.0	NORMALE
16	212139068975	7.0	0.0	4.2	RATTRAPAGE
17	212139078278	6.0	15.0	9.6	NORMALE
18	212139077852	6.0	14.0	9.2	RATTRAPAGE
19	212139071073	1.0	10.0	4.6	NORMALE
20	212139071379	9.0	17.0	12.2	NORMALE
21	212139078284	3.0	13.0	7.0	NORMALE
22	202039065572	1.5	10.0	4.9	NORMALE
23	212139078289	2.0	10.0	5.2	NORMALE
24	212139085404	12.5	18.0	14.7	NORMALE
25	212139074488	6.0	8.5	7.0	RATTRAPAGE
26	212139073361	1.5	9.5	4.7	NORMALE
27	21069058549	2.0	8.0	4.4	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section D / 29

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039062922	5.5	11.0	7.7	RATTRAPAGE
2	212139076578	14.0	11.0	12.8	NORMALE
3	212139071428	1.0	8.0	3.8	NORMALE
4	212139070056	8.0	18.0	12.0	NORMALE
5	21079066471	2.0	15.0	7.2	NORMALE
6	212139076614	5.5	11.0	7.7	NORMALE
7	212139078462	4.0	8.0	5.6	RATTRAPAGE
8	212139068992	14.5	12.0	13.5	RATTRAPAGE
9	212139070025	7.0	9.0	7.8	NORMALE
10	21069051245	10.0	7.0	8.8	NORMALE
11	191939064324	1.0	0.0	0.6	NORMALE
12	212139070024	6.5	9.0	7.5	RATTRAPAGE
13	191939068072	0.0	0.0	0.0	NORMALE
14	212139078578	14.5	12.0	13.5	RATTRAPAGE
15	212139072548	8.0	20.0	12.8	NORMALE
16	212139073366	2.5	13.0	6.7	NORMALE
17	212139074494	10.5	13.0	11.5	RATTRAPAGE
18	212139078301	2.0	16.0	7.6	NORMALE
19	212139069000	4.0	11.0	6.8	RATTRAPAGE
20	212139078290	1.5	13.0	6.1	NORMALE
21	212139078832	4.5	10.0	6.7	RATTRAPAGE
22	202039069790	4.0	9.0	6.0	NORMALE
23	212139074493	3.5	5.0	4.1	NORMALE
24	212139071416	12.0	13.0	12.4	RATTRAPAGE
25	212139078825	5.0	14.0	8.6	NORMALE
26	212139072554	7.0	8.0	7.4	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section D / 30

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073370	6.0	7.0	6.4	RATTRAPAGE
2	202039065496	6.5	7.0	6.7	RATTRAPAGE
3	202039064301	10.5	7.5	9.3	NORMALE
4	212139079007	7.0	19.0	11.8	NORMALE
5	212139076703	19.0	10.0	15.4	RATTRAPAGE
6	212139072563	2.0	11.0	5.6	NORMALE
7	212139072576	4.0	16.0	8.8	NORMALE
8	212139079024	5.5	15.0	9.3	NORMALE
9	202039066846	10.0	0.0	6.0	RATTRAPAGE
10	21039049650	16.5	20.0	17.9	NORMALE
11	212139070037	15.0	13.0	14.2	RATTRAPAGE
12	212139079026	6.5	15.5	10.1	NORMALE
13	212139079011	3.5	16.5	8.7	NORMALE
14	212139074509	7.0	7.0	7.0	NORMALE
15	212139079005	13.0	18.0	15.0	NORMALE
16	212139071433	3.0	14.5	7.6	NORMALE
17	212139069044	6.5	8.5	7.3	NORMALE
18	212139078615	6.0	13.5	9.0	NORMALE
19	212139078943	7.5	14.0	10.1	NORMALE
20	212139070036	12.5	14.0	13.1	NORMALE
21	212139071435	5.0	13.5	8.4	NORMALE
22	181839065409	0.0	0.0	0.0	NORMALE
23	202039070291	6.0	7.0	6.4	RATTRAPAGE
24	212139074504	4.0	14.0	8.0	NORMALE
25	212139076654	2.5	9.0	5.1	NORMALE
26	212139073379	3.0	13.0	7.0	NORMALE
27	212139073381	2.0	8.5	4.6	NORMALE
28	212139078817	6.0	7.0	6.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section D / 31

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071446	0.0	9.0	3.6	NORMALE
2	212139072445	1.0	0.0	0.6	NORMALE
3	212139072821	4.0	11.0	6.8	NORMALE
4	212139073386	5.5	10.5	7.5	NORMALE
5	212139079035	10.5	18.0	13.5	NORMALE
6	212139072614	5.0	16.0	9.4	NORMALE
7	212139069103	2.0	11.0	5.6	NORMALE
8	212139076951	6.0	11.5	8.2	RATTRAPAGE
9	212139085536	5.0	9.0	6.6	NORMALE
10	212139077494	9.0	13.0	10.6	RATTRAPAGE
11	212139074511	2.5	14.0	7.1	NORMALE
12	212139076936	6.0	18.0	10.8	NORMALE
13	212139070045	7.0	11.0	8.6	NORMALE
14	212139079156	7.5	15.0	10.5	NORMALE
15	212139069080	4.5	13.0	7.9	NORMALE
16	212139071441	10.5	14.0	11.9	RATTRAPAGE
17	212139079162	9.0	17.0	12.2	NORMALE
18	212139078821	10.0	12.0	10.8	RATTRAPAGE
19	212139072623	6.5	16.0	10.3	NORMALE
20	212139086881	17.0	14.5	16.0	RATTRAPAGE
21	212139079472	0.0	9.0	3.6	NORMALE
22	212139070046	6.0	10.0	7.6	RATTRAPAGE
23	212139073213	10.5	15.0	12.3	RATTRAPAGE
24	212139078818	6.0	11.5	8.2	NORMALE
25	212139079032	8.5	16.0	11.5	NORMALE
26	212139085518	6.0	0.0	3.6	NORMALE
27	212139073383	6.0	16.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: mathématiques 2 / Section D / 32

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074514	5.0	14.0	8.6	NORMALE
2	212139073393	3.5	14.0	7.7	NORMALE
3	212139076956	8.0	18.0	12.0	NORMALE
4	202039065423	8.0	17.0	11.6	NORMALE
5	212139070048	4.0	15.0	8.4	NORMALE
6	212139074517	4.0	11.0	6.8	NORMALE
7	212139085470	4.5	12.5	7.7	NORMALE
8	212139078839	9.0	8.0	8.6	RATTRAPAGE
9	202039069508	2.5	9.5	5.3	NORMALE
10	212139071448	1.5	0.0	0.9	NORMALE
11	212139084280	3.0	19.0	9.4	NORMALE
12	212139069152	1.0	13.0	5.8	NORMALE
13	191939072815	0.0	0.0	0.0	NORMALE
14	212139078826	15.0	9.0	12.6	RATTRAPAGE
15	202039069423	8.0	8.0	8.0	NORMALE
16	212139079530	7.0	13.0	9.4	NORMALE
17	212139079534	5.5	14.0	8.9	NORMALE
18	212139079535	6.5	15.0	9.9	NORMALE
19	212139079537	5.5	11.0	7.7	NORMALE
20	212139079563	3.5	11.0	6.5	NORMALE
21	212139070047	7.5	18.0	11.7	NORMALE
22	202039069367	9.0	11.0	9.8	RATTRAPAGE
23	202039070199	0.0	11.0	4.4	NORMALE
24	212139069122	0.0	0.0	0.0	NORMALE
25	212139076963	10.5	13.0	11.5	RATTRAPAGE
26	212139071361	10.0	11.0	10.4	RATTRAPAGE
27	212139073389	4.0	18.0	9.6	NORMALE
28	212139072629	4.0	16.0	8.8	RATTRAPAGE
29	191939065510	6.0	16.0	10.0	RATTRAPAGE
30	212139072657	12.0	16.0	13.6	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069784	16.0	0.0	16.0	NORMALE
2	202039062163	14.0	0.0	14.0	NORMALE
3	212134020208	16.0	0.0	16.0	NORMALE
4	212139074522	14.0	0.0	14.0	NORMALE
5	191939068881	11.5	0.0	11.5	NORMALE
6	212139076973	12.0	0.0	12.0	NORMALE
7	212139072704	12.0	0.0	12.0	NORMALE
8	212139070057	12.0	0.0	12.0	NORMALE
9	162139085454	10.0	0.0	10.0	NORMALE
10	212139055308	12.0	0.0	12.0	NORMALE
11	212139069168	11.0	0.0	11.0	NORMALE
12	212139072682	13.0	0.0	13.0	NORMALE
13	212139078840	12.0	0.0	12.0	NORMALE
14	202039067179	13.0	0.0	13.0	NORMALE
15	212139071460	12.0	0.0	12.0	NORMALE
16	212139078842	10.0	0.0	10.0	NORMALE
17	212139073595	10.0	0.0	10.0	NORMALE
18	212139071466	13.0	0.0	13.0	NORMALE
19	182139085111	15.0	0.0	15.0	NORMALE
20	202039069804	8.0	0.0	8.0	NORMALE
21	212139054429	15.0	0.0	15.0	NORMALE
22	212139069156	12.0	0.0	12.0	NORMALE
23	202039064332	13.0	0.0	13.0	NORMALE
24	212139070053	10.0	0.0	10.0	NORMALE
25	212134023115	16.0	0.0	16.0	NORMALE
26	212139073618	13.0	0.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072724	11.0	0.0	11.0	NORMALE
2	212139058645	13.0	0.0	13.0	NORMALE
3	212139078899	10.0	0.0	10.0	NORMALE
4	191939071231	14.0	0.0	14.0	NORMALE
5	212139074570	14.0	0.0	14.0	NORMALE
6	212139069173	13.0	0.0	13.0	NORMALE
7	212139068671	14.0	0.0	14.0	NORMALE
8	212139074568	13.0	0.0	13.0	NORMALE
9	212139070059	11.0	0.0	11.0	NORMALE
10	212139068713	13.0	0.0	13.0	NORMALE
11	212139069172	14.0	0.0	14.0	NORMALE
12	212139068645	12.0	0.0	12.0	NORMALE
13	202039067215	14.0	0.0	14.0	NORMALE
14	202039065327	15.0	0.0	15.0	NORMALE
15	212139071482	12.0	0.0	12.0	NORMALE
16	212139076985	12.0	0.0	12.0	NORMALE
17	212139072716	12.0	0.0	12.0	NORMALE
18	212139068759	12.0	0.0	12.0	NORMALE
19	212139073669	13.0	0.0	13.0	NORMALE
20	212139078890	12.0	0.0	12.0	NORMALE
21	212139076987	12.0	0.0	12.0	NORMALE
22	212139073661	14.0	0.0	14.0	NORMALE
23	212139068584	13.0	0.0	13.0	NORMALE
24	202039054004	12.0	0.0	12.0	NORMALE
25	212139068779	13.0	0.0	13.0	NORMALE
26	202039070610	13.0	0.0	13.0	NORMALE
27	212139070058	9.0	0.0	9.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076990	12.0	0.0	12.0	NORMALE
2	212139071490	14.0	0.0	14.0	NORMALE
3	212139078907	0.0	0.0	0.0	NORMALE
4	212139078900	10.0	0.0	10.0	NORMALE
5	212139083976	13.0	0.0	13.0	NORMALE
6	212139068948	16.0	0.0	16.0	NORMALE
7	212139069177	10.0	0.0	10.0	NORMALE
8	212139069011	16.0	0.0	16.0	NORMALE
9	212139076996	10.0	0.0	10.0	NORMALE
10	202039070108	12.0	0.0	12.0	NORMALE
11	212139074586	10.0	0.0	10.0	RATTRAPAGE
12	202039062747	16.0	0.0	16.0	NORMALE
13	212139068849	14.0	0.0	14.0	NORMALE
14	212139072771	13.0	0.0	13.0	NORMALE
15	212139068860	16.0	0.0	16.0	NORMALE
16	202039061858	6.0	0.0	6.0	NORMALE
17	212139070061	13.0	0.0	13.0	NORMALE
18	212139072732	13.0	0.0	13.0	NORMALE
19	212139071500	13.0	0.0	13.0	NORMALE
20	212139073674	14.0	0.0	14.0	NORMALE
21	212139074577	14.0	0.0	14.0	NORMALE
22	212139073682	13.0	0.0	13.0	NORMALE
23	212139068853	13.0	0.0	13.0	NORMALE
24	202039064321	11.0	0.0	11.0	NORMALE
25	202039068860	14.0	0.0	14.0	NORMALE
26	212139070060	0.0	0.0	0.0	NORMALE
27	212139068877	16.0	0.0	16.0	NORMALE
28	212139069176	13.0	0.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077008	16.0	0.0	16.0	NORMALE
2	212139077010	6.0	0.0	6.0	NORMALE
3	212139072774	14.0	0.0	14.0	NORMALE
4	212139074587	0.0	0.0	0.0	NORMALE
5	212139070067	10.0	0.0	10.0	NORMALE
6	212139071447	13.0	0.0	13.0	NORMALE
7	212139069135	13.0	0.0	13.0	NORMALE
8	212139069185	10.0	0.0	10.0	NORMALE
9	202039063541	10.0	0.0	10.0	NORMALE
10	212139072779	14.0	0.0	14.0	NORMALE
11	212139071510	14.0	0.0	14.0	NORMALE
12	212139071514	13.0	0.0	13.0	NORMALE
13	212139073701	14.0	0.0	14.0	RATTRAPAGE
14	212139069113	15.0	0.0	15.0	NORMALE
15	191939067921	6.0	0.0	6.0	NORMALE
16	212139069139	10.0	0.0	10.0	NORMALE
17	212139073694	13.0	0.0	13.0	NORMALE
18	171739070128	15.5	0.0	15.5	NORMALE
19	212139069067	16.0	0.0	16.0	NORMALE
20	212139078932	16.0	0.0	16.0	NORMALE
21	202039062803	11.0	0.0	11.0	NORMALE
22	212139069101	18.0	0.0	18.0	NORMALE
23	212139069183	0.0	0.0	0.0	NORMALE
24	212139074596	13.0	0.0	13.0	NORMALE
25	212139070063	11.0	0.0	11.0	NORMALE
26	202039071041	7.0	0.0	7.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139069187	13.0	0.0	13.0	NORMALE
2	212139078976	10.0	0.0	10.0	NORMALE
3	202039065369	16.0	0.0	16.0	NORMALE
4	212139069184	11.0	0.0	11.0	NORMALE
5	212139077011	12.0	0.0	12.0	NORMALE
6	212139071521	13.0	0.0	13.0	NORMALE
7	212139069226	14.0	0.0	14.0	NORMALE
8	202039062204	0.0	0.0	0.0	NORMALE
9	212139069263	12.0	0.0	12.0	NORMALE
10	212139073740	10.0	0.0	10.0	NORMALE
11	212139072787	12.0	0.0	12.0	NORMALE
12	212139073729	10.0	0.0	10.0	NORMALE
13	212139078973	13.0	0.0	13.0	NORMALE
14	212139072784	10.0	0.0	10.0	NORMALE
15	212139069239	13.0	0.0	13.0	NORMALE
16	202039063766	15.0	0.0	15.0	NORMALE
17	20069065559	8.0	0.0	8.0	NORMALE
18	212139077016	11.0	0.0	11.0	NORMALE
19	212139069215	13.0	0.0	13.0	NORMALE
20	212139074598	13.0	0.0	13.0	NORMALE
21	212139069203	15.0	0.0	15.0	NORMALE
22	212139069190	15.0	0.0	15.0	NORMALE
23	212139070377	12.0	0.0	12.0	NORMALE
24	212139071522	15.0	0.0	15.0	NORMALE
25	212139074605	13.0	0.0	13.0	NORMALE
26	212139070070	10.0	0.0	10.0	NORMALE
27	212139069265	12.0	0.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039066790	10.0	0.0	10.0	NORMALE
2	212139069971	14.0	0.0	14.0	NORMALE
3	212139070380	13.0	0.0	13.0	NORMALE
4	212139078995	14.0	0.0	14.0	NORMALE
5	212139069921	15.0	0.0	15.0	NORMALE
6	212139077019	16.0	0.0	16.0	NORMALE
7	212139071730	13.0	0.0	13.0	NORMALE
8	212139072790	10.0	0.0	10.0	NORMALE
9	212139073752	13.0	0.0	13.0	NORMALE
10	212139069712	17.0	0.0	17.0	NORMALE
11	212139069855	13.0	0.0	13.0	NORMALE
12	212139074621	13.0	0.0	13.0	NORMALE
13	212139071718	13.0	0.0	13.0	NORMALE
14	202039064276	14.0	0.0	14.0	NORMALE
15	212139073757	6.5	0.0	6.5	NORMALE
16	212139070384	12.0	0.0	12.0	NORMALE
17	212139074609	13.0	0.0	13.0	NORMALE
18	202039076990	13.0	0.0	13.0	NORMALE
19	212139069192	16.0	0.0	16.0	NORMALE
20	212139078989	15.0	0.0	15.0	NORMALE
21	212139077025	13.0	0.0	13.0	NORMALE
22	212139069978	16.0	0.0	16.0	NORMALE
23	212139072789	15.0	0.0	15.0	NORMALE
24	212139069663	14.0	0.0	14.0	NORMALE
25	212139069194	14.0	0.0	14.0	NORMALE
26	202039066148	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section A / 7

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079003	15.0	0.0	15.0	NORMALE
2	212139070389	10.0	0.0	10.0	NORMALE
3	212139069197	11.0	0.0	11.0	NORMALE
4	212139072800	16.0	0.0	16.0	NORMALE
5	212131051529	13.0	0.0	13.0	NORMALE
6	171739055797	11.5	0.0	11.5	NORMALE
7	212139069984	17.0	0.0	17.0	NORMALE
8	212139055800	14.0	0.0	14.0	NORMALE
9	212139070034	15.0	0.0	15.0	NORMALE
10	212139074630	14.0	0.0	14.0	NORMALE
11	202039072209	10.0	0.0	10.0	NORMALE
12	212139070055	14.0	0.0	14.0	NORMALE
13	212139077074	16.0	0.0	16.0	NORMALE
14	212139069206	14.0	0.0	14.0	NORMALE
15	212139071751	13.0	0.0	13.0	NORMALE
16	212139070044	13.0	0.0	13.0	NORMALE
17	212139079010	16.0	0.0	16.0	NORMALE
18	212139070005	10.0	0.0	10.0	NORMALE
19	212139077055	15.0	0.0	15.0	NORMALE
20	212139071732	14.0	0.0	14.0	NORMALE
21	212139072793	14.0	0.0	14.0	NORMALE
22	202039066865	9.0	0.0	9.0	NORMALE
23	212139070390	16.0	0.0	16.0	NORMALE
24	212139070054	15.0	0.0	15.0	NORMALE
25	212139070030	12.0	0.0	12.0	NORMALE
26	212139074629	14.0	0.0	14.0	NORMALE
27	212139073758	12.0	0.0	12.0	NORMALE
28	212139073764	15.0	0.0	15.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section A / 8

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073770	12.0	0.0	12.0	NORMALE
2	212139070487	11.0	0.0	11.0	NORMALE
3	212139069221	0.0	0.0	0.0	NORMALE
4	212139079034	17.0	0.0	17.0	NORMALE
5	212139077349	11.0	0.0	11.0	NORMALE
6	212139070542	14.0	0.0	14.0	NORMALE
7	212139055988	14.0	0.0	14.0	NORMALE
8	212139070414	13.0	0.0	13.0	NORMALE
9	202039063356	14.0	0.0	14.0	NORMALE
10	212139079119	18.0	0.0	18.0	NORMALE
11	212139074634	10.0	0.0	10.0	NORMALE
12	212139072802	16.0	0.0	16.0	NORMALE
13	202039065545	10.0	0.0	10.0	NORMALE
14	202039069690	0.0	0.0	0.0	NORMALE
15	212139073771	10.0	0.0	10.0	NORMALE
16	212139071755	14.0	0.0	14.0	NORMALE
17	212139071757	14.0	0.0	14.0	NORMALE
18	212139056040	11.0	0.0	11.0	NORMALE
19	212139074636	10.0	0.0	10.0	NORMALE
20	212139070546	10.0	0.0	10.0	NORMALE
21	212139069220	14.0	0.0	14.0	NORMALE
22	212139070073	15.0	0.0	15.0	NORMALE
23	212139070411	11.0	0.0	11.0	NORMALE
24	212139070393	14.0	0.0	14.0	NORMALE
25	212139072805	14.0	0.0	14.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section B / 10

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139070445	16.0	0.0	16.0	NORMALE
2	212139068602	12.0	0.0	12.0	NORMALE
3	191939073104	13.0	0.0	13.0	NORMALE
4	212139077495	11.0	0.0	11.0	NORMALE
5	212139079242	14.0	0.0	14.0	NORMALE
6	212139070666	17.0	0.0	17.0	NORMALE
7	202039064178	13.0	0.0	13.0	NORMALE
8	212139069261	17.0	0.0	17.0	NORMALE
9	212139077470	13.0	0.0	13.0	NORMALE
10	212139070919	17.0	0.0	17.0	NORMALE
11	212139070661	13.0	0.0	13.0	NORMALE
12	212139074641	15.0	0.0	15.0	NORMALE
13	212139070670	17.0	0.0	17.0	NORMALE
14	212139070440	14.0	0.0	14.0	NORMALE
15	212139071796	15.0	0.0	15.0	NORMALE
16	212139072820	13.0	0.0	13.0	NORMALE
17	202039072210	13.0	0.0	13.0	NORMALE
18	212139068605	15.0	0.0	15.0	NORMALE
19	212139069252	10.0	0.0	10.0	NORMALE
20	202039062780	10.0	0.0	10.0	NORMALE
21	212139070659	16.0	0.0	16.0	NORMALE
22	212139073791	0.0	0.0	0.0	NORMALE
23	212139071800	0.0	0.0	0.0	NORMALE
24	212139074640	8.0	0.0	8.0	RATTRAPAGE
25	212139070673	14.0	0.0	14.0	NORMALE
26	212139070937	16.0	0.0	16.0	NORMALE
27	212139079255	16.0	0.0	16.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section B / 11

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071027	13.0	0.0	13.0	NORMALE
2	212139074647	13.0	0.0	13.0	NORMALE
3	212139071029	15.0	0.0	15.0	NORMALE
4	212139070451	14.0	0.0	14.0	NORMALE
5	212139073798	13.0	0.0	13.0	NORMALE
6	202039063860	14.0	0.0	14.0	NORMALE
7	212139068607	18.0	0.0	18.0	NORMALE
8	212139070945	13.0	0.0	13.0	NORMALE
9	212139068639	0.0	0.0	0.0	NORMALE
10	212139074645	17.0	0.0	17.0	NORMALE
11	212139077496	12.0	0.0	12.0	NORMALE
12	212139069267	14.0	0.0	14.0	NORMALE
13	212139071802	11.0	0.0	11.0	NORMALE
14	212139077530	18.0	0.0	18.0	NORMALE
15	212139071054	13.0	0.0	13.0	NORMALE
16	212139069262	14.0	0.0	14.0	NORMALE
17	202039064303	11.0	0.0	11.0	NORMALE
18	212139073792	15.0	0.0	15.0	NORMALE
19	212139070991	15.0	0.0	15.0	NORMALE
20	212139079263	14.0	0.0	14.0	RATTRAPAGE
21	212139071813	14.0	0.0	14.0	NORMALE
22	212139071067	16.0	0.0	16.0	NORMALE
23	212139071065	14.0	0.0	14.0	NORMALE
24	212139079265	12.0	0.0	12.0	NORMALE
25	212139072822	13.0	0.0	13.0	NORMALE
26	212139070501	16.0	0.0	16.0	NORMALE
27	212139072823	13.0	0.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section B / 12

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073807	0.0	0.0	0.0	NORMALE
2	212139072827	14.0	0.0	14.0	NORMALE
3	212139071493	10.0	0.0	10.0	NORMALE
4	212139068644	0.0	0.0	0.0	NORMALE
5	212139073802	15.0	0.0	15.0	RATTRAPAGE
6	212139079284	11.0	0.0	11.0	NORMALE
7	212139074649	16.0	0.0	16.0	NORMALE
8	212139071818	12.0	0.0	12.0	NORMALE
9	212139072825	14.0	0.0	14.0	NORMALE
10	212139070512	10.0	0.0	10.0	RATTRAPAGE
11	212139071449	12.0	0.0	12.0	NORMALE
12	212139077533	15.0	0.0	15.0	NORMALE
13	212139071295	14.0	0.0	14.0	NORMALE
14	212139069269	11.0	0.0	11.0	NORMALE
15	212139071479	14.0	0.0	14.0	NORMALE
16	212139071317	16.0	0.0	16.0	NORMALE
17	171739076195	11.5	0.0	11.5	NORMALE
18	212139079446	10.0	0.0	10.0	NORMALE
19	212139071463	13.0	0.0	13.0	NORMALE
20	212139069618	15.0	0.0	15.0	NORMALE
21	212139071468	13.0	0.0	13.0	NORMALE
22	212139077564	13.0	0.0	13.0	NORMALE
23	212139068653	13.0	0.0	13.0	NORMALE
24	161639046460	0.0	0.0	0.0	NORMALE
25	212139074653	0.0	0.0	0.0	NORMALE
26	212139071814	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section B / 13

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077566	0.0	0.0	0.0	NORMALE
2	212139071513	12.0	0.0	12.0	NORMALE
3	212139077569	13.0	0.0	13.0	NORMALE
4	202039071610	10.0	0.0	10.0	NORMALE
5	212139079480	0.0	0.0	0.0	NORMALE
6	212139069640	13.0	0.0	13.0	NORMALE
7	212139071495	12.0	0.0	12.0	NORMALE
8	212139068655	14.0	0.0	14.0	NORMALE
9	212139074658	13.0	0.0	13.0	NORMALE
10	212139068654	13.0	0.0	13.0	NORMALE
11	212139070514	13.0	0.0	13.0	NORMALE
12	212139074654	13.0	0.0	13.0	NORMALE
13	212139073977	17.0	0.0	17.0	NORMALE
14	212139070515	16.0	0.0	16.0	NORMALE
15	212139071516	17.0	0.0	17.0	NORMALE
16	212139071826	14.0	0.0	14.0	NORMALE
17	212139073812	14.0	0.0	14.0	NORMALE
18	212139071518	17.0	0.0	17.0	NORMALE
19	212139069624	0.0	0.0	0.0	NORMALE
20	202039071733	14.0	0.0	14.0	NORMALE
21	212139075287	15.0	0.0	15.0	NORMALE
22	212139079476	12.0	0.0	12.0	NORMALE
23	212139072837	14.0	0.0	14.0	NORMALE
24	212139071501	12.0	0.0	12.0	NORMALE
25	212139071511	17.0	0.0	17.0	NORMALE
26	212139072838	13.0	0.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section B / 14

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071833	15.0	0.0	15.0	NORMALE
2	212139074021	11.0	0.0	11.0	NORMALE
3	212139068688	13.0	0.0	13.0	NORMALE
4	212139074661	12.0	0.0	12.0	NORMALE
5	212139071849	11.0	0.0	11.0	NORMALE
6	212139077573	12.0	0.0	12.0	NORMALE
7	212139071739	15.0	0.0	15.0	NORMALE
8	212139074662	10.0	0.0	10.0	NORMALE
9	212139079541	0.0	0.0	0.0	NORMALE
10	212139069662	0.0	0.0	0.0	NORMALE
11	212139071748	14.0	0.0	14.0	NORMALE
12	212139079538	0.0	0.0	0.0	NORMALE
13	212139074020	14.0	0.0	14.0	RATTRAPAGE
14	212139070517	15.0	0.0	15.0	NORMALE
15	212139071832	13.0	0.0	13.0	NORMALE
16	212139068698	12.0	0.0	12.0	NORMALE
17	212139072852	16.0	0.0	16.0	NORMALE
18	212139077570	11.0	0.0	11.0	NORMALE
19	212139071860	13.0	0.0	13.0	NORMALE
20	212139071823	0.0	0.0	0.0	NORMALE
21	212139071848	14.0	0.0	14.0	NORMALE
22	212139071830	0.0	0.0	0.0	NORMALE
23	212139072840	0.0	0.0	0.0	NORMALE
24	212139069687	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section B / 15

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077583	14.0	0.0	14.0	NORMALE
2	212139071834	18.0	0.0	18.0	NORMALE
3	202039067158	13.0	0.0	13.0	NORMALE
4	212139069697	13.0	0.0	13.0	NORMALE
5	212139072861	12.0	0.0	12.0	NORMALE
6	212139077588	13.0	0.0	13.0	NORMALE
7	212139069751	0.0	0.0	0.0	NORMALE
8	212139070540	17.0	0.0	17.0	NORMALE
9	212139072511	15.0	0.0	15.0	NORMALE
10	212139074039	15.0	0.0	15.0	NORMALE
11	212139068699	11.0	0.0	11.0	NORMALE
12	212139071874	15.0	0.0	15.0	NORMALE
13	212139072444	14.0	0.0	14.0	NORMALE
14	212139071837	11.0	0.0	11.0	NORMALE
15	212139072431	16.0	0.0	16.0	NORMALE
16	202039064208	13.0	0.0	13.0	NORMALE
17	212139075091	15.0	0.0	15.0	NORMALE
18	212139068702	17.0	0.0	17.0	NORMALE
19	212139070525	15.0	0.0	15.0	NORMALE
20	212139079545	15.0	0.0	15.0	NORMALE
21	212139074045	12.0	0.0	12.0	NORMALE
22	212139072435	15.0	0.0	15.0	NORMALE
23	212139075699	0.0	0.0	0.0	NORMALE
24	212139074669	12.0	0.0	12.0	NORMALE
25	212139079542	13.0	0.0	13.0	NORMALE
26	212139072862	13.0	0.0	13.0	NORMALE
27	202039067238	11.0	0.0	11.0	NORMALE
28	212139072568	18.0	0.0	18.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section B / 16

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072640	15.0	0.0	15.0	NORMALE
2	212139083935	0.0	0.0	0.0	NORMALE
3	212139071838	10.0	0.0	10.0	NORMALE
4	202039066442	0.0	0.0	0.0	NORMALE
5	212139075122	12.0	0.0	12.0	NORMALE
6	212139069797	8.0	0.0	8.0	RATTRAPAGE
7	212139072877	10.0	0.0	10.0	NORMALE
8	212139077602	13.0	0.0	13.0	NORMALE
9	212139072816	14.0	0.0	14.0	NORMALE
10	212139072754	13.0	0.0	13.0	NORMALE
11	191939065922	18.0	0.0	18.0	NORMALE
12	212139068708	15.0	0.0	15.0	NORMALE
13	212139079558	15.0	0.0	15.0	NORMALE
14	212139070604	18.0	0.0	18.0	NORMALE
15	212139070561	0.0	0.0	0.0	NORMALE
16	212139071839	14.0	0.0	14.0	NORMALE
17	212139075274	11.0	0.0	11.0	NORMALE
18	212139072842	15.0	0.0	15.0	NORMALE
19	212139068707	17.0	0.0	17.0	NORMALE
20	202039065585	12.0	0.0	12.0	NORMALE
21	212139072642	14.0	0.0	14.0	NORMALE
22	212139072826	12.0	0.0	12.0	NORMALE
23	202039067308	12.0	0.0	12.0	NORMALE
24	212139072872	15.0	0.0	15.0	NORMALE
25	212139074070	14.0	0.0	14.0	NORMALE
26	212139077589	12.0	0.0	12.0	NORMALE
27	212139072672	13.0	0.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section B / 9

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079155	14.0	0.0	14.0	NORMALE
2	212139074638	12.0	0.0	12.0	RATTRAPAGE
3	212139071758	15.0	0.0	15.0	NORMALE
4	212139058691	14.0	0.0	14.0	NORMALE
5	212139072811	12.0	0.0	12.0	NORMALE
6	212139072818	12.0	0.0	12.0	NORMALE
7	212139077374	13.0	0.0	13.0	NORMALE
8	212139074639	10.0	0.0	10.0	NORMALE
9	202039066512	9.0	0.0	9.0	NORMALE
10	212139070413	14.0	0.0	14.0	NORMALE
11	212139070646	15.0	0.0	15.0	NORMALE
12	212139068600	14.0	0.0	14.0	NORMALE
13	212139073776	10.0	0.0	10.0	NORMALE
14	212139079149	10.0	0.0	10.0	NORMALE
15	212139073779	0.0	0.0	0.0	NORMALE
16	212139069231	6.0	0.0	6.0	RATTRAPAGE
17	212139070653	14.0	0.0	14.0	NORMALE
18	212139069248	17.0	0.0	17.0	NORMALE
19	212139070577	15.0	0.0	15.0	NORMALE
20	212139070634	15.0	0.0	15.0	NORMALE
21	212139077567	14.0	0.0	14.0	NORMALE
22	212139070643	16.0	0.0	16.0	NORMALE
23	212139077436	13.0	0.0	13.0	NORMALE
24	212139070594	17.0	0.0	17.0	NORMALE
25	212139070648	16.0	0.0	16.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section C / 17

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072849	16.0	0.0	16.0	NORMALE
2	212139071843	16.0	0.0	16.0	NORMALE
3	212139077603	12.0	0.0	12.0	NORMALE
4	20119053173	0.0	0.0	0.0	NORMALE
5	212139072890	13.0	0.0	13.0	NORMALE
6	212139072874	16.0	0.0	16.0	NORMALE
7	212139071841	11.0	0.0	11.0	NORMALE
8	191939065508	16.0	0.0	16.0	NORMALE
9	212139070616	15.0	0.0	15.0	NORMALE
10	212139070628	12.0	0.0	12.0	NORMALE
11	212139077618	0.0	0.0	0.0	NORMALE
12	212139074087	13.0	0.0	13.0	NORMALE
13	212139068756	14.0	0.0	14.0	NORMALE
14	212139072870	14.0	0.0	14.0	NORMALE
15	212139072879	14.0	0.0	14.0	NORMALE
16	212139069814	12.0	0.0	12.0	NORMALE
17	202039068473	10.0	0.0	10.0	NORMALE
18	212139072883	12.0	0.0	12.0	NORMALE
19	212139072878	17.0	0.0	17.0	NORMALE
20	212139072884	15.0	0.0	15.0	NORMALE
21	212139083986	14.0	0.0	14.0	NORMALE
22	212139075336	14.0	0.0	14.0	NORMALE
23	212139069811	13.0	0.0	13.0	NORMALE
24	212139068750	15.0	0.0	15.0	NORMALE
25	212139074093	10.0	0.0	10.0	NORMALE
26	212139072898	14.0	0.0	14.0	NORMALE
27	212139074096	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section C / 18

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075338	15.0	0.0	15.0	NORMALE
2	212139069822	11.0	0.0	11.0	NORMALE
3	212139068775	10.0	0.0	10.0	NORMALE
4	212139072906	15.0	0.0	15.0	NORMALE
5	212139077792	13.0	0.0	13.0	NORMALE
6	212139070669	12.0	0.0	12.0	NORMALE
7	191939070813	16.0	0.0	16.0	NORMALE
8	212139069815	10.0	0.0	10.0	NORMALE
9	212139074095	13.0	0.0	13.0	NORMALE
10	212139072910	16.0	0.0	16.0	NORMALE
11	212139075373	10.0	0.0	10.0	NORMALE
12	212139071853	10.0	0.0	10.0	NORMALE
13	212139077621	13.0	0.0	13.0	NORMALE
14	212139073737	10.0	0.0	10.0	NORMALE
15	212139072908	12.0	0.0	12.0	NORMALE
16	212139084013	15.0	0.0	15.0	NORMALE
17	212139071852	14.0	0.0	14.0	NORMALE
18	212139073371	12.0	0.0	12.0	NORMALE
19	212139072891	13.0	0.0	13.0	NORMALE
20	212139072893	13.0	0.0	13.0	NORMALE
21	212139068774	13.0	0.0	13.0	NORMALE
22	212139073373	14.0	0.0	14.0	NORMALE
23	212139072904	16.0	0.0	16.0	NORMALE
24	202039065556	17.0	0.0	17.0	NORMALE
25	212139070629	12.0	0.0	12.0	NORMALE
26	191939078959	0.0	0.0	0.0	NORMALE
27	212139084027	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section C / 19

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	191939067982	10.0	0.0	10.0	NORMALE
2	212139077862	0.0	0.0	0.0	NORMALE
3	212139074104	10.0	0.0	10.0	NORMALE
4	212139075470	13.0	0.0	13.0	NORMALE
5	212139075473	12.0	0.0	12.0	NORMALE
6	212139073958	16.0	0.0	16.0	NORMALE
7	202039066509	0.0	0.0	0.0	NORMALE
8	212139068776	16.0	0.0	16.0	NORMALE
9	212139069834	10.0	0.0	10.0	NORMALE
10	212139084441	12.0	0.0	12.0	NORMALE
11	212139077866	10.0	0.0	10.0	NORMALE
12	212139071867	15.0	0.0	15.0	NORMALE
13	212139068798	13.0	0.0	13.0	NORMALE
14	212139071864	10.0	0.0	10.0	NORMALE
15	202039064617	14.0	0.0	14.0	NORMALE
16	212139070851	13.0	0.0	13.0	NORMALE
17	212139073797	11.0	0.0	11.0	NORMALE
18	212139073769	16.0	0.0	16.0	NORMALE
19	212139072894	15.0	0.0	15.0	NORMALE
20	212139074364	13.0	0.0	13.0	NORMALE
21	212139073992	11.0	0.0	11.0	NORMALE
22	202039061718	12.0	0.0	12.0	NORMALE
23	212139084457	14.0	0.0	14.0	NORMALE
24	212139070859	10.0	0.0	10.0	NORMALE
25	212139073780	17.0	0.0	17.0	NORMALE
26	212139073808	16.0	0.0	16.0	NORMALE
27	212139072900	13.0	0.0	13.0	NORMALE
28	212139073796	15.0	0.0	15.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section C / 20

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075497	13.0	0.0	13.0	NORMALE
2	212139074083	15.0	0.0	15.0	NORMALE
3	212139070872	11.0	0.0	11.0	NORMALE
4	212139074079	13.0	0.0	13.0	NORMALE
5	212139074025	0.0	0.0	0.0	NORMALE
6	212139075499	11.0	0.0	11.0	NORMALE
7	212139084575	13.0	0.0	13.0	NORMALE
8	202039068440	16.0	0.0	16.0	NORMALE
9	212139084485	11.0	0.0	11.0	NORMALE
10	212139074049	13.0	0.0	13.0	NORMALE
11	212139068816	11.0	0.0	11.0	NORMALE
12	212139069840	10.0	0.0	10.0	NORMALE
13	212139074010	10.0	0.0	10.0	NORMALE
14	212139074392	11.0	0.0	11.0	NORMALE
15	212139077881	13.0	0.0	13.0	RATTRAPAGE
16	212139070861	10.0	0.0	10.0	NORMALE
17	212139074369	12.0	0.0	12.0	NORMALE
18	212139078114	15.0	0.0	15.0	NORMALE
19	202039071676	0.0	0.0	0.0	NORMALE
20	212139073255	13.0	0.0	13.0	NORMALE
21	212139068845	10.0	0.0	10.0	NORMALE
22	212139074002	10.0	0.0	10.0	NORMALE
23	212139069839	10.0	0.0	10.0	NORMALE
24	212139071877	0.0	0.0	0.0	NORMALE
25	212139073214	16.0	0.0	16.0	NORMALE
26	212139074027	14.0	0.0	14.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section C / 21

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039076468	14.0	0.0	14.0	NORMALE
2	212139074411	16.0	0.0	16.0	NORMALE
3	212139078157	12.0	0.0	12.0	NORMALE
4	212139069851	13.0	0.0	13.0	NORMALE
5	202039066849	14.0	0.0	14.0	NORMALE
6	212139074399	13.0	0.0	13.0	NORMALE
7	212139068899	13.0	0.0	13.0	NORMALE
8	212139075510	13.0	0.0	13.0	NORMALE
9	212139070948	10.0	0.0	10.0	NORMALE
10	212139084755	10.0	0.0	10.0	NORMALE
11	212139074108	14.0	0.0	14.0	NORMALE
12	212139074400	10.0	0.0	10.0	NORMALE
13	212139069880	10.0	0.0	10.0	NORMALE
14	212139074388	13.0	0.0	13.0	NORMALE
15	212139075509	14.0	0.0	14.0	NORMALE
16	212139070891	13.0	0.0	13.0	NORMALE
17	212139073261	11.0	0.0	11.0	NORMALE
18	212139072391	10.0	0.0	10.0	NORMALE
19	212139084612	14.0	0.0	14.0	NORMALE
20	212139072388	15.0	0.0	15.0	NORMALE
21	212139074401	13.0	0.0	13.0	NORMALE
22	212139078183	15.0	0.0	15.0	NORMALE
23	212139074102	15.0	0.0	15.0	NORMALE
24	212139074107	10.0	0.0	10.0	NORMALE
25	212139068897	10.0	0.0	10.0	NORMALE
26	202039065177	15.0	0.0	15.0	NORMALE
27	212139074094	16.0	0.0	16.0	NORMALE
28	212139073264	10.0	0.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section C / 22

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074644	14.0	0.0	14.0	NORMALE
2	212139072392	12.0	0.0	12.0	NORMALE
3	212139068901	16.0	0.0	16.0	NORMALE
4	212139070975	11.0	0.0	11.0	NORMALE
5	212139084903	0.0	0.0	0.0	NORMALE
6	202039067361	16.0	0.0	16.0	NORMALE
7	212139070956	12.0	0.0	12.0	NORMALE
8	212139075173	0.0	0.0	0.0	NORMALE
9	212139075399	17.0	0.0	17.0	NORMALE
10	212139068902	12.0	0.0	12.0	NORMALE
11	212139069888	14.0	0.0	14.0	NORMALE
12	212139074402	11.0	0.0	11.0	NORMALE
13	212139072407	17.0	0.0	17.0	NORMALE
14	212139075379	13.0	0.0	13.0	NORMALE
15	212139078184	12.0	0.0	12.0	NORMALE
16	212139074418	12.0	0.0	12.0	RATTRAPAGE
17	212139069886	14.0	0.0	14.0	NORMALE
18	212139075361	11.0	0.0	11.0	NORMALE
19	212139075575	12.0	0.0	12.0	NORMALE
20	202039065129	0.0	0.0	0.0	NORMALE
21	212139074643	13.0	0.0	13.0	NORMALE
22	212139074608	0.0	0.0	0.0	NORMALE
23	212139084907	14.0	0.0	14.0	NORMALE
24	212139075587	14.0	0.0	14.0	NORMALE
25	212139073266	10.0	0.0	10.0	NORMALE
26	212139073273	12.0	0.0	12.0	NORMALE
27	202039066037	12.0	0.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section C / 23

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069736	0.0	0.0	0.0	NORMALE
2	212134017465	9.0	0.0	9.0	NORMALE
3	212139072417	15.0	0.0	15.0	NORMALE
4	212139070987	12.0	0.0	12.0	NORMALE
5	212139075556	16.0	0.0	16.0	NORMALE
6	212139072441	13.0	0.0	13.0	NORMALE
7	212139078207	11.0	0.0	11.0	NORMALE
8	212139068905	10.0	0.0	10.0	NORMALE
9	212139075451	16.0	0.0	16.0	NORMALE
10	212139075607	14.0	0.0	14.0	NORMALE
11	212139074452	12.0	0.0	12.0	NORMALE
12	212139068904	15.0	0.0	15.0	NORMALE
13	212139075859	17.0	0.0	17.0	NORMALE
14	212139070983	13.0	0.0	13.0	NORMALE
15	212139069892	13.0	0.0	13.0	NORMALE
16	212139075590	14.0	0.0	14.0	NORMALE
17	212139074428	11.0	0.0	11.0	NORMALE
18	212139069890	12.0	0.0	12.0	NORMALE
19	212139075402	15.0	0.0	15.0	NORMALE
20	212139072481	10.0	0.0	10.0	NORMALE
21	212139084945	15.0	0.0	15.0	NORMALE
22	202039066011	10.0	0.0	10.0	NORMALE
23	212139073282	13.0	0.0	13.0	NORMALE
24	212139075827	16.0	0.0	16.0	NORMALE
25	212139078197	12.0	0.0	12.0	NORMALE
26	212139075438	16.0	0.0	16.0	NORMALE
27	212139073274	13.0	0.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section C / 24

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085097	17.0	0.0	17.0	NORMALE
2	212139076142	18.0	0.0	18.0	NORMALE
3	212139073319	14.0	0.0	14.0	NORMALE
4	212139071002	12.0	0.0	12.0	NORMALE
5	212139069907	10.0	0.0	10.0	NORMALE
6	212139085113	0.0	0.0	0.0	NORMALE
7	212139068909	12.0	0.0	12.0	NORMALE
8	212139076168	13.0	0.0	13.0	NORMALE
9	212139078249	14.0	0.0	14.0	NORMALE
10	212139074458	10.0	0.0	10.0	NORMALE
11	212139071003	12.0	0.0	12.0	NORMALE
12	212139076154	13.0	0.0	13.0	NORMALE
13	212139078223	10.0	0.0	10.0	NORMALE
14	191939065923	0.0	0.0	0.0	NORMALE
15	202039062162	13.0	0.0	13.0	NORMALE
16	212139069914	10.0	0.0	10.0	NORMALE
17	212139075831	14.0	0.0	14.0	NORMALE
18	202039066786	0.0	0.0	0.0	NORMALE
19	212139075869	16.0	0.0	16.0	NORMALE
20	202039065269	14.0	0.0	14.0	NORMALE
21	202039066380	17.0	0.0	17.0	NORMALE
22	212139076063	15.0	0.0	15.0	NORMALE
23	212139068910	11.0	0.0	11.0	NORMALE
24	212139076068	16.0	0.0	16.0	NORMALE
25	212139073324	13.0	0.0	13.0	NORMALE
26	212139076080	13.0	0.0	13.0	NORMALE
27	212139074453	13.0	0.0	13.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section D / 25

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139078251	10.0	0.0	10.0	NORMALE
2	212139074462	11.0	0.0	11.0	NORMALE
3	212139068912	15.0	0.0	15.0	NORMALE
4	212139068916	13.0	0.0	13.0	NORMALE
5	212139071037	0.0	0.0	0.0	NORMALE
6	212139069915	11.0	0.0	11.0	NORMALE
7	212139074460	10.0	0.0	10.0	NORMALE
8	212139085146	13.0	0.0	13.0	NORMALE
9	212139075835	15.0	0.0	15.0	NORMALE
10	212139077063	13.0	0.0	13.0	NORMALE
11	212139076977	15.0	0.0	15.0	NORMALE
12	212139073343	12.0	0.0	12.0	NORMALE
13	212139085232	0.0	0.0	0.0	NORMALE
14	202039070329	11.0	0.0	11.0	NORMALE
15	212139076195	12.0	0.0	12.0	NORMALE
16	212139076734	14.0	0.0	14.0	NORMALE
17	212139073337	13.0	0.0	13.0	NORMALE
18	212139075838	14.0	0.0	14.0	NORMALE
19	212139071028	11.0	0.0	11.0	NORMALE
20	212139072526	15.0	0.0	15.0	NORMALE
21	212139072482	15.0	0.0	15.0	NORMALE
22	202039062810	0.0	0.0	0.0	NORMALE
23	212139077075	13.0	0.0	13.0	NORMALE
24	212139077064	16.0	0.0	16.0	NORMALE
25	212139078250	14.0	0.0	14.0	NORMALE
26	202039068598	10.0	0.0	10.0	NORMALE
27	212139076179	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section D / 26

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076115	14.0	0.0	14.0	NORMALE
2	212139077536	10.0	0.0	10.0	NORMALE
3	202039065307	0.0	0.0	0.0	NORMALE
4	212139077503	11.0	0.0	11.0	NORMALE
5	212139077384	10.0	0.0	10.0	NORMALE
6	212139069989	14.0	0.0	14.0	NORMALE
7	212139073353	10.0	0.0	10.0	NORMALE
8	212139073344	10.0	0.0	10.0	NORMALE
9	212139068928	14.0	0.0	14.0	NORMALE
10	212139076070	10.0	0.0	10.0	NORMALE
11	212139072531	11.0	0.0	11.0	NORMALE
12	212139068968	13.0	0.0	13.0	NORMALE
13	212139077582	12.0	0.0	12.0	NORMALE
14	212139077599	14.0	0.0	14.0	NORMALE
15	212139069940	10.0	0.0	10.0	NORMALE
16	212139074474	14.0	0.0	14.0	NORMALE
17	212139085312	11.0	0.0	11.0	NORMALE
18	212139071038	11.0	0.0	11.0	NORMALE
19	212139078261	12.0	0.0	12.0	NORMALE
20	212139071462	10.0	0.0	10.0	NORMALE
21	212139072529	11.0	0.0	11.0	NORMALE
22	202039076472	16.0	0.0	16.0	NORMALE
23	212139078264	10.0	0.0	10.0	NORMALE
24	212139085245	14.0	0.0	14.0	NORMALE
25	212139071049	0.0	0.0	0.0	NORMALE
26	212139077576	14.0	0.0	14.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section D / 27

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072539	13.0	0.0	13.0	NORMALE
2	212139077604	12.0	0.0	12.0	NORMALE
3	212139077590	11.0	0.0	11.0	NORMALE
4	202039067388	14.0	0.0	14.0	NORMALE
5	212139071070	9.0	0.0	9.0	NORMALE
6	212139073356	10.0	0.0	10.0	RATTRAPAGE
7	212139073354	11.0	0.0	11.0	NORMALE
8	212139078281	14.0	0.0	14.0	NORMALE
9	212139076158	14.0	0.0	14.0	NORMALE
10	212139073804	0.0	0.0	0.0	NORMALE
11	212139068969	17.0	0.0	17.0	NORMALE
12	212139077624	16.0	0.0	16.0	NORMALE
13	212139074476	10.0	0.0	10.0	NORMALE
14	212139070004	10.0	0.0	10.0	NORMALE
15	212139077368	12.0	0.0	12.0	NORMALE
16	212139069999	7.0	0.0	7.0	NORMALE
17	212139077598	16.0	0.0	16.0	NORMALE
18	212139078267	10.0	0.0	10.0	NORMALE
19	191939065103	12.0	0.0	12.0	NORMALE
20	181839079821	10.0	0.0	10.0	NORMALE
21	212139072537	16.0	0.0	16.0	NORMALE
22	212139085356	8.0	0.0	8.0	NORMALE
23	212139074475	12.0	0.0	12.0	NORMALE
24	212139076192	13.0	0.0	13.0	NORMALE
25	212139077591	12.0	0.0	12.0	NORMALE
26	212139068973	11.0	0.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section D / 28

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085521	10.0	0.0	10.0	NORMALE
2	202039062900	10.0	0.0	10.0	NORMALE
3	212139070023	12.0	0.0	12.0	NORMALE
4	212139072547	7.0	0.0	7.0	NORMALE
5	212139076573	14.0	0.0	14.0	NORMALE
6	212139086607	15.0	0.0	15.0	NORMALE
7	212139078246	16.0	0.0	16.0	NORMALE
8	212139070012	0.0	0.0	0.0	NORMALE
9	212139068982	7.0	0.0	7.0	NORMALE
10	212139076198	13.0	0.0	13.0	NORMALE
11	212139072543	11.0	0.0	11.0	NORMALE
12	212139073358	0.0	0.0	0.0	NORMALE
13	212139074484	13.0	0.0	13.0	NORMALE
14	212139077776	11.0	0.0	11.0	NORMALE
15	212139078275	16.0	0.0	16.0	NORMALE
16	212139068975	10.0	0.0	10.0	NORMALE
17	212139078278	12.0	0.0	12.0	NORMALE
18	212139077852	11.0	0.0	11.0	NORMALE
19	212139071073	7.0	0.0	7.0	NORMALE
20	212139071379	14.0	0.0	14.0	NORMALE
21	212139078284	13.0	0.0	13.0	NORMALE
22	202039065572	10.0	0.0	10.0	NORMALE
23	212139078289	10.0	0.0	10.0	NORMALE
24	212139085404	10.0	0.0	10.0	NORMALE
25	212139074488	11.0	0.0	11.0	NORMALE
26	212139073361	11.0	0.0	11.0	NORMALE
27	21069058549	11.0	0.0	11.0	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section D / 29

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039062922	10.0	0.0	10.0	NORMALE
2	212139076578	14.0	0.0	14.0	NORMALE
3	212139071428	10.0	0.0	10.0	NORMALE
4	212139070056	17.0	0.0	17.0	NORMALE
5	21079066471	14.0	0.0	14.0	NORMALE
6	212139076614	10.0	0.0	10.0	NORMALE
7	212139078462	15.0	0.0	15.0	NORMALE
8	212139068992	13.0	0.0	13.0	NORMALE
9	212139070025	10.0	0.0	10.0	NORMALE
10	21069051245	16.0	0.0	16.0	NORMALE
11	191939064324	10.0	0.0	10.0	NORMALE
12	212139070024	12.0	0.0	12.0	NORMALE
13	191939068072	11.0	0.0	11.0	NORMALE
14	212139078578	16.0	0.0	16.0	NORMALE
15	212139072548	15.0	0.0	15.0	NORMALE
16	212139073366	12.0	0.0	12.0	NORMALE
17	212139074494	12.0	0.0	12.0	NORMALE
18	212139078301	15.0	0.0	15.0	NORMALE
19	212139069000	12.0	0.0	12.0	NORMALE
20	212139078290	15.0	0.0	15.0	NORMALE
21	212139078832	12.0	0.0	12.0	NORMALE
22	202039069790	11.0	0.0	11.0	NORMALE
23	212139074493	13.0	0.0	13.0	RATTRAPAGE
24	212139071416	12.0	0.0	12.0	NORMALE
25	212139078825	16.0	0.0	16.0	NORMALE
26	212139072554	12.0	0.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section D / 30

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073370	12.0	0.0	12.0	NORMALE
2	202039065496	12.0	0.0	12.0	NORMALE
3	202039064301	10.0	0.0	10.0	NORMALE
4	212139079007	15.0	0.0	15.0	NORMALE
5	212139076703	14.0	0.0	14.0	NORMALE
6	212139072563	10.0	0.0	10.0	NORMALE
7	212139072576	15.0	0.0	15.0	NORMALE
8	212139079024	15.0	0.0	15.0	NORMALE
9	202039066846	15.0	0.0	15.0	NORMALE
10	21039049650	15.0	0.0	15.0	NORMALE
11	212139070037	13.0	0.0	13.0	NORMALE
12	212139079026	13.0	0.0	13.0	NORMALE
13	212139079011	15.0	0.0	15.0	NORMALE
14	212139074509	12.0	0.0	12.0	NORMALE
15	212139079005	16.0	0.0	16.0	NORMALE
16	212139071433	15.0	0.0	15.0	NORMALE
17	212139069044	10.0	0.0	10.0	NORMALE
18	212139078615	15.0	0.0	15.0	NORMALE
19	212139078943	17.0	0.0	17.0	NORMALE
20	212139070036	13.0	0.0	13.0	NORMALE
21	212139071435	16.0	0.0	16.0	NORMALE
22	181839065409	11.0	0.0	11.0	NORMALE
23	202039070291	10.0	0.0	10.0	NORMALE
24	212139074504	12.0	0.0	12.0	NORMALE
25	212139076654	13.0	0.0	13.0	NORMALE
26	212139073379	15.0	0.0	15.0	NORMALE
27	212139073381	13.0	0.0	13.0	NORMALE
28	212139078817	15.0	0.0	15.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section D / 31

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071446	11.0	0.0	11.0	NORMALE
2	212139072445	12.0	0.0	12.0	NORMALE
3	212139072821	11.0	0.0	11.0	NORMALE
4	212139073386	14.0	0.0	14.0	NORMALE
5	212139079035	15.0	0.0	15.0	NORMALE
6	212139072614	13.0	0.0	13.0	NORMALE
7	212139069103	13.0	0.0	13.0	NORMALE
8	212139076951	13.0	0.0	13.0	NORMALE
9	212139085536	17.0	0.0	17.0	NORMALE
10	212139077494	14.0	0.0	14.0	RATTRAPAGE
11	212139074511	16.0	0.0	16.0	NORMALE
12	212139076936	17.0	0.0	17.0	NORMALE
13	212139070045	14.0	0.0	14.0	NORMALE
14	212139079156	17.0	0.0	17.0	NORMALE
15	212139069080	1.0	0.0	1.0	NORMALE
16	212139071441	12.0	0.0	12.0	NORMALE
17	212139079162	18.0	0.0	18.0	NORMALE
18	212139078821	12.0	0.0	12.0	NORMALE
19	212139072623	17.0	0.0	17.0	NORMALE
20	212139086881	13.0	0.0	13.0	NORMALE
21	212139079472	0.0	0.0	0.0	NORMALE
22	212139070046	12.0	0.0	12.0	NORMALE
23	212139073213	10.0	0.0	10.0	RATTRAPAGE
24	212139078818	15.0	0.0	15.0	NORMALE
25	212139079032	11.0	0.0	11.0	NORMALE
26	212139085518	17.0	0.0	17.0	NORMALE
27	212139073383	16.0	0.0	16.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Méthodologie de la Présentation / Section D / 32

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074514	13.0	0.0	13.0	NORMALE
2	212139073393	16.0	0.0	16.0	NORMALE
3	212139076956	16.0	0.0	16.0	NORMALE
4	202039065423	0.0	0.0	0.0	NORMALE
5	212139070048	17.0	0.0	17.0	NORMALE
6	212139074517	15.0	0.0	15.0	NORMALE
7	212139085470	15.0	0.0	15.0	NORMALE
8	212139078839	14.0	0.0	14.0	NORMALE
9	202039069508	16.0	0.0	16.0	NORMALE
10	212139071448	10.0	0.0	10.0	NORMALE
11	212139084280	16.0	0.0	16.0	NORMALE
12	212139069152	13.0	0.0	13.0	NORMALE
13	191939072815	12.0	0.0	12.0	NORMALE
14	212139078826	13.0	0.0	13.0	NORMALE
15	202039069423	16.0	0.0	16.0	NORMALE
16	212139079530	17.0	0.0	17.0	NORMALE
17	212139079534	17.0	0.0	17.0	NORMALE
18	212139079535	15.0	0.0	15.0	NORMALE
19	212139079537	14.0	0.0	14.0	NORMALE
20	212139079563	14.0	0.0	14.0	NORMALE
21	212139070047	10.0	0.0	10.0	NORMALE
22	202039069367	12.0	0.0	12.0	NORMALE
23	202039070199	10.0	0.0	10.0	NORMALE
24	212139069122	0.0	0.0	0.0	NORMALE
25	212139076963	12.0	0.0	12.0	NORMALE
26	212139071361	14.0	0.0	14.0	NORMALE
27	212139073389	13.0	0.0	13.0	NORMALE
28	212139072629	11.0	0.0	11.0	NORMALE
29	191939065510	13.0	0.0	13.0	NORMALE
30	212139072657	18.0	0.0	18.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069784	12.0	10.0	11.2	NORMALE
2	202039062163	7.0	10.0	8.2	RATTRAPAGE
3	212134020208	3.0	8.0	5.0	NORMALE
4	212139074522	10.0	10.0	10.0	RATTRAPAGE
5	191939068881	5.0	10.0	7.0	NORMALE
6	212139076973	10.0	10.0	10.0	NORMALE
7	212139072704	6.0	13.0	8.8	NORMALE
8	212139070057	10.0	10.0	10.0	RATTRAPAGE
9	162139085454	19.0	16.0	17.8	NORMALE
10	212139055308	9.0	10.0	9.4	NORMALE
11	212139069168	8.0	17.0	11.6	NORMALE
12	212139072682	5.0	10.0	7.0	NORMALE
13	212139078840	3.0	6.0	4.2	NORMALE
14	202039067179	3.0	10.0	5.8	NORMALE
15	212139071460	6.0	13.0	8.8	NORMALE
16	212139078842	10.0	10.0	10.0	RATTRAPAGE
17	212139073595	5.0	8.0	6.2	NORMALE
18	212139071466	10.0	10.0	10.0	RATTRAPAGE
19	182139085111	6.0	17.0	10.4	NORMALE
20	202039069804	6.0	7.0	6.4	NORMALE
21	212139054429	3.0	10.0	5.8	NORMALE
22	212139069156	3.0	10.0	5.8	NORMALE
23	202039064332	10.0	10.0	10.0	NORMALE
24	212139070053	6.0	18.0	10.8	NORMALE
25	212134023115	3.0	10.0	5.8	NORMALE
26	212139073618	12.0	13.0	12.4	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072724	6.0	12.5	8.6	NORMALE
2	212139058645	3.0	12.75	6.9	NORMALE
3	212139078899	6.0	0.0	3.6	NORMALE
4	191939071231	3.5	10.5	6.3	NORMALE
5	212139074570	6.0	10.5	7.8	NORMALE
6	212139069173	8.0	18.75	12.3	NORMALE
7	212139068671	8.0	16.75	11.5	NORMALE
8	212139074568	12.0	17.25	14.1	NORMALE
9	212139070059	5.0	15.5	9.2	NORMALE
10	212139068713	6.0	12.0	8.4	NORMALE
11	212139069172	10.0	18.0	13.2	NORMALE
12	212139068645	10.0	14.25	11.7	RATTRAPAGE
13	202039067215	14.0	14.0	14.0	NORMALE
14	202039065327	5.0	10.5	7.2	NORMALE
15	212139071482	11.0	12.75	11.7	NORMALE
16	212139076985	6.0	13.5	9.0	NORMALE
17	212139072716	3.0	12.75	6.9	NORMALE
18	212139068759	12.0	15.5	13.4	NORMALE
19	212139073669	6.0	13.75	9.1	NORMALE
20	212139078890	9.0	13.5	10.8	NORMALE
21	212139076987	9.5	10.5	9.9	NORMALE
22	212139073661	6.0	13.0	8.8	NORMALE
23	212139068584	7.0	11.5	8.8	NORMALE
24	202039054004	13.0	18.25	15.1	NORMALE
25	212139068779	7.0	14.25	9.9	NORMALE
26	202039070610	3.5	10.5	6.3	NORMALE
27	212139070058	3.5	13.25	7.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076990	5.0	14.0	8.6	NORMALE
2	212139071490	7.0	13.5	9.6	NORMALE
3	212139078907	10.0	14.0	11.6	NORMALE
4	212139078900	8.0	13.0	10.0	NORMALE
5	212139083976	6.0	14.5	9.4	NORMALE
6	212139068948	12.0	18.5	14.6	NORMALE
7	212139069177	7.0	13.0	9.4	NORMALE
8	212139069011	13.0	15.75	14.1	NORMALE
9	212139076996	4.0	13.5	7.8	RATTRAPAGE
10	202039070108	9.0	13.0	10.6	NORMALE
11	212139074586	4.0	10.5	6.6	NORMALE
12	202039062747	8.0	16.75	11.5	NORMALE
13	212139068849	5.0	13.5	8.4	NORMALE
14	212139072771	7.0	14.25	9.9	NORMALE
15	212139068860	9.0	13.25	10.7	NORMALE
16	202039061858	4.0	0.0	2.4	NORMALE
17	212139070061	10.0	13.0	11.2	NORMALE
18	212139072732	7.0	13.75	9.7	NORMALE
19	212139071500	8.0	18.5	12.2	NORMALE
20	212139073674	8.0	13.75	10.3	NORMALE
21	212139074577	3.0	11.25	6.3	NORMALE
22	212139073682	9.0	13.0	10.6	NORMALE
23	212139068853	6.0	13.5	9.0	NORMALE
24	202039064321	10.0	15.25	12.1	NORMALE
25	202039068860	0.0	13.25	5.3	NORMALE
26	212139070060	6.0	14.5	9.4	NORMALE
27	212139068877	12.0	13.75	12.7	NORMALE
28	212139069176	6.0	14.0	9.2	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077008	8.0	17.0	11.6	NORMALE
2	212139077010	4.0	10.0	6.4	NORMALE
3	212139072774	6.0	8.0	6.8	NORMALE
4	212139074587	3.0	0.0	1.8	NORMALE
5	212139070067	12.0	0.0	7.2	RATTRAPAGE
6	212139071447	3.0	10.0	5.8	NORMALE
7	212139069135	3.0	10.0	5.8	NORMALE
8	212139069185	8.0	11.0	9.2	NORMALE
9	202039063541	4.0	7.0	5.2	NORMALE
10	212139072779	6.0	10.0	7.6	NORMALE
11	212139071510	3.0	15.0	7.8	NORMALE
12	212139071514	3.0	12.0	6.6	NORMALE
13	212139073701	3.0	13.0	7.0	NORMALE
14	212139069113	8.0	10.0	8.8	NORMALE
15	191939067921	3.0	5.0	3.8	NORMALE
16	212139069139	4.0	10.0	6.4	NORMALE
17	212139073694	6.0	17.0	10.4	NORMALE
18	171739070128	0.0	0.0	0.0	NORMALE
19	212139069067	6.0	14.0	9.2	NORMALE
20	212139078932	4.0	11.0	6.8	NORMALE
21	202039062803	10.0	10.0	10.0	NORMALE
22	212139069101	6.0	18.0	10.8	NORMALE
23	212139069183	0.0	0.0	0.0	NORMALE
24	212139074596	9.0	10.0	9.4	NORMALE
25	212139070063	4.0	11.0	6.8	NORMALE
26	202039071041	3.0	14.0	7.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139069187	8.0	18.0	12.0	NORMALE
2	212139078976	3.0	0.0	1.8	NORMALE
3	202039065369	4.0	15.5	8.6	NORMALE
4	212139069184	3.0	10.5	6.0	NORMALE
5	212139077011	10.0	14.5	11.8	NORMALE
6	212139071521	3.0	16.25	8.3	NORMALE
7	212139069226	5.0	11.5	7.6	NORMALE
8	202039062204	10.0	10.75	10.3	RATTRAPAGE
9	212139069263	2.0	10.5	5.4	RATTRAPAGE
10	212139073740	7.0	13.75	9.7	NORMALE
11	212139072787	6.0	10.5	7.8	RATTRAPAGE
12	212139073729	6.0	18.25	10.9	NORMALE
13	212139078973	2.0	10.0	5.2	NORMALE
14	212139072784	6.0	13.5	9.0	NORMALE
15	212139069239	3.0	18.75	9.3	NORMALE
16	202039063766	8.0	10.0	8.8	NORMALE
17	20069065559	7.0	16.0	10.6	NORMALE
18	212139077016	7.0	17.5	11.2	NORMALE
19	212139069215	4.0	13.75	7.9	NORMALE
20	212139074598	9.0	17.0	12.2	NORMALE
21	212139069203	3.0	14.0	7.4	NORMALE
22	212139069190	3.0	10.5	6.0	NORMALE
23	212139070377	2.0	17.5	8.2	NORMALE
24	212139071522	4.0	15.25	8.5	NORMALE
25	212139074605	3.0	11.0	6.2	NORMALE
26	212139070070	0.0	0.0	0.0	NORMALE
27	212139069265	11.0	12.0	11.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039066790	7.0	17.0	11.0	NORMALE
2	212139069971	7.0	9.0	7.8	NORMALE
3	212139070380	6.0	16.0	10.0	RATTRAPAGE
4	212139078995	3.0	5.0	3.8	NORMALE
5	212139069921	4.0	9.0	6.0	NORMALE
6	212139077019	3.0	14.0	7.4	NORMALE
7	212139071730	6.0	12.0	8.4	NORMALE
8	212139072790	3.0	15.0	7.8	NORMALE
9	212139073752	5.0	16.0	9.4	NORMALE
10	212139069712	6.0	12.0	8.4	NORMALE
11	212139069855	6.0	14.0	9.2	NORMALE
12	212139074621	10.0	12.0	10.8	RATTRAPAGE
13	212139071718	6.0	10.0	7.6	RATTRAPAGE
14	202039064276	10.0	14.0	11.6	RATTRAPAGE
15	212139073757	3.0	17.0	8.6	NORMALE
16	212139070384	4.0	9.0	6.0	NORMALE
17	212139074609	12.0	14.0	12.8	NORMALE
18	202039076990	4.0	11.0	6.8	RATTRAPAGE
19	212139069192	6.0	12.0	8.4	RATTRAPAGE
20	212139078989	13.0	19.0	15.4	NORMALE
21	212139077025	5.0	14.0	8.6	NORMALE
22	212139069978	13.0	13.0	13.0	NORMALE
23	212139072789	7.0	17.0	11.0	NORMALE
24	212139069663	3.0	9.0	5.4	NORMALE
25	212139069194	8.0	18.0	12.0	NORMALE
26	202039066148	3.0	9.0	5.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section A / 7

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079003	7.0	12.5	9.2	RATTRAPAGE
2	212139070389	10.0	14.25	11.7	RATTRAPAGE
3	212139069197	4.0	12.5	7.4	NORMALE
4	212139072800	7.0	11.5	8.8	RATTRAPAGE
5	212131051529	13.0	11.25	12.3	NORMALE
6	171739055797	0.0	0.0	0.0	NORMALE
7	212139069984	6.0	14.75	9.5	NORMALE
8	212139055800	3.0	10.0	5.8	NORMALE
9	212139070034	8.0	14.25	10.5	NORMALE
10	212139074630	8.0	14.75	10.7	NORMALE
11	202039072209	2.0	10.0	5.2	NORMALE
12	212139070055	13.0	11.5	12.4	NORMALE
13	212139077074	6.0	12.5	8.6	RATTRAPAGE
14	212139069206	7.0	18.25	11.5	NORMALE
15	212139071751	7.0	14.5	10.0	NORMALE
16	212139070044	3.0	13.5	7.2	NORMALE
17	212139079010	9.0	13.25	10.7	NORMALE
18	212139070005	3.0	12.0	6.6	NORMALE
19	212139077055	7.0	13.75	9.7	NORMALE
20	212139071732	12.0	12.25	12.1	NORMALE
21	212139072793	6.0	11.25	8.1	RATTRAPAGE
22	202039066865	6.0	11.5	8.2	NORMALE
23	212139070390	4.0	12.5	7.4	NORMALE
24	212139070054	7.0	13.5	9.6	NORMALE
25	212139070030	3.0	12.25	6.7	NORMALE
26	212139074629	7.0	12.75	9.3	NORMALE
27	212139073758	5.0	10.0	7.0	NORMALE
28	212139073764	3.0	12.75	6.9	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section A / 8

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073770	3.0	14.0	7.4	NORMALE
2	212139070487	10.0	10.0	10.0	RATTRAPAGE
3	212139069221	0.0	0.0	0.0	NORMALE
4	212139079034	6.0	12.0	8.4	NORMALE
5	212139077349	7.0	13.0	9.4	RATTRAPAGE
6	212139070542	6.0	11.0	8.0	RATTRAPAGE
7	212139055988	5.0	16.5	9.6	NORMALE
8	212139070414	3.0	13.0	7.0	NORMALE
9	202039063356	9.0	8.0	8.6	NORMALE
10	212139079119	10.0	16.0	12.4	NORMALE
11	212139074634	3.0	5.0	3.8	NORMALE
12	212139072802	13.0	17.0	14.6	NORMALE
13	202039065545	5.0	15.0	9.0	NORMALE
14	202039069690	0.0	0.0	0.0	NORMALE
15	212139073771	5.0	10.0	7.0	NORMALE
16	212139071755	10.0	10.0	10.0	NORMALE
17	212139071757	0.0	16.0	6.4	NORMALE
18	212139056040	3.0	14.0	7.4	NORMALE
19	212139074636	4.0	6.0	4.8	NORMALE
20	212139070546	5.0	12.0	7.8	NORMALE
21	212139069220	6.0	11.5	8.2	NORMALE
22	212139070073	6.0	12.5	8.6	NORMALE
23	212139070411	3.0	8.0	5.0	NORMALE
24	212139070393	4.0	7.0	5.2	NORMALE
25	212139072805	9.0	9.0	9.0	RATTRAPAGE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section B / 10

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139070445	3.0	9.0	5.4	NORMALE
2	212139068602	15.0	13.0	14.2	NORMALE
3	191939073104	8.0	5.0	6.8	RATTRAPAGE
4	212139077495	4.0	6.0	4.8	NORMALE
5	212139079242	4.0	13.0	7.6	NORMALE
6	212139070666	4.0	10.0	6.4	NORMALE
7	202039064178	3.0	5.0	3.8	NORMALE
8	212139069261	7.0	10.0	8.2	NORMALE
9	212139077470	8.0	10.0	8.8	NORMALE
10	212139070919	7.0	10.0	8.2	NORMALE
11	212139070661	10.0	10.0	10.0	NORMALE
12	212139074641	6.0	10.0	7.6	NORMALE
13	212139070670	5.0	10.0	7.0	NORMALE
14	212139070440	7.0	11.0	8.6	NORMALE
15	212139071796	9.0	16.0	11.8	NORMALE
16	212139072820	12.0	9.0	10.8	NORMALE
17	202039072210	4.0	5.0	4.4	NORMALE
18	212139068605	7.0	7.0	7.0	NORMALE
19	212139069252	3.0	8.0	5.0	NORMALE
20	202039062780	13.0	8.0	11.0	NORMALE
21	212139070659	13.0	10.0	11.8	NORMALE
22	212139073791	0.0	6.0	2.4	NORMALE
23	212139071800	0.0	0.0	0.0	NORMALE
24	212139074640	5.0	8.0	6.2	NORMALE
25	212139070673	7.0	9.0	7.8	NORMALE
26	212139070937	12.0	10.0	11.2	NORMALE
27	212139079255	8.0	11.0	9.2	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section B / 11

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071027	7.0	14.0	9.8	NORMALE
2	212139074647	8.0	16.0	11.2	NORMALE
3	212139071029	6.0	13.0	8.8	NORMALE
4	212139070451	13.0	10.0	11.8	NORMALE
5	212139073798	4.0	10.0	6.4	NORMALE
6	202039063860	6.0	9.0	7.2	NORMALE
7	212139068607	13.0	14.0	13.4	NORMALE
8	212139070945	6.0	12.0	8.4	NORMALE
9	212139068639	13.0	7.0	10.6	NORMALE
10	212139074645	12.0	12.0	12.0	NORMALE
11	212139077496	8.0	12.0	9.6	NORMALE
12	212139069267	7.0	7.0	7.0	NORMALE
13	212139071802	12.0	13.0	12.4	NORMALE
14	212139077530	8.0	18.0	12.0	NORMALE
15	212139071054	7.0	11.0	8.6	NORMALE
16	212139069262	5.0	10.0	7.0	NORMALE
17	202039064303	10.0	10.0	10.0	RATTRAPAGE
18	212139073792	7.0	18.0	11.4	NORMALE
19	212139070991	8.0	14.0	10.4	NORMALE
20	212139079263	10.0	18.0	13.2	RATTRAPAGE
21	212139071813	12.0	7.0	10.0	RATTRAPAGE
22	212139071067	9.0	18.0	12.6	NORMALE
23	212139071065	8.0	18.0	12.0	NORMALE
24	212139079265	9.0	9.0	9.0	NORMALE
25	212139072822	9.0	10.0	9.4	NORMALE
26	212139070501	7.0	15.0	10.2	NORMALE
27	212139072823	8.0	16.0	11.2	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section B / 12

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073807	7.0	9.5	8.0	NORMALE
2	212139072827	7.0	6.0	6.6	NORMALE
3	212139071493	6.0	10.25	7.7	NORMALE
4	212139068644	12.0	8.25	10.5	NORMALE
5	212139073802	3.0	6.0	4.2	NORMALE
6	212139079284	9.0	17.5	12.4	NORMALE
7	212139074649	7.0	7.0	7.0	NORMALE
8	212139071818	7.0	7.0	7.0	RATTRAPAGE
9	212139072825	6.0	9.0	7.2	NORMALE
10	212139070512	3.0	7.0	4.6	NORMALE
11	212139071449	4.0	8.5	5.8	NORMALE
12	212139077533	6.0	8.0	6.8	NORMALE
13	212139071295	6.0	7.5	6.6	NORMALE
14	212139069269	6.0	17.25	10.5	NORMALE
15	212139071479	4.0	17.25	9.3	NORMALE
16	212139071317	6.0	7.5	6.6	RATTRAPAGE
17	171739076195	0.0	6.0	2.4	NORMALE
18	212139079446	3.0	7.0	4.6	NORMALE
19	212139071463	8.0	14.25	10.5	NORMALE
20	212139069618	8.0	12.5	9.8	NORMALE
21	212139071468	8.0	17.0	11.6	NORMALE
22	212139077564	7.0	8.5	7.6	NORMALE
23	212139068653	5.0	7.0	5.8	NORMALE
24	161639046460	0.0	6.0	2.4	NORMALE
25	212139074653	0.0	6.0	2.4	NORMALE
26	212139071814	11.0	7.5	9.6	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section B / 13

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077566	0.0	0.0	0.0	NORMALE
2	212139071513	4.0	10.0	6.4	NORMALE
3	212139077569	10.0	10.0	10.0	RATTRAPAGE
4	202039071610	3.0	9.0	5.4	NORMALE
5	212139079480	3.0	9.0	5.4	NORMALE
6	212139069640	11.0	14.0	12.2	NORMALE
7	212139071495	4.0	10.0	6.4	NORMALE
8	212139068655	4.0	10.0	6.4	NORMALE
9	212139074658	9.3	10.0	9.58	RATTRAPAGE
10	212139068654	14.0	14.0	14.0	NORMALE
11	212139070514	5.0	9.0	6.6	NORMALE
12	212139074654	6.0	0.0	3.6	NORMALE
13	212139073977	4.0	10.0	6.4	NORMALE
14	212139070515	9.0	10.0	9.4	NORMALE
15	212139071516	8.0	14.0	10.4	NORMALE
16	212139071826	3.0	12.0	6.6	NORMALE
17	212139073812	5.0	10.0	7.0	NORMALE
18	212139071518	9.0	10.0	9.4	NORMALE
19	212139069624	7.0	10.0	8.2	NORMALE
20	202039071733	13.0	10.0	11.8	NORMALE
21	212139075287	3.0	10.0	5.8	NORMALE
22	212139079476	3.0	10.0	5.8	NORMALE
23	212139072837	3.0	11.0	6.2	NORMALE
24	212139071501	4.0	10.0	6.4	RATTRAPAGE
25	212139071511	6.0	10.0	7.6	NORMALE
26	212139072838	3.0	11.0	6.2	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section B / 14

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071833	10.0	15.0	12.0	NORMALE
2	212139074021	6.0	8.0	6.8	NORMALE
3	212139068688	12.0	14.0	12.8	NORMALE
4	212139074661	4.0	16.0	8.8	NORMALE
5	212139071849	7.0	15.0	10.2	NORMALE
6	212139077573	8.0	9.0	8.4	NORMALE
7	212139071739	8.0	9.0	8.4	NORMALE
8	212139074662	8.0	8.0	8.0	NORMALE
9	212139079541	4.0	7.0	5.2	NORMALE
10	212139069662	0.0	0.0	0.0	NORMALE
11	212139071748	8.0	13.0	10.0	NORMALE
12	212139079538	6.0	10.0	7.6	NORMALE
13	212139074020	6.0	16.0	10.0	NORMALE
14	212139070517	10.0	12.0	10.8	NORMALE
15	212139071832	9.0	17.0	12.2	NORMALE
16	212139068698	8.0	16.0	11.2	NORMALE
17	212139072852	9.0	16.0	11.8	NORMALE
18	212139077570	10.0	12.0	10.8	RATTRAPAGE
19	212139071860	11.0	18.0	13.8	NORMALE
20	212139071823	10.0	14.0	11.6	NORMALE
21	212139071848	8.0	15.0	10.8	NORMALE
22	212139071830	0.0	0.0	0.0	NORMALE
23	212139072840	8.0	14.0	10.4	NORMALE
24	212139069687	13.0	7.0	10.6	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section B / 15

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077583	3.0	8.0	5.0	NORMALE
2	212139071834	12.0	12.0	12.0	NORMALE
3	202039067158	3.0	6.0	4.2	NORMALE
4	212139069697	7.0	7.0	7.0	NORMALE
5	212139072861	7.0	6.0	6.6	NORMALE
6	212139077588	3.0	7.0	4.6	NORMALE
7	212139069751	0.0	1.0	0.4	NORMALE
8	212139070540	3.0	6.0	4.2	NORMALE
9	212139072511	12.0	14.25	12.9	NORMALE
10	212139074039	6.0	7.0	6.4	RATTRAPAGE
11	212139068699	10.0	6.0	8.4	RATTRAPAGE
12	212139071874	4.0	14.25	8.1	NORMALE
13	212139072444	6.0	8.0	6.8	NORMALE
14	212139071837	4.0	7.0	5.2	RATTRAPAGE
15	212139072431	6.0	15.0	9.6	NORMALE
16	202039064208	15.0	6.0	11.4	NORMALE
17	212139075091	4.0	8.0	5.6	NORMALE
18	212139068702	3.0	7.0	4.6	NORMALE
19	212139070525	8.0	7.25	7.7	NORMALE
20	212139079545	3.0	7.0	4.6	NORMALE
21	212139074045	6.0	7.0	6.4	RATTRAPAGE
22	212139072435	6.0	10.75	7.9	NORMALE
23	212139075699	0.0	1.0	0.4	NORMALE
24	212139074669	8.0	7.5	7.8	NORMALE
25	212139079542	8.0	14.25	10.5	NORMALE
26	212139072862	4.0	9.0	6.0	RATTRAPAGE
27	202039067238	4.0	6.0	4.8	NORMALE
28	212139072568	6.0	16.5	10.2	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section B / 16

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072640	4.0	11.0	6.8	NORMALE
2	212139083935	0.0	0.0	0.0	NORMALE
3	212139071838	12.0	17.0	14.0	NORMALE
4	202039066442	0.0	0.0	0.0	NORMALE
5	212139075122	5.0	11.0	7.4	NORMALE
6	212139069797	3.0	7.0	4.6	NORMALE
7	212139072877	6.0	11.0	8.0	NORMALE
8	212139077602	6.0	18.0	10.8	RATTRAPAGE
9	212139072816	7.0	11.0	8.6	NORMALE
10	212139072754	2.0	10.0	5.2	NORMALE
11	191939065922	3.0	6.0	4.2	NORMALE
12	212139068708	9.0	10.0	9.4	NORMALE
13	212139079558	9.0	14.0	11.0	NORMALE
14	212139070604	4.0	11.0	6.8	NORMALE
15	212139070561	6.0	8.0	6.8	NORMALE
16	212139071839	8.0	17.0	11.6	NORMALE
17	212139075274	6.0	11.0	8.0	NORMALE
18	212139072842	4.0	11.0	6.8	NORMALE
19	212139068707	14.0	16.0	14.8	NORMALE
20	202039065585	7.0	17.0	11.0	RATTRAPAGE
21	212139072642	7.0	14.0	9.8	NORMALE
22	212139072826	3.0	11.0	6.2	NORMALE
23	202039067308	3.0	10.0	5.8	NORMALE
24	212139072872	10.0	15.0	12.0	NORMALE
25	212139074070	3.0	13.0	7.0	NORMALE
26	212139077589	3.0	14.0	7.4	NORMALE
27	212139072672	12.0	9.0	10.8	RATTRAPAGE

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Matière: Physique 2 / Section B / 9

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079155	8.0	10.0	8.8	NORMALE
2	212139074638	7.0	8.0	7.4	RATTRAPAGE
3	212139071758	9.0	7.5	8.4	RATTRAPAGE
4	212139058691	6.0	11.5	8.2	RATTRAPAGE
5	212139072811	6.0	12.0	8.4	NORMALE
6	212139072818	8.0	12.5	9.8	NORMALE
7	212139077374	8.0	8.0	8.0	NORMALE
8	212139074639	7.0	7.0	7.0	RATTRAPAGE
9	202039066512	6.0	7.25	6.5	RATTRAPAGE
10	212139070413	7.0	8.0	7.4	NORMALE
11	212139070646	8.0	17.5	11.8	NORMALE
12	212139068600	3.0	8.0	5.0	NORMALE
13	212139073776	3.0	8.75	5.3	NORMALE
14	212139079149	10.0	8.0	9.2	RATTRAPAGE
15	212139073779	5.0	11.5	7.6	NORMALE
16	212139069231	0.0	6.0	2.4	NORMALE
17	212139070653	8.0	18.0	12.0	NORMALE
18	212139069248	7.0	6.0	6.6	RATTRAPAGE
19	212139070577	8.0	13.0	10.0	NORMALE
20	212139070634	8.0	17.0	11.6	NORMALE
21	212139077567	3.0	8.0	5.0	NORMALE
22	212139070643	8.0	13.0	10.0	NORMALE
23	212139077436	8.0	12.5	9.8	RATTRAPAGE
24	212139070594	8.0	18.0	12.0	NORMALE
25	212139070648	8.0	18.0	12.0	NORMALE



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Filière: sciences et technologies  
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Matière: Physique 2 / Section C / 17

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072849	12.0	17.0	14.0	NORMALE
2	212139071843	6.0	12.0	8.4	RATTRAPAGE
3	212139077603	10.0	15.5	12.2	RATTRAPAGE
4	20119053173	0.0	0.0	0.0	NORMALE
5	212139072890	7.0	12.5	9.2	NORMALE
6	212139072874	3.0	10.0	5.8	NORMALE
7	212139071841	10.0	13.0	11.2	RATTRAPAGE
8	191939065508	0.0	8.0	3.2	NORMALE
9	212139070616	3.0	16.0	8.2	NORMALE
10	212139070628	6.0	10.0	7.6	RATTRAPAGE
11	212139077618	0.0	5.0	2.0	NORMALE
12	212139074087	4.0	9.0	6.0	RATTRAPAGE
13	212139068756	3.0	13.0	7.0	NORMALE
14	212139072870	9.0	14.0	11.0	NORMALE
15	212139072879	5.0	10.0	7.0	NORMALE
16	212139069814	10.0	15.0	12.0	RATTRAPAGE
17	202039068473	6.0	13.5	9.0	RATTRAPAGE
18	212139072883	4.0	14.0	8.0	NORMALE
19	212139072878	9.0	12.0	10.2	NORMALE
20	212139072884	4.0	16.0	8.8	NORMALE
21	212139083986	3.0	10.0	5.8	NORMALE
22	212139075336	3.0	6.0	4.2	NORMALE
23	212139069811	3.0	10.0	5.8	NORMALE
24	212139068750	12.0	15.0	13.2	NORMALE
25	212139074093	6.0	12.0	8.4	NORMALE
26	212139072898	3.0	13.5	7.2	NORMALE
27	212139074096	4.0	13.5	7.8	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section C / 18

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075338	8.0	19.0	12.4	NORMALE
2	212139069822	6.0	9.0	7.2	NORMALE
3	212139068775	3.0	9.0	5.4	NORMALE
4	212139072906	5.0	14.0	8.6	NORMALE
5	212139077792	6.0	15.0	9.6	RATTRAPAGE
6	212139070669	8.0	18.0	12.0	NORMALE
7	191939070813	3.0	0.0	1.8	NORMALE
8	212139069815	6.0	9.0	7.2	RATTRAPAGE
9	212139074095	9.0	17.0	12.2	NORMALE
10	212139072910	3.0	11.0	6.2	NORMALE
11	212139075373	3.0	9.0	5.4	NORMALE
12	212139071853	11.0	8.0	9.8	NORMALE
13	212139077621	3.0	10.0	5.8	NORMALE
14	212139073737	3.0	8.0	5.0	NORMALE
15	212139072908	4.0	14.0	8.0	NORMALE
16	212139084013	6.0	11.0	8.0	RATTRAPAGE
17	212139071852	11.0	10.0	10.6	NORMALE
18	212139073371	6.0	9.0	7.2	RATTRAPAGE
19	212139072891	9.0	18.0	12.6	NORMALE
20	212139072893	8.0	12.0	9.6	NORMALE
21	212139068774	10.0	19.0	13.6	NORMALE
22	212139073373	9.0	14.0	11.0	NORMALE
23	212139072904	5.0	19.5	10.8	NORMALE
24	202039065556	9.0	19.0	13.0	NORMALE
25	212139070629	8.0	17.0	11.6	NORMALE
26	191939078959	0.0	0.0	0.0	NORMALE
27	212139084027	3.0	17.5	8.8	NORMALE

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Filière: sciences et technologies  
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Matière: Physique 2 / Section C / 19

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	191939067982	9.0	10.0	9.4	NORMALE
2	212139077862	0.0	0.0	0.0	NORMALE
3	212139074104	3.0	11.0	6.2	NORMALE
4	212139075470	6.0	16.0	10.0	NORMALE
5	212139075473	4.0	10.0	6.4	NORMALE
6	212139073958	6.0	9.0	7.2	NORMALE
7	202039066509	0.0	0.0	0.0	NORMALE
8	212139068776	4.0	7.5	5.4	NORMALE
9	212139069834	3.0	7.5	4.8	NORMALE
10	212139084441	4.0	10.0	6.4	NORMALE
11	212139077866	5.0	10.0	7.0	NORMALE
12	212139071867	8.0	10.0	8.8	NORMALE
13	212139068798	6.0	5.5	5.8	NORMALE
14	212139071864	6.0	8.5	7.0	NORMALE
15	202039064617	8.0	10.5	9.0	NORMALE
16	212139070851	7.0	7.5	7.2	NORMALE
17	212139073797	4.0	10.0	6.4	NORMALE
18	212139073769	6.0	10.0	7.6	NORMALE
19	212139072894	8.0	15.0	10.8	NORMALE
20	212139074364	6.0	9.0	7.2	NORMALE
21	212139073992	6.0	10.0	7.6	NORMALE
22	202039061718	6.0	8.5	7.0	NORMALE
23	212139084457	6.0	11.0	8.0	NORMALE
24	212139070859	12.0	12.0	12.0	NORMALE
25	212139073780	4.0	10.0	6.4	NORMALE
26	212139073808	3.0	10.0	5.8	NORMALE
27	212139072900	4.0	15.0	8.4	NORMALE
28	212139073796	4.0	10.0	6.4	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section C / 20

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075497	4.0	8.0	5.6	NORMALE
2	212139074083	6.0	9.0	7.2	NORMALE
3	212139070872	6.0	12.0	8.4	NORMALE
4	212139074079	6.0	11.0	8.0	NORMALE
5	212139074025	0.0	0.0	0.0	NORMALE
6	212139075499	6.0	9.0	7.2	NORMALE
7	212139084575	6.0	10.0	7.6	NORMALE
8	202039068440	6.0	11.0	8.0	NORMALE
9	212139084485	0.0	11.5	4.6	NORMALE
10	212139074049	6.0	8.0	6.8	NORMALE
11	212139068816	5.0	7.5	6.0	NORMALE
12	212139069840	8.0	10.0	8.8	NORMALE
13	212139074010	5.0	9.5	6.8	NORMALE
14	212139074392	6.0	11.0	8.0	NORMALE
15	212139077881	3.0	9.0	5.4	NORMALE
16	212139070861	8.0	11.5	9.4	NORMALE
17	212139074369	8.0	7.0	7.6	NORMALE
18	212139078114	6.0	12.0	8.4	NORMALE
19	202039071676	0.0	0.0	0.0	NORMALE
20	212139073255	6.0	7.0	6.4	NORMALE
21	212139068845	6.0	9.5	7.4	NORMALE
22	212139074002	6.0	8.0	6.8	NORMALE
23	212139069839	15.0	9.0	12.6	NORMALE
24	212139071877	5.0	10.5	7.2	NORMALE
25	212139073214	6.0	7.0	6.4	NORMALE
26	212139074027	7.0	11.0	8.6	NORMALE

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Filière: sciences et technologies  
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Matière: Physique 2 / Section C / 21

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039076468	6.0	16.0	10.0	NORMALE
2	212139074411	3.0	16.0	8.2	NORMALE
3	212139078157	9.5	11.0	10.1	RATTRAPAGE
4	212139069851	12.0	18.0	14.4	NORMALE
5	202039066849	3.0	0.0	1.8	NORMALE
6	212139074399	6.0	10.0	7.6	RATTRAPAGE
7	212139068899	8.0	18.0	12.0	NORMALE
8	212139075510	9.0	19.0	13.0	NORMALE
9	212139070948	7.0	14.0	9.8	NORMALE
10	212139084755	8.0	18.0	12.0	NORMALE
11	212139074108	6.0	9.0	7.2	NORMALE
12	212139074400	3.0	12.0	6.6	NORMALE
13	212139069880	10.0	10.0	10.0	NORMALE
14	212139074388	6.0	17.0	10.4	RATTRAPAGE
15	212139075509	6.0	10.0	7.6	RATTRAPAGE
16	212139070891	6.0	14.0	9.2	RATTRAPAGE
17	212139073261	0.0	0.0	0.0	NORMALE
18	212139072391	9.0	18.0	12.6	NORMALE
19	212139084612	5.0	8.5	6.4	NORMALE
20	212139072388	10.0	16.0	12.4	RATTRAPAGE
21	212139074401	6.0	10.0	7.6	RATTRAPAGE
22	212139078183	8.0	18.0	12.0	NORMALE
23	212139074102	8.0	14.0	10.4	NORMALE
24	212139074107	8.0	11.0	9.2	NORMALE
25	212139068897	9.0	19.0	13.0	NORMALE
26	202039065177	9.0	19.0	13.0	NORMALE
27	212139074094	3.0	0.0	1.8	NORMALE
28	212139073264	5.0	13.0	8.2	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section C / 22

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074644	8.0	10.0	8.8	RATTRAPAGE
2	212139072392	5.0	17.0	9.8	NORMALE
3	212139068901	9.0	14.0	11.0	NORMALE
4	212139070975	3.0	10.5	6.0	NORMALE
5	212139084903	0.0	0.0	0.0	NORMALE
6	202039067361	4.0	10.5	6.6	NORMALE
7	212139070956	3.0	13.0	7.0	NORMALE
8	212139075173	0.0	0.0	0.0	NORMALE
9	212139075399	8.0	15.0	10.8	NORMALE
10	212139068902	3.0	0.0	1.8	NORMALE
11	212139069888	6.0	10.0	7.6	NORMALE
12	212139074402	3.0	11.0	6.2	NORMALE
13	212139072407	6.0	13.0	8.8	NORMALE
14	212139075379	4.0	10.0	6.4	RATTRAPAGE
15	212139078184	3.0	10.0	5.8	NORMALE
16	212139074418	5.0	8.5	6.4	RATTRAPAGE
17	212139069886	6.0	13.0	8.8	RATTRAPAGE
18	212139075361	6.0	10.5	7.8	RATTRAPAGE
19	212139075575	6.0	10.5	7.8	RATTRAPAGE
20	202039065129	0.0	0.0	0.0	NORMALE
21	212139074643	12.0	13.0	12.4	NORMALE
22	212139074608	0.0	15.0	6.0	NORMALE
23	212139084907	8.0	10.5	9.0	RATTRAPAGE
24	212139075587	3.0	10.0	5.8	NORMALE
25	212139073266	0.0	0.0	0.0	NORMALE
26	212139073273	6.0	9.0	7.2	NORMALE
27	202039066037	0.0	8.0	3.2	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section C / 23

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069736	0.0	0.0	0.0	NORMALE
2	212134017465	3.0	0.0	1.8	NORMALE
3	212139072417	15.0	17.0	15.8	NORMALE
4	212139070987	10.0	13.0	11.2	NORMALE
5	212139075556	10.0	15.5	12.2	NORMALE
6	212139072441	6.0	13.5	9.0	NORMALE
7	212139078207	6.0	8.0	6.8	NORMALE
8	212139068905	5.0	7.0	5.8	NORMALE
9	212139075451	6.0	13.5	9.0	NORMALE
10	212139075607	7.0	11.5	8.8	NORMALE
11	212139074452	7.0	8.0	7.4	NORMALE
12	212139068904	12.0	15.5	13.4	NORMALE
13	212139075859	10.0	10.5	10.2	NORMALE
14	212139070983	14.0	14.0	14.0	NORMALE
15	212139069892	5.0	7.0	5.8	NORMALE
16	212139075590	7.0	7.5	7.2	NORMALE
17	212139074428	8.0	15.5	11.0	NORMALE
18	212139069890	7.0	10.0	8.2	NORMALE
19	212139075402	11.0	9.0	10.2	NORMALE
20	212139072481	8.0	13.0	10.0	NORMALE
21	212139084945	6.0	13.5	9.0	NORMALE
22	202039066011	6.0	15.5	9.8	NORMALE
23	212139073282	8.0	14.5	10.6	NORMALE
24	212139075827	7.0	15.0	10.2	NORMALE
25	212139078197	6.0	7.0	6.4	NORMALE
26	212139075438	8.0	13.5	10.2	NORMALE
27	212139073274	8.0	13.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section C / 24

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085097	10.0	9.0	9.6	NORMALE
2	212139076142	9.0	11.5	10.0	NORMALE
3	212139073319	12.0	19.0	14.8	NORMALE
4	212139071002	10.0	8.0	9.2	NORMALE
5	212139069907	8.0	12.0	9.6	NORMALE
6	212139085113	0.0	0.0	0.0	NORMALE
7	212139068909	14.0	13.0	13.6	NORMALE
8	212139076168	8.0	9.0	8.4	NORMALE
9	212139078249	12.0	18.0	14.4	NORMALE
10	212139074458	9.0	10.0	9.4	NORMALE
11	212139071003	12.0	12.5	12.2	NORMALE
12	212139076154	10.0	9.0	9.6	NORMALE
13	212139078223	8.0	8.0	8.0	NORMALE
14	191939065923	0.0	0.0	0.0	NORMALE
15	202039062162	7.0	14.0	9.8	NORMALE
16	212139069914	12.0	14.0	12.8	NORMALE
17	212139075831	8.0	17.0	11.6	NORMALE
18	202039066786	0.0	0.0	0.0	NORMALE
19	212139075869	9.0	14.0	11.0	NORMALE
20	202039065269	5.0	8.0	6.2	NORMALE
21	202039066380	5.0	10.0	7.0	NORMALE
22	212139076063	11.0	13.0	11.8	NORMALE
23	212139068910	10.0	12.0	10.8	NORMALE
24	212139076068	9.0	8.0	8.6	NORMALE
25	212139073324	9.0	19.5	13.2	NORMALE
26	212139076080	6.0	15.0	9.6	NORMALE
27	212139074453	9.0	12.0	10.2	NORMALE



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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section D / 25

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139078251	7.0	9.0	7.8	NORMALE
2	212139074462	8.0	7.0	7.6	NORMALE
3	212139068912	7.0	7.0	7.0	NORMALE
4	212139068916	5.0	8.5	6.4	NORMALE
5	212139071037	4.0	8.0	5.6	NORMALE
6	212139069915	10.0	10.0	10.0	NORMALE
7	212139074460	6.0	5.0	5.6	NORMALE
8	212139085146	7.0	7.0	7.0	NORMALE
9	212139075835	8.0	8.0	8.0	NORMALE
10	212139077063	11.0	9.0	10.2	NORMALE
11	212139076977	15.0	10.0	13.0	NORMALE
12	212139073343	5.0	7.0	5.8	NORMALE
13	212139085232	0.0	0.0	0.0	NORMALE
14	202039070329	3.0	7.0	4.6	NORMALE
15	212139076195	7.0	8.0	7.4	NORMALE
16	212139076734	9.0	12.5	10.4	NORMALE
17	212139073337	11.0	13.0	11.8	NORMALE
18	212139075838	10.0	11.0	10.4	NORMALE
19	212139071028	11.0	9.5	10.4	NORMALE
20	212139072526	6.0	12.0	8.4	NORMALE
21	212139072482	8.0	11.0	9.2	NORMALE
22	202039062810	0.0	12.5	5.0	NORMALE
23	212139077075	12.0	10.0	11.2	NORMALE
24	212139077064	8.0	10.0	8.8	NORMALE
25	212139078250	7.0	10.0	8.2	NORMALE
26	202039068598	10.0	0.0	6.0	NORMALE
27	212139076179	6.0	8.0	6.8	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section D / 26

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076115	3.0	10.0	5.8	NORMALE
2	212139077536	3.0	14.0	7.4	NORMALE
3	202039065307	0.0	0.0	0.0	NORMALE
4	212139077503	3.0	13.0	7.0	NORMALE
5	212139077384	3.0	15.0	7.8	NORMALE
6	212139069989	4.0	12.0	7.2	NORMALE
7	212139073353	3.0	4.0	3.4	NORMALE
8	212139073344	3.0	16.0	8.2	NORMALE
9	212139068928	8.0	17.0	11.6	NORMALE
10	212139076070	4.0	10.0	6.4	NORMALE
11	212139072531	3.0	10.0	5.8	NORMALE
12	212139068968	4.0	11.0	6.8	NORMALE
13	212139077582	4.0	13.0	7.6	NORMALE
14	212139077599	4.0	12.0	7.2	NORMALE
15	212139069940	8.0	11.0	9.2	NORMALE
16	212139074474	7.0	12.0	9.0	NORMALE
17	212139085312	12.0	16.0	13.6	NORMALE
18	212139071038	8.0	16.0	11.2	NORMALE
19	212139078261	3.0	14.0	7.4	NORMALE
20	212139071462	7.0	11.0	8.6	NORMALE
21	212139072529	7.0	13.0	9.4	NORMALE
22	202039076472	7.0	17.0	11.0	NORMALE
23	212139078264	9.0	16.0	11.8	NORMALE
24	212139085245	14.0	16.0	14.8	NORMALE
25	212139071049	0.0	0.0	0.0	NORMALE
26	212139077576	4.0	16.0	8.8	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section D / 27

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072539	15.0	19.0	16.6	NORMALE
2	212139077604	2.0	12.0	6.0	NORMALE
3	212139077590	7.0	10.0	8.2	RATTRAPAGE
4	202039067388	11.0	15.0	12.6	NORMALE
5	212139071070	6.0	7.0	6.4	NORMALE
6	212139073356	3.0	10.0	5.8	NORMALE
7	212139073354	3.0	13.0	7.0	NORMALE
8	212139078281	5.0	9.0	6.6	NORMALE
9	212139076158	9.0	16.0	11.8	NORMALE
10	212139073804	2.0	6.0	3.6	NORMALE
11	212139068969	3.0	12.0	6.6	NORMALE
12	212139077624	12.0	14.0	12.8	NORMALE
13	212139074476	8.0	14.0	10.4	NORMALE
14	212139070004	8.0	15.0	10.8	NORMALE
15	212139077368	8.0	16.0	11.2	NORMALE
16	212139069999	8.0	8.0	8.0	NORMALE
17	212139077598	8.0	18.0	12.0	NORMALE
18	212139078267	12.0	10.0	11.2	NORMALE
19	191939065103	0.0	5.0	2.0	NORMALE
20	181839079821	5.0	7.0	5.8	NORMALE
21	212139072537	9.0	16.0	11.8	NORMALE
22	212139085356	4.0	6.0	4.8	NORMALE
23	212139074475	9.0	16.0	11.8	NORMALE
24	212139076192	10.0	16.0	12.4	NORMALE
25	212139077591	3.0	10.0	5.8	RATTRAPAGE
26	212139068973	12.0	7.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section D / 28

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085521	11.0	10.0	10.6	RATTRAPAGE
2	202039062900	3.0	5.0	3.8	NORMALE
3	212139070023	7.0	10.0	8.2	NORMALE
4	212139072547	3.0	10.0	5.8	NORMALE
5	212139076573	3.0	9.0	5.4	NORMALE
6	212139086607	4.0	8.0	5.6	NORMALE
7	212139078246	4.0	15.0	8.4	NORMALE
8	212139070012	3.0	10.0	5.8	NORMALE
9	212139068982	3.0	0.0	1.8	NORMALE
10	212139076198	3.0	10.0	5.8	NORMALE
11	212139072543	8.0	12.0	9.6	NORMALE
12	212139073358	0.0	0.0	0.0	NORMALE
13	212139074484	5.0	11.0	7.4	RATTRAPAGE
14	212139077776	3.0	10.0	5.8	NORMALE
15	212139078275	14.0	15.0	14.4	NORMALE
16	212139068975	7.0	0.0	4.2	RATTRAPAGE
17	212139078278	7.0	10.0	8.2	NORMALE
18	212139077852	5.0	11.0	7.4	RATTRAPAGE
19	212139071073	6.0	10.0	7.6	NORMALE
20	212139071379	6.0	10.0	7.6	NORMALE
21	212139078284	3.0	9.0	5.4	NORMALE
22	202039065572	4.0	5.0	4.4	RATTRAPAGE
23	212139078289	3.0	10.5	6.0	NORMALE
24	212139085404	4.0	6.0	4.8	NORMALE
25	212139074488	4.0	7.0	5.2	RATTRAPAGE
26	212139073361	8.0	10.0	8.8	NORMALE
27	21069058549	15.0	13.0	14.2	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section D / 29

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039062922	10.0	10.0	10.0	RATTRAPAGE
2	212139076578	8.0	18.0	12.0	NORMALE
3	212139071428	3.0	8.0	5.0	NORMALE
4	212139070056	6.0	15.25	9.7	NORMALE
5	21079066471	11.0	14.0	12.2	NORMALE
6	212139076614	8.0	12.0	9.6	NORMALE
7	212139078462	7.0	10.0	8.2	NORMALE
8	212139068992	8.0	12.0	9.6	NORMALE
9	212139070025	3.0	6.0	4.2	NORMALE
10	21069051245	9.0	5.0	7.4	NORMALE
11	191939064324	3.0	1.0	2.2	NORMALE
12	212139070024	6.0	8.0	6.8	NORMALE
13	191939068072	0.0	1.0	0.4	NORMALE
14	212139078578	6.0	14.25	9.3	NORMALE
15	212139072548	7.0	16.25	10.7	NORMALE
16	212139073366	6.0	8.0	6.8	NORMALE
17	212139074494	10.0	12.75	11.1	RATTRAPAGE
18	212139078301	3.0	10.0	5.8	NORMALE
19	212139069000	6.0	12.0	8.4	NORMALE
20	212139078290	3.0	12.0	6.6	NORMALE
21	212139078832	5.0	11.5	7.6	RATTRAPAGE
22	202039069790	10.0	14.25	11.7	RATTRAPAGE
23	212139074493	6.0	7.0	6.4	RATTRAPAGE
24	212139071416	6.0	7.0	6.4	RATTRAPAGE
25	212139078825	11.0	11.0	11.0	RATTRAPAGE
26	212139072554	6.0	11.75	8.3	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section D / 30

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073370	3.0	10.0	5.8	NORMALE
2	202039065496	12.0	14.5	13.0	NORMALE
3	202039064301	8.0	12.5	9.8	NORMALE
4	212139079007	6.0	10.0	7.6	NORMALE
5	212139076703	7.0	11.0	8.6	RATTRAPAGE
6	212139072563	8.0	14.5	10.6	NORMALE
7	212139072576	7.0	15.0	10.2	NORMALE
8	212139079024	6.0	17.0	10.4	NORMALE
9	202039066846	3.0	15.0	7.8	NORMALE
10	21039049650	19.0	18.0	18.6	NORMALE
11	212139070037	3.0	9.0	5.4	NORMALE
12	212139079026	3.0	17.0	8.6	NORMALE
13	212139079011	3.0	13.5	7.2	NORMALE
14	212139074509	3.0	10.5	6.0	NORMALE
15	212139079005	6.0	13.5	9.0	NORMALE
16	212139071433	4.0	10.0	6.4	NORMALE
17	212139069044	6.0	6.5	6.2	NORMALE
18	212139078615	3.0	12.0	6.6	NORMALE
19	212139078943	9.0	14.5	11.2	NORMALE
20	212139070036	11.0	10.0	10.6	NORMALE
21	212139071435	8.0	10.0	8.8	NORMALE
22	181839065409	10.66	0.0	6.4	NORMALE
23	202039070291	13.0	12.5	12.8	NORMALE
24	212139074504	8.0	7.0	7.6	NORMALE
25	212139076654	3.0	15.0	7.8	NORMALE
26	212139073379	8.0	10.0	8.8	NORMALE
27	212139073381	3.0	10.5	6.0	NORMALE
28	212139078817	3.0	8.0	5.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section D / 31

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071446	3.0	6.0	4.2	NORMALE
2	212139072445	3.0	6.0	4.2	NORMALE
3	212139072821	4.0	8.0	5.6	NORMALE
4	212139073386	3.0	16.0	8.2	NORMALE
5	212139079035	8.0	9.0	8.4	NORMALE
6	212139072614	5.0	14.0	8.6	NORMALE
7	212139069103	4.0	5.0	4.4	NORMALE
8	212139076951	4.0	8.5	5.8	RATTRAPAGE
9	212139085536	4.0	9.0	6.0	NORMALE
10	212139077494	6.0	11.5	8.2	RATTRAPAGE
11	212139074511	6.0	5.0	5.6	RATTRAPAGE
12	212139076936	4.0	11.5	7.0	RATTRAPAGE
13	212139070045	8.0	11.25	9.3	NORMALE
14	212139079156	8.0	14.0	10.4	NORMALE
15	212139069080	4.0	14.0	8.0	NORMALE
16	212139071441	7.0	10.25	8.3	RATTRAPAGE
17	212139079162	18.0	17.5	17.8	NORMALE
18	212139078821	7.0	10.75	8.5	NORMALE
19	212139072623	8.0	16.25	11.3	NORMALE
20	212139086881	4.0	7.5	5.4	RATTRAPAGE
21	212139079472	8.0	9.0	8.4	NORMALE
22	212139070046	7.0	6.0	6.6	NORMALE
23	212139073213	4.0	6.0	4.8	RATTRAPAGE
24	212139078818	7.0	11.75	8.9	NORMALE
25	212139079032	6.0	16.0	10.0	NORMALE
26	212139085518	8.0	10.0	8.8	NORMALE
27	212139073383	3.0	8.0	5.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Physique 2 / Section D / 32

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074514	4.0	8.0	5.6	NORMALE
2	212139073393	3.0	7.5	4.8	NORMALE
3	212139076956	8.0	10.0	8.8	NORMALE
4	202039065423	10.0	6.0	8.4	RATTRAPAGE
5	212139070048	5.0	8.0	6.2	NORMALE
6	212139074517	7.0	8.0	7.4	NORMALE
7	212139085470	4.0	11.75	7.1	NORMALE
8	212139078839	6.0	9.0	7.2	NORMALE
9	202039069508	6.0	9.0	7.2	NORMALE
10	212139071448	4.0	3.0	3.6	NORMALE
11	212139084280	3.0	15.0	7.8	NORMALE
12	212139069152	4.0	9.0	6.0	NORMALE
13	191939072815	0.0	1.0	0.4	NORMALE
14	212139078826	7.0	7.0	7.0	RATTRAPAGE
15	202039069423	3.0	7.5	4.8	NORMALE
16	212139079530	8.0	10.0	8.8	NORMALE
17	212139079534	7.0	16.0	10.6	NORMALE
18	212139079535	12.0	14.0	12.8	NORMALE
19	212139079537	7.0	8.0	7.4	NORMALE
20	212139079563	4.0	9.0	6.0	NORMALE
21	212139070047	8.0	15.0	10.8	NORMALE
22	202039069367	8.0	8.0	8.0	NORMALE
23	202039070199	12.0	11.0	11.6	NORMALE
24	212139069122	0.0	1.0	0.4	NORMALE
25	212139076963	8.0	9.0	8.4	NORMALE
26	212139071361	6.0	17.0	10.4	RATTRAPAGE
27	212139073389	4.0	18.0	9.6	NORMALE
28	212139072629	8.0	8.0	8.0	NORMALE
29	191939065510	6.0	11.0	8.0	RATTRAPAGE
30	212139072657	9.0	8.25	8.7	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069784	8.0	15.0	10.8	NORMALE
2	202039062163	9.0	12.0	10.2	NORMALE
3	212134020208	11.0	8.0	9.8	NORMALE
4	212139074522	5.0	8.0	6.2	NORMALE
5	191939068881	12.0	13.0	12.4	NORMALE
6	212139076973	5.0	12.0	7.8	NORMALE
7	212139072704	11.0	12.0	11.4	NORMALE
8	212139070057	11.0	9.0	10.2	NORMALE
9	162139085454	13.0	6.5	10.4	NORMALE
10	212139055308	5.0	12.0	7.8	NORMALE
11	212139069168	10.0	6.0	8.4	NORMALE
12	212139072682	6.0	12.0	8.4	NORMALE
13	212139078840	9.0	8.0	8.6	NORMALE
14	202039067179	10.0	13.0	11.2	NORMALE
15	212139071460	6.0	10.0	7.6	NORMALE
16	212139078842	10.0	11.0	10.4	NORMALE
17	212139073595	6.0	11.0	8.0	NORMALE
18	212139071466	8.0	7.0	7.6	RATTRAPAGE
19	182139085111	10.0	13.0	11.2	NORMALE
20	202039069804	12.0	13.0	12.4	NORMALE
21	212139054429	13.0	13.0	13.0	NORMALE
22	212139069156	7.0	13.0	9.4	NORMALE
23	202039064332	10.0	15.0	12.0	NORMALE
24	212139070053	13.0	11.0	12.2	NORMALE
25	212134023115	12.0	13.5	12.6	NORMALE
26	212139073618	5.0	7.0	5.8	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072724	5.0	11.0	7.4	NORMALE
2	212139058645	10.0	11.0	10.4	RATTRAPAGE
3	212139078899	5.0	11.0	7.4	NORMALE
4	191939071231	4.0	0.0	2.4	NORMALE
5	212139074570	7.0	13.0	9.4	NORMALE
6	212139069173	10.0	12.5	11.0	NORMALE
7	212139068671	6.0	13.0	8.8	NORMALE
8	212139074568	8.0	14.0	10.4	NORMALE
9	212139070059	10.0	12.5	11.0	NORMALE
10	212139068713	7.0	7.0	7.0	NORMALE
11	212139069172	14.0	16.5	15.0	NORMALE
12	212139068645	13.0	7.5	10.8	NORMALE
13	202039067215	13.0	18.0	15.0	NORMALE
14	202039065327	10.0	7.0	8.8	RATTRAPAGE
15	212139071482	9.0	15.75	11.7	NORMALE
16	212139076985	8.0	13.5	10.2	NORMALE
17	212139072716	7.0	13.0	9.4	NORMALE
18	212139068759	10.0	7.0	8.8	NORMALE
19	212139073669	13.0	18.0	15.0	NORMALE
20	212139078890	8.0	17.0	11.6	NORMALE
21	212139076987	10.0	10.0	10.0	NORMALE
22	212139073661	11.0	17.0	13.4	NORMALE
23	212139068584	13.5	6.0	10.5	RATTRAPAGE
24	202039054004	9.0	13.5	10.8	NORMALE
25	212139068779	8.0	12.5	9.8	NORMALE
26	202039070610	6.0	8.0	6.8	NORMALE
27	212139070058	5.0	12.0	7.8	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076990	4.5	15.0	8.7	NORMALE
2	212139071490	7.0	15.75	10.5	NORMALE
3	212139078907	7.5	18.0	11.7	NORMALE
4	212139078900	7.0	14.0	9.8	RATTRAPAGE
5	212139083976	5.5	16.0	9.7	NORMALE
6	212139068948	6.0	17.75	10.7	NORMALE
7	212139069177	10.0	15.5	12.2	NORMALE
8	212139069011	6.5	17.5	10.9	NORMALE
9	212139076996	5.0	17.0	9.8	NORMALE
10	202039070108	10.5	14.5	12.1	RATTRAPAGE
11	212139074586	5.0	12.0	7.8	NORMALE
12	202039062747	6.0	17.5	10.6	NORMALE
13	212139068849	7.5	17.5	11.5	NORMALE
14	212139072771	4.0	17.5	9.4	NORMALE
15	212139068860	5.0	14.5	8.8	NORMALE
16	202039061858	5.0	13.0	8.2	NORMALE
17	212139070061	10.0	15.0	12.0	NORMALE
18	212139072732	8.5	11.5	9.7	RATTRAPAGE
19	212139071500	6.5	15.0	9.9	NORMALE
20	212139073674	5.0	14.0	8.6	RATTRAPAGE
21	212139074577	5.0	12.0	7.8	NORMALE
22	212139073682	4.0	17.0	9.2	NORMALE
23	212139068853	10.0	12.5	11.0	NORMALE
24	202039064321	5.0	11.0	7.4	NORMALE
25	202039068860	9.5	17.0	12.5	NORMALE
26	212139070060	0.0	13.0	5.2	NORMALE
27	212139068877	7.0	18.5	11.6	NORMALE
28	212139069176	7.0	16.0	10.6	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077008	7.0	15.5	10.4	NORMALE
2	212139077010	4.0	15.0	8.4	NORMALE
3	212139072774	3.0	14.5	7.6	NORMALE
4	212139074587	0.0	0.0	0.0	NORMALE
5	212139070067	8.5	15.0	11.1	NORMALE
6	212139071447	4.75	15.5	9.05	NORMALE
7	212139069135	10.0	15.0	12.0	RATTRAPAGE
8	212139069185	5.5	16.5	9.9	NORMALE
9	202039063541	4.0	15.5	8.6	NORMALE
10	212139072779	6.0	16.5	10.2	NORMALE
11	212139071510	5.0	13.0	8.2	NORMALE
12	212139071514	4.5	16.5	9.3	NORMALE
13	212139073701	3.5	12.5	7.1	NORMALE
14	212139069113	7.5	17.5	11.5	NORMALE
15	191939067921	3.0	0.0	1.8	NORMALE
16	212139069139	4.25	15.0	8.55	NORMALE
17	212139073694	11.0	13.5	12.0	RATTRAPAGE
18	171739070128	0.0	0.0	0.0	NORMALE
19	212139069067	4.0	17.5	9.4	NORMALE
20	212139078932	4.5	12.0	7.5	NORMALE
21	202039062803	6.5	16.0	10.3	NORMALE
22	212139069101	7.5	18.5	11.9	NORMALE
23	212139069183	0.0	0.0	0.0	NORMALE
24	212139074596	5.5	17.0	10.1	NORMALE
25	212139070063	8.0	16.5	11.4	NORMALE
26	202039071041	0.0	15.0	6.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139069187	13.0	16.0	14.2	NORMALE
2	212139078976	5.0	0.0	3.0	NORMALE
3	202039065369	11.0	13.0	11.8	NORMALE
4	212139069184	13.0	10.0	11.8	NORMALE
5	212139077011	9.0	7.0	8.2	NORMALE
6	212139071521	8.0	10.0	8.8	NORMALE
7	212139069226	10.0	10.0	10.0	NORMALE
8	202039062204	13.0	9.0	11.4	NORMALE
9	212139069263	9.0	13.0	10.6	NORMALE
10	212139073740	9.0	11.0	9.8	NORMALE
11	212139072787	4.0	14.0	8.0	NORMALE
12	212139073729	8.0	12.0	9.6	NORMALE
13	212139078973	4.0	11.0	6.8	NORMALE
14	212139072784	4.0	12.0	7.2	NORMALE
15	212139069239	13.0	18.0	15.0	NORMALE
16	202039063766	6.0	12.0	8.4	NORMALE
17	20069065559	8.0	6.0	7.2	NORMALE
18	212139077016	6.0	13.0	8.8	NORMALE
19	212139069215	13.0	14.0	13.4	NORMALE
20	212139074598	6.0	8.0	6.8	NORMALE
21	212139069203	13.0	12.0	12.6	NORMALE
22	212139069190	8.0	15.0	10.8	NORMALE
23	212139070377	7.0	0.0	4.2	NORMALE
24	212139071522	8.0	9.0	8.4	NORMALE
25	212139074605	7.0	10.0	8.2	NORMALE
26	212139070070	9.0	0.0	5.4	NORMALE
27	212139069265	14.0	15.0	14.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039066790	5.0	14.5	8.8	NORMALE
2	212139069971	7.0	9.0	7.8	RATTRAPAGE
3	212139070380	8.0	9.0	8.4	RATTRAPAGE
4	212139078995	3.0	10.0	5.8	NORMALE
5	212139069921	10.0	11.0	10.4	RATTRAPAGE
6	212139077019	8.5	17.0	11.9	NORMALE
7	212139071730	6.0	9.0	7.2	RATTRAPAGE
8	212139072790	10.0	10.0	10.0	RATTRAPAGE
9	212139073752	6.0	14.0	9.2	NORMALE
10	212139069712	4.0	10.0	6.4	NORMALE
11	212139069855	11.0	12.0	11.4	RATTRAPAGE
12	212139074621	10.0	12.0	10.8	RATTRAPAGE
13	212139071718	4.0	8.0	5.6	NORMALE
14	202039064276	10.5	10.0	10.3	NORMALE
15	212139073757	4.0	13.0	7.6	NORMALE
16	212139070384	3.0	9.0	5.4	NORMALE
17	212139074609	5.0	11.0	7.4	RATTRAPAGE
18	202039076990	8.5	10.0	9.1	RATTRAPAGE
19	212139069192	10.0	10.0	10.0	RATTRAPAGE
20	212139078989	10.0	17.0	12.8	NORMALE
21	212139077025	3.0	11.0	6.2	NORMALE
22	212139069978	6.0	9.0	7.2	NORMALE
23	212139072789	3.5	10.0	6.1	NORMALE
24	212139069663	8.0	10.0	8.8	RATTRAPAGE
25	212139069194	8.5	10.0	9.1	NORMALE
26	202039066148	8.5	12.0	9.9	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section A / 7

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079003	4.0	8.0	5.6	RATTRAPAGE
2	212139070389	10.0	8.0	9.2	RATTRAPAGE
3	212139069197	10.0	12.0	10.8	RATTRAPAGE
4	212139072800	10.0	12.0	10.8	RATTRAPAGE
5	212131051529	10.5	5.0	8.3	RATTRAPAGE
6	171739055797	11.9	0.0	7.14	NORMALE
7	212139069984	10.0	12.0	10.8	NORMALE
8	212139055800	6.0	10.0	7.6	NORMALE
9	212139070034	3.0	11.0	6.2	NORMALE
10	212139074630	10.0	12.0	10.8	NORMALE
11	202039072209	3.0	7.0	4.6	NORMALE
12	212139070055	10.0	11.0	10.4	NORMALE
13	212139077074	14.5	13.0	13.9	RATTRAPAGE
14	212139069206	10.0	13.0	11.2	NORMALE
15	212139071751	5.0	15.0	9.0	NORMALE
16	212139070044	10.0	8.0	9.2	NORMALE
17	212139079010	6.0	12.0	8.4	NORMALE
18	212139070005	12.0	9.0	10.8	RATTRAPAGE
19	212139077055	4.5	11.0	7.1	NORMALE
20	212139071732	5.0	17.0	9.8	NORMALE
21	212139072793	6.0	10.0	7.6	RATTRAPAGE
22	202039066865	10.0	9.0	9.6	RATTRAPAGE
23	212139070390	3.0	8.0	5.0	NORMALE
24	212139070054	3.5	14.0	7.7	NORMALE
25	212139070030	2.5	12.0	6.3	NORMALE
26	212139074629	11.5	11.0	11.3	RATTRAPAGE
27	212139073758	10.0	8.0	9.2	RATTRAPAGE
28	212139073764	10.0	13.0	11.2	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section A / 8

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073770	8.0	15.0	10.8	NORMALE
2	212139070487	9.0	11.5	10.0	NORMALE
3	212139069221	0.0	0.0	0.0	NORMALE
4	212139079034	10.0	13.0	11.2	NORMALE
5	212139077349	10.0	10.0	10.0	RATTRAPAGE
6	212139070542	8.0	13.0	10.0	NORMALE
7	212139055988	13.0	16.0	14.2	NORMALE
8	212139070414	7.5	14.0	10.1	NORMALE
9	202039063356	9.0	15.0	11.4	NORMALE
10	212139079119	10.0	17.0	12.8	NORMALE
11	212139074634	13.0	11.0	12.2	NORMALE
12	212139072802	10.0	15.5	12.2	NORMALE
13	202039065545	0.0	15.0	6.0	NORMALE
14	202039069690	0.0	13.0	5.2	NORMALE
15	212139073771	8.5	15.0	11.1	NORMALE
16	212139071755	11.5	9.0	10.5	RATTRAPAGE
17	212139071757	9.5	17.0	12.5	NORMALE
18	212139056040	8.0	13.0	10.0	NORMALE
19	212139074636	11.0	8.0	9.8	NORMALE
20	212139070546	10.0	14.0	11.6	NORMALE
21	212139069220	11.0	15.0	12.6	NORMALE
22	212139070073	14.0	16.0	14.8	NORMALE
23	212139070411	4.0	9.0	6.0	NORMALE
24	212139070393	6.0	12.0	8.4	NORMALE
25	212139072805	11.0	11.0	11.0	RATTRAPAGE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section B / 10

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139070445	9.0	7.0	8.2	NORMALE
2	212139068602	4.0	4.0	4.0	NORMALE
3	191939073104	7.0	7.0	7.0	RATTRAPAGE
4	212139077495	5.0	13.0	8.2	NORMALE
5	212139079242	5.5	10.0	7.3	NORMALE
6	212139070666	5.0	15.0	9.0	NORMALE
7	202039064178	10.5	7.0	9.1	RATTRAPAGE
8	212139069261	11.25	9.0	10.35	NORMALE
9	212139077470	8.5	10.0	9.1	NORMALE
10	212139070919	6.75	12.0	8.85	NORMALE
11	212139070661	11.5	10.0	10.9	RATTRAPAGE
12	212139074641	7.5	13.0	9.7	NORMALE
13	212139070670	5.0	11.0	7.4	NORMALE
14	212139070440	7.5	12.0	9.3	NORMALE
15	212139071796	4.5	12.0	7.5	NORMALE
16	212139072820	8.5	11.0	9.5	RATTRAPAGE
17	202039072210	12.0	0.0	7.2	RATTRAPAGE
18	212139068605	5.25	12.0	7.95	NORMALE
19	212139069252	8.0	7.0	7.6	NORMALE
20	202039062780	4.5	16.0	9.1	NORMALE
21	212139070659	6.5	14.0	9.5	NORMALE
22	212139073791	10.0	11.0	10.4	NORMALE
23	212139071800	0.0	0.0	0.0	NORMALE
24	212139074640	10.0	12.0	10.8	RATTRAPAGE
25	212139070673	6.0	12.0	8.4	NORMALE
26	212139070937	4.5	13.0	7.9	NORMALE
27	212139079255	5.0	10.0	7.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section B / 11

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071027	4.75	12.5	7.85	NORMALE
2	212139074647	6.5	18.5	11.3	NORMALE
3	212139071029	7.0	15.0	10.2	RATTRAPAGE
4	212139070451	6.5	11.0	8.3	NORMALE
5	212139073798	9.0	15.0	11.4	RATTRAPAGE
6	202039063860	6.0	18.0	10.8	NORMALE
7	212139068607	13.0	16.5	14.4	NORMALE
8	212139070945	4.0	12.0	7.2	NORMALE
9	212139068639	5.25	0.0	3.15	NORMALE
10	212139074645	9.5	16.5	12.3	NORMALE
11	212139077496	4.0	11.0	6.8	NORMALE
12	212139069267	8.25	11.0	9.35	NORMALE
13	212139071802	6.5	12.0	8.7	NORMALE
14	212139077530	6.5	18.0	11.1	NORMALE
15	212139071054	10.5	12.0	11.1	RATTRAPAGE
16	212139069262	4.0	11.0	6.8	NORMALE
17	202039064303	4.5	11.5	7.3	NORMALE
18	212139073792	6.0	18.0	10.8	NORMALE
19	212139070991	7.0	18.0	11.4	NORMALE
20	212139079263	11.5	11.0	11.3	RATTRAPAGE
21	212139071813	4.0	14.0	8.0	NORMALE
22	212139071067	15.0	18.0	16.2	NORMALE
23	212139071065	6.0	17.0	10.4	NORMALE
24	212139079265	4.25	11.5	7.15	NORMALE
25	212139072822	6.0	16.0	10.0	RATTRAPAGE
26	212139070501	7.0	15.0	10.2	NORMALE
27	212139072823	10.0	12.0	10.8	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section B / 12

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073807	3.5	17.0	8.9	NORMALE
2	212139072827	4.0	17.0	9.2	NORMALE
3	212139071493	6.0	15.5	9.8	NORMALE
4	212139068644	4.5	16.0	9.1	NORMALE
5	212139073802	11.0	15.0	12.6	RATTRAPAGE
6	212139079284	4.5	17.5	9.7	NORMALE
7	212139074649	5.0	15.25	9.1	NORMALE
8	212139071818	10.5	14.0	11.9	RATTRAPAGE
9	212139072825	6.0	14.75	9.5	RATTRAPAGE
10	212139070512	4.5	12.0	7.5	NORMALE
11	212139071449	4.5	14.5	8.5	NORMALE
12	212139077533	5.0	11.0	7.4	RATTRAPAGE
13	212139071295	5.5	14.5	9.1	NORMALE
14	212139069269	8.0	13.0	10.0	RATTRAPAGE
15	212139071479	5.5	17.5	10.3	NORMALE
16	212139071317	4.0	12.0	7.2	NORMALE
17	171739076195	0.0	0.0	0.0	NORMALE
18	212139079446	6.5	0.0	3.9	NORMALE
19	212139071463	7.0	14.5	10.0	NORMALE
20	212139069618	4.0	15.0	8.4	NORMALE
21	212139071468	4.0	18.0	9.6	NORMALE
22	212139077564	3.0	17.5	8.8	NORMALE
23	212139068653	10.0	15.5	12.2	RATTRAPAGE
24	161639046460	0.0	0.0	0.0	NORMALE
25	212139074653	0.0	0.0	0.0	NORMALE
26	212139071814	6.0	12.5	8.6	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section B / 13

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077566	0.0	0.0	0.0	NORMALE
2	212139071513	4.5	17.0	9.5	NORMALE
3	212139077569	9.0	9.0	9.0	RATTRAPAGE
4	202039071610	6.0	7.0	6.4	RATTRAPAGE
5	212139079480	4.5	7.0	5.5	NORMALE
6	212139069640	4.5	10.0	6.7	NORMALE
7	212139071495	4.0	16.0	8.8	NORMALE
8	212139068655	7.0	12.0	9.0	NORMALE
9	212139074658	8.0	12.0	9.6	NORMALE
10	212139068654	5.0	9.0	6.6	NORMALE
11	212139070514	5.0	9.0	6.6	NORMALE
12	212139074654	6.5	15.0	9.9	NORMALE
13	212139073977	5.5	14.0	8.9	NORMALE
14	212139070515	5.0	14.0	8.6	NORMALE
15	212139071516	6.0	19.0	11.2	NORMALE
16	212139071826	4.5	15.0	8.7	NORMALE
17	212139073812	7.0	16.0	10.6	NORMALE
18	212139071518	12.0	14.0	12.8	NORMALE
19	212139069624	4.0	11.0	6.8	NORMALE
20	202039071733	6.0	13.0	8.8	NORMALE
21	212139075287	4.5	11.0	7.1	NORMALE
22	212139079476	6.0	7.0	6.4	NORMALE
23	212139072837	5.5	15.0	9.3	NORMALE
24	212139071501	5.0	12.0	7.8	NORMALE
25	212139071511	4.75	12.0	7.65	NORMALE
26	212139072838	4.5	11.0	7.1	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section B / 14

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071833	6.5	12.0	8.7	NORMALE
2	212139074021	5.0	10.0	7.0	NORMALE
3	212139068688	8.0	10.0	8.8	NORMALE
4	212139074661	6.0	13.0	8.8	NORMALE
5	212139071849	7.5	10.0	8.5	NORMALE
6	212139077573	4.0	11.0	6.8	NORMALE
7	212139071739	5.0	13.0	8.2	NORMALE
8	212139074662	10.0	11.0	10.4	RATTRAPAGE
9	212139079541	4.0	10.0	6.4	NORMALE
10	212139069662	0.0	0.0	0.0	NORMALE
11	212139071748	7.75	16.0	11.05	NORMALE
12	212139079538	4.0	8.0	5.6	NORMALE
13	212139074020	7.5	13.0	9.7	RATTRAPAGE
14	212139070517	10.0	13.0	11.2	NORMALE
15	212139071832	5.5	13.0	8.5	NORMALE
16	212139068698	4.5	8.0	5.9	NORMALE
17	212139072852	8.0	13.0	10.0	NORMALE
18	212139077570	7.0	11.0	8.6	RATTRAPAGE
19	212139071860	5.0	11.0	7.4	NORMALE
20	212139071823	7.5	9.0	8.1	NORMALE
21	212139071848	9.5	13.0	10.9	NORMALE
22	212139071830	0.0	0.0	0.0	NORMALE
23	212139072840	6.5	10.0	7.9	NORMALE
24	212139069687	4.0	8.0	5.6	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section B / 15

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077583	2.5	15.0	7.5	NORMALE
2	212139071834	6.0	17.5	10.6	NORMALE
3	202039067158	10.2	17.0	12.92	NORMALE
4	212139069697	10.0	17.5	13.0	RATTRAPAGE
5	212139072861	6.0	18.0	10.8	NORMALE
6	212139077588	3.5	16.5	8.7	NORMALE
7	212139069751	0.0	0.0	0.0	NORMALE
8	212139070540	7.0	17.5	11.2	RATTRAPAGE
9	212139072511	12.0	15.5	13.4	NORMALE
10	212139074039	8.0	13.0	10.0	RATTRAPAGE
11	212139068699	4.0	15.0	8.4	NORMALE
12	212139071874	5.5	16.5	9.9	NORMALE
13	212139072444	7.0	17.5	11.2	NORMALE
14	212139071837	3.5	18.0	9.3	NORMALE
15	212139072431	8.0	14.5	10.6	NORMALE
16	202039064208	4.0	15.0	8.4	NORMALE
17	212139075091	8.5	12.0	9.9	RATTRAPAGE
18	212139068702	4.0	14.75	8.3	NORMALE
19	212139070525	3.5	17.75	9.2	NORMALE
20	212139079545	11.5	12.0	11.7	RATTRAPAGE
21	212139074045	12.5	13.25	12.8	RATTRAPAGE
22	212139072435	6.0	16.5	10.2	NORMALE
23	212139075699	0.0	0.0	0.0	NORMALE
24	212139074669	7.0	18.0	11.4	NORMALE
25	212139079542	5.5	14.75	9.2	RATTRAPAGE
26	212139072862	6.0	13.0	8.8	NORMALE
27	202039067238	6.0	18.0	10.8	NORMALE
28	212139072568	15.5	18.0	16.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section B / 16

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072640	9.5	13.0	10.9	NORMALE
2	212139083935	0.0	0.0	0.0	NORMALE
3	212139071838	7.0	17.0	11.0	NORMALE
4	202039066442	0.0	0.0	0.0	NORMALE
5	212139075122	7.5	14.0	10.1	NORMALE
6	212139069797	5.0	0.0	3.0	NORMALE
7	212139072877	6.5	11.0	8.3	NORMALE
8	212139077602	10.0	0.0	6.0	RATTRAPAGE
9	212139072816	11.0	12.5	11.6	NORMALE
10	212139072754	5.0	14.25	8.7	NORMALE
11	191939065922	0.0	0.0	0.0	NORMALE
12	212139068708	8.0	12.5	9.8	NORMALE
13	212139079558	10.5	11.0	10.7	NORMALE
14	212139070604	3.5	13.5	7.5	NORMALE
15	212139070561	0.0	0.0	0.0	NORMALE
16	212139071839	6.5	18.5	11.3	NORMALE
17	212139075274	8.0	12.0	9.6	NORMALE
18	212139072842	7.0	14.0	9.8	NORMALE
19	212139068707	10.0	17.5	13.0	NORMALE
20	202039065585	10.0	14.0	11.6	NORMALE
21	212139072642	11.0	16.0	13.0	NORMALE
22	212139072826	7.5	12.0	9.3	NORMALE
23	202039067308	5.5	11.5	7.9	NORMALE
24	212139072872	10.0	13.0	11.2	NORMALE
25	212139074070	6.0	12.0	8.4	NORMALE
26	212139077589	7.0	15.25	10.3	NORMALE
27	212139072672	7.0	15.0	10.2	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section B / 9

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079155	5.0	16.5	9.6	RATTRAPAGE
2	212139074638	6.0	14.5	9.4	NORMALE
3	212139071758	11.0	14.5	12.4	RATTRAPAGE
4	212139058691	8.0	16.25	11.3	RATTRAPAGE
5	212139072811	9.0	14.5	11.2	NORMALE
6	212139072818	7.0	14.5	10.0	NORMALE
7	212139077374	6.0	16.0	10.0	NORMALE
8	212139074639	4.0	13.0	7.6	NORMALE
9	202039066512	5.0	16.5	9.6	NORMALE
10	212139070413	4.0	15.5	8.6	NORMALE
11	212139070646	10.0	15.5	12.2	NORMALE
12	212139068600	6.0	0.0	3.6	NORMALE
13	212139073776	10.0	18.0	13.2	RATTRAPAGE
14	212139079149	6.0	12.5	8.6	RATTRAPAGE
15	212139073779	5.0	17.0	9.8	NORMALE
16	212139069231	4.0	11.5	7.0	NORMALE
17	212139070653	4.5	17.75	9.8	NORMALE
18	212139069248	7.0	12.5	9.2	NORMALE
19	212139070577	8.0	17.5	11.8	RATTRAPAGE
20	212139070634	10.5	17.0	13.1	NORMALE
21	212139077567	5.0	10.0	7.0	NORMALE
22	212139070643	7.5	17.0	11.3	NORMALE
23	212139077436	5.0	13.5	8.4	NORMALE
24	212139070594	5.0	16.5	9.6	NORMALE
25	212139070648	4.5	18.0	9.9	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section C / 17

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072849	17.0	16.0	16.6	NORMALE
2	212139071843	5.0	10.0	7.0	NORMALE
3	212139077603	8.0	10.0	8.8	RATTRAPAGE
4	20119053173	0.0	0.0	0.0	NORMALE
5	212139072890	7.5	10.0	8.5	NORMALE
6	212139072874	11.0	16.0	13.0	NORMALE
7	212139071841	5.0	14.0	8.6	NORMALE
8	191939065508	0.0	0.0	0.0	NORMALE
9	212139070616	5.0	11.0	7.4	NORMALE
10	212139070628	7.0	10.0	8.2	NORMALE
11	212139077618	0.0	0.0	0.0	NORMALE
12	212139074087	11.0	10.0	10.6	RATTRAPAGE
13	212139068756	5.0	11.0	7.4	NORMALE
14	212139072870	9.0	14.0	11.0	NORMALE
15	212139072879	14.0	16.0	14.8	RATTRAPAGE
16	212139069814	8.5	0.0	5.1	NORMALE
17	202039068473	10.5	14.0	11.9	NORMALE
18	212139072883	7.5	10.0	8.5	NORMALE
19	212139072878	8.0	11.0	9.2	NORMALE
20	212139072884	13.0	12.0	12.6	NORMALE
21	212139083986	10.0	10.0	10.0	RATTRAPAGE
22	212139075336	4.0	12.0	7.2	NORMALE
23	212139069811	5.0	10.0	7.0	NORMALE
24	212139068750	6.5	12.0	8.7	NORMALE
25	212139074093	11.0	12.0	11.4	RATTRAPAGE
26	212139072898	10.0	16.0	12.4	RATTRAPAGE
27	212139074096	8.0	11.5	9.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section C / 18

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075338	5.5	11.5	7.9	NORMALE
2	212139069822	6.0	7.5	6.6	NORMALE
3	212139068775	4.5	10.0	6.7	NORMALE
4	212139072906	8.0	13.0	10.0	NORMALE
5	212139077792	6.0	10.0	7.6	RATTRAPAGE
6	212139070669	6.0	12.5	8.6	NORMALE
7	191939070813	6.5	0.0	3.9	NORMALE
8	212139069815	8.5	9.0	8.7	NORMALE
9	212139074095	9.5	10.5	9.9	NORMALE
10	212139072910	9.0	11.0	9.8	NORMALE
11	212139075373	5.0	10.0	7.0	NORMALE
12	212139071853	6.5	11.0	8.3	NORMALE
13	212139077621	11.0	10.0	10.6	NORMALE
14	212139073737	5.0	7.5	6.0	NORMALE
15	212139072908	9.0	10.0	9.4	NORMALE
16	212139084013	11.0	11.0	11.0	RATTRAPAGE
17	212139071852	5.0	11.0	7.4	RATTRAPAGE
18	212139073371	10.0	8.5	9.4	RATTRAPAGE
19	212139072891	11.5	12.0	11.7	NORMALE
20	212139072893	5.0	17.0	9.8	NORMALE
21	212139068774	8.0	10.5	9.0	NORMALE
22	212139073373	7.0	10.0	8.2	NORMALE
23	212139072904	15.0	12.0	13.8	NORMALE
24	202039065556	10.5	10.0	10.3	RATTRAPAGE
25	212139070629	5.0	10.0	7.0	NORMALE
26	191939078959	0.0	0.0	0.0	NORMALE
27	212139084027	5.0	15.0	9.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section C / 19

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	191939067982	8.0	16.0	11.2	NORMALE
2	212139077862	0.0	0.0	0.0	NORMALE
3	212139074104	12.0	11.0	11.6	NORMALE
4	212139075470	5.0	13.0	8.2	NORMALE
5	212139075473	9.0	9.0	9.0	RATTRAPAGE
6	212139073958	10.5	14.5	12.1	NORMALE
7	202039066509	0.0	0.0	0.0	NORMALE
8	212139068776	11.5	12.0	11.7	NORMALE
9	212139069834	6.5	9.0	7.5	NORMALE
10	212139084441	6.5	11.5	8.5	NORMALE
11	212139077866	4.5	9.0	6.3	NORMALE
12	212139071867	14.0	10.5	12.6	NORMALE
13	212139068798	5.0	9.0	6.6	NORMALE
14	212139071864	6.0	13.5	9.0	NORMALE
15	202039064617	8.0	13.0	10.0	NORMALE
16	212139070851	4.5	9.5	6.5	NORMALE
17	212139073797	9.5	10.5	9.9	NORMALE
18	212139073769	14.0	18.0	15.6	NORMALE
19	212139072894	14.5	16.5	15.3	NORMALE
20	212139074364	7.5	11.5	9.1	NORMALE
21	212139073992	8.5	14.5	10.9	NORMALE
22	202039061718	8.5	19.0	12.7	NORMALE
23	212139084457	5.0	9.5	6.8	NORMALE
24	212139070859	5.0	9.0	6.6	NORMALE
25	212139073780	12.5	9.5	11.3	RATTRAPAGE
26	212139073808	10.0	12.0	10.8	NORMALE
27	212139072900	13.0	16.0	14.2	NORMALE
28	212139073796	10.5	12.5	11.3	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section C / 20

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075497	1.0	10.5	4.8	NORMALE
2	212139074083	15.0	15.0	15.0	NORMALE
3	212139070872	7.5	17.0	11.3	NORMALE
4	212139074079	15.5	18.5	16.7	NORMALE
5	212139074025	0.0	0.0	0.0	NORMALE
6	212139075499	8.0	9.5	8.6	RATTRAPAGE
7	212139084575	5.5	14.5	9.1	NORMALE
8	202039068440	8.0	14.5	10.6	NORMALE
9	212139084485	5.0	12.0	7.8	NORMALE
10	212139074049	9.5	12.0	10.5	NORMALE
11	212139068816	5.0	9.5	6.8	NORMALE
12	212139069840	10.0	11.5	10.6	NORMALE
13	212139074010	8.0	10.5	9.0	NORMALE
14	212139074392	8.0	15.0	10.8	NORMALE
15	212139077881	4.0	8.5	5.8	NORMALE
16	212139070861	11.5	11.5	11.5	NORMALE
17	212139074369	3.5	14.0	7.7	NORMALE
18	212139078114	9.0	12.5	10.4	NORMALE
19	202039071676	0.0	0.0	0.0	NORMALE
20	212139073255	5.0	13.5	8.4	NORMALE
21	212139068845	8.0	10.0	8.8	NORMALE
22	212139074002	6.5	13.5	9.3	NORMALE
23	212139069839	6.0	11.0	8.0	NORMALE
24	212139071877	8.5	12.5	10.1	NORMALE
25	212139073214	5.0	12.5	8.0	NORMALE
26	212139074027	6.0	17.0	10.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section C / 21

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039076468	10.0	14.5	11.8	NORMALE
2	212139074411	10.0	11.0	10.4	NORMALE
3	212139078157	8.0	10.0	8.8	NORMALE
4	212139069851	7.0	10.0	8.2	NORMALE
5	202039066849	13.0	13.0	13.0	NORMALE
6	212139074399	4.0	10.0	6.4	NORMALE
7	212139068899	6.0	10.0	7.6	NORMALE
8	212139075510	8.0	10.0	8.8	NORMALE
9	212139070948	14.0	15.0	14.4	NORMALE
10	212139084755	4.0	13.0	7.6	NORMALE
11	212139074108	8.5	13.0	10.3	RATTRAPAGE
12	212139074400	6.0	12.0	8.4	NORMALE
13	212139069880	10.5	10.0	10.3	RATTRAPAGE
14	212139074388	6.0	10.5	7.8	RATTRAPAGE
15	212139075509	12.0	13.5	12.6	RATTRAPAGE
16	212139070891	6.0	9.0	7.2	NORMALE
17	212139073261	4.0	12.0	7.2	NORMALE
18	212139072391	7.0	10.0	8.2	NORMALE
19	212139084612	4.0	10.0	6.4	NORMALE
20	212139072388	11.5	10.0	10.9	RATTRAPAGE
21	212139074401	4.0	10.0	6.4	NORMALE
22	212139078183	14.5	11.0	13.1	RATTRAPAGE
23	212139074102	6.0	11.5	8.2	NORMALE
24	212139074107	8.0	11.0	9.2	NORMALE
25	212139068897	8.0	15.0	10.8	NORMALE
26	202039065177	10.0	15.0	12.0	NORMALE
27	212139074094	10.0	12.0	10.8	NORMALE
28	212139073264	4.0	12.0	7.2	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section C / 22

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074644	10.5	11.0	10.7	RATTRAPAGE
2	212139072392	3.5	13.0	7.3	NORMALE
3	212139068901	13.0	13.0	13.0	NORMALE
4	212139070975	6.0	9.0	7.2	NORMALE
5	212139084903	0.0	0.0	0.0	NORMALE
6	202039067361	0.0	12.0	4.8	NORMALE
7	212139070956	8.0	10.0	8.8	NORMALE
8	212139075173	0.0	0.0	0.0	NORMALE
9	212139075399	3.5	16.0	8.5	NORMALE
10	212139068902	0.0	0.0	0.0	NORMALE
11	212139069888	4.0	13.0	7.6	NORMALE
12	212139074402	0.0	8.0	3.2	NORMALE
13	212139072407	3.5	10.5	6.3	NORMALE
14	212139075379	8.5	12.5	10.1	RATTRAPAGE
15	212139078184	5.0	12.0	7.8	NORMALE
16	212139074418	4.0	0.0	2.4	NORMALE
17	212139069886	3.5	10.0	6.1	NORMALE
18	212139075361	4.0	13.0	7.6	NORMALE
19	212139075575	10.0	10.0	10.0	NORMALE
20	202039065129	0.0	0.0	0.0	NORMALE
21	212139074643	13.0	14.5	13.6	NORMALE
22	212139074608	0.0	15.0	6.0	NORMALE
23	212139084907	10.0	13.0	11.2	RATTRAPAGE
24	212139075587	0.0	8.5	3.4	NORMALE
25	212139073266	0.0	0.0	0.0	NORMALE
26	212139073273	0.0	8.0	3.2	NORMALE
27	202039066037	0.0	0.0	0.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section C / 23

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069736	0.0	0.0	0.0	NORMALE
2	212134017465	0.0	0.0	0.0	NORMALE
3	212139072417	12.0	12.0	12.0	NORMALE
4	212139070987	4.0	9.0	6.0	NORMALE
5	212139075556	5.5	17.0	10.1	NORMALE
6	212139072441	3.5	13.0	7.3	NORMALE
7	212139078207	5.0	8.0	6.2	RATTRAPAGE
8	212139068905	4.0	13.0	7.6	NORMALE
9	212139075451	4.5	15.0	8.7	NORMALE
10	212139075607	8.0	13.0	10.0	NORMALE
11	212139074452	3.5	15.0	8.1	NORMALE
12	212139068904	11.0	16.5	13.2	NORMALE
13	212139075859	6.5	18.0	11.1	NORMALE
14	212139070983	4.0	10.0	6.4	NORMALE
15	212139069892	4.0	11.0	6.8	NORMALE
16	212139075590	12.5	12.0	12.3	RATTRAPAGE
17	212139074428	5.0	10.0	7.0	NORMALE
18	212139069890	5.0	12.0	7.8	NORMALE
19	212139075402	4.0	12.0	7.2	NORMALE
20	212139072481	5.0	12.0	7.8	NORMALE
21	212139084945	4.5	11.0	7.1	NORMALE
22	202039066011	6.0	13.0	8.8	RATTRAPAGE
23	212139073282	8.5	12.0	9.9	NORMALE
24	212139075827	6.5	15.0	9.9	NORMALE
25	212139078197	7.0	10.0	8.2	RATTRAPAGE
26	212139075438	5.0	10.0	7.0	NORMALE
27	212139073274	5.0	15.0	9.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section C / 24

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085097	3.5	13.5	7.5	NORMALE
2	212139076142	4.0	10.0	6.4	NORMALE
3	212139073319	6.5	15.5	10.1	NORMALE
4	212139071002	4.0	11.0	6.8	NORMALE
5	212139069907	7.0	10.0	8.2	RATTRAPAGE
6	212139085113	0.0	10.0	4.0	NORMALE
7	212139068909	10.0	10.0	10.0	RATTRAPAGE
8	212139076168	6.5	11.0	8.3	NORMALE
9	212139078249	4.0	10.0	6.4	NORMALE
10	212139074458	4.5	10.0	6.7	NORMALE
11	212139071003	10.0	11.0	10.4	NORMALE
12	212139076154	7.5	11.0	8.9	RATTRAPAGE
13	212139078223	5.5	10.0	7.3	NORMALE
14	191939065923	0.0	0.0	0.0	NORMALE
15	202039062162	12.0	10.0	11.2	NORMALE
16	212139069914	7.5	11.0	8.9	NORMALE
17	212139075831	6.5	14.5	9.7	NORMALE
18	202039066786	0.0	0.0	0.0	NORMALE
19	212139075869	4.0	13.0	7.6	NORMALE
20	202039065269	11.0	9.5	10.4	RATTRAPAGE
21	202039066380	10.0	10.0	10.0	RATTRAPAGE
22	212139076063	6.5	13.0	9.1	NORMALE
23	212139068910	6.0	10.0	7.6	RATTRAPAGE
24	212139076068	4.5	7.5	5.7	NORMALE
25	212139073324	8.0	12.0	9.6	NORMALE
26	212139076080	3.5	12.0	6.9	NORMALE
27	212139074453	4.5	15.0	8.7	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section D / 25

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139078251	8.0	9.0	8.4	RATTRAPAGE
2	212139074462	5.0	12.0	7.8	NORMALE
3	212139068912	5.0	12.0	7.8	NORMALE
4	212139068916	6.5	15.0	9.9	NORMALE
5	212139071037	0.0	0.0	0.0	NORMALE
6	212139069915	5.0	14.0	8.6	NORMALE
7	212139074460	4.5	11.0	7.1	NORMALE
8	212139085146	5.5	10.0	7.3	RATTRAPAGE
9	212139075835	7.5	13.0	9.7	NORMALE
10	212139077063	6.5	15.0	9.9	NORMALE
11	212139076977	8.5	15.0	11.1	NORMALE
12	212139073343	11.0	12.0	11.4	RATTRAPAGE
13	212139085232	0.0	0.0	0.0	NORMALE
14	202039070329	6.5	13.0	9.1	NORMALE
15	212139076195	13.0	12.0	12.6	RATTRAPAGE
16	212139076734	6.5	14.0	9.5	NORMALE
17	212139073337	3.5	13.0	7.3	NORMALE
18	212139075838	11.0	13.0	11.8	NORMALE
19	212139071028	4.5	14.0	8.3	NORMALE
20	212139072526	6.0	13.0	8.8	NORMALE
21	212139072482	4.0	12.0	7.2	NORMALE
22	202039062810	0.0	0.0	0.0	NORMALE
23	212139077075	7.0	14.0	9.8	NORMALE
24	212139077064	7.5	18.0	11.7	NORMALE
25	212139078250	4.5	11.5	7.3	NORMALE
26	202039068598	11.5	14.0	12.5	NORMALE
27	212139076179	4.0	13.0	7.6	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section D / 26

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076115	5.0	19.0	10.6	NORMALE
2	212139077536	6.5	15.0	9.9	NORMALE
3	202039065307	0.0	0.0	0.0	NORMALE
4	212139077503	4.0	13.0	7.6	NORMALE
5	212139077384	7.0	17.0	11.0	NORMALE
6	212139069989	7.5	16.0	10.9	NORMALE
7	212139073353	6.5	16.0	10.3	NORMALE
8	212139073344	6.0	15.0	9.6	NORMALE
9	212139068928	12.5	16.0	13.9	NORMALE
10	212139076070	7.5	16.0	10.9	NORMALE
11	212139072531	5.0	13.0	8.2	NORMALE
12	212139068968	4.75	15.0	8.85	NORMALE
13	212139077582	4.25	12.0	7.35	NORMALE
14	212139077599	4.0	17.0	9.2	NORMALE
15	212139069940	9.0	12.0	10.2	NORMALE
16	212139074474	9.0	9.0	9.0	NORMALE
17	212139085312	9.5	15.0	11.7	NORMALE
18	212139071038	4.5	19.0	10.3	NORMALE
19	212139078261	5.5	14.0	8.9	NORMALE
20	212139071462	7.0	15.0	10.2	RATTRAPAGE
21	212139072529	7.0	14.0	9.8	NORMALE
22	202039076472	8.0	19.0	12.4	NORMALE
23	212139078264	6.25	13.0	8.95	NORMALE
24	212139085245	10.0	17.0	12.8	NORMALE
25	212139071049	0.0	0.0	0.0	NORMALE
26	212139077576	5.25	16.0	9.55	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section D / 27

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072539	3.5	16.0	8.5	NORMALE
2	212139077604	5.0	14.0	8.6	NORMALE
3	212139077590	3.0	16.0	8.2	NORMALE
4	202039067388	11.0	17.0	13.4	NORMALE
5	212139071070	9.5	17.0	12.5	NORMALE
6	212139073356	10.5	13.5	11.7	RATTRAPAGE
7	212139073354	8.0	18.0	12.0	NORMALE
8	212139078281	8.5	16.5	11.7	NORMALE
9	212139076158	4.25	15.0	8.55	NORMALE
10	212139073804	0.0	0.0	0.0	NORMALE
11	212139068969	4.0	15.5	8.6	NORMALE
12	212139077624	14.5	16.0	15.1	NORMALE
13	212139074476	3.5	16.0	8.5	NORMALE
14	212139070004	6.0	17.5	10.6	NORMALE
15	212139077368	3.0	15.0	7.8	NORMALE
16	212139069999	3.5	16.0	8.5	NORMALE
17	212139077598	11.0	15.0	12.6	NORMALE
18	212139078267	5.0	14.0	8.6	NORMALE
19	191939065103	0.0	0.0	0.0	NORMALE
20	181839079821	3.75	14.0	7.85	NORMALE
21	212139072537	4.25	16.5	9.15	NORMALE
22	212139085356	4.25	15.0	8.55	NORMALE
23	212139074475	3.0	17.0	8.6	NORMALE
24	212139076192	8.25	15.5	11.15	NORMALE
25	212139077591	7.0	13.0	9.4	RATTRAPAGE
26	212139068973	5.0	16.0	9.4	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section D / 28

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085521	10.5	15.0	12.3	RATTRAPAGE
2	202039062900	3.5	0.0	2.1	NORMALE
3	212139070023	5.0	16.0	9.4	RATTRAPAGE
4	212139072547	6.0	15.0	9.6	NORMALE
5	212139076573	3.0	17.0	8.6	NORMALE
6	212139086607	7.5	15.0	10.5	NORMALE
7	212139078246	7.0	17.0	11.0	NORMALE
8	212139070012	5.0	16.5	9.6	NORMALE
9	212139068982	0.0	0.0	0.0	NORMALE
10	212139076198	8.5	16.0	11.5	NORMALE
11	212139072543	3.5	15.0	8.1	NORMALE
12	212139073358	0.0	0.0	0.0	NORMALE
13	212139074484	12.0	15.0	13.2	RATTRAPAGE
14	212139077776	3.0	14.5	7.6	NORMALE
15	212139078275	13.0	17.0	14.6	NORMALE
16	212139068975	4.0	0.0	2.4	NORMALE
17	212139078278	4.5	15.0	8.7	NORMALE
18	212139077852	11.5	14.5	12.7	RATTRAPAGE
19	212139071073	6.0	16.0	10.0	NORMALE
20	212139071379	3.5	15.0	8.1	NORMALE
21	212139078284	6.5	14.5	9.7	NORMALE
22	202039065572	10.0	13.0	11.2	RATTRAPAGE
23	212139078289	8.0	15.0	10.8	NORMALE
24	212139085404	7.5	15.0	10.5	NORMALE
25	212139074488	5.5	14.0	8.9	RATTRAPAGE
26	212139073361	4.5	17.0	9.5	NORMALE
27	21069058549	5.0	0.0	3.0	RATTRAPAGE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section D / 29

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039062922	4.0	12.0	7.2	NORMALE
2	212139076578	4.0	10.0	6.4	NORMALE
3	212139071428	4.0	6.0	4.8	NORMALE
4	212139070056	12.0	14.0	12.8	NORMALE
5	21079066471	5.0	13.0	8.2	NORMALE
6	212139076614	3.0	12.0	6.6	NORMALE
7	212139078462	11.5	17.0	13.7	RATTRAPAGE
8	212139068992	10.5	14.0	11.9	RATTRAPAGE
9	212139070025	7.0	14.0	9.8	NORMALE
10	21069051245	8.0	15.0	10.8	NORMALE
11	191939064324	4.0	0.0	2.4	NORMALE
12	212139070024	7.0	14.0	9.8	RATTRAPAGE
13	191939068072	0.0	0.0	0.0	NORMALE
14	212139078578	8.5	10.0	9.1	RATTRAPAGE
15	212139072548	10.0	16.0	12.4	NORMALE
16	212139073366	4.0	14.0	8.0	NORMALE
17	212139074494	12.0	15.0	13.2	RATTRAPAGE
18	212139078301	11.0	16.0	13.0	NORMALE
19	212139069000	7.5	14.0	10.1	NORMALE
20	212139078290	10.0	14.0	11.6	NORMALE
21	212139078832	8.5	17.0	11.9	RATTRAPAGE
22	202039069790	7.0	12.0	9.0	NORMALE
23	212139074493	7.0	8.0	7.4	RATTRAPAGE
24	212139071416	7.0	10.0	8.2	RATTRAPAGE
25	212139078825	7.0	16.0	10.6	RATTRAPAGE
26	212139072554	3.0	12.0	6.6	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section D / 30

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073370	10.0	15.5	12.2	RATTRAPAGE
2	202039065496	5.0	14.5	8.8	NORMALE
3	202039064301	5.0	15.0	9.0	NORMALE
4	212139079007	7.75	15.0	10.65	NORMALE
5	212139076703	12.0	15.0	13.2	RATTRAPAGE
6	212139072563	3.0	15.0	7.8	NORMALE
7	212139072576	11.25	17.0	13.55	NORMALE
8	212139079024	4.25	13.5	7.95	NORMALE
9	202039066846	9.5	15.5	11.9	RATTRAPAGE
10	21039049650	11.25	15.0	12.75	NORMALE
11	212139070037	5.5	14.0	8.9	RATTRAPAGE
12	212139079026	7.5	16.0	10.9	NORMALE
13	212139079011	3.0	12.5	6.8	NORMALE
14	212139074509	4.75	14.0	8.45	NORMALE
15	212139079005	4.5	16.0	9.1	NORMALE
16	212139071433	8.25	15.0	10.95	NORMALE
17	212139069044	11.0	15.5	12.8	RATTRAPAGE
18	212139078615	3.25	17.0	8.75	NORMALE
19	212139078943	4.75	12.5	7.85	NORMALE
20	212139070036	7.5	14.0	10.1	NORMALE
21	212139071435	4.5	17.0	9.5	NORMALE
22	181839065409	0.0	0.0	0.0	NORMALE
23	202039070291	5.5	12.5	8.3	RATTRAPAGE
24	212139074504	3.5	14.0	7.7	NORMALE
25	212139076654	3.0	16.5	8.4	NORMALE
26	212139073379	9.0	17.0	12.2	NORMALE
27	212139073381	12.0	16.0	13.6	NORMALE
28	212139078817	4.25	0.0	2.55	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section D / 31

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071446	3.0	13.5	7.2	NORMALE
2	212139072445	3.0	15.0	7.8	NORMALE
3	212139072821	6.0	14.5	9.4	NORMALE
4	212139073386	8.57	15.0	11.14	NORMALE
5	212139079035	15.0	16.0	15.4	NORMALE
6	212139072614	3.0	14.5	7.6	NORMALE
7	212139069103	3.0	14.0	7.4	NORMALE
8	212139076951	5.0	15.0	9.0	RATTRAPAGE
9	212139085536	10.0	0.0	6.0	NORMALE
10	212139077494	7.0	15.0	10.2	RATTRAPAGE
11	212139074511	4.0	13.0	7.6	NORMALE
12	212139076936	12.0	14.0	12.8	RATTRAPAGE
13	212139070045	9.5	14.0	11.3	NORMALE
14	212139079156	4.5	15.0	8.7	NORMALE
15	212139069080	7.0	15.0	10.2	NORMALE
16	212139071441	4.0	15.0	8.4	RATTRAPAGE
17	212139079162	6.5	15.0	9.9	NORMALE
18	212139078821	13.0	14.5	13.6	RATTRAPAGE
19	212139072623	5.25	15.0	9.15	NORMALE
20	212139086881	5.5	15.0	9.3	NORMALE
21	212139079472	0.0	0.0	0.0	NORMALE
22	212139070046	6.5	15.0	9.9	RATTRAPAGE
23	212139073213	8.0	0.0	4.8	RATTRAPAGE
24	212139078818	10.0	14.5	11.8	RATTRAPAGE
25	212139079032	9.0	15.0	11.4	NORMALE
26	212139085518	7.5	14.5	10.3	NORMALE
27	212139073383	4.0	16.0	8.8	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: Thermodynamique / Section D / 32

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074514	5.5	6.75	6.0	NORMALE
2	212139073393	8.5	16.5	11.7	NORMALE
3	212139076956	6.5	8.25	7.2	NORMALE
4	202039065423	10.0	7.5	9.0	RATTRAPAGE
5	212139070048	6.5	10.5	8.1	NORMALE
6	212139074517	3.0	7.5	4.8	NORMALE
7	212139085470	14.0	10.5	12.6	RATTRAPAGE
8	212139078839	4.5	7.5	5.7	NORMALE
9	202039069508	5.0	9.75	6.9	NORMALE
10	212139071448	3.5	0.0	2.1	NORMALE
11	212139084280	7.5	8.25	7.8	NORMALE
12	212139069152	4.0	9.0	6.0	NORMALE
13	191939072815	11.2	0.0	6.72	NORMALE
14	212139078826	11.5	6.75	9.6	RATTRAPAGE
15	202039069423	5.5	13.5	8.7	NORMALE
16	212139079530	5.0	8.25	6.3	NORMALE
17	212139079534	6.5	11.25	8.4	NORMALE
18	212139079535	4.0	9.0	6.0	NORMALE
19	212139079537	3.5	4.5	3.9	NORMALE
20	212139079563	5.0	11.0	7.4	NORMALE
21	212139070047	12.0	13.5	12.6	NORMALE
22	202039069367	12.5	8.25	10.8	RATTRAPAGE
23	202039070199	7.0	8.0	7.4	NORMALE
24	212139069122	0.0	0.0	0.0	NORMALE
25	212139076963	7.5	9.0	8.1	NORMALE
26	212139071361	10.5	9.0	9.9	RATTRAPAGE
27	212139073389	8.0	13.5	10.2	NORMALE
28	212139072629	5.0	7.5	6.0	NORMALE
29	191939065510	6.0	4.88	5.55	NORMALE
30	212139072657	8.5	15.0	11.1	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069784	0.0	15.5	15.5	NORMALE
2	202039062163	0.0	14.5	14.5	NORMALE
3	212134020208	0.0	12.0	12.0	NORMALE
4	212139074522	0.0	13.0	13.0	NORMALE
5	191939068881	0.0	12.0	12.0	NORMALE
6	212139076973	0.0	12.5	12.5	NORMALE
7	212139072704	0.0	11.0	11.0	NORMALE
8	212139070057	0.0	7.5	7.5	NORMALE
9	162139085454	0.0	7.0	7.0	NORMALE
10	212139055308	0.0	11.0	11.0	NORMALE
11	212139069168	0.0	11.0	11.0	NORMALE
12	212139072682	0.0	7.5	7.5	NORMALE
13	212139078840	0.0	11.0	11.0	NORMALE
14	202039067179	0.0	7.0	7.0	NORMALE
15	212139071460	0.0	14.0	14.0	NORMALE
16	212139078842	0.0	7.5	7.5	NORMALE
17	212139073595	0.0	3.5	3.5	NORMALE
18	212139071466	0.0	11.0	11.0	NORMALE
19	182139085111	0.0	11.0	11.0	NORMALE
20	202039069804	0.0	14.5	14.5	NORMALE
21	212139054429	0.0	11.0	11.0	NORMALE
22	212139069156	0.0	14.0	14.0	NORMALE
23	202039064332	0.0	17.0	17.0	NORMALE
24	212139070053	0.0	11.0	11.0	NORMALE
25	212134023115	0.0	12.0	12.0	NORMALE
26	212139073618	0.0	3.5	3.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072724	0.0	10.0	10.0	NORMALE
2	212139058645	0.0	11.5	11.5	NORMALE
3	212139078899	0.0	0.0	0.0	NORMALE
4	191939071231	0.0	10.0	10.0	NORMALE
5	212139074570	0.0	12.5	12.5	NORMALE
6	212139069173	0.0	10.0	10.0	NORMALE
7	212139068671	0.0	11.0	11.0	NORMALE
8	212139074568	0.0	12.5	12.5	NORMALE
9	212139070059	0.0	15.0	15.0	NORMALE
10	212139068713	0.0	13.0	13.0	NORMALE
11	212139069172	0.0	15.5	15.5	NORMALE
12	212139068645	0.0	11.0	11.0	NORMALE
13	202039067215	0.0	13.0	13.0	NORMALE
14	202039065327	0.0	13.5	13.5	NORMALE
15	212139071482	0.0	13.0	13.0	NORMALE
16	212139076985	0.0	10.0	10.0	NORMALE
17	212139072716	0.0	11.0	11.0	NORMALE
18	212139068759	0.0	13.0	13.0	NORMALE
19	212139073669	0.0	15.0	15.0	NORMALE
20	212139078890	0.0	12.5	12.5	NORMALE
21	212139076987	0.0	12.0	12.0	NORMALE
22	212139073661	0.0	13.5	13.5	NORMALE
23	212139068584	0.0	10.0	10.0	NORMALE
24	202039054004	0.0	14.0	14.0	NORMALE
25	212139068779	0.0	11.0	11.0	NORMALE
26	202039070610	0.0	13.25	13.25	NORMALE
27	212139070058	0.0	12.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076990	0.0	19.0	19.0	NORMALE
2	212139071490	0.0	16.5	16.5	NORMALE
3	212139078907	0.0	20.0	20.0	NORMALE
4	212139078900	0.0	20.0	20.0	NORMALE
5	212139083976	0.0	0.0	0.0	NORMALE
6	212139068948	0.0	18.5	18.5	NORMALE
7	212139069177	0.0	18.0	18.0	NORMALE
8	212139069011	0.0	18.5	18.5	NORMALE
9	212139076996	0.0	18.0	18.0	NORMALE
10	202039070108	0.0	20.0	20.0	NORMALE
11	212139074586	0.0	18.5	18.5	NORMALE
12	202039062747	0.0	18.75	18.75	NORMALE
13	212139068849	0.0	17.75	17.75	NORMALE
14	212139072771	0.0	18.0	18.0	NORMALE
15	212139068860	0.0	20.0	20.0	NORMALE
16	202039061858	0.0	17.0	17.0	NORMALE
17	212139070061	0.0	20.0	20.0	NORMALE
18	212139072732	0.0	18.5	18.5	NORMALE
19	212139071500	0.0	18.0	18.0	NORMALE
20	212139073674	0.0	17.5	17.5	NORMALE
21	212139074577	0.0	17.0	17.0	NORMALE
22	212139073682	0.0	17.5	17.5	NORMALE
23	212139068853	0.0	17.75	17.75	NORMALE
24	202039064321	0.0	17.0	17.0	NORMALE
25	202039068860	0.0	14.0	14.0	NORMALE
26	212139070060	0.0	0.0	0.0	NORMALE
27	212139068877	0.0	17.0	17.0	NORMALE
28	212139069176	0.0	17.75	17.75	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077008	0.0	19.0	19.0	NORMALE
2	212139077010	0.0	18.0	18.0	NORMALE
3	212139072774	0.0	17.0	17.0	NORMALE
4	212139074587	0.0	0.0	0.0	NORMALE
5	212139070067	0.0	19.0	19.0	NORMALE
6	212139071447	0.0	16.0	16.0	NORMALE
7	212139069135	0.0	16.0	16.0	NORMALE
8	212139069185	0.0	15.0	15.0	NORMALE
9	202039063541	0.0	19.0	19.0	NORMALE
10	212139072779	0.0	19.0	19.0	NORMALE
11	212139071510	0.0	16.0	16.0	NORMALE
12	212139071514	0.0	16.0	16.0	NORMALE
13	212139073701	0.0	16.0	16.0	NORMALE
14	212139069113	0.0	16.0	16.0	NORMALE
15	191939067921	0.0	15.0	15.0	NORMALE
16	212139069139	0.0	16.0	16.0	NORMALE
17	212139073694	0.0	18.0	18.0	NORMALE
18	171739070128	0.0	14.13	14.13	NORMALE
19	212139069067	0.0	16.0	16.0	NORMALE
20	212139078932	0.0	19.0	19.0	NORMALE
21	202039062803	0.0	16.0	16.0	NORMALE
22	212139069101	0.0	16.5	16.5	NORMALE
23	212139069183	0.0	0.0	0.0	NORMALE
24	212139074596	0.0	18.0	18.0	NORMALE
25	212139070063	0.0	20.0	20.0	NORMALE
26	202039071041	0.0	15.75	15.75	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139069187	0.0	19.0	19.0	NORMALE
2	212139078976	0.0	0.0	0.0	NORMALE
3	202039065369	0.0	19.0	19.0	NORMALE
4	212139069184	0.0	19.5	19.5	NORMALE
5	212139077011	0.0	18.0	18.0	NORMALE
6	212139071521	0.0	19.0	19.0	NORMALE
7	212139069226	0.0	19.5	19.5	NORMALE
8	202039062204	0.0	12.75	12.75	NORMALE
9	212139069263	0.0	19.0	19.0	NORMALE
10	212139073740	0.0	19.5	19.5	NORMALE
11	212139072787	0.0	19.5	19.5	NORMALE
12	212139073729	0.0	19.0	19.0	NORMALE
13	212139078973	0.0	19.0	19.0	NORMALE
14	212139072784	0.0	19.5	19.5	NORMALE
15	212139069239	0.0	18.0	18.0	NORMALE
16	202039063766	0.0	13.0	13.0	NORMALE
17	20069065559	0.0	15.25	15.25	NORMALE
18	212139077016	0.0	19.0	19.0	NORMALE
19	212139069215	0.0	19.0	19.0	NORMALE
20	212139074598	0.0	19.5	19.5	NORMALE
21	212139069203	0.0	19.0	19.0	NORMALE
22	212139069190	0.0	19.5	19.5	NORMALE
23	212139070377	0.0	20.0	20.0	NORMALE
24	212139071522	0.0	0.0	0.0	NORMALE
25	212139074605	0.0	19.5	19.5	NORMALE
26	212139070070	0.0	0.0	0.0	NORMALE
27	212139069265	0.0	18.0	18.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039066790	0.0	10.0	10.0	NORMALE
2	212139069971	0.0	11.0	11.0	NORMALE
3	212139070380	0.0	10.0	10.0	NORMALE
4	212139078995	0.0	7.0	7.0	NORMALE
5	212139069921	0.0	10.0	10.0	NORMALE
6	212139077019	0.0	10.0	10.0	NORMALE
7	212139071730	0.0	11.5	11.5	NORMALE
8	212139072790	0.0	10.0	10.0	NORMALE
9	212139073752	0.0	11.0	11.0	NORMALE
10	212139069712	0.0	10.5	10.5	NORMALE
11	212139069855	0.0	10.0	10.0	NORMALE
12	212139074621	0.0	8.0	8.0	NORMALE
13	212139071718	0.0	12.5	12.5	NORMALE
14	202039064276	0.0	10.0	10.0	NORMALE
15	212139073757	0.0	10.0	10.0	NORMALE
16	212139070384	0.0	10.0	10.0	NORMALE
17	212139074609	0.0	8.0	8.0	NORMALE
18	202039076990	0.0	7.0	7.0	NORMALE
19	212139069192	0.0	8.0	8.0	NORMALE
20	212139078989	0.0	19.0	19.0	NORMALE
21	212139077025	0.0	10.0	10.0	NORMALE
22	212139069978	0.0	10.0	10.0	NORMALE
23	212139072789	0.0	10.0	10.0	NORMALE
24	212139069663	0.0	10.0	10.0	NORMALE
25	212139069194	0.0	14.0	14.0	NORMALE
26	202039066148	0.0	10.5	10.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section A / 7

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079003	0.0	17.0	17.0	NORMALE
2	212139070389	0.0	16.5	16.5	NORMALE
3	212139069197	0.0	17.0	17.0	NORMALE
4	212139072800	0.0	16.0	16.0	NORMALE
5	212131051529	0.0	17.0	17.0	NORMALE
6	171739055797	0.0	17.0	17.0	NORMALE
7	212139069984	0.0	16.0	16.0	NORMALE
8	212139055800	0.0	17.0	17.0	NORMALE
9	212139070034	0.0	17.0	17.0	NORMALE
10	212139074630	0.0	17.0	17.0	NORMALE
11	202039072209	0.0	14.75	14.75	NORMALE
12	212139070055	0.0	17.5	17.5	NORMALE
13	212139077074	0.0	0.0	0.0	NORMALE
14	212139069206	0.0	17.5	17.5	NORMALE
15	212139071751	0.0	17.5	17.5	NORMALE
16	212139070044	0.0	17.0	17.0	NORMALE
17	212139079010	0.0	17.5	17.5	NORMALE
18	212139070005	0.0	17.5	17.5	NORMALE
19	212139077055	0.0	17.5	17.5	NORMALE
20	212139071732	0.0	17.5	17.5	NORMALE
21	212139072793	0.0	16.0	16.0	NORMALE
22	202039066865	0.0	14.25	14.25	NORMALE
23	212139070390	0.0	16.5	16.5	NORMALE
24	212139070054	0.0	17.25	17.25	NORMALE
25	212139070030	0.0	17.0	17.0	NORMALE
26	212139074629	0.0	17.75	17.75	NORMALE
27	212139073758	0.0	18.0	18.0	NORMALE
28	212139073764	0.0	17.5	17.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section A / 8

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073770	0.0	17.0	17.0	NORMALE
2	212139070487	0.0	16.5	16.5	NORMALE
3	212139069221	0.0	0.0	0.0	NORMALE
4	212139079034	0.0	20.0	20.0	NORMALE
5	212139077349	0.0	17.25	17.25	NORMALE
6	212139070542	0.0	17.75	17.75	NORMALE
7	212139055988	0.0	17.25	17.25	NORMALE
8	212139070414	0.0	17.75	17.75	NORMALE
9	202039063356	0.0	17.5	17.5	NORMALE
10	212139079119	0.0	18.0	18.0	NORMALE
11	212139074634	0.0	0.0	0.0	NORMALE
12	212139072802	0.0	18.0	18.0	NORMALE
13	202039065545	0.0	18.0	18.0	NORMALE
14	202039069690	0.0	0.0	0.0	NORMALE
15	212139073771	0.0	17.0	17.0	NORMALE
16	212139071755	0.0	17.25	17.25	NORMALE
17	212139071757	0.0	18.0	18.0	NORMALE
18	212139056040	0.0	17.25	17.25	NORMALE
19	212139074636	0.0	0.0	0.0	NORMALE
20	212139070546	0.0	17.25	17.25	NORMALE
21	212139069220	0.0	17.25	17.25	NORMALE
22	212139070073	0.0	17.75	17.75	NORMALE
23	212139070411	0.0	17.25	17.25	NORMALE
24	212139070393	0.0	17.25	17.25	NORMALE
25	212139072805	0.0	17.25	17.25	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section B / 10

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139070445	0.0	7.0	7.0	NORMALE
2	212139068602	0.0	11.0	11.0	NORMALE
3	191939073104	0.0	14.0	14.0	NORMALE
4	212139077495	0.0	14.5	14.5	NORMALE
5	212139079242	0.0	13.0	13.0	NORMALE
6	212139070666	0.0	11.0	11.0	NORMALE
7	202039064178	0.0	13.0	13.0	NORMALE
8	212139069261	0.0	12.0	12.0	NORMALE
9	212139077470	0.0	10.0	10.0	NORMALE
10	212139070919	0.0	11.0	11.0	NORMALE
11	212139070661	0.0	7.0	7.0	NORMALE
12	212139074641	0.0	13.0	13.0	NORMALE
13	212139070670	0.0	11.0	11.0	NORMALE
14	212139070440	0.0	11.0	11.0	NORMALE
15	212139071796	0.0	14.5	14.5	NORMALE
16	212139072820	0.0	13.0	13.0	NORMALE
17	202039072210	0.0	16.0	16.0	NORMALE
18	212139068605	0.0	10.5	10.5	NORMALE
19	212139069252	0.0	13.0	13.0	NORMALE
20	202039062780	0.0	14.5	14.5	NORMALE
21	212139070659	0.0	11.0	11.0	NORMALE
22	212139073791	0.0	7.0	7.0	NORMALE
23	212139071800	0.0	0.0	0.0	NORMALE
24	212139074640	0.0	13.0	13.0	NORMALE
25	212139070673	0.0	7.0	7.0	NORMALE
26	212139070937	0.0	11.0	11.0	NORMALE
27	212139079255	0.0	13.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section B / 11

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071027	0.0	16.0	16.0	NORMALE
2	212139074647	0.0	19.5	19.5	NORMALE
3	212139071029	0.0	17.0	17.0	NORMALE
4	212139070451	0.0	13.0	13.0	NORMALE
5	212139073798	0.0	19.0	19.0	NORMALE
6	202039063860	0.0	15.75	15.75	NORMALE
7	212139068607	0.0	20.0	20.0	NORMALE
8	212139070945	0.0	19.5	19.5	NORMALE
9	212139068639	0.0	0.0	0.0	NORMALE
10	212139074645	0.0	19.5	19.5	NORMALE
11	212139077496	0.0	19.5	19.5	NORMALE
12	212139069267	0.0	19.0	19.0	NORMALE
13	212139071802	0.0	19.0	19.0	NORMALE
14	212139077530	0.0	10.0	10.0	NORMALE
15	212139071054	0.0	19.5	19.5	NORMALE
16	212139069262	0.0	0.0	0.0	NORMALE
17	202039064303	0.0	14.25	14.25	NORMALE
18	212139073792	0.0	19.0	19.0	NORMALE
19	212139070991	0.0	19.5	19.5	NORMALE
20	212139079263	0.0	0.0	0.0	NORMALE
21	212139071813	0.0	19.5	19.5	NORMALE
22	212139071067	0.0	19.5	19.5	NORMALE
23	212139071065	0.0	19.5	19.5	NORMALE
24	212139079265	0.0	0.0	0.0	NORMALE
25	212139072822	0.0	19.5	19.5	NORMALE
26	212139070501	0.0	19.0	19.0	NORMALE
27	212139072823	0.0	20.0	20.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section B / 12

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073807	0.0	19.0	19.0	NORMALE
2	212139072827	0.0	17.0	17.0	NORMALE
3	212139071493	0.0	18.0	18.0	NORMALE
4	212139068644	0.0	17.0	17.0	NORMALE
5	212139073802	0.0	18.0	18.0	NORMALE
6	212139079284	0.0	17.0	17.0	NORMALE
7	212139074649	0.0	17.5	17.5	NORMALE
8	212139071818	0.0	18.0	18.0	NORMALE
9	212139072825	0.0	18.0	18.0	NORMALE
10	212139070512	0.0	0.0	0.0	NORMALE
11	212139071449	0.0	19.0	19.0	NORMALE
12	212139077533	0.0	12.0	12.0	NORMALE
13	212139071295	0.0	19.0	19.0	NORMALE
14	212139069269	0.0	17.0	17.0	NORMALE
15	212139071479	0.0	19.0	19.0	NORMALE
16	212139071317	0.0	19.0	19.0	NORMALE
17	171739076195	0.0	18.0	18.0	NORMALE
18	212139079446	0.0	0.0	0.0	NORMALE
19	212139071463	0.0	19.0	19.0	NORMALE
20	212139069618	0.0	18.0	18.0	NORMALE
21	212139071468	0.0	18.0	18.0	NORMALE
22	212139077564	0.0	19.0	19.0	NORMALE
23	212139068653	0.0	16.0	16.0	NORMALE
24	161639046460	0.0	0.0	0.0	NORMALE
25	212139074653	0.0	0.0	0.0	NORMALE
26	212139071814	0.0	18.0	18.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section B / 13

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077566	0.0	0.0	0.0	NORMALE
2	212139071513	0.0	13.0	13.0	NORMALE
3	212139077569	0.0	13.0	13.0	NORMALE
4	202039071610	0.0	13.25	13.25	NORMALE
5	212139079480	0.0	11.0	11.0	NORMALE
6	212139069640	0.0	11.0	11.0	NORMALE
7	212139071495	0.0	13.0	13.0	NORMALE
8	212139068655	0.0	13.0	13.0	NORMALE
9	212139074658	0.0	3.0	3.0	NORMALE
10	212139068654	0.0	11.0	11.0	NORMALE
11	212139070514	0.0	13.0	13.0	NORMALE
12	212139074654	0.0	14.0	14.0	NORMALE
13	212139073977	0.0	13.0	13.0	NORMALE
14	212139070515	0.0	14.0	14.0	NORMALE
15	212139071516	0.0	10.0	10.0	NORMALE
16	212139071826	0.0	14.0	14.0	NORMALE
17	212139073812	0.0	13.0	13.0	NORMALE
18	212139071518	0.0	13.0	13.0	NORMALE
19	212139069624	0.0	13.0	13.0	NORMALE
20	202039071733	0.0	13.0	13.0	NORMALE
21	212139075287	0.0	13.0	13.0	NORMALE
22	212139079476	0.0	10.0	10.0	NORMALE
23	212139072837	0.0	7.5	7.5	NORMALE
24	212139071501	0.0	13.0	13.0	NORMALE
25	212139071511	0.0	13.0	13.0	NORMALE
26	212139072838	0.0	7.5	7.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section B / 14

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071833	0.0	11.0	11.0	NORMALE
2	212139074021	0.0	10.0	10.0	NORMALE
3	212139068688	0.0	14.0	14.0	NORMALE
4	212139074661	0.0	13.0	13.0	NORMALE
5	212139071849	0.0	11.0	11.0	NORMALE
6	212139077573	0.0	16.0	16.0	NORMALE
7	212139071739	0.0	13.0	13.0	NORMALE
8	212139074662	0.0	10.5	10.5	NORMALE
9	212139079541	0.0	0.0	0.0	NORMALE
10	212139069662	0.0	0.0	0.0	NORMALE
11	212139071748	0.0	13.0	13.0	NORMALE
12	212139079538	0.0	10.0	10.0	NORMALE
13	212139074020	0.0	10.0	10.0	NORMALE
14	212139070517	0.0	12.0	12.0	NORMALE
15	212139071832	0.0	11.0	11.0	NORMALE
16	212139068698	0.0	10.0	10.0	NORMALE
17	212139072852	0.0	16.0	16.0	NORMALE
18	212139077570	0.0	16.0	16.0	NORMALE
19	212139071860	0.0	11.0	11.0	NORMALE
20	212139071823	0.0	13.0	13.0	NORMALE
21	212139071848	0.0	13.0	13.0	NORMALE
22	212139071830	0.0	0.0	0.0	NORMALE
23	212139072840	0.0	16.0	16.0	NORMALE
24	212139069687	0.0	7.0	7.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section B / 15

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077583	0.0	17.0	17.0	NORMALE
2	212139071834	0.0	17.0	17.0	NORMALE
3	202039067158	0.0	14.5	14.5	NORMALE
4	212139069697	0.0	15.0	15.0	NORMALE
5	212139072861	0.0	16.0	16.0	NORMALE
6	212139077588	0.0	17.0	17.0	NORMALE
7	212139069751	0.0	0.0	0.0	NORMALE
8	212139070540	0.0	17.5	17.5	NORMALE
9	212139072511	0.0	16.0	16.0	NORMALE
10	212139074039	0.0	16.0	16.0	NORMALE
11	212139068699	0.0	16.5	16.5	NORMALE
12	212139071874	0.0	16.0	16.0	NORMALE
13	212139072444	0.0	16.0	16.0	NORMALE
14	212139071837	0.0	15.0	15.0	NORMALE
15	212139072431	0.0	16.0	16.0	NORMALE
16	202039064208	0.0	15.0	15.0	NORMALE
17	212139075091	0.0	16.5	16.5	NORMALE
18	212139068702	0.0	16.0	16.0	NORMALE
19	212139070525	0.0	17.5	17.5	NORMALE
20	212139079545	0.0	15.0	15.0	NORMALE
21	212139074045	0.0	17.0	17.0	NORMALE
22	212139072435	0.0	16.0	16.0	NORMALE
23	212139075699	0.0	0.0	0.0	NORMALE
24	212139074669	0.0	0.0	0.0	NORMALE
25	212139079542	0.0	15.0	15.0	NORMALE
26	212139072862	0.0	16.5	16.5	NORMALE
27	202039067238	0.0	13.75	13.75	NORMALE
28	212139072568	0.0	16.0	16.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section B / 16

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072640	0.0	11.0	11.0	NORMALE
2	212139083935	0.0	0.0	0.0	NORMALE
3	212139071838	0.0	14.5	14.5	NORMALE
4	202039066442	0.0	0.0	0.0	NORMALE
5	212139075122	0.0	11.0	11.0	NORMALE
6	212139069797	0.0	0.0	0.0	NORMALE
7	212139072877	0.0	13.0	13.0	NORMALE
8	212139077602	0.0	10.0	10.0	NORMALE
9	212139072816	0.0	11.0	11.0	NORMALE
10	212139072754	0.0	12.0	12.0	NORMALE
11	191939065922	0.0	13.83	13.83	NORMALE
12	212139068708	0.0	10.0	10.0	NORMALE
13	212139079558	0.0	10.0	10.0	NORMALE
14	212139070604	0.0	10.0	10.0	NORMALE
15	212139070561	0.0	10.0	10.0	NORMALE
16	212139071839	0.0	14.5	14.5	NORMALE
17	212139075274	0.0	11.0	11.0	NORMALE
18	212139072842	0.0	13.0	13.0	NORMALE
19	212139068707	0.0	15.0	15.0	NORMALE
20	202039065585	0.0	12.5	12.5	NORMALE
21	212139072642	0.0	13.0	13.0	NORMALE
22	212139072826	0.0	10.0	10.0	NORMALE
23	202039067308	0.0	12.0	12.0	NORMALE
24	212139072872	0.0	12.5	12.5	NORMALE
25	212139074070	0.0	12.0	12.0	NORMALE
26	212139077589	0.0	10.0	10.0	NORMALE
27	212139072672	0.0	12.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section B / 9

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079155	0.0	13.0	13.0	NORMALE
2	212139074638	0.0	0.0	0.0	NORMALE
3	212139071758	0.0	13.0	13.0	NORMALE
4	212139058691	0.0	7.0	7.0	NORMALE
5	212139072811	0.0	13.5	13.5	NORMALE
6	212139072818	0.0	12.5	12.5	NORMALE
7	212139077374	0.0	10.0	10.0	NORMALE
8	212139074639	0.0	10.0	10.0	NORMALE
9	202039066512	0.0	15.0	15.0	NORMALE
10	212139070413	0.0	0.0	0.0	NORMALE
11	212139070646	0.0	11.5	11.5	NORMALE
12	212139068600	0.0	0.0	0.0	NORMALE
13	212139073776	0.0	11.33	11.33	NORMALE
14	212139079149	0.0	0.0	0.0	NORMALE
15	212139073779	0.0	9.0	9.0	NORMALE
16	212139069231	0.0	0.0	0.0	NORMALE
17	212139070653	0.0	13.0	13.0	NORMALE
18	212139069248	0.0	0.0	0.0	NORMALE
19	212139070577	0.0	7.5	7.5	NORMALE
20	212139070634	0.0	11.33	11.33	NORMALE
21	212139077567	0.0	0.0	0.0	NORMALE
22	212139070643	0.0	11.33	11.33	NORMALE
23	212139077436	0.0	7.0	7.0	NORMALE
24	212139070594	0.0	13.0	13.0	NORMALE
25	212139070648	0.0	13.0	13.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section C / 17

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072849	0.0	12.5	12.5	NORMALE
2	212139071843	0.0	10.0	10.0	NORMALE
3	212139077603	0.0	10.0	10.0	NORMALE
4	20119053173	0.0	0.0	0.0	NORMALE
5	212139072890	0.0	9.0	9.0	NORMALE
6	212139072874	0.0	14.0	14.0	NORMALE
7	212139071841	0.0	6.0	6.0	NORMALE
8	191939065508	0.0	10.67	10.67	NORMALE
9	212139070616	0.0	12.0	12.0	NORMALE
10	212139070628	0.0	6.0	6.0	NORMALE
11	212139077618	0.0	0.0	0.0	NORMALE
12	212139074087	0.0	10.0	10.0	NORMALE
13	212139068756	0.0	12.0	12.0	NORMALE
14	212139072870	0.0	14.0	14.0	NORMALE
15	212139072879	0.0	14.0	14.0	NORMALE
16	212139069814	0.0	10.0	10.0	NORMALE
17	202039068473	0.0	8.0	8.0	NORMALE
18	212139072883	0.0	13.5	13.5	NORMALE
19	212139072878	0.0	13.0	13.0	NORMALE
20	212139072884	0.0	12.5	12.5	NORMALE
21	212139083986	0.0	10.0	10.0	NORMALE
22	212139075336	0.0	0.0	0.0	NORMALE
23	212139069811	0.0	11.5	11.5	NORMALE
24	212139068750	0.0	13.0	13.0	NORMALE
25	212139074093	0.0	10.0	10.0	NORMALE
26	212139072898	0.0	14.0	14.0	NORMALE
27	212139074096	0.0	11.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section C / 18

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075338	0.0	16.0	16.0	NORMALE
2	212139069822	0.0	12.0	12.0	NORMALE
3	212139068775	0.0	16.0	16.0	NORMALE
4	212139072906	0.0	16.0	16.0	NORMALE
5	212139077792	0.0	14.0	14.0	NORMALE
6	212139070669	0.0	16.0	16.0	NORMALE
7	191939070813	0.0	13.0	13.0	NORMALE
8	212139069815	0.0	16.0	16.0	NORMALE
9	212139074095	0.0	0.0	0.0	NORMALE
10	212139072910	0.0	16.0	16.0	NORMALE
11	212139075373	0.0	13.0	13.0	NORMALE
12	212139071853	0.0	12.0	12.0	NORMALE
13	212139077621	0.0	16.0	16.0	NORMALE
14	212139073737	0.0	16.0	16.0	NORMALE
15	212139072908	0.0	16.0	16.0	NORMALE
16	212139084013	0.0	14.0	14.0	NORMALE
17	212139071852	0.0	12.0	12.0	NORMALE
18	212139073371	0.0	16.0	16.0	NORMALE
19	212139072891	0.0	12.0	12.0	NORMALE
20	212139072893	0.0	13.0	13.0	NORMALE
21	212139068774	0.0	16.0	16.0	NORMALE
22	212139073373	0.0	16.0	16.0	NORMALE
23	212139072904	0.0	16.0	16.0	NORMALE
24	202039065556	0.0	14.0	14.0	NORMALE
25	212139070629	0.0	0.0	0.0	NORMALE
26	191939078959	0.0	0.0	0.0	NORMALE
27	212139084027	0.0	14.0	14.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section C / 19

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	191939067982	0.0	20.0	20.0	NORMALE
2	212139077862	0.0	0.0	0.0	NORMALE
3	212139074104	0.0	20.0	20.0	NORMALE
4	212139075470	0.0	16.0	16.0	NORMALE
5	212139075473	0.0	16.0	16.0	NORMALE
6	212139073958	0.0	16.0	16.0	NORMALE
7	202039066509	0.0	0.0	0.0	NORMALE
8	212139068776	0.0	16.0	16.0	NORMALE
9	212139069834	0.0	16.0	16.0	NORMALE
10	212139084441	0.0	16.0	16.0	NORMALE
11	212139077866	0.0	16.0	16.0	NORMALE
12	212139071867	0.0	18.0	18.0	NORMALE
13	212139068798	0.0	20.0	20.0	NORMALE
14	212139071864	0.0	15.0	15.0	NORMALE
15	202039064617	0.0	14.0	14.0	NORMALE
16	212139070851	0.0	20.0	20.0	NORMALE
17	212139073797	0.0	14.0	14.0	NORMALE
18	212139073769	0.0	14.0	14.0	NORMALE
19	212139072894	0.0	16.0	16.0	NORMALE
20	212139074364	0.0	16.0	16.0	NORMALE
21	212139073992	0.0	16.0	16.0	NORMALE
22	202039061718	0.0	17.0	17.0	NORMALE
23	212139084457	0.0	16.0	16.0	NORMALE
24	212139070859	0.0	16.0	16.0	NORMALE
25	212139073780	0.0	14.0	14.0	NORMALE
26	212139073808	0.0	16.0	16.0	NORMALE
27	212139072900	0.0	16.0	16.0	NORMALE
28	212139073796	0.0	16.0	16.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section C / 20

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075497	0.0	18.0	18.0	NORMALE
2	212139074083	0.0	19.5	19.5	NORMALE
3	212139070872	0.0	17.5	17.5	NORMALE
4	212139074079	0.0	19.5	19.5	NORMALE
5	212139074025	0.0	0.0	0.0	NORMALE
6	212139075499	0.0	18.0	18.0	NORMALE
7	212139084575	0.0	16.5	16.5	NORMALE
8	202039068440	0.0	16.0	16.0	NORMALE
9	212139084485	0.0	17.5	17.5	NORMALE
10	212139074049	0.0	19.5	19.5	NORMALE
11	212139068816	0.0	18.0	18.0	NORMALE
12	212139069840	0.0	17.75	17.75	NORMALE
13	212139074010	0.0	19.0	19.0	NORMALE
14	212139074392	0.0	18.0	18.0	NORMALE
15	212139077881	0.0	18.0	18.0	NORMALE
16	212139070861	0.0	17.75	17.75	NORMALE
17	212139074369	0.0	17.75	17.75	NORMALE
18	212139078114	0.0	18.0	18.0	NORMALE
19	202039071676	0.0	0.0	0.0	NORMALE
20	212139073255	0.0	16.5	16.5	NORMALE
21	212139068845	0.0	17.75	17.75	NORMALE
22	212139074002	0.0	19.0	19.0	NORMALE
23	212139069839	0.0	16.5	16.5	NORMALE
24	212139071877	0.0	17.0	17.0	NORMALE
25	212139073214	0.0	16.5	16.5	NORMALE
26	212139074027	0.0	19.5	19.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section C / 21

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039076468	0.0	8.5	8.5	NORMALE
2	212139074411	0.0	10.0	10.0	NORMALE
3	212139078157	0.0	14.0	14.0	NORMALE
4	212139069851	0.0	12.5	12.5	NORMALE
5	202039066849	0.0	13.25	13.25	NORMALE
6	212139074399	0.0	6.0	6.0	NORMALE
7	212139068899	0.0	12.5	12.5	NORMALE
8	212139075510	0.0	10.0	10.0	NORMALE
9	212139070948	0.0	10.0	10.0	NORMALE
10	212139084755	0.0	16.0	16.0	NORMALE
11	212139074108	0.0	5.0	5.0	NORMALE
12	212139074400	0.0	11.0	11.0	NORMALE
13	212139069880	0.0	0.0	0.0	NORMALE
14	212139074388	0.0	10.0	10.0	NORMALE
15	212139075509	0.0	10.0	10.0	NORMALE
16	212139070891	0.0	11.0	11.0	NORMALE
17	212139073261	0.0	7.0	7.0	NORMALE
18	212139072391	0.0	16.0	16.0	NORMALE
19	212139084612	0.0	10.0	10.0	NORMALE
20	212139072388	0.0	16.0	16.0	NORMALE
21	212139074401	0.0	10.0	10.0	NORMALE
22	212139078183	0.0	10.5	10.5	NORMALE
23	212139074102	0.0	10.0	10.0	NORMALE
24	212139074107	0.0	10.0	10.0	NORMALE
25	212139068897	0.0	10.0	10.0	NORMALE
26	202039065177	0.0	11.5	11.5	NORMALE
27	212139074094	0.0	10.0	10.0	NORMALE
28	212139073264	0.0	10.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section C / 22

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074644	0.0	20.0	20.0	NORMALE
2	212139072392	0.0	16.0	16.0	NORMALE
3	212139068901	0.0	16.0	16.0	NORMALE
4	212139070975	0.0	16.0	16.0	NORMALE
5	212139084903	0.0	0.0	0.0	NORMALE
6	202039067361	0.0	13.0	13.0	NORMALE
7	212139070956	0.0	16.0	16.0	NORMALE
8	212139075173	0.0	0.0	0.0	NORMALE
9	212139075399	0.0	16.0	16.0	NORMALE
10	212139068902	0.0	0.0	0.0	NORMALE
11	212139069888	0.0	16.0	16.0	NORMALE
12	212139074402	0.0	16.0	16.0	NORMALE
13	212139072407	0.0	20.0	20.0	NORMALE
14	212139075379	0.0	16.0	16.0	NORMALE
15	212139078184	0.0	16.0	16.0	NORMALE
16	212139074418	0.0	0.0	0.0	NORMALE
17	212139069886	0.0	16.0	16.0	NORMALE
18	212139075361	0.0	14.0	14.0	NORMALE
19	212139075575	0.0	16.0	16.0	NORMALE
20	202039065129	0.0	0.0	0.0	NORMALE
21	212139074643	0.0	20.0	20.0	NORMALE
22	212139074608	0.0	20.0	20.0	NORMALE
23	212139084907	0.0	16.0	16.0	NORMALE
24	212139075587	0.0	16.0	16.0	NORMALE
25	212139073266	0.0	0.0	0.0	NORMALE
26	212139073273	0.0	20.0	20.0	NORMALE
27	202039066037	0.0	0.0	0.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section C / 23

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069736	0.0	0.0	0.0	NORMALE
2	212134017465	0.0	0.0	0.0	NORMALE
3	212139072417	0.0	10.0	10.0	NORMALE
4	212139070987	0.0	10.0	10.0	NORMALE
5	212139075556	0.0	10.0	10.0	NORMALE
6	212139072441	0.0	10.75	10.75	NORMALE
7	212139078207	0.0	12.25	12.25	NORMALE
8	212139068905	0.0	10.0	10.0	NORMALE
9	212139075451	0.0	10.25	10.25	NORMALE
10	212139075607	0.0	10.0	10.0	NORMALE
11	212139074452	0.0	5.0	5.0	NORMALE
12	212139068904	0.0	12.0	12.0	NORMALE
13	212139075859	0.0	10.5	10.5	NORMALE
14	212139070983	0.0	10.0	10.0	NORMALE
15	212139069892	0.0	10.0	10.0	NORMALE
16	212139075590	0.0	10.0	10.0	NORMALE
17	212139074428	0.0	12.0	12.0	NORMALE
18	212139069890	0.0	12.0	12.0	NORMALE
19	212139075402	0.0	10.0	10.0	NORMALE
20	212139072481	0.0	10.75	10.75	NORMALE
21	212139084945	0.0	10.75	10.75	NORMALE
22	202039066011	0.0	10.75	10.75	NORMALE
23	212139073282	0.0	5.0	5.0	NORMALE
24	212139075827	0.0	10.25	10.25	NORMALE
25	212139078197	0.0	12.25	12.25	NORMALE
26	212139075438	0.0	10.25	10.25	NORMALE
27	212139073274	0.0	10.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section C / 24

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085097	0.0	20.0	20.0	NORMALE
2	212139076142	0.0	20.0	20.0	NORMALE
3	212139073319	0.0	16.75	16.75	NORMALE
4	212139071002	0.0	19.0	19.0	NORMALE
5	212139069907	0.0	16.75	16.75	NORMALE
6	212139085113	0.0	0.0	0.0	NORMALE
7	212139068909	0.0	0.0	0.0	NORMALE
8	212139076168	0.0	20.0	20.0	NORMALE
9	212139078249	0.0	16.75	16.75	NORMALE
10	212139074458	0.0	19.0	19.0	NORMALE
11	212139071003	0.0	20.0	20.0	NORMALE
12	212139076154	0.0	19.0	19.0	NORMALE
13	212139078223	0.0	17.25	17.25	NORMALE
14	191939065923	0.0	0.0	0.0	NORMALE
15	202039062162	0.0	20.0	20.0	NORMALE
16	212139069914	0.0	16.75	16.75	NORMALE
17	212139075831	0.0	19.0	19.0	NORMALE
18	202039066786	0.0	14.75	14.75	NORMALE
19	212139075869	0.0	19.0	19.0	NORMALE
20	202039065269	0.0	16.75	16.75	NORMALE
21	202039066380	0.0	11.5	11.5	NORMALE
22	212139076063	0.0	19.0	19.0	NORMALE
23	212139068910	0.0	0.0	0.0	NORMALE
24	212139076068	0.0	17.25	17.25	NORMALE
25	212139073324	0.0	16.75	16.75	NORMALE
26	212139076080	0.0	19.0	19.0	NORMALE
27	212139074453	0.0	17.25	17.25	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section D / 25

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139078251	0.0	0.0	0.0	NORMALE
2	212139074462	0.0	15.0	15.0	NORMALE
3	212139068912	0.0	0.0	0.0	NORMALE
4	212139068916	0.0	16.0	16.0	NORMALE
5	212139071037	0.0	0.0	0.0	NORMALE
6	212139069915	0.0	17.0	17.0	NORMALE
7	212139074460	0.0	16.0	16.0	NORMALE
8	212139085146	0.0	16.0	16.0	NORMALE
9	212139075835	0.0	16.0	16.0	NORMALE
10	212139077063	0.0	15.0	15.0	NORMALE
11	212139076977	0.0	14.0	14.0	NORMALE
12	212139073343	0.0	15.0	15.0	NORMALE
13	212139085232	0.0	0.0	0.0	NORMALE
14	202039070329	0.0	13.5	13.5	NORMALE
15	212139076195	0.0	18.0	18.0	NORMALE
16	212139076734	0.0	15.0	15.0	NORMALE
17	212139073337	0.0	16.0	16.0	NORMALE
18	212139075838	0.0	16.0	16.0	NORMALE
19	212139071028	0.0	16.0	16.0	NORMALE
20	212139072526	0.0	17.0	17.0	NORMALE
21	212139072482	0.0	17.0	17.0	NORMALE
22	202039062810	0.0	0.0	0.0	NORMALE
23	212139077075	0.0	16.0	16.0	NORMALE
24	212139077064	0.0	15.0	15.0	NORMALE
25	212139078250	0.0	16.0	16.0	NORMALE
26	202039068598	0.0	16.5	16.5	NORMALE
27	212139076179	0.0	18.0	18.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section D / 26

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076115	0.0	15.0	15.0	NORMALE
2	212139077536	0.0	12.0	12.0	NORMALE
3	202039065307	0.0	0.0	0.0	NORMALE
4	212139077503	0.0	15.0	15.0	NORMALE
5	212139077384	0.0	15.0	15.0	NORMALE
6	212139069989	0.0	12.0	12.0	NORMALE
7	212139073353	0.0	16.0	16.0	NORMALE
8	212139073344	0.0	16.0	16.0	NORMALE
9	212139068928	0.0	14.0	14.0	NORMALE
10	212139076070	0.0	14.0	14.0	NORMALE
11	212139072531	0.0	0.0	0.0	NORMALE
12	212139068968	0.0	16.0	16.0	NORMALE
13	212139077582	0.0	12.0	12.0	NORMALE
14	212139077599	0.0	16.0	16.0	NORMALE
15	212139069940	0.0	14.0	14.0	NORMALE
16	212139074474	0.0	18.0	18.0	NORMALE
17	212139085312	0.0	12.0	12.0	NORMALE
18	212139071038	0.0	15.0	15.0	NORMALE
19	212139078261	0.0	14.0	14.0	NORMALE
20	212139071462	0.0	16.0	16.0	NORMALE
21	212139072529	0.0	14.0	14.0	NORMALE
22	202039076472	0.0	14.0	14.0	NORMALE
23	212139078264	0.0	14.0	14.0	NORMALE
24	212139085245	0.0	14.0	14.0	NORMALE
25	212139071049	0.0	16.0	16.0	NORMALE
26	212139077576	0.0	16.0	16.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section D / 27

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072539	0.0	12.25	12.25	NORMALE
2	212139077604	0.0	10.0	10.0	NORMALE
3	212139077590	0.0	10.0	10.0	NORMALE
4	202039067388	0.0	13.75	13.75	NORMALE
5	212139071070	0.0	10.0	10.0	NORMALE
6	212139073356	0.0	10.0	10.0	NORMALE
7	212139073354	0.0	12.0	12.0	NORMALE
8	212139078281	0.0	10.0	10.0	NORMALE
9	212139076158	0.0	5.0	5.0	NORMALE
10	212139073804	0.0	10.75	10.75	NORMALE
11	212139068969	0.0	10.0	10.0	NORMALE
12	212139077624	0.0	12.0	12.0	NORMALE
13	212139074476	0.0	10.0	10.0	NORMALE
14	212139070004	0.0	8.0	8.0	NORMALE
15	212139077368	0.0	12.5	12.5	NORMALE
16	212139069999	0.0	8.0	8.0	NORMALE
17	212139077598	0.0	14.5	14.5	NORMALE
18	212139078267	0.0	11.5	11.5	NORMALE
19	191939065103	0.0	12.33	12.33	NORMALE
20	181839079821	0.0	10.0	10.0	NORMALE
21	212139072537	0.0	12.0	12.0	NORMALE
22	212139085356	0.0	10.0	10.0	NORMALE
23	212139074475	0.0	10.0	10.0	NORMALE
24	212139076192	0.0	10.0	10.0	NORMALE
25	212139077591	0.0	10.25	10.25	NORMALE
26	212139068973	0.0	0.0	0.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section D / 28

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085521	0.0	0.0	0.0	NORMALE
2	202039062900	0.0	12.0	12.0	NORMALE
3	212139070023	0.0	15.0	15.0	NORMALE
4	212139072547	0.0	17.0	17.0	NORMALE
5	212139076573	0.0	18.0	18.0	NORMALE
6	212139086607	0.0	18.0	18.0	NORMALE
7	212139078246	0.0	20.0	20.0	NORMALE
8	212139070012	0.0	15.0	15.0	NORMALE
9	212139068982	0.0	0.0	0.0	NORMALE
10	212139076198	0.0	18.0	18.0	NORMALE
11	212139072543	0.0	0.0	0.0	NORMALE
12	212139073358	0.0	0.0	0.0	NORMALE
13	212139074484	0.0	15.0	15.0	NORMALE
14	212139077776	0.0	18.0	18.0	NORMALE
15	212139078275	0.0	20.0	20.0	NORMALE
16	212139068975	0.0	15.0	15.0	NORMALE
17	212139078278	0.0	18.0	18.0	NORMALE
18	212139077852	0.0	18.0	18.0	NORMALE
19	212139071073	0.0	0.0	0.0	NORMALE
20	212139071379	0.0	18.0	18.0	NORMALE
21	212139078284	0.0	15.0	15.0	NORMALE
22	202039065572	0.0	0.0	0.0	NORMALE
23	212139078289	0.0	15.0	15.0	NORMALE
24	212139085404	0.0	18.0	18.0	NORMALE
25	212139074488	0.0	15.0	15.0	NORMALE
26	212139073361	0.0	18.0	18.0	NORMALE
27	21069058549	0.0	18.0	18.0	NORMALE

2021/2022

Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section D / 29

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039062922	0.0	17.5	17.5	NORMALE
2	212139076578	0.0	19.0	19.0	NORMALE
3	212139071428	0.0	0.0	0.0	NORMALE
4	212139070056	0.0	0.0	0.0	NORMALE
5	21079066471	0.0	17.0	17.0	NORMALE
6	212139076614	0.0	17.0	17.0	NORMALE
7	212139078462	0.0	18.0	18.0	NORMALE
8	212139068992	0.0	17.5	17.5	NORMALE
9	212139070025	0.0	16.5	16.5	NORMALE
10	21069051245	0.0	0.0	0.0	NORMALE
11	191939064324	0.0	0.0	0.0	NORMALE
12	212139070024	0.0	16.5	16.5	NORMALE
13	191939068072	0.0	0.0	0.0	NORMALE
14	212139078578	0.0	17.0	17.0	NORMALE
15	212139072548	0.0	17.5	17.5	NORMALE
16	212139073366	0.0	17.5	17.5	NORMALE
17	212139074494	0.0	17.5	17.5	NORMALE
18	212139078301	0.0	18.0	18.0	NORMALE
19	212139069000	0.0	17.0	17.0	NORMALE
20	212139078290	0.0	17.0	17.0	NORMALE
21	212139078832	0.0	18.0	18.0	NORMALE
22	202039069790	0.0	13.75	13.75	NORMALE
23	212139074493	0.0	0.0	0.0	NORMALE
24	212139071416	0.0	0.0	0.0	NORMALE
25	212139078825	0.0	18.0	18.0	NORMALE
26	212139072554	0.0	19.0	19.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section D / 30

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073370	0.0	17.0	17.0	NORMALE
2	202039065496	0.0	0.0	0.0	NORMALE
3	202039064301	0.0	14.25	14.25	NORMALE
4	212139079007	0.0	17.0	17.0	NORMALE
5	212139076703	0.0	14.0	14.0	NORMALE
6	212139072563	0.0	17.0	17.0	NORMALE
7	212139072576	0.0	18.0	18.0	NORMALE
8	212139079024	0.0	18.0	18.0	NORMALE
9	202039066846	0.0	14.5	14.5	NORMALE
10	21039049650	0.0	20.0	20.0	NORMALE
11	212139070037	0.0	18.0	18.0	NORMALE
12	212139079026	0.0	18.0	18.0	NORMALE
13	212139079011	0.0	17.0	17.0	NORMALE
14	212139074509	0.0	15.0	15.0	NORMALE
15	212139079005	0.0	17.0	17.0	NORMALE
16	212139071433	0.0	18.0	18.0	NORMALE
17	212139069044	0.0	10.0	10.0	NORMALE
18	212139078615	0.0	14.0	14.0	NORMALE
19	212139078943	0.0	17.0	17.0	NORMALE
20	212139070036	0.0	18.0	18.0	NORMALE
21	212139071435	0.0	18.0	18.0	NORMALE
22	181839065409	0.0	17.0	17.0	NORMALE
23	202039070291	0.0	17.0	17.0	NORMALE
24	212139074504	0.0	15.0	15.0	NORMALE
25	212139076654	0.0	14.0	14.0	NORMALE
26	212139073379	0.0	17.0	17.0	NORMALE
27	212139073381	0.0	17.0	17.0	NORMALE
28	212139078817	0.0	15.0	15.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section D / 31

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071446	0.0	0.0	0.0	NORMALE
2	212139072445	0.0	14.0	14.0	NORMALE
3	212139072821	0.0	0.0	0.0	NORMALE
4	212139073386	0.0	15.0	15.0	NORMALE
5	212139079035	0.0	15.0	15.0	NORMALE
6	212139072614	0.0	13.0	13.0	NORMALE
7	212139069103	0.0	12.0	12.0	NORMALE
8	212139076951	0.0	13.0	13.0	NORMALE
9	212139085536	0.0	15.0	15.0	NORMALE
10	212139077494	0.0	15.5	15.5	NORMALE
11	212139074511	0.0	17.0	17.0	NORMALE
12	212139076936	0.0	12.0	12.0	NORMALE
13	212139070045	0.0	12.0	12.0	NORMALE
14	212139079156	0.0	16.0	16.0	NORMALE
15	212139069080	0.0	13.0	13.0	NORMALE
16	212139071441	0.0	14.0	14.0	NORMALE
17	212139079162	0.0	16.0	16.0	NORMALE
18	212139078821	0.0	12.0	12.0	NORMALE
19	212139072623	0.0	14.0	14.0	NORMALE
20	212139086881	0.0	16.0	16.0	NORMALE
21	212139079472	0.0	15.0	15.0	NORMALE
22	212139070046	0.0	13.0	13.0	NORMALE
23	212139073213	0.0	12.0	12.0	NORMALE
24	212139078818	0.0	14.0	14.0	NORMALE
25	212139079032	0.0	0.0	0.0	NORMALE
26	212139085518	0.0	14.0	14.0	NORMALE
27	212139073383	0.0	16.0	16.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Chimie 2 / Section D / 32

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074514	0.0	16.0	16.0	NORMALE
2	212139073393	0.0	0.0	0.0	NORMALE
3	212139076956	0.0	14.0	14.0	NORMALE
4	202039065423	0.0	0.0	0.0	NORMALE
5	212139070048	0.0	18.0	18.0	NORMALE
6	212139074517	0.0	16.0	16.0	NORMALE
7	212139085470	0.0	18.0	18.0	NORMALE
8	212139078839	0.0	16.0	16.0	NORMALE
9	202039069508	0.0	12.25	12.25	NORMALE
10	212139071448	0.0	0.0	0.0	NORMALE
11	212139084280	0.0	16.0	16.0	NORMALE
12	212139069152	0.0	16.0	16.0	NORMALE
13	191939072815	0.0	12.0	12.0	NORMALE
14	212139078826	0.0	0.0	0.0	NORMALE
15	202039069423	0.0	12.25	12.25	NORMALE
16	212139079530	0.0	16.0	16.0	NORMALE
17	212139079534	0.0	16.0	16.0	NORMALE
18	212139079535	0.0	16.0	16.0	NORMALE
19	212139079537	0.0	18.0	18.0	NORMALE
20	212139079563	0.0	18.0	18.0	NORMALE
21	212139070047	0.0	18.0	18.0	NORMALE
22	202039069367	0.0	18.0	18.0	NORMALE
23	202039070199	0.0	16.0	16.0	NORMALE
24	212139069122	0.0	0.0	0.0	NORMALE
25	212139076963	0.0	14.0	14.0	NORMALE
26	212139071361	0.0	16.0	16.0	NORMALE
27	212139073389	0.0	0.0	0.0	NORMALE
28	212139072629	0.0	14.0	14.0	NORMALE
29	191939065510	0.0	0.0	0.0	NORMALE
30	212139072657	0.0	14.0	14.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069784	0.0	12.0	12.0	NORMALE
2	202039062163	0.0	13.0	13.0	NORMALE
3	212134020208	0.0	15.0	15.0	NORMALE
4	212139074522	0.0	16.0	16.0	NORMALE
5	191939068881	0.0	10.0	10.0	NORMALE
6	212139076973	0.0	12.0	12.0	NORMALE
7	212139072704	0.0	16.0	16.0	NORMALE
8	212139070057	0.0	11.0	11.0	NORMALE
9	162139085454	0.0	10.5	10.5	NORMALE
10	212139055308	0.0	12.0	12.0	NORMALE
11	212139069168	0.0	11.0	11.0	NORMALE
12	212139072682	0.0	13.0	13.0	NORMALE
13	212139078840	0.0	0.0	0.0	NORMALE
14	202039067179	0.0	16.0	16.0	NORMALE
15	212139071460	0.0	13.0	13.0	NORMALE
16	212139078842	0.0	11.0	11.0	NORMALE
17	212139073595	0.0	10.0	10.0	NORMALE
18	212139071466	0.0	12.0	12.0	NORMALE
19	182139085111	0.0	16.0	16.0	NORMALE
20	202039069804	0.0	10.5	10.5	NORMALE
21	212139054429	0.0	12.0	12.0	NORMALE
22	212139069156	0.0	13.5	13.5	NORMALE
23	202039064332	0.0	11.1	11.1	NORMALE
24	212139070053	0.0	10.0	10.0	NORMALE
25	212134023115	0.0	14.0	14.0	NORMALE
26	212139073618	0.0	10.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072724	0.0	11.0	11.0	NORMALE
2	212139058645	0.0	10.0	10.0	NORMALE
3	212139078899	0.0	0.0	0.0	NORMALE
4	191939071231	0.0	14.0	14.0	NORMALE
5	212139074570	0.0	11.0	11.0	NORMALE
6	212139069173	0.0	10.0	10.0	NORMALE
7	212139068671	0.0	12.5	12.5	NORMALE
8	212139074568	0.0	10.0	10.0	NORMALE
9	212139070059	0.0	10.0	10.0	NORMALE
10	212139068713	0.0	10.5	10.5	NORMALE
11	212139069172	0.0	11.0	11.0	NORMALE
12	212139068645	0.0	12.5	12.5	NORMALE
13	202039067215	0.0	12.0	12.0	NORMALE
14	202039065327	0.0	14.0	14.0	NORMALE
15	212139071482	0.0	12.0	12.0	NORMALE
16	212139076985	0.0	10.0	10.0	NORMALE
17	212139072716	0.0	15.5	15.5	NORMALE
18	212139068759	0.0	10.0	10.0	NORMALE
19	212139073669	0.0	10.0	10.0	NORMALE
20	212139078890	0.0	14.0	14.0	NORMALE
21	212139076987	0.0	10.0	10.0	NORMALE
22	212139073661	0.0	17.0	17.0	NORMALE
23	212139068584	0.0	10.0	10.0	NORMALE
24	202039054004	0.0	11.0	11.0	NORMALE
25	212139068779	0.0	12.5	12.5	NORMALE
26	202039070610	0.0	12.0	12.0	NORMALE
27	212139070058	0.0	10.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076990	0.0	13.0	13.0	NORMALE
2	212139071490	0.0	15.0	15.0	NORMALE
3	212139078907	0.0	13.0	13.0	NORMALE
4	212139078900	0.0	14.0	14.0	NORMALE
5	212139083976	0.0	12.0	12.0	NORMALE
6	212139068948	0.0	14.0	14.0	NORMALE
7	212139069177	0.0	12.0	12.0	NORMALE
8	212139069011	0.0	14.0	14.0	NORMALE
9	212139076996	0.0	13.0	13.0	NORMALE
10	202039070108	0.0	0.0	0.0	NORMALE
11	212139074586	0.0	11.0	11.0	NORMALE
12	202039062747	0.0	12.0	12.0	NORMALE
13	212139068849	0.0	15.0	15.0	NORMALE
14	212139072771	0.0	12.0	12.0	NORMALE
15	212139068860	0.0	13.0	13.0	NORMALE
16	202039061858	0.0	0.0	0.0	NORMALE
17	212139070061	0.0	14.0	14.0	NORMALE
18	212139072732	0.0	12.0	12.0	NORMALE
19	212139071500	0.0	13.0	13.0	NORMALE
20	212139073674	0.0	13.0	13.0	NORMALE
21	212139074577	0.0	11.0	11.0	NORMALE
22	212139073682	0.0	13.0	13.0	NORMALE
23	212139068853	0.0	15.0	15.0	NORMALE
24	202039064321	0.0	10.0	10.0	NORMALE
25	202039068860	0.0	14.5	14.5	NORMALE
26	212139070060	0.0	13.0	13.0	NORMALE
27	212139068877	0.0	13.0	13.0	NORMALE
28	212139069176	0.0	15.0	15.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077008	0.0	16.0	16.0	NORMALE
2	212139077010	0.0	16.0	16.0	NORMALE
3	212139072774	0.0	16.0	16.0	NORMALE
4	212139074587	0.0	0.0	0.0	NORMALE
5	212139070067	0.0	16.0	16.0	NORMALE
6	212139071447	0.0	15.0	15.0	NORMALE
7	212139069135	0.0	0.0	0.0	NORMALE
8	212139069185	0.0	14.0	14.0	NORMALE
9	202039063541	0.0	13.0	13.0	NORMALE
10	212139072779	0.0	14.0	14.0	NORMALE
11	212139071510	0.0	15.0	15.0	NORMALE
12	212139071514	0.0	13.0	13.0	NORMALE
13	212139073701	0.0	12.0	12.0	NORMALE
14	212139069113	0.0	16.0	16.0	NORMALE
15	191939067921	0.0	14.0	14.0	NORMALE
16	212139069139	0.0	14.0	14.0	NORMALE
17	212139073694	0.0	13.0	13.0	NORMALE
18	171739070128	0.0	0.0	0.0	NORMALE
19	212139069067	0.0	16.0	16.0	NORMALE
20	212139078932	0.0	15.0	15.0	NORMALE
21	202039062803	0.0	14.0	14.0	NORMALE
22	212139069101	0.0	0.0	0.0	NORMALE
23	212139069183	0.0	0.0	0.0	NORMALE
24	212139074596	0.0	13.0	13.0	NORMALE
25	212139070063	0.0	14.0	14.0	NORMALE
26	202039071041	0.0	10.0	10.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139069187	0.0	17.0	17.0	NORMALE
2	212139078976	0.0	0.0	0.0	NORMALE
3	202039065369	0.0	12.5	12.5	NORMALE
4	212139069184	0.0	16.5	16.5	NORMALE
5	212139077011	0.0	18.0	18.0	NORMALE
6	212139071521	0.0	15.5	15.5	NORMALE
7	212139069226	0.0	14.0	14.0	NORMALE
8	202039062204	0.0	17.5	17.5	NORMALE
9	212139069263	0.0	12.5	12.5	NORMALE
10	212139073740	0.0	0.0	0.0	NORMALE
11	212139072787	0.0	12.0	12.0	NORMALE
12	212139073729	0.0	18.0	18.0	NORMALE
13	212139078973	0.0	10.0	10.0	NORMALE
14	212139072784	0.0	12.0	12.0	NORMALE
15	212139069239	0.0	19.0	19.0	NORMALE
16	202039063766	0.0	12.0	12.0	NORMALE
17	20069065559	0.0	12.0	12.0	NORMALE
18	212139077016	0.0	16.0	16.0	NORMALE
19	212139069215	0.0	11.0	11.0	NORMALE
20	212139074598	0.0	17.0	17.0	NORMALE
21	212139069203	0.0	10.0	10.0	NORMALE
22	212139069190	0.0	15.5	15.5	NORMALE
23	212139070377	0.0	0.0	0.0	NORMALE
24	212139071522	0.0	10.0	10.0	NORMALE
25	212139074605	0.0	17.0	17.0	NORMALE
26	212139070070	0.0	8.0	8.0	NORMALE
27	212139069265	0.0	19.0	19.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039066790	0.0	17.0	17.0	NORMALE
2	212139069971	0.0	13.0	13.0	NORMALE
3	212139070380	0.0	15.0	15.0	NORMALE
4	212139078995	0.0	0.0	0.0	NORMALE
5	212139069921	0.0	15.0	15.0	NORMALE
6	212139077019	0.0	16.0	16.0	NORMALE
7	212139071730	0.0	14.0	14.0	NORMALE
8	212139072790	0.0	16.0	16.0	NORMALE
9	212139073752	0.0	17.0	17.0	NORMALE
10	212139069712	0.0	13.0	13.0	NORMALE
11	212139069855	0.0	12.0	12.0	NORMALE
12	212139074621	0.0	12.0	12.0	NORMALE
13	212139071718	0.0	12.0	12.0	NORMALE
14	202039064276	0.0	14.5	14.5	NORMALE
15	212139073757	0.0	16.0	16.0	NORMALE
16	212139070384	0.0	18.0	18.0	NORMALE
17	212139074609	0.0	17.0	17.0	NORMALE
18	202039076990	0.0	12.0	12.0	NORMALE
19	212139069192	0.0	13.0	13.0	NORMALE
20	212139078989	0.0	19.0	19.0	NORMALE
21	212139077025	0.0	15.0	15.0	NORMALE
22	212139069978	0.0	12.0	12.0	NORMALE
23	212139072789	0.0	15.0	15.0	NORMALE
24	212139069663	0.0	13.0	13.0	NORMALE
25	212139069194	0.0	18.0	18.0	NORMALE
26	202039066148	0.0	19.0	19.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section A / 7

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079003	0.0	12.0	12.0	NORMALE
2	212139070389	0.0	13.0	13.0	NORMALE
3	212139069197	0.0	13.0	13.0	NORMALE
4	212139072800	0.0	12.0	12.0	NORMALE
5	212131051529	0.0	12.0	12.0	NORMALE
6	171739055797	0.0	15.0	15.0	NORMALE
7	212139069984	0.0	12.0	12.0	NORMALE
8	212139055800	0.0	12.0	12.0	NORMALE
9	212139070034	0.0	14.0	14.0	NORMALE
10	212139074630	0.0	13.0	13.0	NORMALE
11	202039072209	0.0	11.0	11.0	NORMALE
12	212139070055	0.0	10.0	10.0	NORMALE
13	212139077074	0.0	12.0	12.0	NORMALE
14	212139069206	0.0	14.0	14.0	NORMALE
15	212139071751	0.0	14.0	14.0	NORMALE
16	212139070044	0.0	13.0	13.0	NORMALE
17	212139079010	0.0	12.0	12.0	NORMALE
18	212139070005	0.0	0.0	0.0	NORMALE
19	212139077055	0.0	13.0	13.0	NORMALE
20	212139071732	0.0	14.0	14.0	NORMALE
21	212139072793	0.0	12.0	12.0	NORMALE
22	202039066865	0.0	10.5	10.5	NORMALE
23	212139070390	0.0	13.0	13.0	NORMALE
24	212139070054	0.0	13.0	13.0	NORMALE
25	212139070030	0.0	14.0	14.0	NORMALE
26	212139074629	0.0	12.0	12.0	NORMALE
27	212139073758	0.0	13.0	13.0	NORMALE
28	212139073764	0.0	12.0	12.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section A / 8

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073770	0.0	16.0	16.0	NORMALE
2	212139070487	0.0	12.0	12.0	NORMALE
3	212139069221	0.0	0.0	0.0	NORMALE
4	212139079034	0.0	15.5	15.5	NORMALE
5	212139077349	0.0	10.0	10.0	NORMALE
6	212139070542	0.0	12.0	12.0	NORMALE
7	212139055988	0.0	11.5	11.5	NORMALE
8	212139070414	0.0	13.5	13.5	NORMALE
9	202039063356	0.0	10.0	10.0	NORMALE
10	212139079119	0.0	16.0	16.0	NORMALE
11	212139074634	0.0	0.0	0.0	NORMALE
12	212139072802	0.0	20.0	20.0	NORMALE
13	202039065545	0.0	16.0	16.0	NORMALE
14	202039069690	0.0	0.0	0.0	NORMALE
15	212139073771	0.0	16.0	16.0	NORMALE
16	212139071755	0.0	11.5	11.5	NORMALE
17	212139071757	0.0	16.0	16.0	NORMALE
18	212139056040	0.0	11.5	11.5	NORMALE
19	212139074636	0.0	0.0	0.0	NORMALE
20	212139070546	0.0	15.0	15.0	NORMALE
21	212139069220	0.0	11.5	11.5	NORMALE
22	212139070073	0.0	15.0	15.0	NORMALE
23	212139070411	0.0	10.5	10.5	NORMALE
24	212139070393	0.0	12.0	12.0	NORMALE
25	212139072805	0.0	10.0	10.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section B / 10

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139070445	0.0	17.0	17.0	NORMALE
2	212139068602	0.0	10.0	10.0	NORMALE
3	191939073104	0.0	10.0	10.0	NORMALE
4	212139077495	0.0	12.0	12.0	NORMALE
5	212139079242	0.0	14.5	14.5	NORMALE
6	212139070666	0.0	11.5	11.5	NORMALE
7	202039064178	0.0	12.0	12.0	NORMALE
8	212139069261	0.0	13.0	13.0	NORMALE
9	212139077470	0.0	13.0	13.0	NORMALE
10	212139070919	0.0	11.0	11.0	NORMALE
11	212139070661	0.0	11.0	11.0	NORMALE
12	212139074641	0.0	13.0	13.0	NORMALE
13	212139070670	0.0	11.0	11.0	NORMALE
14	212139070440	0.0	10.0	10.0	NORMALE
15	212139071796	0.0	13.0	13.0	NORMALE
16	212139072820	0.0	17.0	17.0	NORMALE
17	202039072210	0.0	10.0	10.0	NORMALE
18	212139068605	0.0	13.0	13.0	NORMALE
19	212139069252	0.0	10.0	10.0	NORMALE
20	202039062780	0.0	8.5	8.5	NORMALE
21	212139070659	0.0	11.5	11.5	NORMALE
22	212139073791	0.0	10.0	10.0	NORMALE
23	212139071800	0.0	0.0	0.0	NORMALE
24	212139074640	0.0	13.0	13.0	NORMALE
25	212139070673	0.0	11.0	11.0	NORMALE
26	212139070937	0.0	11.0	11.0	NORMALE
27	212139079255	0.0	14.5	14.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section B / 11

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071027	0.0	17.0	17.0	NORMALE
2	212139074647	0.0	12.0	12.0	NORMALE
3	212139071029	0.0	14.5	14.5	NORMALE
4	212139070451	0.0	17.0	17.0	NORMALE
5	212139073798	0.0	19.0	19.0	NORMALE
6	202039063860	0.0	10.0	10.0	NORMALE
7	212139068607	0.0	10.0	10.0	NORMALE
8	212139070945	0.0	17.0	17.0	NORMALE
9	212139068639	0.0	0.0	0.0	NORMALE
10	212139074645	0.0	12.0	12.0	NORMALE
11	212139077496	0.0	14.5	14.5	NORMALE
12	212139069267	0.0	11.5	11.5	NORMALE
13	212139071802	0.0	12.5	12.5	NORMALE
14	212139077530	0.0	14.5	14.5	NORMALE
15	212139071054	0.0	13.0	13.0	NORMALE
16	212139069262	0.0	13.0	13.0	NORMALE
17	202039064303	0.0	13.0	13.0	NORMALE
18	212139073792	0.0	19.0	19.0	NORMALE
19	212139070991	0.0	13.5	13.5	NORMALE
20	212139079263	0.0	13.5	13.5	NORMALE
21	212139071813	0.0	14.5	14.5	NORMALE
22	212139071067	0.0	13.0	13.0	NORMALE
23	212139071065	0.0	13.0	13.0	NORMALE
24	212139079265	0.0	13.5	13.5	NORMALE
25	212139072822	0.0	16.0	16.0	NORMALE
26	212139070501	0.0	17.0	17.0	NORMALE
27	212139072823	0.0	17.0	17.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section B / 12

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073807	0.0	10.5	10.5	NORMALE
2	212139072827	0.0	11.5	11.5	NORMALE
3	212139071493	0.0	11.5	11.5	NORMALE
4	212139068644	0.0	13.0	13.0	NORMALE
5	212139073802	0.0	12.0	12.0	NORMALE
6	212139079284	0.0	13.5	13.5	NORMALE
7	212139074649	0.0	11.5	11.5	NORMALE
8	212139071818	0.0	11.0	11.0	NORMALE
9	212139072825	0.0	10.5	10.5	NORMALE
10	212139070512	0.0	13.0	13.0	NORMALE
11	212139071449	0.0	14.0	14.0	NORMALE
12	212139077533	0.0	14.5	14.5	NORMALE
13	212139071295	0.0	13.0	13.0	NORMALE
14	212139069269	0.0	14.0	14.0	NORMALE
15	212139071479	0.0	12.5	12.5	NORMALE
16	212139071317	0.0	11.5	11.5	NORMALE
17	171739076195	0.0	14.0	14.0	NORMALE
18	212139079446	0.0	0.0	0.0	NORMALE
19	212139071463	0.0	12.0	12.0	NORMALE
20	212139069618	0.0	11.0	11.0	NORMALE
21	212139071468	0.0	11.5	11.5	NORMALE
22	212139077564	0.0	14.5	14.5	NORMALE
23	212139068653	0.0	11.0	11.0	NORMALE
24	161639046460	0.0	0.0	0.0	NORMALE
25	212139074653	0.0	0.0	0.0	NORMALE
26	212139071814	0.0	11.0	11.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section B / 13

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077566	0.0	0.0	0.0	NORMALE
2	212139071513	0.0	18.5	18.5	NORMALE
3	212139077569	0.0	10.0	10.0	NORMALE
4	202039071610	0.0	10.0	10.0	NORMALE
5	212139079480	0.0	18.0	18.0	NORMALE
6	212139069640	0.0	17.0	17.0	NORMALE
7	212139071495	0.0	18.5	18.5	NORMALE
8	212139068655	0.0	16.5	16.5	NORMALE
9	212139074658	0.0	18.0	18.0	NORMALE
10	212139068654	0.0	10.0	10.0	NORMALE
11	212139070514	0.0	16.5	16.5	NORMALE
12	212139074654	0.0	17.0	17.0	NORMALE
13	212139073977	0.0	18.0	18.0	NORMALE
14	212139070515	0.0	17.0	17.0	NORMALE
15	212139071516	0.0	18.5	18.5	NORMALE
16	212139071826	0.0	17.0	17.0	NORMALE
17	212139073812	0.0	18.0	18.0	NORMALE
18	212139071518	0.0	18.5	18.5	NORMALE
19	212139069624	0.0	16.5	16.5	NORMALE
20	202039071733	0.0	16.5	16.5	NORMALE
21	212139075287	0.0	16.5	16.5	NORMALE
22	212139079476	0.0	16.5	16.5	NORMALE
23	212139072837	0.0	15.0	15.0	NORMALE
24	212139071501	0.0	18.5	18.5	NORMALE
25	212139071511	0.0	18.5	18.5	NORMALE
26	212139072838	0.0	18.0	18.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section B / 14

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071833	0.0	18.0	18.0	NORMALE
2	212139074021	0.0	16.5	16.5	NORMALE
3	212139068688	0.0	18.0	18.0	NORMALE
4	212139074661	0.0	18.0	18.0	NORMALE
5	212139071849	0.0	18.0	18.0	NORMALE
6	212139077573	0.0	13.0	13.0	NORMALE
7	212139071739	0.0	15.5	15.5	NORMALE
8	212139074662	0.0	13.0	13.0	NORMALE
9	212139079541	0.0	13.0	13.0	NORMALE
10	212139069662	0.0	0.0	0.0	NORMALE
11	212139071748	0.0	14.0	14.0	NORMALE
12	212139079538	0.0	13.0	13.0	NORMALE
13	212139074020	0.0	16.5	16.5	NORMALE
14	212139070517	0.0	18.0	18.0	NORMALE
15	212139071832	0.0	18.0	18.0	NORMALE
16	212139068698	0.0	15.25	15.25	NORMALE
17	212139072852	0.0	18.0	18.0	NORMALE
18	212139077570	0.0	16.5	16.5	NORMALE
19	212139071860	0.0	18.0	18.0	NORMALE
20	212139071823	0.0	15.5	15.5	NORMALE
21	212139071848	0.0	14.0	14.0	NORMALE
22	212139071830	0.0	0.0	0.0	NORMALE
23	212139072840	0.0	18.0	18.0	NORMALE
24	212139069687	0.0	8.5	8.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section B / 15

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139077583	0.0	13.0	13.0	NORMALE
2	212139071834	0.0	14.0	14.0	NORMALE
3	202039067158	0.0	10.5	10.5	NORMALE
4	212139069697	0.0	10.0	10.0	NORMALE
5	212139072861	0.0	10.0	10.0	NORMALE
6	212139077588	0.0	13.0	13.0	NORMALE
7	212139069751	0.0	0.0	0.0	NORMALE
8	212139070540	0.0	11.5	11.5	NORMALE
9	212139072511	0.0	16.0	16.0	NORMALE
10	212139074039	0.0	14.0	14.0	NORMALE
11	212139068699	0.0	10.0	10.0	NORMALE
12	212139071874	0.0	10.5	10.5	NORMALE
13	212139072444	0.0	17.0	17.0	NORMALE
14	212139071837	0.0	16.0	16.0	NORMALE
15	212139072431	0.0	16.0	16.0	NORMALE
16	202039064208	0.0	13.0	13.0	NORMALE
17	212139075091	0.0	13.0	13.0	NORMALE
18	212139068702	0.0	11.5	11.5	NORMALE
19	212139070525	0.0	11.5	11.5	NORMALE
20	212139079545	0.0	16.0	16.0	NORMALE
21	212139074045	0.0	14.0	14.0	NORMALE
22	212139072435	0.0	15.5	15.5	NORMALE
23	212139075699	0.0	0.0	0.0	NORMALE
24	212139074669	0.0	14.0	14.0	NORMALE
25	212139079542	0.0	14.0	14.0	NORMALE
26	212139072862	0.0	10.0	10.0	NORMALE
27	202039067238	0.0	10.0	10.0	NORMALE
28	212139072568	0.0	17.5	17.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section B / 16

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072640	0.0	14.0	14.0	NORMALE
2	212139083935	0.0	0.0	0.0	NORMALE
3	212139071838	0.0	16.0	16.0	NORMALE
4	202039066442	0.0	11.0	11.0	NORMALE
5	212139075122	0.0	16.0	16.0	NORMALE
6	212139069797	0.0	0.0	0.0	NORMALE
7	212139072877	0.0	13.0	13.0	NORMALE
8	212139077602	0.0	12.0	12.0	NORMALE
9	212139072816	0.0	14.0	14.0	NORMALE
10	212139072754	0.0	15.0	15.0	NORMALE
11	191939065922	0.0	12.0	12.0	NORMALE
12	212139068708	0.0	13.0	13.0	NORMALE
13	212139079558	0.0	13.0	13.0	NORMALE
14	212139070604	0.0	14.0	14.0	NORMALE
15	212139070561	0.0	14.0	14.0	NORMALE
16	212139071839	0.0	16.0	16.0	NORMALE
17	212139075274	0.0	16.0	16.0	NORMALE
18	212139072842	0.0	16.0	16.0	NORMALE
19	212139068707	0.0	14.0	14.0	NORMALE
20	202039065585	0.0	13.0	13.0	NORMALE
21	212139072642	0.0	15.0	15.0	NORMALE
22	212139072826	0.0	13.0	13.0	NORMALE
23	202039067308	0.0	15.0	15.0	NORMALE
24	212139072872	0.0	14.0	14.0	NORMALE
25	212139074070	0.0	15.0	15.0	NORMALE
26	212139077589	0.0	13.0	13.0	NORMALE
27	212139072672	0.0	16.0	16.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section B / 9

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139079155	0.0	11.0	11.0	NORMALE
2	212139074638	0.0	10.0	10.0	NORMALE
3	212139071758	0.0	13.5	13.5	NORMALE
4	212139058691	0.0	11.5	11.5	NORMALE
5	212139072811	0.0	12.5	12.5	NORMALE
6	212139072818	0.0	13.0	13.0	NORMALE
7	212139077374	0.0	12.0	12.0	NORMALE
8	212139074639	0.0	10.0	10.0	NORMALE
9	202039066512	0.0	14.0	14.0	NORMALE
10	212139070413	0.0	0.0	0.0	NORMALE
11	212139070646	0.0	10.0	10.0	NORMALE
12	212139068600	0.0	0.0	0.0	NORMALE
13	212139073776	0.0	13.0	13.0	NORMALE
14	212139079149	0.0	0.0	0.0	NORMALE
15	212139073779	0.0	13.0	13.0	NORMALE
16	212139069231	0.0	11.0	11.0	NORMALE
17	212139070653	0.0	10.5	10.5	NORMALE
18	212139069248	0.0	11.0	11.0	NORMALE
19	212139070577	0.0	10.0	10.0	NORMALE
20	212139070634	0.0	15.0	15.0	NORMALE
21	212139077567	0.0	10.0	10.0	NORMALE
22	212139070643	0.0	10.0	10.0	NORMALE
23	212139077436	0.0	12.0	12.0	NORMALE
24	212139070594	0.0	13.5	13.5	NORMALE
25	212139070648	0.0	12.0	12.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section C / 17

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072849	0.0	15.0	15.0	NORMALE
2	212139071843	0.0	13.0	13.0	NORMALE
3	212139077603	0.0	14.0	14.0	NORMALE
4	20119053173	0.0	0.0	0.0	NORMALE
5	212139072890	0.0	0.0	0.0	NORMALE
6	212139072874	0.0	16.0	16.0	NORMALE
7	212139071841	0.0	15.0	15.0	NORMALE
8	191939065508	0.0	14.0	14.0	NORMALE
9	212139070616	0.0	14.0	14.0	NORMALE
10	212139070628	0.0	14.0	14.0	NORMALE
11	212139077618	0.0	0.0	0.0	NORMALE
12	212139074087	0.0	15.0	15.0	NORMALE
13	212139068756	0.0	13.0	13.0	NORMALE
14	212139072870	0.0	16.0	16.0	NORMALE
15	212139072879	0.0	15.0	15.0	NORMALE
16	212139069814	0.0	13.0	13.0	NORMALE
17	202039068473	0.0	15.0	15.0	NORMALE
18	212139072883	0.0	15.0	15.0	NORMALE
19	212139072878	0.0	16.0	16.0	NORMALE
20	212139072884	0.0	15.0	15.0	NORMALE
21	212139083986	0.0	14.0	14.0	NORMALE
22	212139075336	0.0	13.0	13.0	NORMALE
23	212139069811	0.0	13.0	13.0	NORMALE
24	212139068750	0.0	16.0	16.0	NORMALE
25	212139074093	0.0	15.0	15.0	NORMALE
26	212139072898	0.0	15.0	15.0	NORMALE
27	212139074096	0.0	15.0	15.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section C / 18

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075338	0.0	15.0	15.0	NORMALE
2	212139069822	0.0	0.0	0.0	NORMALE
3	212139068775	0.0	15.0	15.0	NORMALE
4	212139072906	0.0	15.0	15.0	NORMALE
5	212139077792	0.0	14.0	14.0	NORMALE
6	212139070669	0.0	14.0	14.0	NORMALE
7	191939070813	0.0	12.0	12.0	NORMALE
8	212139069815	0.0	12.0	12.0	NORMALE
9	212139074095	0.0	13.0	13.0	NORMALE
10	212139072910	0.0	15.0	15.0	NORMALE
11	212139075373	0.0	13.0	13.0	NORMALE
12	212139071853	0.0	16.0	16.0	NORMALE
13	212139077621	0.0	15.0	15.0	NORMALE
14	212139073737	0.0	0.0	0.0	NORMALE
15	212139072908	0.0	15.0	15.0	NORMALE
16	212139084013	0.0	14.0	14.0	NORMALE
17	212139071852	0.0	16.0	16.0	NORMALE
18	212139073371	0.0	17.0	17.0	NORMALE
19	212139072891	0.0	14.0	14.0	NORMALE
20	212139072893	0.0	13.0	13.0	NORMALE
21	212139068774	0.0	15.0	15.0	NORMALE
22	212139073373	0.0	15.0	15.0	NORMALE
23	212139072904	0.0	17.0	17.0	NORMALE
24	202039065556	0.0	14.0	14.0	NORMALE
25	212139070629	0.0	15.0	15.0	NORMALE
26	191939078959	0.0	0.0	0.0	NORMALE
27	212139084027	0.0	14.0	14.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section C / 19

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	191939067982	0.0	14.0	14.0	NORMALE
2	212139077862	0.0	0.0	0.0	NORMALE
3	212139074104	0.0	13.0	13.0	NORMALE
4	212139075470	0.0	12.0	12.0	NORMALE
5	212139075473	0.0	12.0	12.0	NORMALE
6	212139073958	0.0	17.0	17.0	NORMALE
7	202039066509	0.0	0.0	0.0	NORMALE
8	212139068776	0.0	13.0	13.0	NORMALE
9	212139069834	0.0	13.0	13.0	NORMALE
10	212139084441	0.0	16.0	16.0	NORMALE
11	212139077866	0.0	12.0	12.0	NORMALE
12	212139071867	0.0	14.0	14.0	NORMALE
13	212139068798	0.0	13.0	13.0	NORMALE
14	212139071864	0.0	12.0	12.0	NORMALE
15	202039064617	0.0	12.0	12.0	NORMALE
16	212139070851	0.0	14.0	14.0	NORMALE
17	212139073797	0.0	14.0	14.0	NORMALE
18	212139073769	0.0	13.0	13.0	NORMALE
19	212139072894	0.0	13.0	13.0	NORMALE
20	212139074364	0.0	13.0	13.0	NORMALE
21	212139073992	0.0	15.0	15.0	NORMALE
22	202039061718	0.0	12.0	12.0	NORMALE
23	212139084457	0.0	16.0	16.0	NORMALE
24	212139070859	0.0	13.0	13.0	NORMALE
25	212139073780	0.0	14.0	14.0	NORMALE
26	212139073808	0.0	17.0	17.0	NORMALE
27	212139072900	0.0	13.0	13.0	NORMALE
28	212139073796	0.0	15.0	15.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section C / 20

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139075497	0.0	12.5	12.5	NORMALE
2	212139074083	0.0	14.0	14.0	NORMALE
3	212139070872	0.0	16.0	16.0	NORMALE
4	212139074079	0.0	11.0	11.0	NORMALE
5	212139074025	0.0	0.0	0.0	NORMALE
6	212139075499	0.0	12.5	12.5	NORMALE
7	212139084575	0.0	17.0	17.0	NORMALE
8	202039068440	0.0	10.5	10.5	NORMALE
9	212139084485	0.0	16.0	16.0	NORMALE
10	212139074049	0.0	14.0	14.0	NORMALE
11	212139068816	0.0	14.0	14.0	NORMALE
12	212139069840	0.0	16.0	16.0	NORMALE
13	212139074010	0.0	14.0	14.0	NORMALE
14	212139074392	0.0	14.0	14.0	NORMALE
15	212139077881	0.0	12.5	12.5	NORMALE
16	212139070861	0.0	16.0	16.0	NORMALE
17	212139074369	0.0	16.0	16.0	NORMALE
18	212139078114	0.0	17.0	17.0	NORMALE
19	202039071676	0.0	0.0	0.0	NORMALE
20	212139073255	0.0	16.0	16.0	NORMALE
21	212139068845	0.0	16.0	16.0	NORMALE
22	212139074002	0.0	14.0	14.0	NORMALE
23	212139069839	0.0	12.5	12.5	NORMALE
24	212139071877	0.0	16.0	16.0	NORMALE
25	212139073214	0.0	17.0	17.0	NORMALE
26	212139074027	0.0	13.0	13.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section C / 21

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039076468	0.0	18.5	18.5	NORMALE
2	212139074411	0.0	18.5	18.5	NORMALE
3	212139078157	0.0	16.0	16.0	NORMALE
4	212139069851	0.0	17.5	17.5	NORMALE
5	202039066849	0.0	13.91	13.91	NORMALE
6	212139074399	0.0	20.0	20.0	NORMALE
7	212139068899	0.0	17.5	17.5	NORMALE
8	212139075510	0.0	17.0	17.0	NORMALE
9	212139070948	0.0	17.0	17.0	NORMALE
10	212139084755	0.0	16.0	16.0	NORMALE
11	212139074108	0.0	13.5	13.5	NORMALE
12	212139074400	0.0	20.0	20.0	NORMALE
13	212139069880	0.0	13.5	13.5	NORMALE
14	212139074388	0.0	18.5	18.5	NORMALE
15	212139075509	0.0	17.0	17.0	NORMALE
16	212139070891	0.0	18.5	18.5	NORMALE
17	212139073261	0.0	0.0	0.0	NORMALE
18	212139072391	0.0	16.0	16.0	NORMALE
19	212139084612	0.0	14.0	14.0	NORMALE
20	212139072388	0.0	16.0	16.0	NORMALE
21	212139074401	0.0	18.5	18.5	NORMALE
22	212139078183	0.0	17.0	17.0	NORMALE
23	212139074102	0.0	19.0	19.0	NORMALE
24	212139074107	0.0	19.0	19.0	NORMALE
25	212139068897	0.0	16.0	16.0	NORMALE
26	202039065177	0.0	16.0	16.0	NORMALE
27	212139074094	0.0	16.0	16.0	NORMALE
28	212139073264	0.0	16.0	16.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section C / 22

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074644	0.0	15.0	15.0	NORMALE
2	212139072392	0.0	16.0	16.0	NORMALE
3	212139068901	0.0	17.0	17.0	NORMALE
4	212139070975	0.0	15.0	15.0	NORMALE
5	212139084903	0.0	0.0	0.0	NORMALE
6	202039067361	0.0	10.19	10.19	NORMALE
7	212139070956	0.0	17.0	17.0	NORMALE
8	212139075173	0.0	0.0	0.0	NORMALE
9	212139075399	0.0	18.0	18.0	NORMALE
10	212139068902	0.0	0.0	0.0	NORMALE
11	212139069888	0.0	17.0	17.0	NORMALE
12	212139074402	0.0	15.0	15.0	NORMALE
13	212139072407	0.0	17.0	17.0	NORMALE
14	212139075379	0.0	17.0	17.0	NORMALE
15	212139078184	0.0	15.0	15.0	NORMALE
16	212139074418	0.0	0.0	0.0	NORMALE
17	212139069886	0.0	17.0	17.0	NORMALE
18	212139075361	0.0	14.0	14.0	NORMALE
19	212139075575	0.0	16.0	16.0	NORMALE
20	202039065129	0.0	0.0	0.0	NORMALE
21	212139074643	0.0	12.0	12.0	NORMALE
22	212139074608	0.0	13.5	13.5	NORMALE
23	212139084907	0.0	10.0	10.0	NORMALE
24	212139075587	0.0	16.0	16.0	NORMALE
25	212139073266	0.0	0.0	0.0	NORMALE
26	212139073273	0.0	12.0	12.0	NORMALE
27	202039066037	0.0	0.0	0.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section C / 23

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039069736	0.0	12.0	12.0	NORMALE
2	212134017465	0.0	0.0	0.0	NORMALE
3	212139072417	0.0	15.0	15.0	NORMALE
4	212139070987	0.0	15.5	15.5	NORMALE
5	212139075556	0.0	19.0	19.0	NORMALE
6	212139072441	0.0	17.0	17.0	NORMALE
7	212139078207	0.0	14.5	14.5	NORMALE
8	212139068905	0.0	15.5	15.5	NORMALE
9	212139075451	0.0	15.0	15.0	NORMALE
10	212139075607	0.0	13.5	13.5	NORMALE
11	212139074452	0.0	0.0	0.0	NORMALE
12	212139068904	0.0	15.5	15.5	NORMALE
13	212139075859	0.0	10.5	10.5	NORMALE
14	212139070983	0.0	15.5	15.5	NORMALE
15	212139069892	0.0	15.5	15.5	NORMALE
16	212139075590	0.0	10.5	10.5	NORMALE
17	212139074428	0.0	14.5	14.5	NORMALE
18	212139069890	0.0	14.5	14.5	NORMALE
19	212139075402	0.0	10.5	10.5	NORMALE
20	212139072481	0.0	17.0	17.0	NORMALE
21	212139084945	0.0	17.0	17.0	NORMALE
22	202039066011	0.0	17.0	17.0	NORMALE
23	212139073282	0.0	0.0	0.0	NORMALE
24	212139075827	0.0	10.5	10.5	NORMALE
25	212139078197	0.0	14.5	14.5	NORMALE
26	212139075438	0.0	19.0	19.0	NORMALE
27	212139073274	0.0	15.0	15.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section C / 24

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085097	0.0	18.0	18.0	NORMALE
2	212139076142	0.0	18.0	18.0	NORMALE
3	212139073319	0.0	14.0	14.0	NORMALE
4	212139071002	0.0	18.0	18.0	NORMALE
5	212139069907	0.0	17.0	17.0	NORMALE
6	212139085113	0.0	0.0	0.0	NORMALE
7	212139068909	0.0	13.0	13.0	NORMALE
8	212139076168	0.0	18.0	18.0	NORMALE
9	212139078249	0.0	17.0	17.0	NORMALE
10	212139074458	0.0	10.0	10.0	NORMALE
11	212139071003	0.0	13.0	13.0	NORMALE
12	212139076154	0.0	12.0	12.0	NORMALE
13	212139078223	0.0	14.0	14.0	NORMALE
14	191939065923	0.0	0.0	0.0	NORMALE
15	202039062162	0.0	18.0	18.0	NORMALE
16	212139069914	0.0	17.0	17.0	NORMALE
17	212139075831	0.0	17.0	17.0	NORMALE
18	202039066786	0.0	13.0	13.0	NORMALE
19	212139075869	0.0	18.0	18.0	NORMALE
20	202039065269	0.0	12.5	12.5	NORMALE
21	202039066380	0.0	10.0	10.0	NORMALE
22	212139076063	0.0	20.0	20.0	NORMALE
23	212139068910	0.0	13.0	13.0	NORMALE
24	212139076068	0.0	20.0	20.0	NORMALE
25	212139073324	0.0	14.0	14.0	NORMALE
26	212139076080	0.0	17.0	17.0	NORMALE
27	212139074453	0.0	18.0	18.0	NORMALE



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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section D / 25

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139078251	0.0	14.0	14.0	NORMALE
2	212139074462	0.0	15.0	15.0	NORMALE
3	212139068912	0.0	13.0	13.0	NORMALE
4	212139068916	0.0	13.0	13.0	NORMALE
5	212139071037	0.0	0.0	0.0	NORMALE
6	212139069915	0.0	15.0	15.0	NORMALE
7	212139074460	0.0	14.0	14.0	NORMALE
8	212139085146	0.0	13.0	13.0	NORMALE
9	212139075835	0.0	14.0	14.0	NORMALE
10	212139077063	0.0	16.0	16.0	NORMALE
11	212139076977	0.0	15.0	15.0	NORMALE
12	212139073343	0.0	14.0	14.0	NORMALE
13	212139085232	0.0	0.0	0.0	NORMALE
14	202039070329	0.0	10.5	10.5	NORMALE
15	212139076195	0.0	16.0	16.0	NORMALE
16	212139076734	0.0	15.0	15.0	NORMALE
17	212139073337	0.0	14.0	14.0	NORMALE
18	212139075838	0.0	0.0	0.0	NORMALE
19	212139071028	0.0	13.0	13.0	NORMALE
20	212139072526	0.0	16.0	16.0	NORMALE
21	212139072482	0.0	16.0	16.0	NORMALE
22	202039062810	0.0	0.0	0.0	NORMALE
23	212139077075	0.0	15.0	15.0	NORMALE
24	212139077064	0.0	16.0	16.0	NORMALE
25	212139078250	0.0	13.0	13.0	NORMALE
26	202039068598	0.0	14.83	14.83	NORMALE
27	212139076179	0.0	16.0	16.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section D / 26

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139076115	0.0	17.0	17.0	NORMALE
2	212139077536	0.0	16.5	16.5	NORMALE
3	202039065307	0.0	0.0	0.0	NORMALE
4	212139077503	0.0	16.5	16.5	NORMALE
5	212139077384	0.0	16.5	16.5	NORMALE
6	212139069989	0.0	15.0	15.0	NORMALE
7	212139073353	0.0	13.0	13.0	NORMALE
8	212139073344	0.0	15.0	15.0	NORMALE
9	212139068928	0.0	15.5	15.5	NORMALE
10	212139076070	0.0	16.0	16.0	NORMALE
11	212139072531	0.0	17.0	17.0	NORMALE
12	212139068968	0.0	16.0	16.0	NORMALE
13	212139077582	0.0	16.5	16.5	NORMALE
14	212139077599	0.0	16.5	16.5	NORMALE
15	212139069940	0.0	16.0	16.0	NORMALE
16	212139074474	0.0	16.0	16.0	NORMALE
17	212139085312	0.0	16.0	16.0	NORMALE
18	212139071038	0.0	15.0	15.0	NORMALE
19	212139078261	0.0	16.0	16.0	NORMALE
20	212139071462	0.0	16.5	16.5	NORMALE
21	212139072529	0.0	16.0	16.0	NORMALE
22	202039076472	0.0	16.0	16.0	NORMALE
23	212139078264	0.0	12.0	12.0	NORMALE
24	212139085245	0.0	15.0	15.0	NORMALE
25	212139071049	0.0	0.0	0.0	NORMALE
26	212139077576	0.0	16.5	16.5	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section D / 27

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139072539	0.0	18.0	18.0	NORMALE
2	212139077604	0.0	13.0	13.0	NORMALE
3	212139077590	0.0	10.0	10.0	NORMALE
4	202039067388	0.0	18.0	18.0	NORMALE
5	212139071070	0.0	11.0	11.0	NORMALE
6	212139073356	0.0	12.0	12.0	NORMALE
7	212139073354	0.0	14.0	14.0	NORMALE
8	212139078281	0.0	12.0	12.0	NORMALE
9	212139076158	0.0	10.0	10.0	NORMALE
10	212139073804	0.0	0.0	0.0	NORMALE
11	212139068969	0.0	12.0	12.0	NORMALE
12	212139077624	0.0	13.0	13.0	NORMALE
13	212139074476	0.0	11.0	11.0	NORMALE
14	212139070004	0.0	11.0	11.0	NORMALE
15	212139077368	0.0	15.0	15.0	NORMALE
16	212139069999	0.0	11.0	11.0	NORMALE
17	212139077598	0.0	11.0	11.0	NORMALE
18	212139078267	0.0	13.5	13.5	NORMALE
19	191939065103	0.0	15.0	15.0	NORMALE
20	181839079821	0.0	12.5	12.5	NORMALE
21	212139072537	0.0	13.5	13.5	NORMALE
22	212139085356	0.0	18.0	18.0	NORMALE
23	212139074475	0.0	11.0	11.0	NORMALE
24	212139076192	0.0	13.0	13.0	NORMALE
25	212139077591	0.0	13.0	13.0	NORMALE
26	212139068973	0.0	0.0	0.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section D / 28

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139085521	0.0	13.0	13.0	NORMALE
2	202039062900	0.0	16.0	16.0	NORMALE
3	212139070023	0.0	14.0	14.0	NORMALE
4	212139072547	0.0	16.0	16.0	NORMALE
5	212139076573	0.0	16.5	16.5	NORMALE
6	212139086607	0.0	16.5	16.5	NORMALE
7	212139078246	0.0	17.0	17.0	NORMALE
8	212139070012	0.0	16.0	16.0	NORMALE
9	212139068982	0.0	16.0	16.0	NORMALE
10	212139076198	0.0	16.5	16.5	NORMALE
11	212139072543	0.0	16.0	16.0	NORMALE
12	212139073358	0.0	0.0	0.0	NORMALE
13	212139074484	0.0	16.0	16.0	NORMALE
14	212139077776	0.0	16.0	16.0	NORMALE
15	212139078275	0.0	17.0	17.0	NORMALE
16	212139068975	0.0	16.0	16.0	NORMALE
17	212139078278	0.0	16.0	16.0	NORMALE
18	212139077852	0.0	16.0	16.0	NORMALE
19	212139071073	0.0	16.0	16.0	NORMALE
20	212139071379	0.0	16.5	16.5	NORMALE
21	212139078284	0.0	14.0	14.0	NORMALE
22	202039065572	0.0	10.0	10.0	NORMALE
23	212139078289	0.0	14.0	14.0	NORMALE
24	212139085404	0.0	16.5	16.5	NORMALE
25	212139074488	0.0	16.0	16.0	NORMALE
26	212139073361	0.0	12.0	12.0	NORMALE
27	21069058549	0.0	16.0	16.0	NORMALE

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Sciences et Technologies

Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section D / 29

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	202039062922	0.0	14.0	14.0	NORMALE
2	212139076578	0.0	13.0	13.0	NORMALE
3	212139071428	0.0	13.0	13.0	NORMALE
4	212139070056	0.0	14.0	14.0	NORMALE
5	21079066471	0.0	13.0	13.0	NORMALE
6	212139076614	0.0	13.0	13.0	NORMALE
7	212139078462	0.0	0.0	0.0	NORMALE
8	212139068992	0.0	14.0	14.0	NORMALE
9	212139070025	0.0	15.0	15.0	NORMALE
10	21069051245	0.0	14.0	14.0	NORMALE
11	191939064324	0.0	0.0	0.0	NORMALE
12	212139070024	0.0	15.0	15.0	NORMALE
13	191939068072	0.0	0.0	0.0	NORMALE
14	212139078578	0.0	13.0	13.0	NORMALE
15	212139072548	0.0	14.0	14.0	NORMALE
16	212139073366	0.0	14.0	14.0	NORMALE
17	212139074494	0.0	14.0	14.0	NORMALE
18	212139078301	0.0	14.0	14.0	NORMALE
19	212139069000	0.0	12.0	12.0	NORMALE
20	212139078290	0.0	13.0	13.0	NORMALE
21	212139078832	0.0	0.0	0.0	NORMALE
22	202039069790	0.0	10.0	10.0	NORMALE
23	212139074493	0.0	13.0	13.0	NORMALE
24	212139071416	0.0	14.0	14.0	NORMALE
25	212139078825	0.0	14.0	14.0	NORMALE
26	212139072554	0.0	0.0	0.0	NORMALE

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Filière: sciences et technologies  
Sciences et Technologies

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Matière: TP Physique 2 / Section D / 30

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139073370	0.0	12.0	12.0	NORMALE
2	202039065496	0.0	0.0	0.0	NORMALE
3	202039064301	0.0	13.0	13.0	NORMALE
4	212139079007	0.0	16.0	16.0	NORMALE
5	212139076703	0.0	14.0	14.0	NORMALE
6	212139072563	0.0	16.0	16.0	NORMALE
7	212139072576	0.0	16.0	16.0	NORMALE
8	212139079024	0.0	15.0	15.0	NORMALE
9	202039066846	0.0	17.5	17.5	NORMALE
10	21039049650	0.0	13.0	13.0	NORMALE
11	212139070037	0.0	15.0	15.0	NORMALE
12	212139079026	0.0	15.0	15.0	NORMALE
13	212139079011	0.0	15.0	15.0	NORMALE
14	212139074509	0.0	12.0	12.0	NORMALE
15	212139079005	0.0	15.0	15.0	NORMALE
16	212139071433	0.0	12.0	12.0	NORMALE
17	212139069044	0.0	13.0	13.0	NORMALE
18	212139078615	0.0	15.0	15.0	NORMALE
19	212139078943	0.0	16.0	16.0	NORMALE
20	212139070036	0.0	15.0	15.0	NORMALE
21	212139071435	0.0	12.0	12.0	NORMALE
22	181839065409	0.0	12.0	12.0	NORMALE
23	202039070291	0.0	10.0	10.0	NORMALE
24	212139074504	0.0	12.0	12.0	NORMALE
25	212139076654	0.0	14.0	14.0	NORMALE
26	212139073379	0.0	12.0	12.0	NORMALE
27	212139073381	0.0	13.0	13.0	NORMALE
28	212139078817	0.0	12.0	12.0	NORMALE

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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section D / 31

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139071446	0.0	14.0	14.0	NORMALE
2	212139072445	0.0	15.0	15.0	NORMALE
3	212139072821	0.0	0.0	0.0	NORMALE
4	212139073386	0.0	16.0	16.0	NORMALE
5	212139079035	0.0	16.0	16.0	NORMALE
6	212139072614	0.0	14.0	14.0	NORMALE
7	212139069103	0.0	16.0	16.0	NORMALE
8	212139076951	0.0	12.0	12.0	NORMALE
9	212139085536	0.0	16.0	16.0	NORMALE
10	212139077494	0.0	14.0	14.0	NORMALE
11	212139074511	0.0	14.0	14.0	NORMALE
12	212139076936	0.0	15.0	15.0	NORMALE
13	212139070045	0.0	16.0	16.0	NORMALE
14	212139079156	0.0	16.0	16.0	NORMALE
15	212139069080	0.0	15.0	15.0	NORMALE
16	212139071441	0.0	15.0	15.0	NORMALE
17	212139079162	0.0	16.0	16.0	NORMALE
18	212139078821	0.0	14.0	14.0	NORMALE
19	212139072623	0.0	15.0	15.0	NORMALE
20	212139086881	0.0	15.0	15.0	NORMALE
21	212139079472	0.0	0.0	0.0	NORMALE
22	212139070046	0.0	16.0	16.0	NORMALE
23	212139073213	0.0	12.0	12.0	NORMALE
24	212139078818	0.0	14.0	14.0	NORMALE
25	212139079032	0.0	16.0	16.0	NORMALE
26	212139085518	0.0	0.0	0.0	NORMALE
27	212139073383	0.0	16.0	16.0	NORMALE

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Filière: sciences et technologies  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°null du

Matière: TP Physique 2 / Section D / 32

**PV de délibération par matière (Session Rattrapage)**

#	Matricule	Examen	CC	MG	Session
1	212139074514	0.0	16.0	16.0	NORMALE
2	212139073393	0.0	17.0	17.0	NORMALE
3	212139076956	0.0	15.5	15.5	NORMALE
4	202039065423	0.0	12.0	12.0	NORMALE
5	212139070048	0.0	14.0	14.0	NORMALE
6	212139074517	0.0	16.0	16.0	NORMALE
7	212139085470	0.0	13.0	13.0	NORMALE
8	212139078839	0.0	14.0	14.0	NORMALE
9	202039069508	0.0	11.34	11.34	NORMALE
10	212139071448	0.0	0.0	0.0	NORMALE
11	212139084280	0.0	13.0	13.0	NORMALE
12	212139069152	0.0	16.0	16.0	NORMALE
13	191939072815	0.0	10.0	10.0	NORMALE
14	212139078826	0.0	14.0	14.0	NORMALE
15	202039069423	0.0	13.47	13.47	NORMALE
16	212139079530	0.0	13.0	13.0	NORMALE
17	212139079534	0.0	13.0	13.0	NORMALE
18	212139079535	0.0	13.0	13.0	NORMALE
19	212139079537	0.0	13.0	13.0	NORMALE
20	212139079563	0.0	13.0	13.0	NORMALE
21	212139070047	0.0	14.0	14.0	NORMALE
22	202039069367	0.0	14.0	14.0	NORMALE
23	202039070199	0.0	10.0	10.0	NORMALE
24	212139069122	0.0	0.0	0.0	NORMALE
25	212139076963	0.0	12.0	12.0	NORMALE
26	212139071361	0.0	13.0	13.0	NORMALE
27	212139073389	0.0	12.0	12.0	NORMALE
28	212139072629	0.0	14.0	14.0	NORMALE
29	191939065510	0.0	10.0	10.0	NORMALE
30	212139072657	0.0	12.0	12.0	NORMALE