



2021/2022

Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Informatique 1 / Section A / 1

#	Matricule	Examen	CC	MG
1	202039069784	9.0	16.5	12.0
2	202039062163	10.0	13.5	11.4
3	212134020208	9.5	15.0	11.7
4	212139074522	6.0	15.0	9.6
5	191939068881	10.5	16.5	12.9
6	212139076973	11.5	16.5	13.5
7	212139072704	15.0	18.0	16.2
8	212139070057	6.0	13.0	8.8
9	162139085454	9.0	8.0	8.6
10	212139055308	6.5	18.0	11.1
11	212139069168	12.5	18.0	14.7
12	212139072682	0.0	11.0	4.4
13	212139078840	4.5	16.5	9.3
14	202039067179	13.5	18.0	15.3
15	212139071460	8.0	18.0	12.0
16	212139078842	5.5	16.0	9.7
17	212139073595	6.0	13.0	8.8
18	212139071466	5.5	15.0	9.3
19	182139085111	7.0	14.5	10.0
20	202039069804	4.5	9.0	6.3
21	212139054429	8.0	14.5	10.6
22	212139069156	16.0	19.0	17.2
23	202039064332	10.5	18.0	13.5
24	212139070053	9.0	18.5	12.8
25	212134023115	11.0	9.0	10.2
26	212139073618	6.0	15.0	9.6

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Niveau:

Matière: Informatique 1 / Section A / 2

#	Matricule	Examen	CC	MG
1	212139072724	8.75	10.0	9.25
2	212139058645	3.5	9.5	5.9
3	212139078899	2.5	9.5	5.3
4	191939071231	8.5	9.0	8.7
5	212139074570	8.75	8.5	8.65
6	212139069173	10.5	14.5	12.1
7	212139068671	1.5	11.0	5.3
8	212139074568	11.0	13.5	12.0
9	212139070059	6.0	8.5	7.0
10	212139068713	8.75	10.0	9.25
11	212139069172	8.5	12.5	10.1
12	212139068645	0.0	9.0	3.6
13	202039067215	4.75	10.5	7.05
14	202039065327	6.8	6.8	6.8
15	212139071482	8.75	9.0	8.85
16	212139076985	5.0	11.0	7.4
17	212139072716	6.25	18.5	11.15
18	212139068759	4.75	11.0	7.25
19	212139073669	12.5	18.5	14.9
20	212139078890	4.75	9.0	6.45
21	212139076987	12.0	9.5	11.0
22	212139073661	6.0	10.0	7.6
23	212139068584	9.75	15.0	11.85
24	202039054004	16.25	18.0	16.95
25	212139068779	8.75	9.5	9.05
26	202039070610	12.56	12.56	12.56
27	212139070058	2.5	9.0	5.1

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Filière: sciences et technologies
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Niveau:

Matière: Informatique 1 / Section A / 3

#	Matricule	Examen	CC	MG
1	212139076990	6.75	16.0	10.45
2	212139071490	7.25	16.0	10.75
3	212139078907	9.25	14.0	11.15
4	212139078900	6.5	10.0	7.9
5	212139083976	6.5	8.5	7.3
6	212139068948	4.75	10.5	7.05
7	212139069177	8.75	19.0	12.85
8	212139069011	3.0	12.0	6.6
9	212139076996	6.25	14.5	9.55
10	202039070108	7.16	7.16	7.16
11	212139074586	6.0	10.5	7.8
12	202039062747	7.0	10.0	8.2
13	212139068849	4.5	18.5	10.1
14	212139072771	8.0	10.0	8.8
15	212139068860	4.25	10.0	6.55
16	202039061858	3.25	9.0	5.55
17	212139070061	7.75	15.0	10.65
18	212139072732	3.75	9.0	5.85
19	212139071500	4.5	11.5	7.3
20	212139073674	6.5	12.5	8.9
21	212139074577	10.0	14.5	11.8
22	212139073682	6.75	16.0	10.45
23	212139068853	3.75	9.5	6.05
24	202039064321	6.0	16.5	10.2
25	202039068860	9.82	9.82	9.82
26	212139070060	6.0	11.5	8.2
27	212139068877	1.75	10.5	5.25
28	212139069176	9.0	10.5	9.6

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Informatique 1 / Section A / 4

#	Matricule	Examen	CC	MG
1	212139077008	14.13	20.0	16.48
2	212139077010	4.75	3.0	4.05
3	212139072774	6.25	6.0	6.15
4	212139074587	0.0	7.0	2.8
5	212139070067	0.0	8.0	3.2
6	212139071447	10.88	12.0	11.33
7	212139069135	9.0	12.0	10.2
8	212139069185	7.25	14.0	9.95
9	202039063541	13.13	11.0	12.28
10	212139072779	10.25	17.0	12.95
11	212139071510	13.88	15.0	14.33
12	212139071514	7.75	14.0	10.25
13	212139073701	5.25	10.25	7.25
14	212139069113	9.25	10.0	9.55
15	191939067921	6.5	10.0	7.9
16	212139069139	10.63	17.0	13.18
17	212139073694	5.5	6.75	6.0
18	171739070128	8.4	8.4	8.4
19	212139069067	9.25	11.0	9.95
20	212139078932	8.25	10.25	9.05
21	202039062803	8.5	10.5	9.3
22	212139069101	8.0	16.0	11.2
23	212139069183	0.0	0.0	0.0
24	212139074596	7.25	7.0	7.15
25	212139070063	10.38	17.0	13.03
26	202039071041	7.24	7.24	7.24

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Niveau:

Matière: Informatique 1 / Section A / 5

#	Matricule	Examen	CC	MG
1	212139069187	10.25	19.0	13.75
2	212139078976	5.0	9.5	6.8
3	202039065369	8.75	19.0	12.85
4	212139069184	9.5	12.0	10.5
5	212139077011	7.75	17.0	11.45
6	212139071521	9.25	14.0	11.15
7	212139069226	3.25	9.0	5.55
8	202039062204	5.75	10.0	7.45
9	212139069263	7.75	9.5	8.45
10	212139073740	6.0	9.5	7.4
11	212139072787	4.75	14.0	8.45
12	212139073729	7.75	9.0	8.25
13	212139078973	9.75	15.5	12.05
14	212139072784	7.75	11.0	9.05
15	212139069239	10.0	13.5	11.4
16	202039063766	9.25	10.0	9.55
17	20069065559	9.88	9.88	9.88
18	212139077016	10.5	13.5	11.7
19	212139069215	7.0	14.5	10.0
20	212139074598	6.75	10.0	8.05
21	212139069203	10.25	12.5	11.15
22	212139069190	5.5	11.0	7.7
23	212139070377	4.5	12.0	7.5
24	212139071522	6.0	12.0	8.4
25	212139074605	1.5	9.0	4.5
26	212139070070	2.25	6.0	3.75
27	212139069265	9.5	18.0	12.9

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Sciences et Technologies

Niveau:

Matière: Informatique 1 / Section A / 6

#	Matricule	Examen	CC	MG
1	202039066790	11.0	11.0	11.0
2	212139069971	11.13	18.0	13.88
3	212139070380	7.25	8.0	7.55
4	212139078995	3.0	0.0	1.8
5	212139069921	10.25	12.0	10.95
6	212139077019	12.25	15.0	13.35
7	212139071730	8.25	12.0	9.75
8	212139072790	11.25	12.0	11.55
9	212139073752	8.75	8.0	8.45
10	212139069712	11.25	14.75	12.65
11	212139069855	5.0	10.5	7.2
12	212139074621	6.5	10.0	7.9
13	212139071718	3.25	7.0	4.75
14	202039064276	8.14	8.14	8.14
15	212139073757	12.25	11.5	11.95
16	212139070384	8.5	6.0	7.5
17	212139074609	6.5	14.0	9.5
18	202039076990	8.5	10.0	9.1
19	212139069192	9.13	14.5	11.28
20	212139078989	13.63	18.0	15.38
21	212139077025	9.75	12.0	10.65
22	212139069978	9.13	12.5	10.48
23	212139072789	9.75	18.0	13.05
24	212139069663	9.13	6.0	7.88
25	212139069194	9.38	19.0	13.23
26	202039066148	10.75	19.0	14.05

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Sciences et Technologies

Niveau:

Matière: Informatique 1 / Section A / 7

#	Matricule	Examen	CC	MG
1	212139079003	8.5	13.5	10.5
2	212139070389	7.5	12.75	9.6
3	212139069197	7.0	12.0	9.0
4	212139072800	11.5	11.25	11.4
5	212131051529	9.5	13.5	11.1
6	171739055797	0.0	0.0	0.0
7	212139069984	8.5	12.75	10.2
8	212139055800	13.0	12.0	12.6
9	212139070034	14.5	27.0	19.5
10	212139074630	7.0	16.5	10.8
11	202039072209	4.5	13.5	8.1
12	212139070055	5.0	13.5	8.4
13	212139077074	8.0	18.75	12.3
14	212139069206	12.0	16.88	13.95
15	212139071751	9.5	16.88	12.45
16	212139070044	7.0	12.0	9.0
17	212139079010	12.0	19.13	14.85
18	212139070005	8.5	24.75	15.0
19	212139077055	12.0	17.25	14.1
20	212139071732	12.5	16.5	14.1
21	212139072793	13.0	13.13	13.05
22	202039066865	8.0	10.5	9.0
23	212139070390	10.0	22.13	14.85
24	212139070054	12.5	13.5	12.9
25	212139070030	14.5	15.75	15.0
26	212139074629	5.5	12.0	8.1
27	212139073758	12.5	12.0	12.3
28	212139073764	12.0	11.63	11.85

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Informatique 1 / Section A / 8

#	Matricule	Examen	CC	MG
1	212139073770	5.75	9.0	7.05
2	212139070487	7.5	11.5	9.1
3	212139069221	0.0	10.5	4.2
4	212139079034	11.5	11.5	11.5
5	212139077349	9.5	10.0	9.7
6	212139070542	5.5	11.0	7.7
7	212139055988	8.75	15.5	11.45
8	212139070414	9.75	12.75	10.95
9	202039063356	8.25	10.0	8.95
10	212139079119	13.0	16.5	14.4
11	212139074634	0.0	13.5	5.4
12	212139072802	14.0	17.0	15.2
13	202039065545	8.75	13.25	10.55
14	202039069690	0.0	0.0	0.0
15	212139073771	15.25	13.25	14.45
16	212139071755	9.5	11.5	10.3
17	212139071757	11.75	17.5	14.05
18	212139056040	5.5	8.5	6.7
19	212139074636	6.25	9.5	7.55
20	212139070546	5.5	8.5	6.7
21	212139069220	5.5	11.5	7.9
22	212139070073	10.5	13.75	11.8
23	212139070411	6.5	8.5	7.3
24	212139070393	10.0	13.0	11.2
25	212139072805	8.0	9.0	8.4

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Filière: sciences et technologies
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Matière: Informatique 1 / Section B / 10

#	Matricule	Examen	CC	MG
1	212139070445	5.75	8.0	6.65
2	212139068602	6.5	10.25	8.0
3	191939073104	9.75	8.25	9.15
4	212139077495	12.5	10.25	11.6
5	212139079242	12.75	15.5	13.85
6	212139070666	13.5	17.0	14.9
7	202039064178	10.08	10.08	10.08
8	212139069261	9.75	14.25	11.55
9	212139077470	10.0	16.0	12.4
10	212139070919	14.0	10.0	12.4
11	212139070661	10.25	13.25	11.45
12	212139074641	12.5	13.75	13.0
13	212139070670	11.25	12.5	11.75
14	212139070440	12.25	13.5	12.75
15	212139071796	8.75	15.25	11.35
16	212139072820	8.75	14.25	10.95
17	202039072210	11.88	11.88	11.88
18	212139068605	8.25	13.75	10.45
19	212139069252	7.25	11.25	8.85
20	202039062780	7.04	7.04	7.04
21	212139070659	10.5	17.0	13.1
22	212139073791	8.25	12.25	9.85
23	212139071800	0.0	0.0	0.0
24	212139074640	9.0	10.0	9.4
25	212139070673	12.75	17.0	14.45
26	212139070937	15.25	15.0	15.15
27	212139079255	10.5	12.75	11.4

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Filière: sciences et technologies
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Niveau:

Matière: Informatique 1 / Section B / 11

#	Matricule	Examen	CC	MG
1	212139071027	4.5	6.5	5.3
2	212139074647	12.25	12.0	12.15
3	212139071029	9.25	8.0	8.75
4	212139070451	6.0	8.5	7.0
5	212139073798	7.75	10.0	8.65
6	202039063860	0.0	17.5	7.0
7	212139068607	15.75	13.0	14.65
8	212139070945	9.0	17.0	12.2
9	212139068639	11.63	7.0	9.78
10	212139074645	9.0	14.0	11.0
11	212139077496	8.0	8.0	8.0
12	212139069267	7.75	12.0	9.45
13	212139071802	8.5	18.0	12.3
14	212139077530	11.25	12.0	11.55
15	212139071054	11.5	15.0	12.9
16	212139069262	7.88	7.0	7.53
17	202039064303	11.96	11.96	11.96
18	212139073792	13.13	16.0	14.28
19	212139070991	7.38	6.0	6.83
20	212139079263	7.75	11.0	9.05
21	212139071813	4.5	14.5	8.5
22	212139071067	8.13	13.0	10.08
23	212139071065	10.88	11.0	10.93
24	212139079265	4.75	10.0	6.85
25	212139072822	7.0	13.0	9.4
26	212139070501	8.38	16.0	11.43
27	212139072823	8.75	12.0	10.05

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Filière: sciences et technologies
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Niveau:

Matière: Informatique 1 / Section B / 12

#	Matricule	Examen	CC	MG
1	212139073807	9.5	20.63	13.95
2	212139072827	14.0	27.0	19.2
3	212139071493	14.0	21.38	16.95
4	212139068644	14.5	16.13	15.15
5	212139073802	15.0	20.63	17.25
6	212139079284	11.0	19.5	14.4
7	212139074649	13.5	13.88	13.65
8	212139071818	13.0	24.75	17.7
9	212139072825	8.0	16.5	11.4
10	212139070512	5.5	14.63	9.15
11	212139071449	11.5	24.38	16.65
12	212139077533	6.0	16.88	10.35
13	212139071295	12.0	18.75	14.7
14	212139069269	10.0	14.25	11.7
15	212139071479	12.0	18.75	14.7
16	212139071317	6.0	13.5	9.0
17	171739076195	10.5	10.5	10.5
18	212139079446	4.5	0.0	2.7
19	212139071463	11.5	25.5	17.1
20	212139069618	13.0	20.63	16.05
21	212139071468	14.0	22.5	17.4
22	212139077564	11.0	16.5	13.2
23	212139068653	11.0	23.25	15.9
24	161639046460	0.0	0.0	0.0
25	212139074653	0.0	0.0	0.0
26	212139071814	10.0	19.88	13.95

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Filière: sciences et technologies
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Matière: Informatique 1 / Section B / 13

#	Matricule	Examen	CC	MG
1	212139077566	6.0	10.0	7.6
2	212139071513	5.75	9.0	7.05
3	212139077569	9.25	10.5	9.75
4	202039071610	6.8	6.8	6.8
5	212139079480	12.25	8.0	10.55
6	212139069640	10.75	14.0	12.05
7	212139071495	9.75	12.0	10.65
8	212139068655	12.0	11.5	11.8
9	212139074658	10.0	19.5	13.8
10	212139068654	11.25	12.5	11.75
11	212139070514	6.75	10.0	8.05
12	212139074654	12.75	9.5	11.45
13	212139073977	8.25	10.25	9.05
14	212139070515	12.0	14.25	12.9
15	212139071516	9.0	15.25	11.5
16	212139071826	7.5	15.75	10.8
17	212139073812	13.25	9.5	11.75
18	212139071518	15.75	11.0	13.85
19	212139069624	10.5	9.0	9.9
20	202039071733	10.0	16.0	12.4
21	212139075287	14.0	10.0	12.4
22	212139079476	6.0	8.0	6.8
23	212139072837	12.0	18.5	14.6
24	212139071501	7.0	7.5	7.2
25	212139071511	8.0	9.5	8.6
26	212139072838	12.0	14.5	13.0

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Filière: sciences et technologies
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Niveau:

Matière: Informatique 1 / Section B / 14

#	Matricule	Examen	CC	MG
1	212139071833	9.0	11.5	10.0
2	212139074021	10.0	9.5	9.8
3	212139068688	14.0	12.75	13.5
4	212139074661	11.5	16.0	13.3
5	212139071849	16.5	18.0	17.1
6	212139077573	12.5	17.0	14.3
7	212139071739	9.5	9.5	9.5
8	212139074662	5.5	8.0	6.5
9	212139079541	6.5	11.75	8.6
10	212139069662	0.0	6.75	2.7
11	212139071748	9.0	11.0	9.8
12	212139079538	9.5	12.0	10.5
13	212139074020	6.5	12.5	8.9
14	212139070517	14.5	16.5	15.3
15	212139071832	7.0	17.5	11.2
16	212139068698	10.5	15.75	12.6
17	212139072852	14.5	17.0	15.5
18	212139077570	12.0	12.25	12.1
19	212139071860	15.5	17.5	16.3
20	212139071823	10.0	6.75	8.7
21	212139071848	12.5	12.0	12.3
22	212139071830	0.0	0.0	0.0
23	212139072840	14.5	14.25	14.4
24	212139069687	4.5	12.0	7.5

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Informatique 1 / Section B / 15

#	Matricule	Examen	CC	MG
1	212139077583	8.5	15.5	11.3
2	212139071834	10.0	14.25	11.7
3	202039067158	11.62	11.62	11.62
4	212139069697	6.0	11.5	8.2
5	212139072861	11.5	15.0	12.9
6	212139077588	8.5	18.5	12.5
7	212139069751	0.0	0.0	0.0
8	212139070540	4.0	17.0	9.2
9	212139072511	13.0	12.0	12.6
10	212139074039	9.5	12.0	10.5
11	212139068699	8.5	16.0	11.5
12	212139071874	13.0	12.5	12.8
13	212139072444	8.5	16.5	11.7
14	212139071837	10.0	17.0	12.8
15	212139072431	10.5	19.0	13.9
16	202039064208	4.5	13.0	7.9
17	212139075091	6.5	10.0	7.9
18	212139068702	9.5	18.0	12.9
19	212139070525	7.5	14.5	10.3
20	212139079545	5.5	13.0	8.5
21	212139074045	10.0	15.0	12.0
22	212139072435	9.0	15.0	11.4
23	212139075699	0.0	0.0	0.0
24	212139074669	7.0	10.0	8.2
25	212139079542	10.0	18.0	13.2
26	212139072862	7.5	11.5	9.1
27	202039067238	10.84	10.84	10.84
28	212139072568	14.0	18.5	15.8

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Matière: Informatique 1 / Section B / 16

#	Matricule	Examen	CC	MG
1	212139072640	10.5	15.5	12.5
2	212139071838	12.0	17.0	14.0
3	202039066442	8.36	8.36	8.36
4	212139075122	10.0	15.0	12.0
5	212139069797	10.0	14.0	11.6
6	212139072877	11.5	18.0	14.1
7	212139077602	12.5	18.0	14.7
8	212139072816	8.0	18.0	12.0
9	212139072754	10.0	18.0	13.2
10	191939065922	5.0	0.0	3.0
11	212139068708	12.5	14.5	13.3
12	212139079558	11.0	18.0	13.8
13	212139070604	11.0	16.5	13.2
14	212139070561	5.0	12.0	7.8
15	212139071839	10.0	18.0	13.2
16	212139075274	13.0	15.0	13.8
17	212139072842	12.0	18.0	14.4
18	212139068707	18.0	18.0	18.0
19	202039065585	11.0	17.0	13.4
20	212139072642	8.5	18.0	12.3
21	212139072826	13.0	18.0	15.0
22	202039067308	10.0	15.0	12.0
23	212139072872	10.0	16.0	12.4
24	212139074070	13.5	18.0	15.3
25	212139077589	12.0	18.0	14.4
26	212139072672	12.5	18.0	14.7

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Matière: Informatique 1 / Section B / 9

#	Matricule	Examen	CC	MG
1	212139079155	5.5	12.5	8.3
2	212139074638	5.0	13.0	8.2
3	212139071758	11.5	12.5	11.9
4	212139058691	6.0	16.0	10.0
5	212139072811	11.5	14.5	12.7
6	212139072818	15.0	15.5	15.2
7	212139077374	9.5	13.5	11.1
8	212139074639	4.5	10.0	6.7
9	202039066512	8.3	8.3	8.3
10	212139070413	9.0	12.75	10.5
11	212139070646	13.5	19.0	15.7
12	212139068600	3.0	4.0	3.4
13	212139073776	9.0	15.5	11.6
14	212139079149	8.5	13.0	10.3
15	212139073779	9.0	11.5	10.0
16	212139069231	2.0	10.0	5.2
17	212139070653	11.5	15.0	12.9
18	212139069248	0.0	14.5	5.8
19	212139070577	10.0	18.0	13.2
20	212139070634	15.0	18.25	16.3
21	212139077567	7.0	11.0	8.6
22	212139070643	11.0	18.5	14.0
23	212139077436	8.5	12.0	9.9
24	212139070594	12.5	18.0	14.7
25	212139070648	13.0	18.0	15.0

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Matière: Informatique 1 / Section C / 17

#	Matricule	Examen	CC	MG
1	212139072849	9.07	17.0	12.24
2	212139071843	7.25	15.0	10.35
3	212139077603	4.88	10.0	6.93
4	20119053173	0.0	0.0	0.0
5	212139072890	5.75	10.0	7.45
6	212139072874	6.5	18.5	11.3
7	212139071841	9.25	18.0	12.75
8	191939065508	6.0	11.0	8.0
9	212139070616	12.88	20.0	15.73
10	212139070628	8.0	8.0	8.0
11	212139077618	8.0	9.0	8.4
12	212139074087	4.5	14.5	8.5
13	212139068756	8.75	15.5	11.45
14	212139072870	12.13	18.0	14.48
15	212139072879	8.82	10.0	9.29
16	212139069814	8.0	12.0	9.6
17	202039068473	6.5	0.0	3.9
18	212139072883	11.5	12.0	11.7
19	212139072878	9.0	15.0	11.4
20	212139072884	11.25	11.0	11.15
21	212139083986	8.75	10.0	9.25
22	212139075336	5.25	6.5	5.75
23	212139069811	8.88	10.0	9.33
24	212139068750	10.0	10.0	10.0
25	212139074093	3.75	12.0	7.05
26	212139072898	5.75	13.0	8.65
27	212139074096	9.0	14.0	11.0

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#	Matricule	Examen	CC	MG
1	212139075338	7.25	13.0	9.55
2	212139069822	5.0	17.5	10.0
3	212139068775	4.0	16.0	8.8
4	212139072906	6.5	11.0	8.3
5	212139077792	7.75	14.5	10.45
6	212139070669	7.75	14.5	10.45
7	191939070813	0.0	0.0	0.0
8	212139069815	3.0	10.0	5.8
9	212139074095	6.25	15.0	9.75
10	212139072910	8.75	15.0	11.25
11	212139075373	5.25	15.0	9.15
12	212139071853	0.0	12.0	4.8
13	212139077621	0.0	14.0	5.6
14	212139073737	5.0	12.5	8.0
15	212139072908	2.25	15.0	7.35
16	212139084013	5.0	12.0	7.8
17	212139071852	3.5	15.0	8.1
18	212139073371	8.0	13.0	10.0
19	212139072891	7.5	16.5	11.1
20	212139072893	8.0	17.0	11.6
21	212139068774	9.75	16.5	12.45
22	212139073373	8.5	11.0	9.5
23	212139072904	11.75	14.5	12.85
24	202039065556	7.25	16.0	10.75
25	212139070629	6.25	11.0	8.15
26	191939078959	0.0	0.0	0.0
27	212139084027	5.5	14.0	8.9

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#	Matricule	Examen	CC	MG
1	191939067982	13.0	14.75	13.7
2	212139077862	0.0	0.0	0.0
3	212139074104	7.25	9.0	7.95
4	212139075470	11.75	20.0	15.05
5	212139075473	10.25	14.75	12.05
6	212139073958	11.25	15.0	12.75
7	202039066509	0.0	10.0	4.0
8	212139068776	7.25	11.75	9.05
9	212139069834	6.25	17.5	10.75
10	212139084441	7.5	17.75	11.6
11	212139077866	7.0	14.25	9.9
12	212139071867	9.5	17.25	12.6
13	212139068798	10.0	10.0	10.0
14	212139071864	10.75	19.5	14.25
15	202039064617	7.25	14.0	9.95
16	212139070851	5.25	14.25	8.85
17	212139073797	8.25	18.25	12.25
18	212139073769	8.5	19.0	12.7
19	212139072894	11.25	14.0	12.35
20	212139074364	8.0	17.75	11.9
21	212139073992	12.5	16.0	13.9
22	202039061718	7.0	11.0	8.6
23	212139084457	6.0	14.25	9.3
24	212139070859	7.0	18.25	11.5
25	212139073780	7.25	17.25	11.25
26	212139073808	5.25	18.0	10.35
27	212139072900	9.5	18.0	12.9
28	212139073796	8.75	19.25	12.95

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#	Matricule	Examen	CC	MG
1	212139075497	8.63	17.0	11.98
2	212139074083	9.0	14.0	11.0
3	212139070872	7.25	8.0	7.55
4	212139074079	8.25	13.75	10.45
5	212139074025	0.0	0.0	0.0
6	212139075499	8.75	10.0	9.25
7	212139084575	6.5	13.0	9.1
8	202039068440	7.6	7.6	7.6
9	212139084485	6.88	15.5	10.33
10	212139074049	7.5	13.0	9.7
11	212139068816	7.25	16.0	10.75
12	212139069840	9.13	12.5	10.48
13	212139074010	7.63	8.0	7.78
14	212139074392	10.5	20.0	14.3
15	212139077881	6.0	13.0	8.8
16	212139070861	9.38	16.75	12.33
17	212139074369	3.25	10.0	5.95
18	212139078114	8.25	11.5	9.55
19	202039071676	0.0	0.0	0.0
20	212139073255	8.0	11.0	9.2
21	212139068845	13.25	14.0	13.55
22	212139074002	7.5	11.0	8.9
23	212139069839	6.75	16.5	10.65
24	212139071877	5.5	11.0	7.7
25	212139073214	10.25	17.0	12.95
26	212139074027	10.0	15.0	12.0

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#	Matricule	Examen	CC	MG
1	202039076468	9.0	14.5	11.2
2	212139074411	7.0	11.0	8.6
3	212139078157	4.25	9.0	6.15
4	212139069851	6.25	14.0	9.35
5	202039066849	5.25	9.0	6.75
6	212139074399	5.0	9.0	6.6
7	212139068899	7.75	18.5	12.05
8	212139075510	7.0	15.0	10.2
9	212139070948	5.5	15.5	9.5
10	212139084755	4.0	17.5	9.4
11	212139074108	4.5	10.0	6.7
12	212139074400	9.25	9.0	9.15
13	212139069880	4.5	9.5	6.5
14	212139074388	6.25	14.5	9.55
15	212139075509	8.5	17.5	12.1
16	212139070891	3.0	10.0	5.8
17	212139073261	6.0	9.0	7.2
18	212139072391	4.5	12.5	7.7
19	212139084612	4.75	9.0	6.45
20	212139072388	6.0	17.0	10.4
21	212139074401	4.5	10.0	6.7
22	212139078183	5.25	11.0	7.55
23	212139074102	8.25	10.5	9.15
24	212139074107	6.75	9.0	7.65
25	212139068897	9.0	13.5	10.8
26	202039065177	12.56	12.56	12.56
27	212139074094	5.75	9.0	7.05
28	212139073264	5.75	16.0	9.85

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Matière: Informatique 1 / Section C / 22

#	Matricule	Examen	CC	MG
1	212139074644	5.25	10.5	7.35
2	212139072392	8.25	12.5	9.95
3	212139068901	8.25	16.5	11.55
4	212139070975	6.5	13.5	9.3
5	212139084903	0.0	0.0	0.0
6	202039067361	5.25	10.0	7.15
7	212139070956	4.25	12.0	7.35
8	212139075173	0.0	0.0	0.0
9	212139075399	5.25	11.5	7.75
10	212139068902	0.0	6.5	2.6
11	212139069888	4.25	9.0	6.15
12	212139074402	6.0	15.5	9.8
13	212139072407	10.0	13.0	11.2
14	212139075379	4.0	10.0	6.4
15	212139078184	8.25	14.0	10.55
16	212139074418	4.25	9.0	6.15
17	212139069886	5.0	13.0	8.2
18	212139075361	7.5	10.0	8.5
19	212139075575	8.0	11.5	9.4
20	202039065129	11.84	11.84	11.84
21	212139074643	7.75	19.0	12.25
22	212139074608	7.0	15.5	10.4
23	212139084907	3.75	9.5	6.05
24	212139075587	8.25	12.5	9.95
25	212139073266	2.0	9.0	4.8
26	212139073273	7.25	13.5	9.75
27	202039066037	2.0	5.0	3.2

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#	Matricule	Examen	CC	MG
1	202039069736	0.0	0.0	0.0
2	212134017465	9.0	6.0	7.8
3	212139072417	15.0	18.0	16.2
4	212139070987	9.5	17.0	12.5
5	212139075556	11.5	18.0	14.1
6	212139072441	14.5	17.5	15.7
7	212139078207	8.0	17.5	11.8
8	212139068905	11.5	11.5	11.5
9	212139075451	12.0	17.5	14.2
10	212139075607	6.0	10.0	7.6
11	212139074452	5.0	9.0	6.6
12	212139068904	14.0	16.5	15.0
13	212139075859	12.0	18.5	14.6
14	212139070983	10.5	18.5	13.7
15	212139069892	14.0	18.0	15.6
16	212139075590	10.5	8.5	9.7
17	212139074428	5.5	12.0	8.1
18	212139069890	10.5	13.5	11.7
19	212139075402	10.0	16.5	12.6
20	212139072481	8.5	17.5	12.1
21	212139084945	14.5	19.0	16.3
22	202039066011	11.5	14.25	12.6
23	212139073282	12.0	17.5	14.2
24	212139075827	13.0	17.5	14.8
25	212139078197	4.5	11.5	7.3
26	212139075438	8.0	14.5	10.6
27	212139073274	9.5	15.0	11.7

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#	Matricule	Examen	CC	MG
1	212139085097	10.5	19.5	14.1
2	212139076142	8.0	15.0	10.8
3	212139073319	11.0	15.0	12.6
4	212139071002	3.0	10.0	5.8
5	212139069907	6.25	17.25	10.65
6	212139085113	0.0	5.0	2.0
7	212139068909	6.5	17.25	10.8
8	212139076168	2.0	15.5	7.4
9	212139078249	14.0	17.0	15.2
10	212139074458	3.5	7.5	5.1
11	212139071003	16.5	10.5	14.1
12	212139076154	6.25	10.0	7.75
13	212139078223	6.75	10.0	8.05
14	202039062162	5.0	10.0	7.0
15	212139069914	9.5	10.0	9.7
16	212139075831	6.0	15.75	9.9
17	202039066786	5.24	5.24	5.24
18	212139075869	7.5	19.0	12.1
19	202039065269	9.6	9.6	9.6
20	202039066380	11.38	11.38	11.38
21	212139076063	10.0	17.5	13.0
22	212139068910	4.5	12.0	7.5
23	212139076068	8.0	11.5	9.4
24	212139073324	8.0	15.0	10.8
25	212139076080	9.0	14.5	11.2
26	212139074453	2.0	7.5	4.2

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#	Matricule	Examen	CC	MG
1	212139078251	7.25	14.0	9.95
2	212139074462	7.0	16.0	10.6
3	212139068912	7.0	13.0	9.4
4	212139068916	5.0	11.5	7.6
5	212139071037	2.25	10.0	5.35
6	212139069915	11.0	16.0	13.0
7	212139074460	4.75	11.0	7.25
8	212139085146	3.5	12.0	6.9
9	212139075835	11.0	15.0	12.6
10	212139077063	12.25	12.5	12.35
11	212139076977	8.75	13.0	10.45
12	212139073343	4.5	12.0	7.5
13	212139085232	0.0	11.0	4.4
14	202039070329	4.0	10.0	6.4
15	212139076195	5.25	15.0	9.15
16	212139076734	10.75	13.5	11.85
17	212139073337	9.75	11.0	10.25
18	212139075838	12.0	14.5	13.0
19	212139071028	9.25	14.0	11.15
20	212139072526	10.75	14.0	12.05
21	212139072482	10.75	12.0	11.25
22	202039062810	0.0	0.0	0.0
23	212139077075	8.0	16.0	11.2
24	212139077064	8.75	14.0	10.85
25	212139078250	3.5	12.5	7.1
26	202039068598	8.25	0.0	4.95
27	212139076179	3.25	12.0	6.75

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#	Matricule	Examen	CC	MG
1	212139076115	8.25	19.0	12.55
2	212139077536	7.0	13.5	9.6
3	202039065307	0.0	0.0	0.0
4	212139077503	8.5	14.75	11.0
5	212139077384	8.0	16.75	11.5
6	212139069989	10.0	18.75	13.5
7	212139073353	5.0	15.25	9.1
8	212139073344	15.25	19.75	17.05
9	212139068928	11.5	19.0	14.5
10	212139076070	11.75	17.75	14.15
11	212139072531	11.5	16.5	13.5
12	212139068968	10.5	19.5	14.1
13	212139077582	4.25	18.5	9.95
14	212139077599	11.0	20.0	14.6
15	212139069940	6.0	15.75	9.9
16	212139074474	8.5	13.25	10.4
17	212139085312	5.5	19.75	11.2
18	212139071038	11.25	19.25	14.45
19	212139078261	10.5	19.75	14.2
20	212139071462	6.0	11.5	8.2
21	212139072529	10.5	18.5	13.7
22	202039076472	13.75	16.0	14.65
23	212139078264	10.0	18.0	13.2
24	212139085245	11.25	19.5	14.55
25	212139071049	0.0	6.0	2.4
26	212139077576	10.0	9.25	9.7

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Matière: Informatique 1 / Section D / 27

#	Matricule	Examen	CC	MG
1	212139072539	6.0	18.5	11.0
2	212139077604	9.5	18.75	13.2
3	212139077590	10.5	18.0	13.5
4	202039067388	10.22	10.22	10.22
5	212139071070	10.5	15.0	12.3
6	212139073356	9.5	15.0	11.7
7	212139073354	10.5	13.0	11.5
8	212139078281	11.0	18.0	13.8
9	212139076158	11.5	13.5	12.3
10	212139073804	5.0	10.0	7.0
11	212139068969	13.5	19.0	15.7
12	212139077624	11.0	18.0	13.8
13	212139074476	9.5	11.5	10.3
14	212139070004	8.5	12.5	10.1
15	212139077368	9.0	12.5	10.4
16	212139069999	4.5	13.5	8.1
17	212139077598	11.5	18.75	14.4
18	212139078267	11.0	17.5	13.6
19	191939065103	11.8	11.8	11.8
20	181839079821	10.5	18.5	13.7
21	212139072537	13.5	14.75	14.0
22	212139085356	11.0	16.0	13.0
23	212139074475	12.0	18.5	14.6
24	212139076192	0.0	13.0	5.2
25	212139077591	10.5	10.5	10.5
26	212139068973	11.5	17.0	13.7

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#	Matricule	Examen	CC	MG
1	212139085521	10.0	17.5	13.0
2	202039062900	9.0	12.5	10.4
3	212139070023	10.0	16.0	12.4
4	212139072547	12.5	14.5	13.3
5	212139076573	9.0	15.5	11.6
6	212139086607	10.5	17.5	13.3
7	212139078246	10.5	18.0	13.5
8	212139070012	11.5	16.5	13.5
9	212139068982	5.0	15.5	9.2
10	212139076198	11.5	17.5	13.9
11	212139072543	12.0	14.5	13.0
12	212139073358	0.0	15.5	6.2
13	212139074484	8.0	14.0	10.4
14	212139077776	10.5	18.0	13.5
15	212139078275	10.5	18.0	13.5
16	212139068975	7.5	15.5	10.7
17	212139078278	12.5	18.0	14.7
18	212139077852	11.5	17.0	13.7
19	212139071073	8.0	13.5	10.2
20	212139071379	9.0	18.0	12.6
21	212139078284	8.5	15.5	11.3
22	202039065572	7.92	7.92	7.92
23	212139078289	12.0	16.0	13.6
24	212139085404	13.0	18.0	15.0
25	212139074488	6.5	13.5	9.3
26	212139073361	8.0	18.0	12.0
27	21069058549	0.0	0.0	0.0

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Matière: Informatique 1 / Section D / 29

#	Matricule	Examen	CC	MG
1	202039062922	8.0	8.5	8.2
2	212139076578	9.0	9.5	9.2
3	212139071428	2.5	10.0	5.5
4	212139070056	12.5	16.75	14.2
5	21079066471	7.5	9.5	8.3
6	212139076614	6.0	9.0	7.2
7	212139078462	5.75	11.0	7.85
8	212139068992	8.5	10.0	9.1
9	212139070025	4.0	9.5	6.2
10	21069051245	10.75	17.0	13.25
11	191939064324	1.0	9.0	4.2
12	212139070024	5.0	10.0	7.0
13	191939068072	10.74	10.74	10.74
14	212139078578	7.75	11.0	9.05
15	212139072548	11.25	16.5	13.35
16	212139073366	7.5	11.0	8.9
17	212139074494	7.75	9.0	8.25
18	212139078301	6.75	9.0	7.65
19	212139069000	5.5	9.0	6.9
20	212139078290	10.0	14.0	11.6
21	212139078832	5.0	9.5	6.8
22	202039069790	6.2	6.2	6.2
23	212139074493	1.25	9.0	4.35
24	212139071416	7.5	11.0	8.9
25	212139078825	4.75	9.5	6.65
26	212139072554	5.0	9.0	6.6

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#	Matricule	Examen	CC	MG
1	212139073370	0.0	11.5	4.6
2	202039065496	12.0	12.0	12.0
3	202039064301	10.14	10.14	10.14
4	212139079007	9.0	15.5	11.6
5	212139076703	7.5	13.0	9.7
6	212139072563	9.25	16.5	12.15
7	212139072576	5.57	11.0	7.74
8	212139079024	11.0	13.0	11.8
9	202039066846	6.5	10.5	8.1
10	21039049650	10.25	15.0	12.15
11	212139070037	5.25	16.0	9.55
12	212139079026	10.0	16.5	12.6
13	212139079011	10.0	14.0	11.6
14	212139074509	7.75	12.0	9.45
15	212139079005	8.5	11.5	9.7
16	212139071433	10.25	12.0	10.95
17	212139069044	6.5	11.5	8.5
18	212139078615	9.0	7.0	8.2
19	212139078943	10.75	11.0	10.85
20	212139070036	7.5	14.5	10.3
21	212139071435	8.0	14.5	10.6
22	181839065409	0.0	0.0	0.0
23	202039070291	7.9	7.9	7.9
24	212139074504	8.5	13.5	10.5
25	212139076654	12.0	15.0	13.2
26	212139073379	6.0	13.5	9.0
27	212139073381	5.5	10.5	7.5
28	212139078817	7.0	10.0	8.2

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#	Matricule	Examen	CC	MG
1	212139071446	7.5	13.0	9.7
2	212139072445	3.0	11.0	6.2
3	212139072821	9.5	16.5	12.3
4	212139073386	15.0	19.0	16.6
5	212139079035	12.0	18.0	14.4
6	212139072614	13.0	18.5	15.2
7	212139069103	4.0	12.0	7.2
8	212139076951	9.0	12.75	10.5
9	212139085536	13.0	13.5	13.2
10	212139077494	6.5	15.0	9.9
11	212139074511	7.0	12.0	9.0
12	212139076936	8.5	11.5	9.7
13	212139070045	11.5	12.75	12.0
14	212139079156	10.0	14.5	11.8
15	212139069080	9.5	14.0	11.3
16	212139071441	9.5	10.0	9.7
17	212139079162	9.5	13.5	11.1
18	212139078821	11.0	12.5	11.6
19	212139072623	9.0	13.0	10.6
20	212139086881	8.0	10.5	9.0
21	212139079472	6.5	10.0	7.9
22	212139070046	4.5	12.5	7.7
23	212139073213	9.5	15.5	11.9
24	212139078818	7.5	11.0	8.9
25	212139079032	9.5	16.5	12.3
26	212139085518	7.0	15.5	10.4
27	212139073383	9.0	11.5	10.0

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Matière: Informatique 1 / Section D / 32

#	Matricule	Examen	CC	MG
1	212139074514	11.0	19.0	14.2
2	212139073393	6.0	10.25	7.7
3	212139076956	13.5	11.75	12.8
4	202039065423	6.6	6.6	6.6
5	212139070048	5.5	12.5	8.3
6	212139074517	10.5	16.75	13.0
7	212139085470	7.25	15.25	10.45
8	212139078839	9.5	19.5	13.5
9	202039069508	8.5	16.25	11.6
10	212139071448	10.0	16.5	12.6
11	212139084280	7.5	14.0	10.1
12	212139069152	10.5	15.0	12.3
13	191939072815	0.0	0.0	0.0
14	212139078826	7.5	17.75	11.6
15	202039069423	6.5	12.75	9.0
16	212139079530	11.25	16.75	13.45
17	212139079534	12.5	17.25	14.4
18	212139079535	12.0	17.25	14.1
19	212139079537	7.5	18.75	12.0
20	212139079563	14.75	17.0	15.65
21	212139070047	13.0	14.0	13.4
22	202039069367	8.5	10.0	9.1
23	202039070199	10.5	10.5	10.5
24	212139069122	0.0	6.0	2.4
25	212139076963	6.0	15.0	9.6
26	212139071361	10.0	17.5	13.0
27	212139073389	7.5	10.0	8.5
28	212139072629	9.5	18.0	12.9
29	191939065510	15.5	18.25	16.6
30	212139072657	13.75	19.5	16.05

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Matière: Langue Anglais / Section A / 1

#	Matricule	Examen	CC	MG
1	202039069784	15.0	0.0	15.0
2	202039062163	14.0	0.0	14.0
3	212134020208	13.0	0.0	13.0
4	212139074522	10.0	0.0	10.0
5	191939068881	13.0	0.0	13.0
6	212139076973	13.0	0.0	13.0
7	212139072704	20.0	0.0	20.0
8	212139070057	13.0	0.0	13.0
9	162139085454	8.0	0.0	8.0
10	212139055308	13.0	0.0	13.0
11	212139069168	13.0	0.0	13.0
12	212139072682	18.0	0.0	18.0
13	212139078840	13.0	0.0	13.0
14	202039067179	13.0	0.0	13.0
15	212139071460	10.0	0.0	10.0
16	212139078842	13.0	0.0	13.0
17	212139073595	13.0	0.0	13.0
18	212139071466	13.0	0.0	13.0
19	182139085111	13.0	0.0	13.0
20	202039069804	10.0	0.0	10.0
21	212139054429	13.0	0.0	13.0
22	212139069156	17.0	0.0	17.0
23	202039064332	14.25	0.0	14.25
24	212139070053	14.0	0.0	14.0
25	212134023115	13.0	0.0	13.0
26	212139073618	10.0	0.0	10.0

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Matière: Langue Anglais / Section A / 2

#	Matricule	Examen	CC	MG
1	212139072724	14.0	0.0	14.0
2	212139058645	14.0	0.0	14.0
3	212139078899	10.0	0.0	10.0
4	191939071231	10.0	0.0	10.0
5	212139074570	13.0	0.0	13.0
6	212139069173	8.0	0.0	8.0
7	212139068671	13.0	0.0	13.0
8	212139074568	13.0	0.0	13.0
9	212139070059	13.0	0.0	13.0
10	212139068713	13.0	0.0	13.0
11	212139069172	13.0	0.0	13.0
12	212139068645	13.0	0.0	13.0
13	202039067215	0.0	0.0	0.0
14	202039065327	12.0	0.0	12.0
15	212139071482	7.0	0.0	7.0
16	212139076985	10.0	0.0	10.0
17	212139072716	13.0	0.0	13.0
18	212139068759	10.0	0.0	10.0
19	212139073669	10.0	0.0	10.0
20	212139078890	13.0	0.0	13.0
21	212139076987	20.0	0.0	20.0
22	212139073661	13.0	0.0	13.0
23	212139068584	13.0	0.0	13.0
24	202039054004	15.0	0.0	15.0
25	212139068779	13.0	0.0	13.0
26	202039070610	11.0	0.0	11.0
27	212139070058	8.0	0.0	8.0

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Matière: Langue Anglais / Section A / 3

#	Matricule	Examen	CC	MG
1	212139076990	15.0	0.0	15.0
2	212139071490	17.0	0.0	17.0
3	212139078907	14.0	0.0	14.0
4	212139078900	10.0	0.0	10.0
5	212139083976	13.0	0.0	13.0
6	212139068948	13.0	0.0	13.0
7	212139069177	13.0	0.0	13.0
8	212139069011	10.0	0.0	10.0
9	212139076996	14.0	0.0	14.0
10	202039070108	10.0	0.0	10.0
11	212139074586	13.0	0.0	13.0
12	202039062747	10.5	0.0	10.5
13	212139068849	13.0	0.0	13.0
14	212139072771	13.0	0.0	13.0
15	212139068860	13.0	0.0	13.0
16	202039061858	15.0	0.0	15.0
17	212139070061	13.0	0.0	13.0
18	212139072732	13.0	0.0	13.0
19	212139071500	15.0	0.0	15.0
20	212139073674	11.0	0.0	11.0
21	212139074577	10.0	0.0	10.0
22	212139073682	10.0	0.0	10.0
23	212139068853	13.0	0.0	13.0
24	202039064321	10.0	0.0	10.0
25	202039068860	13.0	0.0	13.0
26	212139070060	7.0	0.0	7.0
27	212139068877	13.0	0.0	13.0
28	212139069176	10.0	0.0	10.0

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Matière: Langue Anglais / Section A / 4

#	Matricule	Examen	CC	MG
1	212139077008	13.0	0.0	13.0
2	212139077010	10.0	0.0	10.0
3	212139072774	10.0	0.0	10.0
4	212139074587	13.0	0.0	13.0
5	212139070067	0.0	0.0	0.0
6	212139071447	14.0	0.0	14.0
7	212139069135	10.0	0.0	10.0
8	212139069185	13.0	0.0	13.0
9	202039063541	14.0	0.0	14.0
10	212139072779	10.0	0.0	10.0
11	212139071510	13.0	0.0	13.0
12	212139071514	13.0	0.0	13.0
13	212139073701	13.0	0.0	13.0
14	212139069113	13.0	0.0	13.0
15	191939067921	11.0	0.0	11.0
16	212139069139	13.0	0.0	13.0
17	212139073694	13.0	0.0	13.0
18	171739070128	10.0	0.0	10.0
19	212139069067	13.0	0.0	13.0
20	212139078932	13.0	0.0	13.0
21	202039062803	13.0	0.0	13.0
22	212139069101	19.0	0.0	19.0
23	212139069183	0.0	0.0	0.0
24	212139074596	8.0	0.0	8.0
25	212139070063	8.0	0.0	8.0
26	202039071041	10.0	0.0	10.0

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Matière: Langue Anglais / Section A / 5

#	Matricule	Examen	CC	MG
1	212139069187	13.0	0.0	13.0
2	212139078976	10.0	0.0	10.0
3	202039065369	13.0	0.0	13.0
4	212139069184	13.0	0.0	13.0
5	212139077011	10.0	0.0	10.0
6	212139071521	17.0	0.0	17.0
7	212139069226	10.0	0.0	10.0
8	202039062204	10.0	0.0	10.0
9	212139069263	10.0	0.0	10.0
10	212139073740	13.0	0.0	13.0
11	212139072787	10.0	0.0	10.0
12	212139073729	13.0	0.0	13.0
13	212139078973	10.0	0.0	10.0
14	212139072784	13.0	0.0	13.0
15	212139069239	10.0	0.0	10.0
16	202039063766	10.0	0.0	10.0
17	20069065559	13.0	0.0	13.0
18	212139077016	16.0	0.0	16.0
19	212139069215	10.0	0.0	10.0
20	212139074598	13.0	0.0	13.0
21	212139069203	16.0	0.0	16.0
22	212139069190	8.0	0.0	8.0
23	212139070377	7.0	0.0	7.0
24	212139071522	13.0	0.0	13.0
25	212139074605	10.0	0.0	10.0
26	212139070070	8.0	0.0	8.0
27	212139069265	10.0	0.0	10.0

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Matière: Langue Anglais / Section A / 6

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

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Matière: Langue Anglais / Section A / 7

#	Matricule	Examen	CC	MG
1	212139079003	8.0	0.0	8.0
2	212139070389	8.0	0.0	8.0
3	212139069197	10.0	0.0	10.0
4	212139072800	13.0	0.0	13.0
5	212131051529	10.0	0.0	10.0
6	171739055797	0.0	0.0	0.0
7	212139069984	7.0	0.0	7.0
8	212139055800	13.0	0.0	13.0
9	212139070034	7.0	0.0	7.0
10	212139074630	13.0	0.0	13.0
11	202039072209	10.0	0.0	10.0
12	212139070055	10.0	0.0	10.0
13	212139077074	10.0	0.0	10.0
14	212139069206	10.0	0.0	10.0
15	212139071751	13.0	0.0	13.0
16	212139070044	10.0	0.0	10.0
17	212139079010	10.0	0.0	10.0
18	212139070005	10.0	0.0	10.0
19	212139077055	14.0	0.0	14.0
20	212139071732	10.0	0.0	10.0
21	212139072793	13.0	0.0	13.0
22	202039066865	10.0	0.0	10.0
23	212139070390	15.0	0.0	15.0
24	212139070054	10.0	0.0	10.0
25	212139070030	10.0	0.0	10.0
26	212139074629	13.0	0.0	13.0
27	212139073758	13.0	0.0	13.0
28	212139073764	10.0	0.0	10.0

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Filière: sciences et technologies
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Niveau:

Matière: Langue Anglais / Section A / 8

#	Matricule	Examen	CC	MG
1	212139073770	10.0	0.0	10.0
2	212139070487	13.0	0.0	13.0
3	212139069221	0.0	0.0	0.0
4	212139079034	13.0	0.0	13.0
5	212139077349	10.0	0.0	10.0
6	212139070542	10.0	0.0	10.0
7	212139055988	10.0	0.0	10.0
8	212139070414	13.0	0.0	13.0
9	202039063356	8.0	0.0	8.0
10	212139079119	13.0	0.0	13.0
11	212139074634	10.0	0.0	10.0
12	212139072802	10.0	0.0	10.0
13	202039065545	10.0	0.0	10.0
14	202039069690	11.0	0.0	11.0
15	212139073771	17.0	0.0	17.0
16	212139071755	13.0	0.0	13.0
17	212139071757	13.0	0.0	13.0
18	212139056040	10.0	0.0	10.0
19	212139074636	8.0	0.0	8.0
20	212139070546	16.0	0.0	16.0
21	212139069220	10.0	0.0	10.0
22	212139070073	17.0	0.0	17.0
23	212139070411	10.0	0.0	10.0
24	212139070393	13.0	0.0	13.0
25	212139072805	10.0	0.0	10.0

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Filière: sciences et technologies
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Niveau:

Matière: Langue Anglais / Section B / 10

#	Matricule	Examen	CC	MG
1	212139070445	10.0	0.0	10.0
2	212139068602	8.0	0.0	8.0
3	191939073104	8.0	0.0	8.0
4	212139077495	16.0	0.0	16.0
5	212139079242	13.0	0.0	13.0
6	212139070666	11.0	0.0	11.0
7	202039064178	10.0	0.0	10.0
8	212139069261	8.0	0.0	8.0
9	212139077470	13.0	0.0	13.0
10	212139070919	13.0	0.0	13.0
11	212139070661	10.0	0.0	10.0
12	212139074641	13.0	0.0	13.0
13	212139070670	8.0	0.0	8.0
14	212139070440	13.0	0.0	13.0
15	212139071796	10.0	0.0	10.0
16	212139072820	0.0	0.0	0.0
17	202039072210	7.0	0.0	7.0
18	212139068605	14.0	0.0	14.0
19	212139069252	8.0	0.0	8.0
20	202039062780	10.0	0.0	10.0
21	212139070659	14.0	0.0	14.0
22	212139073791	14.0	0.0	14.0
23	212139071800	10.0	0.0	10.0
24	212139074640	13.0	0.0	13.0
25	212139070673	8.0	0.0	8.0
26	212139070937	13.0	0.0	13.0
27	212139079255	13.0	0.0	13.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Langue Anglais / Section B / 11

#	Matricule	Examen	CC	MG
1	212139071027	8.0	0.0	8.0
2	212139074647	13.0	0.0	13.0
3	212139071029	13.0	0.0	13.0
4	212139070451	8.0	0.0	8.0
5	212139073798	10.0	0.0	10.0
6	202039063860	0.0	0.0	0.0
7	212139068607	16.0	0.0	16.0
8	212139070945	8.0	0.0	8.0
9	212139068639	10.0	0.0	10.0
10	212139074645	13.0	0.0	13.0
11	212139077496	13.0	0.0	13.0
12	212139069267	13.0	0.0	13.0
13	212139071802	13.0	0.0	13.0
14	212139077530	13.0	0.0	13.0
15	212139071054	10.0	0.0	10.0
16	212139069262	10.0	0.0	10.0
17	202039064303	10.0	0.0	10.0
18	212139073792	10.0	0.0	10.0
19	212139070991	10.0	0.0	10.0
20	212139079263	10.0	0.0	10.0
21	212139071813	10.0	0.0	10.0
22	212139071067	10.0	0.0	10.0
23	212139071065	8.0	0.0	8.0
24	212139079265	13.0	0.0	13.0
25	212139072822	10.0	0.0	10.0
26	212139070501	13.0	0.0	13.0
27	212139072823	8.0	0.0	8.0

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Sciences et Technologies

Niveau:

Matière: Langue Anglais / Section B / 12

#	Matricule	Examen	CC	MG
1	212139073807	13.0	0.0	13.0
2	212139072827	16.0	0.0	16.0
3	212139071493	15.0	0.0	15.0
4	212139068644	17.0	0.0	17.0
5	212139073802	10.0	0.0	10.0
6	212139079284	10.0	0.0	10.0
7	212139074649	10.0	0.0	10.0
8	212139071818	10.0	0.0	10.0
9	212139072825	10.0	0.0	10.0
10	212139070512	10.0	0.0	10.0
11	212139071449	13.0	0.0	13.0
12	212139077533	10.0	0.0	10.0
13	212139071295	15.0	0.0	15.0
14	212139069269	13.0	0.0	13.0
15	212139071479	14.0	0.0	14.0
16	212139071317	13.0	0.0	13.0
17	171739076195	11.0	0.0	11.0
18	212139079446	10.0	0.0	10.0
19	212139071463	16.0	0.0	16.0
20	212139069618	10.0	0.0	10.0
21	212139071468	15.0	0.0	15.0
22	212139077564	14.0	0.0	14.0
23	212139068653	6.0	0.0	6.0
24	161639046460	0.0	0.0	0.0
25	212139074653	0.0	0.0	0.0
26	212139071814	10.0	0.0	10.0

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Matière: Langue Anglais / Section B / 13

#	Matricule	Examen	CC	MG
1	212139077566	0.0	0.0	0.0
2	212139071513	13.0	0.0	13.0
3	212139077569	13.0	0.0	13.0
4	202039071610	10.0	0.0	10.0
5	212139079480	13.0	0.0	13.0
6	212139069640	16.0	0.0	16.0
7	212139071495	8.0	0.0	8.0
8	212139068655	16.0	0.0	16.0
9	212139074658	6.0	0.0	6.0
10	212139068654	13.0	0.0	13.0
11	212139070514	10.0	0.0	10.0
12	212139074654	10.0	0.0	10.0
13	212139073977	13.0	0.0	13.0
14	212139070515	13.0	0.0	13.0
15	212139071516	15.0	0.0	15.0
16	212139071826	10.0	0.0	10.0
17	212139073812	15.0	0.0	15.0
18	212139071518	13.0	0.0	13.0
19	212139069624	14.0	0.0	14.0
20	202039071733	10.0	0.0	10.0
21	212139075287	10.0	0.0	10.0
22	212139079476	10.0	0.0	10.0
23	212139072837	10.0	0.0	10.0
24	212139071501	10.0	0.0	10.0
25	212139071511	13.0	0.0	13.0
26	212139072838	10.0	0.0	10.0

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Matière: Langue Anglais / Section B / 14

#	Matricule	Examen	CC	MG
1	212139071833	13.0	0.0	13.0
2	212139074021	13.0	0.0	13.0
3	212139068688	16.0	0.0	16.0
4	212139074661	10.0	0.0	10.0
5	212139071849	16.0	0.0	16.0
6	212139077573	13.0	0.0	13.0
7	212139071739	15.0	0.0	15.0
8	212139074662	18.0	0.0	18.0
9	212139079541	0.0	0.0	0.0
10	212139069662	0.0	0.0	0.0
11	212139071748	15.0	0.0	15.0
12	212139079538	13.0	0.0	13.0
13	212139074020	13.0	0.0	13.0
14	212139070517	15.0	0.0	15.0
15	212139071832	10.0	0.0	10.0
16	212139068698	15.0	0.0	15.0
17	212139072852	10.0	0.0	10.0
18	212139077570	15.0	0.0	15.0
19	212139071860	10.0	0.0	10.0
20	212139071823	13.0	0.0	13.0
21	212139071848	13.0	0.0	13.0
22	212139071830	0.0	0.0	0.0
23	212139072840	13.0	0.0	13.0
24	212139069687	10.0	0.0	10.0

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Matière: Langue Anglais / Section B / 15

#	Matricule	Examen	CC	MG
1	212139077583	8.0	0.0	8.0
2	212139071834	19.0	0.0	19.0
3	202039067158	13.0	0.0	13.0
4	212139069697	8.0	0.0	8.0
5	212139072861	16.0	0.0	16.0
6	212139077588	8.0	0.0	8.0
7	212139069751	0.0	0.0	0.0
8	212139070540	15.0	0.0	15.0
9	212139072511	15.0	0.0	15.0
10	212139074039	10.0	0.0	10.0
11	212139068699	13.0	0.0	13.0
12	212139071874	13.0	0.0	13.0
13	212139072444	10.0	0.0	10.0
14	212139071837	10.0	0.0	10.0
15	212139072431	14.0	0.0	14.0
16	202039064208	10.0	0.0	10.0
17	212139075091	10.0	0.0	10.0
18	212139068702	15.0	0.0	15.0
19	212139070525	13.0	0.0	13.0
20	212139079545	12.0	0.0	12.0
21	212139074045	13.0	0.0	13.0
22	212139072435	10.0	0.0	10.0
23	212139075699	0.0	0.0	0.0
24	212139074669	14.0	0.0	14.0
25	212139079542	10.0	0.0	10.0
26	212139072862	15.0	0.0	15.0
27	202039067238	10.0	0.0	10.0
28	212139072568	17.0	0.0	17.0

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Matière: Langue Anglais / Section B / 16

#	Matricule	Examen	CC	MG
1	212139072640	13.0	0.0	13.0
2	212139071838	10.0	0.0	10.0
3	202039066442	10.0	0.0	10.0
4	212139075122	10.0	0.0	10.0
5	212139069797	10.0	0.0	10.0
6	212139072877	14.0	0.0	14.0
7	212139077602	14.0	0.0	14.0
8	212139072816	13.0	0.0	13.0
9	212139072754	13.0	0.0	13.0
10	191939065922	12.0	0.0	12.0
11	212139068708	14.0	0.0	14.0
12	212139079558	13.0	0.0	13.0
13	212139070604	15.0	0.0	15.0
14	212139070561	10.0	0.0	10.0
15	212139071839	7.0	0.0	7.0
16	212139075274	13.0	0.0	13.0
17	212139072842	15.0	0.0	15.0
18	212139068707	14.0	0.0	14.0
19	202039065585	8.0	0.0	8.0
20	212139072642	13.0	0.0	13.0
21	212139072826	13.0	0.0	13.0
22	202039067308	12.0	0.0	12.0
23	212139072872	16.0	0.0	16.0
24	212139074070	14.0	0.0	14.0
25	212139077589	15.0	0.0	15.0
26	212139072672	15.0	0.0	15.0

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Matière: Langue Anglais / Section B / 9

#	Matricule	Examen	CC	MG
1	212139079155	13.0	0.0	13.0
2	212139074638	8.0	0.0	8.0
3	212139071758	10.0	0.0	10.0
4	212139058691	8.0	0.0	8.0
5	212139072811	10.0	0.0	10.0
6	212139072818	8.0	0.0	8.0
7	212139077374	13.0	0.0	13.0
8	212139074639	10.0	0.0	10.0
9	202039066512	12.0	0.0	12.0
10	212139070413	10.0	0.0	10.0
11	212139070646	13.0	0.0	13.0
12	212139068600	8.0	0.0	8.0
13	212139073776	10.0	0.0	10.0
14	212139079149	10.0	0.0	10.0
15	212139073779	13.0	0.0	13.0
16	212139069231	6.0	0.0	6.0
17	212139070653	13.0	0.0	13.0
18	212139069248	10.0	0.0	10.0
19	212139070577	8.0	0.0	8.0
20	212139070634	16.0	0.0	16.0
21	212139077567	10.0	0.0	10.0
22	212139070643	15.0	0.0	15.0
23	212139077436	10.0	0.0	10.0
24	212139070594	13.0	0.0	13.0
25	212139070648	10.0	0.0	10.0

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Matière: Langue Anglais / Section C / 17

#	Matricule	Examen	CC	MG
1	212139072849	13.0	0.0	13.0
2	212139071843	13.0	0.0	13.0
3	212139077603	13.0	0.0	13.0
4	20119053173	0.0	0.0	0.0
5	212139072890	14.0	0.0	14.0
6	212139072874	14.0	0.0	14.0
7	212139071841	13.0	0.0	13.0
8	191939065508	8.0	0.0	8.0
9	212139070616	15.0	0.0	15.0
10	212139070628	17.0	0.0	17.0
11	212139077618	10.0	0.0	10.0
12	212139074087	13.0	0.0	13.0
13	212139068756	16.0	0.0	16.0
14	212139072870	14.0	0.0	14.0
15	212139072879	13.0	0.0	13.0
16	212139069814	8.0	0.0	8.0
17	202039068473	8.0	0.0	8.0
18	212139072883	16.0	0.0	16.0
19	212139072878	13.0	0.0	13.0
20	212139072884	16.0	0.0	16.0
21	212139083986	18.0	0.0	18.0
22	212139075336	10.0	0.0	10.0
23	212139069811	10.0	0.0	10.0
24	212139068750	14.0	0.0	14.0
25	212139074093	10.0	0.0	10.0
26	212139072898	10.0	0.0	10.0
27	212139074096	13.0	0.0	13.0

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Sciences et Technologies

Niveau:

Matière: Langue Anglais / Section C / 18

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

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Matière: Langue Anglais / Section C / 19

#	Matricule	Examen	CC	MG
1	191939067982	10.0	0.0	10.0
2	212139077862	0.0	0.0	0.0
3	212139074104	8.0	0.0	8.0
4	212139075470	13.0	0.0	13.0
5	212139075473	10.0	0.0	10.0
6	212139073958	13.0	0.0	13.0
7	202039066509	0.0	0.0	0.0
8	212139068776	8.0	0.0	8.0
9	212139069834	15.0	0.0	15.0
10	212139084441	15.0	0.0	15.0
11	212139077866	10.0	0.0	10.0
12	212139071867	13.0	0.0	13.0
13	212139068798	20.0	0.0	20.0
14	212139071864	10.0	0.0	10.0
15	202039064617	10.0	0.0	10.0
16	212139070851	13.0	0.0	13.0
17	212139073797	13.0	0.0	13.0
18	212139073769	20.0	0.0	20.0
19	212139072894	17.0	0.0	17.0
20	212139074364	13.0	0.0	13.0
21	212139073992	16.0	0.0	16.0
22	202039061718	18.0	0.0	18.0
23	212139084457	14.0	0.0	14.0
24	212139070859	10.0	0.0	10.0
25	212139073780	10.0	0.0	10.0
26	212139073808	14.0	0.0	14.0
27	212139072900	18.0	0.0	18.0
28	212139073796	13.0	0.0	13.0

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Matière: Langue Anglais / Section C / 20

#	Matricule	Examen	CC	MG
1	212139075497	14.0	0.0	14.0
2	212139074083	13.0	0.0	13.0
3	212139070872	7.0	0.0	7.0
4	212139074079	16.0	0.0	16.0
5	212139074025	0.0	0.0	0.0
6	212139075499	13.0	0.0	13.0
7	212139084575	15.0	0.0	15.0
8	202039068440	10.0	0.0	10.0
9	212139084485	13.0	0.0	13.0
10	212139074049	13.0	0.0	13.0
11	212139068816	13.0	0.0	13.0
12	212139069840	15.0	0.0	15.0
13	212139074010	13.0	0.0	13.0
14	212139074392	13.0	0.0	13.0
15	212139077881	13.0	0.0	13.0
16	212139070861	13.0	0.0	13.0
17	212139074369	13.0	0.0	13.0
18	212139078114	16.0	0.0	16.0
19	202039071676	0.0	0.0	0.0
20	212139073255	17.0	0.0	17.0
21	212139068845	16.0	0.0	16.0
22	212139074002	16.0	0.0	16.0
23	212139069839	15.0	0.0	15.0
24	212139071877	10.0	0.0	10.0
25	212139073214	16.0	0.0	16.0
26	212139074027	14.0	0.0	14.0

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Niveau:

Matière: Langue Anglais / Section C / 21

#	Matricule	Examen	CC	MG
1	202039076468	14.0	0.0	14.0
2	212139074411	14.0	0.0	14.0
3	212139078157	13.0	0.0	13.0
4	212139069851	13.0	0.0	13.0
5	202039066849	10.75	0.0	10.75
6	212139074399	13.0	0.0	13.0
7	212139068899	16.0	0.0	16.0
8	212139075510	13.0	0.0	13.0
9	212139070948	15.0	0.0	15.0
10	212139084755	16.0	0.0	16.0
11	212139074108	13.0	0.0	13.0
12	212139074400	14.0	0.0	14.0
13	212139069880	7.0	0.0	7.0
14	212139074388	10.0	0.0	10.0
15	212139075509	13.0	0.0	13.0
16	212139070891	13.0	0.0	13.0
17	212139073261	13.0	0.0	13.0
18	212139072391	17.0	0.0	17.0
19	212139084612	16.0	0.0	16.0
20	212139072388	13.0	0.0	13.0
21	212139074401	8.0	0.0	8.0
22	212139078183	13.0	0.0	13.0
23	212139074102	14.0	0.0	14.0
24	212139074107	13.0	0.0	13.0
25	212139068897	13.0	0.0	13.0
26	202039065177	10.0	0.0	10.0
27	212139074094	13.0	0.0	13.0
28	212139073264	13.0	0.0	13.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Langue Anglais / Section C / 22

#	Matricule	Examen	CC	MG
1	212139074644	0.0	0.0	0.0
2	212139072392	14.0	0.0	14.0
3	212139068901	13.0	0.0	13.0
4	212139070975	13.0	0.0	13.0
5	212139084903	0.0	0.0	0.0
6	202039067361	12.5	0.0	12.5
7	212139070956	13.0	0.0	13.0
8	212139075173	0.0	0.0	0.0
9	212139075399	14.0	0.0	14.0
10	212139068902	0.0	0.0	0.0
11	212139069888	10.0	0.0	10.0
12	212139074402	13.0	0.0	13.0
13	212139072407	14.0	0.0	14.0
14	212139075379	15.0	0.0	15.0
15	212139078184	14.0	0.0	14.0
16	212139074418	8.0	0.0	8.0
17	212139069886	10.0	0.0	10.0
18	212139075361	13.0	0.0	13.0
19	212139075575	13.0	0.0	13.0
20	202039065129	11.0	0.0	11.0
21	212139074643	14.0	0.0	14.0
22	212139074608	16.0	0.0	16.0
23	212139084907	13.0	0.0	13.0
24	212139075587	19.0	0.0	19.0
25	212139073266	13.0	0.0	13.0
26	212139073273	13.0	0.0	13.0
27	202039066037	0.0	0.0	0.0

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Filière: sciences et technologies
Sciences et Technologies

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Matière: Langue Anglais / Section C / 23

#	Matricule	Examen	CC	MG
1	202039069736	0.0	0.0	0.0
2	212134017465	0.0	0.0	0.0
3	212139072417	20.0	0.0	20.0
4	212139070987	16.0	0.0	16.0
5	212139075556	15.0	0.0	15.0
6	212139072441	16.0	0.0	16.0
7	212139078207	14.0	0.0	14.0
8	212139068905	14.0	0.0	14.0
9	212139075451	16.0	0.0	16.0
10	212139075607	13.0	0.0	13.0
11	212139074452	10.0	0.0	10.0
12	212139068904	16.0	0.0	16.0
13	212139075859	20.0	0.0	20.0
14	212139070983	13.0	0.0	13.0
15	212139069892	18.0	0.0	18.0
16	212139075590	14.0	0.0	14.0
17	212139074428	13.0	0.0	13.0
18	212139069890	13.0	0.0	13.0
19	212139075402	10.0	0.0	10.0
20	212139072481	13.0	0.0	13.0
21	212139084945	10.0	0.0	10.0
22	202039066011	14.0	0.0	14.0
23	212139073282	0.0	0.0	0.0
24	212139075827	16.0	0.0	16.0
25	212139078197	14.0	0.0	14.0
26	212139075438	15.0	0.0	15.0
27	212139073274	14.0	0.0	14.0

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Filière: sciences et technologies
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Niveau:

Matière: Langue Anglais / Section C / 24

#	Matricule	Examen	CC	MG
1	212139085097	8.0	0.0	8.0
2	212139076142	13.0	0.0	13.0
3	212139073319	13.0	0.0	13.0
4	212139071002	10.0	0.0	10.0
5	212139069907	13.0	0.0	13.0
6	212139085113	0.0	0.0	0.0
7	212139068909	8.0	0.0	8.0
8	212139076168	14.0	0.0	14.0
9	212139078249	14.0	0.0	14.0
10	212139074458	13.0	0.0	13.0
11	212139071003	15.0	0.0	15.0
12	212139076154	16.0	0.0	16.0
13	212139078223	14.0	0.0	14.0
14	202039062162	13.0	0.0	13.0
15	212139069914	16.0	0.0	16.0
16	212139075831	16.0	0.0	16.0
17	202039066786	11.0	0.0	11.0
18	212139075869	20.0	0.0	20.0
19	202039065269	11.0	0.0	11.0
20	202039066380	10.0	0.0	10.0
21	212139076063	15.0	0.0	15.0
22	212139068910	16.0	0.0	16.0
23	212139076068	14.0	0.0	14.0
24	212139073324	13.0	0.0	13.0
25	212139076080	16.0	0.0	16.0
26	212139074453	17.0	0.0	17.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Langue Anglais / Section D / 25

#	Matricule	Examen	CC	MG
1	212139078251	13.0	0.0	13.0
2	212139074462	10.0	0.0	10.0
3	212139068912	13.0	0.0	13.0
4	212139068916	13.0	0.0	13.0
5	212139071037	0.0	0.0	0.0
6	212139069915	15.0	0.0	15.0
7	212139074460	13.0	0.0	13.0
8	212139085146	10.0	0.0	10.0
9	212139075835	13.0	0.0	13.0
10	212139077063	8.0	0.0	8.0
11	212139076977	10.0	0.0	10.0
12	212139073343	16.0	0.0	16.0
13	212139085232	0.0	0.0	0.0
14	202039070329	10.0	0.0	10.0
15	212139076195	8.0	0.0	8.0
16	212139076734	10.0	0.0	10.0
17	212139073337	15.0	0.0	15.0
18	212139075838	0.0	0.0	0.0
19	212139071028	13.0	0.0	13.0
20	212139072526	13.0	0.0	13.0
21	212139072482	13.0	0.0	13.0
22	202039062810	0.0	0.0	0.0
23	212139077075	15.0	0.0	15.0
24	212139077064	15.0	0.0	15.0
25	212139078250	13.0	0.0	13.0
26	202039068598	13.0	0.0	13.0
27	212139076179	13.0	0.0	13.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Langue Anglais / Section D / 26

#	Matricule	Examen	CC	MG
1	212139076115	8.0	0.0	8.0
2	212139077536	13.0	0.0	13.0
3	202039065307	0.0	0.0	0.0
4	212139077503	10.0	0.0	10.0
5	212139077384	10.0	0.0	10.0
6	212139069989	16.0	0.0	16.0
7	212139073353	8.0	0.0	8.0
8	212139073344	13.0	0.0	13.0
9	212139068928	10.0	0.0	10.0
10	212139076070	7.0	0.0	7.0
11	212139072531	10.0	0.0	10.0
12	212139068968	10.0	0.0	10.0
13	212139077582	10.0	0.0	10.0
14	212139077599	15.0	0.0	15.0
15	212139069940	10.0	0.0	10.0
16	212139074474	10.0	0.0	10.0
17	212139085312	8.0	0.0	8.0
18	212139071038	10.0	0.0	10.0
19	212139078261	10.0	0.0	10.0
20	212139071462	10.0	0.0	10.0
21	212139072529	13.0	0.0	13.0
22	202039076472	17.0	0.0	17.0
23	212139078264	10.0	0.0	10.0
24	212139085245	13.0	0.0	13.0
25	212139071049	0.0	0.0	0.0
26	212139077576	13.0	0.0	13.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Langue Anglais / Section D / 27

#	Matricule	Examen	CC	MG
1	212139072539	13.0	0.0	13.0
2	212139077604	10.0	0.0	10.0
3	212139077590	10.0	0.0	10.0
4	202039067388	10.0	0.0	10.0
5	212139071070	10.0	0.0	10.0
6	212139073356	10.0	0.0	10.0
7	212139073354	10.0	0.0	10.0
8	212139078281	7.0	0.0	7.0
9	212139076158	11.0	0.0	11.0
10	212139073804	10.0	0.0	10.0
11	212139068969	19.0	0.0	19.0
12	212139077624	13.0	0.0	13.0
13	212139074476	13.0	0.0	13.0
14	212139070004	8.0	0.0	8.0
15	212139077368	10.0	0.0	10.0
16	212139069999	6.0	0.0	6.0
17	212139077598	13.0	0.0	13.0
18	212139078267	8.0	0.0	8.0
19	191939065103	0.0	0.0	0.0
20	181839079821	10.0	0.0	10.0
21	212139072537	15.0	0.0	15.0
22	212139085356	7.0	0.0	7.0
23	212139074475	10.0	0.0	10.0
24	212139076192	15.0	0.0	15.0
25	212139077591	13.0	0.0	13.0
26	212139068973	10.0	0.0	10.0

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Sciences et Technologies

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Matière: Langue Anglais / Section D / 28

#	Matricule	Examen	CC	MG
1	212139085521	13.0	0.0	13.0
2	202039062900	12.0	0.0	12.0
3	212139070023	10.0	0.0	10.0
4	212139072547	14.0	0.0	14.0
5	212139076573	8.0	0.0	8.0
6	212139086607	10.0	0.0	10.0
7	212139078246	15.0	0.0	15.0
8	212139070012	13.0	0.0	13.0
9	212139068982	8.0	0.0	8.0
10	212139076198	8.0	0.0	8.0
11	212139072543	16.0	0.0	16.0
12	212139073358	0.0	0.0	0.0
13	212139074484	10.0	0.0	10.0
14	212139077776	14.0	0.0	14.0
15	212139078275	17.0	0.0	17.0
16	212139068975	10.0	0.0	10.0
17	212139078278	13.0	0.0	13.0
18	212139077852	10.0	0.0	10.0
19	212139071073	10.0	0.0	10.0
20	212139071379	8.0	0.0	8.0
21	212139078284	13.0	0.0	13.0
22	202039065572	10.0	0.0	10.0
23	212139078289	13.0	0.0	13.0
24	212139085404	13.0	0.0	13.0
25	212139074488	13.0	0.0	13.0
26	212139073361	16.0	0.0	16.0
27	21069058549	0.0	0.0	0.0

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Filière: sciences et technologies
Sciences et Technologies

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Matière: Langue Anglais / Section D / 29

#	Matricule	Examen	CC	MG
1	202039062922	10.0	0.0	10.0
2	212139076578	13.0	0.0	13.0
3	212139071428	8.0	0.0	8.0
4	212139070056	11.0	0.0	11.0
5	21079066471	20.0	0.0	20.0
6	212139076614	6.0	0.0	6.0
7	212139078462	13.0	0.0	13.0
8	212139068992	10.0	0.0	10.0
9	212139070025	8.0	0.0	8.0
10	21069051245	10.0	0.0	10.0
11	191939064324	10.0	0.0	10.0
12	212139070024	10.0	0.0	10.0
13	191939068072	11.0	0.0	11.0
14	212139078578	10.0	0.0	10.0
15	212139072548	13.0	0.0	13.0
16	212139073366	15.0	0.0	15.0
17	212139074494	11.0	0.0	11.0
18	212139078301	10.0	0.0	10.0
19	212139069000	13.0	0.0	13.0
20	212139078290	10.0	0.0	10.0
21	212139078832	10.0	0.0	10.0
22	202039069790	11.0	0.0	11.0
23	212139074493	10.0	0.0	10.0
24	212139071416	8.0	0.0	8.0
25	212139078825	8.0	0.0	8.0
26	212139072554	11.0	0.0	11.0

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Filière: sciences et technologies
Sciences et Technologies

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Matière: Langue Anglais / Section D / 30

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

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Filière: sciences et technologies
Sciences et Technologies

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Matière: Langue Anglais / Section D / 31

#	Matricule	Examen	CC	MG
1	212139071446	0.0	0.0	0.0
2	212139072445	10.0	0.0	10.0
3	212139072821	10.0	0.0	10.0
4	212139073386	15.0	0.0	15.0
5	212139079035	10.0	0.0	10.0
6	212139072614	13.0	0.0	13.0
7	212139069103	10.0	0.0	10.0
8	212139076951	8.0	0.0	8.0
9	212139085536	13.0	0.0	13.0
10	212139077494	13.0	0.0	13.0
11	212139074511	13.0	0.0	13.0
12	212139076936	10.0	0.0	10.0
13	212139070045	16.0	0.0	16.0
14	212139079156	13.0	0.0	13.0
15	212139069080	10.0	0.0	10.0
16	212139071441	10.0	0.0	10.0
17	212139079162	20.0	0.0	20.0
18	212139078821	15.0	0.0	15.0
19	212139072623	13.0	0.0	13.0
20	212139086881	8.0	0.0	8.0
21	212139079472	8.0	0.0	8.0
22	212139070046	8.0	0.0	8.0
23	212139073213	15.0	0.0	15.0
24	212139078818	10.0	0.0	10.0
25	212139079032	13.0	0.0	13.0
26	212139085518	10.0	0.0	10.0
27	212139073383	13.0	0.0	13.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: Langue Anglais / Section D / 32

#	Matricule	Examen	CC	MG
1	212139074514	16.0	0.0	16.0
2	212139073393	13.0	0.0	13.0
3	212139076956	13.0	0.0	13.0
4	202039065423	11.0	0.0	11.0
5	212139070048	10.0	0.0	10.0
6	212139074517	13.0	0.0	13.0
7	212139085470	10.0	0.0	10.0
8	212139078839	10.0	0.0	10.0
9	202039069508	12.5	0.0	12.5
10	212139071448	0.0	0.0	0.0
11	212139084280	10.0	0.0	10.0
12	212139069152	13.0	0.0	13.0
13	191939072815	0.0	0.0	0.0
14	212139078826	10.0	0.0	10.0
15	202039069423	14.5	0.0	14.5
16	212139079530	11.0	0.0	11.0
17	212139079534	10.0	0.0	10.0
18	212139079535	10.0	0.0	10.0
19	212139079537	13.0	0.0	13.0
20	212139079563	14.0	0.0	14.0
21	212139070047	15.0	0.0	15.0
22	202039069367	13.0	0.0	13.0
23	202039070199	10.0	0.0	10.0
24	212139069122	13.0	0.0	13.0
25	212139076963	13.0	0.0	13.0
26	212139071361	14.0	0.0	14.0
27	212139073389	10.0	0.0	10.0
28	212139072629	10.0	0.0	10.0
29	191939065510	7.0	0.0	7.0
30	212139072657	15.0	0.0	15.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: les metiers en sciences et technologies 1 / Section A / 1

#	Matricule	Examen	CC	MG
1	202039069784	18.5	0.0	18.5
2	202039062163	8.0	0.0	8.0
3	212134020208	15.0	0.0	15.0
4	212139074522	10.0	0.0	10.0
5	191939068881	14.0	0.0	14.0
6	212139076973	8.0	0.0	8.0
7	212139072704	15.0	0.0	15.0
8	212139070057	0.0	0.0	0.0
9	162139085454	12.0	0.0	12.0
10	212139055308	13.0	0.0	13.0
11	212139069168	14.0	0.0	14.0
12	212139072682	7.0	0.0	7.0
13	212139078840	10.0	0.0	10.0
14	202039067179	10.0	0.0	10.0
15	212139071460	13.0	0.0	13.0
16	212139078842	10.0	0.0	10.0
17	212139073595	7.0	0.0	7.0
18	212139071466	13.0	0.0	13.0
19	182139085111	8.0	0.0	8.0
20	202039069804	10.0	0.0	10.0
21	212139054429	8.0	0.0	8.0
22	212139069156	14.0	0.0	14.0
23	202039064332	10.0	0.0	10.0
24	212139070053	6.0	0.0	6.0
25	212134023115	15.0	0.0	15.0
26	212139073618	10.0	0.0	10.0

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Matière: les metiers en sciences et technologies 1 / Section A / 2

#	Matricule	Examen	CC	MG
1	212139072724	6.0	0.0	6.0
2	212139058645	13.0	0.0	13.0
3	212139078899	4.0	0.0	4.0
4	191939071231	6.0	0.0	6.0
5	212139074570	15.0	0.0	15.0
6	212139069173	7.0	0.0	7.0
7	212139068671	6.0	0.0	6.0
8	212139074568	7.0	0.0	7.0
9	212139070059	7.0	0.0	7.0
10	212139068713	6.0	0.0	6.0
11	212139069172	10.0	0.0	10.0
12	212139068645	7.0	0.0	7.0
13	202039067215	13.0	0.0	13.0
14	202039065327	7.0	0.0	7.0
15	212139071482	11.0	0.0	11.0
16	212139076985	6.0	0.0	6.0
17	212139072716	11.0	0.0	11.0
18	212139068759	11.0	0.0	11.0
19	212139073669	7.0	0.0	7.0
20	212139078890	2.0	0.0	2.0
21	212139076987	15.0	0.0	15.0
22	212139073661	11.0	0.0	11.0
23	212139068584	9.0	0.0	9.0
24	202039054004	11.0	0.0	11.0
25	212139068779	6.0	0.0	6.0
26	202039070610	13.5	0.0	13.5
27	212139070058	7.0	0.0	7.0

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Matière: les metiers en sciences et technologies 1 / Section A / 3

#	Matricule	Examen	CC	MG
1	212139076990	17.0	0.0	17.0
2	212139071490	10.0	0.0	10.0
3	212139078907	2.0	0.0	2.0
4	212139078900	10.0	0.0	10.0
5	212139083976	11.0	0.0	11.0
6	212139068948	11.0	0.0	11.0
7	212139069177	11.0	0.0	11.0
8	212139069011	8.0	0.0	8.0
9	212139076996	17.0	0.0	17.0
10	202039070108	10.0	0.0	10.0
11	212139074586	12.0	0.0	12.0
12	202039062747	10.0	0.0	10.0
13	212139068849	13.0	0.0	13.0
14	212139072771	10.0	0.0	10.0
15	212139068860	7.0	0.0	7.0
16	202039061858	6.0	0.0	6.0
17	212139070061	11.0	0.0	11.0
18	212139072732	10.0	0.0	10.0
19	212139071500	12.0	0.0	12.0
20	212139073674	12.0	0.0	12.0
21	212139074577	5.0	0.0	5.0
22	212139073682	17.0	0.0	17.0
23	212139068853	9.0	0.0	9.0
24	202039064321	10.0	0.0	10.0
25	202039068860	10.0	0.0	10.0
26	212139070060	13.0	0.0	13.0
27	212139068877	15.0	0.0	15.0
28	212139069176	8.0	0.0	8.0

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Matière: les métiers en sciences et technologies 1 / Section A / 4

#	Matricule	Examen	CC	MG
1	212139077008	10.0	0.0	10.0
2	212139077010	10.0	0.0	10.0
3	212139072774	10.0	0.0	10.0
4	212139074587	10.0	0.0	10.0
5	212139070067	0.0	0.0	0.0
6	212139071447	15.0	0.0	15.0
7	212139069135	11.0	0.0	11.0
8	212139069185	15.0	0.0	15.0
9	202039063541	7.0	0.0	7.0
10	212139072779	10.0	0.0	10.0
11	212139071510	13.0	0.0	13.0
12	212139071514	15.0	0.0	15.0
13	212139073701	8.0	0.0	8.0
14	212139069113	7.0	0.0	7.0
15	191939067921	7.0	0.0	7.0
16	212139069139	17.0	0.0	17.0
17	212139073694	13.0	0.0	13.0
18	171739070128	0.0	0.0	0.0
19	212139069067	10.0	0.0	10.0
20	212139078932	10.0	0.0	10.0
21	202039062803	10.0	0.0	10.0
22	212139069101	16.0	0.0	16.0
23	212139069183	0.0	0.0	0.0
24	212139074596	15.0	0.0	15.0
25	212139070063	19.0	0.0	19.0
26	202039071041	17.0	0.0	17.0

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Matière: les métiers en sciences et technologies 1 / Section A / 5

#	Matricule	Examen	CC	MG
1	212139069187	10.0	0.0	10.0
2	212139078976	12.0	0.0	12.0
3	202039065369	6.0	0.0	6.0
4	212139069184	11.0	0.0	11.0
5	212139077011	11.0	0.0	11.0
6	212139071521	11.0	0.0	11.0
7	212139069226	13.0	0.0	13.0
8	202039062204	12.0	0.0	12.0
9	212139069263	6.0	0.0	6.0
10	212139073740	7.0	0.0	7.0
11	212139072787	11.0	0.0	11.0
12	212139073729	5.0	0.0	5.0
13	212139078973	11.0	0.0	11.0
14	212139072784	10.0	0.0	10.0
15	212139069239	7.0	0.0	7.0
16	202039063766	10.0	0.0	10.0
17	20069065559	11.0	0.0	11.0
18	212139077016	12.0	0.0	12.0
19	212139069215	17.0	0.0	17.0
20	212139074598	10.0	0.0	10.0
21	212139069203	8.0	0.0	8.0
22	212139069190	0.0	0.0	0.0
23	212139070377	7.0	0.0	7.0
24	212139071522	12.0	0.0	12.0
25	212139074605	3.0	0.0	3.0
26	212139070070	3.0	0.0	3.0
27	212139069265	11.0	0.0	11.0

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Matière: les metiers en sciences et technologies 1 / Section A / 6

#	Matricule	Examen	CC	MG
1	202039066790	10.0	0.0	10.0
2	212139069971	8.0	0.0	8.0
3	212139070380	6.0	0.0	6.0
4	212139078995	6.0	0.0	6.0
5	212139069921	13.0	0.0	13.0
6	212139077019	10.0	0.0	10.0
7	212139071730	8.0	0.0	8.0
8	212139072790	10.0	0.0	10.0
9	212139073752	10.0	0.0	10.0
10	212139069712	7.0	0.0	7.0
11	212139069855	11.0	0.0	11.0
12	212139074621	15.0	0.0	15.0
13	212139071718	15.0	0.0	15.0
14	202039064276	10.0	0.0	10.0
15	212139073757	10.0	0.0	10.0
16	212139070384	14.0	0.0	14.0
17	212139074609	10.0	0.0	10.0
18	202039076990	10.0	0.0	10.0
19	212139069192	10.0	0.0	10.0
20	212139078989	10.0	0.0	10.0
21	212139077025	14.0	0.0	14.0
22	212139069978	11.0	0.0	11.0
23	212139072789	6.0	0.0	6.0
24	212139069663	10.0	0.0	10.0
25	212139069194	20.0	0.0	20.0
26	202039066148	11.0	0.0	11.0

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Matière: les metiers en sciences et technologies 1 / Section A / 7

#	Matricule	Examen	CC	MG
1	212139079003	6.0	0.0	6.0
2	212139070389	10.0	0.0	10.0
3	212139069197	4.0	0.0	4.0
4	212139072800	6.0	0.0	6.0
5	212131051529	11.0	0.0	11.0
6	171739055797	0.0	0.0	0.0
7	212139069984	8.0	0.0	8.0
8	212139055800	10.0	0.0	10.0
9	212139070034	3.0	0.0	3.0
10	212139074630	10.0	0.0	10.0
11	202039072209	10.0	0.0	10.0
12	212139070055	11.0	0.0	11.0
13	212139077074	15.0	0.0	15.0
14	212139069206	10.0	0.0	10.0
15	212139071751	5.0	0.0	5.0
16	212139070044	10.0	0.0	10.0
17	212139079010	7.0	0.0	7.0
18	212139070005	0.0	0.0	0.0
19	212139077055	11.0	0.0	11.0
20	212139071732	6.0	0.0	6.0
21	212139072793	10.0	0.0	10.0
22	202039066865	12.0	0.0	12.0
23	212139070390	11.0	0.0	11.0
24	212139070054	12.0	0.0	12.0
25	212139070030	10.0	0.0	10.0
26	212139074629	11.0	0.0	11.0
27	212139073758	11.0	0.0	11.0
28	212139073764	10.0	0.0	10.0

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Matière: les métiers en sciences et technologies 1 / Section A / 8

#	Matricule	Examen	CC	MG
1	212139073770	10.0	0.0	10.0
2	212139070487	3.0	0.0	3.0
3	212139069221	2.0	0.0	2.0
4	212139079034	11.0	0.0	11.0
5	212139077349	10.0	0.0	10.0
6	212139070542	10.0	0.0	10.0
7	212139055988	13.0	0.0	13.0
8	212139070414	10.0	0.0	10.0
9	202039063356	10.0	0.0	10.0
10	212139079119	4.0	0.0	4.0
11	212139074634	7.0	0.0	7.0
12	212139072802	11.0	0.0	11.0
13	202039065545	12.0	0.0	12.0
14	202039069690	12.0	0.0	12.0
15	212139073771	14.0	0.0	14.0
16	212139071755	11.0	0.0	11.0
17	212139071757	2.0	0.0	2.0
18	212139056040	10.0	0.0	10.0
19	212139074636	11.0	0.0	11.0
20	212139070546	18.0	0.0	18.0
21	212139069220	5.0	0.0	5.0
22	212139070073	11.0	0.0	11.0
23	212139070411	10.0	0.0	10.0
24	212139070393	11.0	0.0	11.0
25	212139072805	10.0	0.0	10.0

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Matière: les métiers en sciences et technologies 1 / Section B / 10

#	Matricule	Examen	CC	MG
1	212139070445	4.0	0.0	4.0
2	212139068602	7.0	0.0	7.0
3	191939073104	10.0	0.0	10.0
4	212139077495	18.0	0.0	18.0
5	212139079242	11.0	0.0	11.0
6	212139070666	7.0	0.0	7.0
7	202039064178	12.0	0.0	12.0
8	212139069261	12.0	0.0	12.0
9	212139077470	14.0	0.0	14.0
10	212139070919	10.0	0.0	10.0
11	212139070661	7.0	0.0	7.0
12	212139074641	13.0	0.0	13.0
13	212139070670	11.0	0.0	11.0
14	212139070440	11.0	0.0	11.0
15	212139071796	10.0	0.0	10.0
16	212139072820	17.0	0.0	17.0
17	202039072210	10.0	0.0	10.0
18	212139068605	12.0	0.0	12.0
19	212139069252	17.0	0.0	17.0
20	202039062780	19.0	0.0	19.0
21	212139070659	10.0	0.0	10.0
22	212139073791	7.0	0.0	7.0
23	212139071800	0.0	0.0	0.0
24	212139074640	11.0	0.0	11.0
25	212139070673	10.0	0.0	10.0
26	212139070937	10.0	0.0	10.0
27	212139079255	13.0	0.0	13.0

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Matière: les metiers en sciences et technologies 1 / Section B / 11

#	Matricule	Examen	CC	MG
1	212139071027	12.0	0.0	12.0
2	212139074647	13.0	0.0	13.0
3	212139071029	12.0	0.0	12.0
4	212139070451	11.0	0.0	11.0
5	212139073798	10.0	0.0	10.0
6	202039063860	10.0	0.0	10.0
7	212139068607	16.0	0.0	16.0
8	212139070945	12.0	0.0	12.0
9	212139068639	11.0	0.0	11.0
10	212139074645	13.0	0.0	13.0
11	212139077496	13.0	0.0	13.0
12	212139069267	14.0	0.0	14.0
13	212139071802	14.0	0.0	14.0
14	212139077530	14.0	0.0	14.0
15	212139071054	12.0	0.0	12.0
16	212139069262	10.0	0.0	10.0
17	202039064303	16.0	0.0	16.0
18	212139073792	10.0	0.0	10.0
19	212139070991	12.0	0.0	12.0
20	212139079263	12.0	0.0	12.0
21	212139071813	5.0	0.0	5.0
22	212139071067	10.0	0.0	10.0
23	212139071065	11.0	0.0	11.0
24	212139079265	10.0	0.0	10.0
25	212139072822	3.0	0.0	3.0
26	212139070501	13.0	0.0	13.0
27	212139072823	12.0	0.0	12.0

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Matière: les metiers en sciences et technologies 1 / Section B / 12

#	Matricule	Examen	CC	MG
1	212139073807	10.0	0.0	10.0
2	212139072827	12.0	0.0	12.0
3	212139071493	10.0	0.0	10.0
4	212139068644	3.0	0.0	3.0
5	212139073802	12.0	0.0	12.0
6	212139079284	18.0	0.0	18.0
7	212139074649	14.0	0.0	14.0
8	212139071818	10.0	0.0	10.0
9	212139072825	7.0	0.0	7.0
10	212139070512	11.0	0.0	11.0
11	212139071449	14.0	0.0	14.0
12	212139077533	13.0	0.0	13.0
13	212139071295	11.0	0.0	11.0
14	212139069269	14.0	0.0	14.0
15	212139071479	11.0	0.0	11.0
16	212139071317	10.0	0.0	10.0
17	171739076195	10.0	0.0	10.0
18	212139079446	9.0	0.0	9.0
19	212139071463	14.0	0.0	14.0
20	212139069618	14.0	0.0	14.0
21	212139071468	11.0	0.0	11.0
22	212139077564	12.0	0.0	12.0
23	212139068653	8.0	0.0	8.0
24	161639046460	0.0	0.0	0.0
25	212139074653	0.0	0.0	0.0
26	212139071814	12.0	0.0	12.0

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#	Matricule	Examen	CC	MG
1	212139077566	0.0	0.0	0.0
2	212139071513	10.0	0.0	10.0
3	212139077569	10.0	0.0	10.0
4	202039071610	12.0	0.0	12.0
5	212139079480	4.0	0.0	4.0
6	212139069640	18.0	0.0	18.0
7	212139071495	13.0	0.0	13.0
8	212139068655	15.0	0.0	15.0
9	212139074658	7.0	0.0	7.0
10	212139068654	16.0	0.0	16.0
11	212139070514	7.0	0.0	7.0
12	212139074654	13.0	0.0	13.0
13	212139073977	13.0	0.0	13.0
14	212139070515	18.0	0.0	18.0
15	212139071516	15.0	0.0	15.0
16	212139071826	6.0	0.0	6.0
17	212139073812	14.0	0.0	14.0
18	212139071518	14.0	0.0	14.0
19	212139069624	17.0	0.0	17.0
20	202039071733	12.0	0.0	12.0
21	212139075287	13.0	0.0	13.0
22	212139079476	4.0	0.0	4.0
23	212139072837	16.0	0.0	16.0
24	212139071501	16.0	0.0	16.0
25	212139071511	11.0	0.0	11.0
26	212139072838	11.0	0.0	11.0

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Matière: les métiers en sciences et technologies 1 / Section B / 14

#	Matricule	Examen	CC	MG
1	212139071833	14.0	0.0	14.0
2	212139074021	10.0	0.0	10.0
3	212139068688	12.0	0.0	12.0
4	212139074661	9.0	0.0	9.0
5	212139071849	17.0	0.0	17.0
6	212139077573	13.0	0.0	13.0
7	212139071739	14.0	0.0	14.0
8	212139074662	10.0	0.0	10.0
9	212139079541	5.0	0.0	5.0
10	212139069662	0.0	0.0	0.0
11	212139071748	13.0	0.0	13.0
12	212139079538	6.0	0.0	6.0
13	212139074020	13.0	0.0	13.0
14	212139070517	17.0	0.0	17.0
15	212139071832	6.0	0.0	6.0
16	212139068698	10.0	0.0	10.0
17	212139072852	12.0	0.0	12.0
18	212139077570	13.0	0.0	13.0
19	212139071860	13.0	0.0	13.0
20	212139071823	17.0	0.0	17.0
21	212139071848	14.0	0.0	14.0
22	212139071830	0.0	0.0	0.0
23	212139072840	10.0	0.0	10.0
24	212139069687	7.0	0.0	7.0

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Matière: les métiers en sciences et technologies 1 / Section B / 15

#	Matricule	Examen	CC	MG
1	212139077583	6.0	0.0	6.0
2	212139071834	15.0	0.0	15.0
3	202039067158	0.0	0.0	0.0
4	212139069697	10.0	0.0	10.0
5	212139072861	7.0	0.0	7.0
6	212139077588	7.0	0.0	7.0
7	212139069751	0.0	0.0	0.0
8	212139070540	6.0	0.0	6.0
9	212139072511	11.0	0.0	11.0
10	212139074039	13.0	0.0	13.0
11	212139068699	7.0	0.0	7.0
12	212139071874	12.0	0.0	12.0
13	212139072444	12.0	0.0	12.0
14	212139071837	14.0	0.0	14.0
15	212139072431	18.0	0.0	18.0
16	202039064208	3.0	0.0	3.0
17	212139075091	14.0	0.0	14.0
18	212139068702	7.0	0.0	7.0
19	212139070525	10.0	0.0	10.0
20	212139079545	7.0	0.0	7.0
21	212139074045	10.0	0.0	10.0
22	212139072435	16.0	0.0	16.0
23	212139075699	0.0	0.0	0.0
24	212139074669	7.0	0.0	7.0
25	212139079542	13.0	0.0	13.0
26	212139072862	13.0	0.0	13.0
27	202039067238	7.0	0.0	7.0
28	212139072568	11.0	0.0	11.0

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Matière: les métiers en sciences et technologies 1 / Section B / 16

#	Matricule	Examen	CC	MG
1	212139072640	10.0	0.0	10.0
2	212139071838	15.0	0.0	15.0
3	202039066442	0.0	0.0	0.0
4	212139075122	15.0	0.0	15.0
5	212139069797	10.0	0.0	10.0
6	212139072877	15.0	0.0	15.0
7	212139077602	10.0	0.0	10.0
8	212139072816	7.0	0.0	7.0
9	212139072754	7.0	0.0	7.0
10	191939065922	11.0	0.0	11.0
11	212139068708	15.0	0.0	15.0
12	212139079558	11.0	0.0	11.0
13	212139070604	10.0	0.0	10.0
14	212139070561	11.0	0.0	11.0
15	212139071839	5.0	0.0	5.0
16	212139075274	7.0	0.0	7.0
17	212139072842	13.0	0.0	13.0
18	212139068707	11.0	0.0	11.0
19	202039065585	12.0	0.0	12.0
20	212139072642	15.0	0.0	15.0
21	212139072826	11.0	0.0	11.0
22	202039067308	14.0	0.0	14.0
23	212139072872	14.0	0.0	14.0
24	212139074070	13.0	0.0	13.0
25	212139077589	10.0	0.0	10.0
26	212139072672	12.0	0.0	12.0

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Matière: les métiers en sciences et technologies 1 / Section B / 9

#	Matricule	Examen	CC	MG
1	212139079155	10.0	0.0	10.0
2	212139074638	10.0	0.0	10.0
3	212139071758	10.0	0.0	10.0
4	212139058691	7.0	0.0	7.0
5	212139072811	12.0	0.0	12.0
6	212139072818	16.0	0.0	16.0
7	212139077374	14.0	0.0	14.0
8	212139074639	4.0	0.0	4.0
9	202039066512	6.0	0.0	6.0
10	212139070413	14.0	0.0	14.0
11	212139070646	13.0	0.0	13.0
12	212139068600	3.0	0.0	3.0
13	212139073776	10.0	0.0	10.0
14	212139079149	12.0	0.0	12.0
15	212139073779	15.0	0.0	15.0
16	212139069231	3.0	0.0	3.0
17	212139070653	10.0	0.0	10.0
18	212139069248	7.0	0.0	7.0
19	212139070577	14.0	0.0	14.0
20	212139070634	13.0	0.0	13.0
21	212139077567	7.0	0.0	7.0
22	212139070643	13.0	0.0	13.0
23	212139077436	10.0	0.0	10.0
24	212139070594	10.0	0.0	10.0
25	212139070648	10.0	0.0	10.0

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Matière: les metiers en sciences et technologies 1 / Section C / 17

#	Matricule	Examen	CC	MG
1	212139072849	18.0	0.0	18.0
2	212139071843	10.0	0.0	10.0
3	212139077603	5.0	0.0	5.0
4	20119053173	0.0	0.0	0.0
5	212139072890	12.0	0.0	12.0
6	212139072874	14.0	0.0	14.0
7	212139071841	6.0	0.0	6.0
8	191939065508	12.0	0.0	12.0
9	212139070616	17.0	0.0	17.0
10	212139070628	10.0	0.0	10.0
11	212139077618	6.0	0.0	6.0
12	212139074087	10.0	0.0	10.0
13	212139068756	14.0	0.0	14.0
14	212139072870	10.0	0.0	10.0
15	212139072879	12.0	0.0	12.0
16	212139069814	12.0	0.0	12.0
17	202039068473	0.0	0.0	0.0
18	212139072883	13.0	0.0	13.0
19	212139072878	12.0	0.0	12.0
20	212139072884	10.0	0.0	10.0
21	212139083986	11.0	0.0	11.0
22	212139075336	12.0	0.0	12.0
23	212139069811	10.0	0.0	10.0
24	212139068750	10.0	0.0	10.0
25	212139074093	14.0	0.0	14.0
26	212139072898	12.0	0.0	12.0
27	212139074096	10.0	0.0	10.0

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Matière: les metiers en sciences et technologies 1 / Section C / 18

#	Matricule	Examen	CC	MG
1	212139075338	14.0	0.0	14.0
2	212139069822	17.0	0.0	17.0
3	212139068775	14.0	0.0	14.0
4	212139072906	15.0	0.0	15.0
5	212139077792	10.0	0.0	10.0
6	212139070669	10.0	0.0	10.0
7	191939070813	13.0	0.0	13.0
8	212139069815	14.0	0.0	14.0
9	212139074095	0.0	0.0	0.0
10	212139072910	17.0	0.0	17.0
11	212139075373	18.0	0.0	18.0
12	212139071853	10.0	0.0	10.0
13	212139077621	14.0	0.0	14.0
14	212139073737	13.0	0.0	13.0
15	212139072908	14.0	0.0	14.0
16	212139084013	11.0	0.0	11.0
17	212139071852	16.0	0.0	16.0
18	212139073371	10.0	0.0	10.0
19	212139072891	13.0	0.0	13.0
20	212139072893	15.0	0.0	15.0
21	212139068774	19.0	0.0	19.0
22	212139073373	13.0	0.0	13.0
23	212139072904	20.0	0.0	20.0
24	202039065556	12.0	0.0	12.0
25	212139070629	10.0	0.0	10.0
26	191939078959	0.0	0.0	0.0
27	212139084027	12.0	0.0	12.0

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#	Matricule	Examen	CC	MG
1	191939067982	10.0	0.0	10.0
2	212139077862	0.0	0.0	0.0
3	212139074104	2.0	0.0	2.0
4	212139075470	13.0	0.0	13.0
5	212139075473	11.0	0.0	11.0
6	212139073958	12.0	0.0	12.0
7	202039066509	0.0	0.0	0.0
8	212139068776	13.0	0.0	13.0
9	212139069834	13.0	0.0	13.0
10	212139084441	11.0	0.0	11.0
11	212139077866	10.0	0.0	10.0
12	212139071867	2.0	0.0	2.0
13	212139068798	11.0	0.0	11.0
14	212139071864	2.0	0.0	2.0
15	202039064617	10.0	0.0	10.0
16	212139070851	10.0	0.0	10.0
17	212139073797	10.0	0.0	10.0
18	212139073769	0.0	0.0	0.0
19	212139072894	11.0	0.0	11.0
20	212139074364	10.0	0.0	10.0
21	212139073992	13.0	0.0	13.0
22	202039061718	1.0	0.0	1.0
23	212139084457	19.0	0.0	19.0
24	212139070859	13.0	0.0	13.0
25	212139073780	16.0	0.0	16.0
26	212139073808	13.0	0.0	13.0
27	212139072900	14.0	0.0	14.0
28	212139073796	13.0	0.0	13.0

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#	Matricule	Examen	CC	MG
1	212139075497	16.0	0.0	16.0
2	212139074083	13.0	0.0	13.0
3	212139070872	13.0	0.0	13.0
4	212139074079	11.0	0.0	11.0
5	212139074025	0.0	0.0	0.0
6	212139075499	16.0	0.0	16.0
7	212139084575	13.0	0.0	13.0
8	202039068440	10.0	0.0	10.0
9	212139084485	17.0	0.0	17.0
10	212139074049	6.0	0.0	6.0
11	212139068816	11.0	0.0	11.0
12	212139069840	12.0	0.0	12.0
13	212139074010	11.0	0.0	11.0
14	212139074392	10.0	0.0	10.0
15	212139077881	9.0	0.0	9.0
16	212139070861	14.0	0.0	14.0
17	212139074369	10.0	0.0	10.0
18	212139078114	17.0	0.0	17.0
19	202039071676	0.0	0.0	0.0
20	212139073255	13.0	0.0	13.0
21	212139068845	0.0	0.0	0.0
22	212139074002	11.0	0.0	11.0
23	212139069839	14.0	0.0	14.0
24	212139071877	11.0	0.0	11.0
25	212139073214	11.0	0.0	11.0
26	212139074027	10.0	0.0	10.0

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#	Matricule	Examen	CC	MG
1	202039076468	15.0	0.0	15.0
2	212139074411	10.0	0.0	10.0
3	212139078157	12.0	0.0	12.0
4	212139069851	11.0	0.0	11.0
5	202039066849	12.0	0.0	12.0
6	212139074399	11.0	0.0	11.0
7	212139068899	14.0	0.0	14.0
8	212139075510	10.0	0.0	10.0
9	212139070948	10.0	0.0	10.0
10	212139084755	10.0	0.0	10.0
11	212139074108	7.0	0.0	7.0
12	212139074400	11.0	0.0	11.0
13	212139069880	10.0	0.0	10.0
14	212139074388	11.0	0.0	11.0
15	212139075509	15.0	0.0	15.0
16	212139070891	10.0	0.0	10.0
17	212139073261	1.0	0.0	1.0
18	212139072391	10.0	0.0	10.0
19	212139084612	14.0	0.0	14.0
20	212139072388	10.0	0.0	10.0
21	212139074401	11.0	0.0	11.0
22	212139078183	0.0	0.0	0.0
23	212139074102	15.0	0.0	15.0
24	212139074107	10.0	0.0	10.0
25	212139068897	10.0	0.0	10.0
26	202039065177	11.0	0.0	11.0
27	212139074094	7.0	0.0	7.0
28	212139073264	6.0	0.0	6.0

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Matière: les metiers en sciences et technologies 1 / Section C / 22

#	Matricule	Examen	CC	MG
1	212139074644	10.0	0.0	10.0
2	212139072392	11.0	0.0	11.0
3	212139068901	14.0	0.0	14.0
4	212139070975	12.0	0.0	12.0
5	212139084903	0.0	0.0	0.0
6	202039067361	13.75	0.0	13.75
7	212139070956	15.0	0.0	15.0
8	212139075173	0.0	0.0	0.0
9	212139075399	12.0	0.0	12.0
10	212139068902	0.0	0.0	0.0
11	212139069888	11.0	0.0	11.0
12	212139074402	4.0	0.0	4.0
13	212139072407	11.0	0.0	11.0
14	212139075379	18.0	0.0	18.0
15	212139078184	17.0	0.0	17.0
16	212139074418	13.0	0.0	13.0
17	212139069886	7.0	0.0	7.0
18	212139075361	11.0	0.0	11.0
19	212139075575	17.0	0.0	17.0
20	202039065129	14.0	0.0	14.0
21	212139074643	11.0	0.0	11.0
22	212139074608	11.0	0.0	11.0
23	212139084907	6.0	0.0	6.0
24	212139075587	17.0	0.0	17.0
25	212139073266	14.0	0.0	14.0
26	212139073273	17.0	0.0	17.0
27	202039066037	10.0	0.0	10.0

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#	Matricule	Examen	CC	MG
1	202039069736	0.0	0.0	0.0
2	212134017465	19.0	0.0	19.0
3	212139072417	12.0	0.0	12.0
4	212139070987	11.0	0.0	11.0
5	212139075556	13.0	0.0	13.0
6	212139072441	18.0	0.0	18.0
7	212139078207	15.0	0.0	15.0
8	212139068905	13.0	0.0	13.0
9	212139075451	13.0	0.0	13.0
10	212139075607	11.0	0.0	11.0
11	212139074452	4.0	0.0	4.0
12	212139068904	10.0	0.0	10.0
13	212139075859	20.0	0.0	20.0
14	212139070983	15.0	0.0	15.0
15	212139069892	12.0	0.0	12.0
16	212139075590	14.0	0.0	14.0
17	212139074428	11.0	0.0	11.0
18	212139069890	10.0	0.0	10.0
19	212139075402	18.0	0.0	18.0
20	212139072481	12.0	0.0	12.0
21	212139084945	10.0	0.0	10.0
22	202039066011	16.0	0.0	16.0
23	212139073282	13.0	0.0	13.0
24	212139075827	13.0	0.0	13.0
25	212139078197	10.0	0.0	10.0
26	212139075438	13.0	0.0	13.0
27	212139073274	15.0	0.0	15.0

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Matière: les métiers en sciences et technologies 1 / Section C / 24

#	Matricule	Examen	CC	MG
1	212139085097	5.0	0.0	5.0
2	212139076142	11.0	0.0	11.0
3	212139073319	17.0	0.0	17.0
4	212139071002	10.0	0.0	10.0
5	212139069907	7.0	0.0	7.0
6	212139085113	0.0	0.0	0.0
7	212139068909	12.0	0.0	12.0
8	212139076168	15.0	0.0	15.0
9	212139078249	17.0	0.0	17.0
10	212139074458	14.0	0.0	14.0
11	212139071003	18.0	0.0	18.0
12	212139076154	13.0	0.0	13.0
13	212139078223	11.0	0.0	11.0
14	202039062162	17.0	0.0	17.0
15	212139069914	10.0	0.0	10.0
16	212139075831	13.0	0.0	13.0
17	202039066786	0.0	0.0	0.0
18	212139075869	16.0	0.0	16.0
19	202039065269	12.0	0.0	12.0
20	202039066380	12.0	0.0	12.0
21	212139076063	10.0	0.0	10.0
22	212139068910	12.0	0.0	12.0
23	212139076068	13.0	0.0	13.0
24	212139073324	10.0	0.0	10.0
25	212139076080	12.0	0.0	12.0
26	212139074453	12.0	0.0	12.0

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Matière: les metiers en sciences et technologies 1 / Section D / 25

#	Matricule	Examen	CC	MG
1	212139078251	10.0	0.0	10.0
2	212139074462	10.0	0.0	10.0
3	212139068912	14.0	0.0	14.0
4	212139068916	9.0	0.0	9.0
5	212139071037	1.0	0.0	1.0
6	212139069915	13.0	0.0	13.0
7	212139074460	9.0	0.0	9.0
8	212139085146	9.0	0.0	9.0
9	212139075835	5.0	0.0	5.0
10	212139077063	7.0	0.0	7.0
11	212139076977	13.0	0.0	13.0
12	212139073343	12.0	0.0	12.0
13	212139085232	0.0	0.0	0.0
14	202039070329	12.0	0.0	12.0
15	212139076195	10.0	0.0	10.0
16	212139076734	18.0	0.0	18.0
17	212139073337	14.0	0.0	14.0
18	212139075838	10.0	0.0	10.0
19	212139071028	18.0	0.0	18.0
20	212139072526	14.0	0.0	14.0
21	212139072482	14.0	0.0	14.0
22	202039062810	0.0	0.0	0.0
23	212139077075	4.0	0.0	4.0
24	212139077064	13.0	0.0	13.0
25	212139078250	15.0	0.0	15.0
26	202039068598	17.0	0.0	17.0
27	212139076179	10.0	0.0	10.0

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Matière: les métiers en sciences et technologies 1 / Section D / 26

#	Matricule	Examen	CC	MG
1	212139076115	13.0	0.0	13.0
2	212139077536	20.0	0.0	20.0
3	202039065307	10.0	0.0	10.0
4	212139077503	10.0	0.0	10.0
5	212139077384	17.0	0.0	17.0
6	212139069989	14.0	0.0	14.0
7	212139073353	11.0	0.0	11.0
8	212139073344	15.0	0.0	15.0
9	212139068928	20.0	0.0	20.0
10	212139076070	19.0	0.0	19.0
11	212139072531	9.0	0.0	9.0
12	212139068968	12.0	0.0	12.0
13	212139077582	13.0	0.0	13.0
14	212139077599	9.0	0.0	9.0
15	212139069940	3.0	0.0	3.0
16	212139074474	13.0	0.0	13.0
17	212139085312	12.0	0.0	12.0
18	212139071038	16.0	0.0	16.0
19	212139078261	18.0	0.0	18.0
20	212139071462	6.0	0.0	6.0
21	212139072529	20.0	0.0	20.0
22	202039076472	19.0	0.0	19.0
23	212139078264	13.0	0.0	13.0
24	212139085245	12.0	0.0	12.0
25	212139071049	0.0	0.0	0.0
26	212139077576	10.0	0.0	10.0

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Matière: les métiers en sciences et technologies 1 / Section D / 27

#	Matricule	Examen	CC	MG
1	212139072539	12.0	0.0	12.0
2	212139077604	10.0	0.0	10.0
3	212139077590	15.0	0.0	15.0
4	202039067388	9.0	0.0	9.0
5	212139071070	20.0	0.0	20.0
6	212139073356	19.0	0.0	19.0
7	212139073354	13.0	0.0	13.0
8	212139078281	15.0	0.0	15.0
9	212139076158	13.0	0.0	13.0
10	212139073804	14.0	0.0	14.0
11	212139068969	18.0	0.0	18.0
12	212139077624	18.0	0.0	18.0
13	212139074476	7.0	0.0	7.0
14	212139070004	16.0	0.0	16.0
15	212139077368	13.0	0.0	13.0
16	212139069999	13.0	0.0	13.0
17	212139077598	11.0	0.0	11.0
18	212139078267	17.0	0.0	17.0
19	191939065103	0.0	0.0	0.0
20	181839079821	11.0	0.0	11.0
21	212139072537	10.0	0.0	10.0
22	212139085356	12.0	0.0	12.0
23	212139074475	15.0	0.0	15.0
24	212139076192	10.0	0.0	10.0
25	212139077591	12.0	0.0	12.0
26	212139068973	19.0	0.0	19.0

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#	Matricule	Examen	CC	MG
1	212139085521	12.0	0.0	12.0
2	202039062900	12.0	0.0	12.0
3	212139070023	19.0	0.0	19.0
4	212139072547	18.0	0.0	18.0
5	212139076573	16.0	0.0	16.0
6	212139086607	12.0	0.0	12.0
7	212139078246	15.0	0.0	15.0
8	212139070012	17.0	0.0	17.0
9	212139068982	12.0	0.0	12.0
10	212139076198	12.0	0.0	12.0
11	212139072543	13.0	0.0	13.0
12	212139073358	0.0	0.0	0.0
13	212139074484	16.0	0.0	16.0
14	212139077776	12.0	0.0	12.0
15	212139078275	18.0	0.0	18.0
16	212139068975	9.0	0.0	9.0
17	212139078278	11.0	0.0	11.0
18	212139077852	10.0	0.0	10.0
19	212139071073	19.0	0.0	19.0
20	212139071379	14.0	0.0	14.0
21	212139078284	16.0	0.0	16.0
22	202039065572	10.0	0.0	10.0
23	212139078289	10.0	0.0	10.0
24	212139085404	4.0	0.0	4.0
25	212139074488	2.0	0.0	2.0
26	212139073361	14.0	0.0	14.0
27	21069058549	0.0	0.0	0.0

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#	Matricule	Examen	CC	MG
1	202039062922	12.0	0.0	12.0
2	212139076578	17.0	0.0	17.0
3	212139071428	11.0	0.0	11.0
4	212139070056	14.0	0.0	14.0
5	21079066471	18.0	0.0	18.0
6	212139076614	11.0	0.0	11.0
7	212139078462	13.0	0.0	13.0
8	212139068992	5.0	0.0	5.0
9	212139070025	14.0	0.0	14.0
10	21069051245	10.0	0.0	10.0
11	191939064324	10.0	0.0	10.0
12	212139070024	10.0	0.0	10.0
13	191939068072	10.0	0.0	10.0
14	212139078578	6.0	0.0	6.0
15	212139072548	18.0	0.0	18.0
16	212139073366	17.0	0.0	17.0
17	212139074494	16.0	0.0	16.0
18	212139078301	14.0	0.0	14.0
19	212139069000	7.0	0.0	7.0
20	212139078290	10.0	0.0	10.0
21	212139078832	14.0	0.0	14.0
22	202039069790	10.0	0.0	10.0
23	212139074493	11.0	0.0	11.0
24	212139071416	10.0	0.0	10.0
25	212139078825	19.0	0.0	19.0
26	212139072554	12.0	0.0	12.0

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#	Matricule	Examen	CC	MG
1	212139073370	13.0	0.0	13.0
2	202039065496	7.0	0.0	7.0
3	202039064301	10.0	0.0	10.0
4	212139079007	13.0	0.0	13.0
5	212139076703	7.0	0.0	7.0
6	212139072563	10.0	0.0	10.0
7	212139072576	12.0	0.0	12.0
8	212139079024	13.0	0.0	13.0
9	202039066846	10.0	0.0	10.0
10	21039049650	13.0	0.0	13.0
11	212139070037	7.0	0.0	7.0
12	212139079026	13.0	0.0	13.0
13	212139079011	11.0	0.0	11.0
14	212139074509	17.0	0.0	17.0
15	212139079005	15.0	0.0	15.0
16	212139071433	13.0	0.0	13.0
17	212139069044	12.0	0.0	12.0
18	212139078615	10.0	0.0	10.0
19	212139078943	13.0	0.0	13.0
20	212139070036	10.0	0.0	10.0
21	212139071435	11.0	0.0	11.0
22	181839065409	11.0	0.0	11.0
23	202039070291	10.0	0.0	10.0
24	212139074504	18.0	0.0	18.0
25	212139076654	17.0	0.0	17.0
26	212139073379	6.0	0.0	6.0
27	212139073381	11.0	0.0	11.0
28	212139078817	3.0	0.0	3.0

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#	Matricule	Examen	CC	MG
1	212139071446	10.0	0.0	10.0
2	212139072445	10.0	0.0	10.0
3	212139072821	10.0	0.0	10.0
4	212139073386	15.0	0.0	15.0
5	212139079035	10.0	0.0	10.0
6	212139072614	13.0	0.0	13.0
7	212139069103	10.0	0.0	10.0
8	212139076951	12.0	0.0	12.0
9	212139085536	13.0	0.0	13.0
10	212139077494	12.0	0.0	12.0
11	212139074511	13.0	0.0	13.0
12	212139076936	13.0	0.0	13.0
13	212139070045	17.0	0.0	17.0
14	212139079156	11.0	0.0	11.0
15	212139069080	7.0	0.0	7.0
16	212139071441	11.0	0.0	11.0
17	212139079162	15.0	0.0	15.0
18	212139078821	11.0	0.0	11.0
19	212139072623	18.0	0.0	18.0
20	212139086881	12.0	0.0	12.0
21	212139079472	3.0	0.0	3.0
22	212139070046	0.0	0.0	0.0
23	212139073213	6.0	0.0	6.0
24	212139078818	11.0	0.0	11.0
25	212139079032	10.0	0.0	10.0
26	212139085518	12.0	0.0	12.0
27	212139073383	17.0	0.0	17.0

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Matière: les metiers en sciences et technologies 1 / Section D / 32

#	Matricule	Examen	CC	MG
1	212139074514	18.0	0.0	18.0
2	212139073393	0.0	0.0	0.0
3	212139076956	11.0	0.0	11.0
4	202039065423	13.0	0.0	13.0
5	212139070048	16.0	0.0	16.0
6	212139074517	18.0	0.0	18.0
7	212139085470	11.0	0.0	11.0
8	212139078839	2.0	0.0	2.0
9	202039069508	12.75	0.0	12.75
10	212139071448	12.0	0.0	12.0
11	212139084280	10.0	0.0	10.0
12	212139069152	15.0	0.0	15.0
13	191939072815	0.0	0.0	0.0
14	212139078826	3.0	0.0	3.0
15	202039069423	10.0	0.0	10.0
16	212139079530	10.0	0.0	10.0
17	212139079534	14.0	0.0	14.0
18	212139079535	12.0	0.0	12.0
19	212139079537	2.0	0.0	2.0
20	212139079563	13.0	0.0	13.0
21	212139070047	19.0	0.0	19.0
22	202039069367	10.0	0.0	10.0
23	202039070199	10.0	0.0	10.0
24	212139069122	0.0	0.0	0.0
25	212139076963	14.0	0.0	14.0
26	212139071361	10.0	0.0	10.0
27	212139073389	10.0	0.0	10.0
28	212139072629	5.0	0.0	5.0
29	191939065510	10.0	0.0	10.0
30	212139072657	18.0	0.0	18.0

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Matière: Mathématique 1 / Section A / 1

#	Matricule	Examen	CC	MG
1	202039069784	6.5	18.0	11.1
2	202039062163	5.5	15.0	9.3
3	212134020208	6.5	8.0	7.1
4	212139074522	8.5	12.0	9.9
5	191939068881	5.0	11.0	7.4
6	212139076973	7.0	13.0	9.4
7	212139072704	7.5	14.5	10.3
8	212139070057	9.5	11.0	10.1
9	162139085454	7.5	6.0	6.9
10	212139055308	8.5	17.0	11.9
11	212139069168	13.5	17.0	14.9
12	212139072682	7.0	13.0	9.4
13	212139078840	9.0	10.5	9.6
14	202039067179	10.5	9.5	10.1
15	212139071460	7.0	12.0	9.0
16	212139078842	7.5	11.0	8.9
17	212139073595	4.5	10.5	6.9
18	212139071466	9.0	15.0	11.4
19	182139085111	6.5	12.0	8.7
20	202039069804	10.0	10.0	10.0
21	212139054429	8.5	13.5	10.5
22	212139069156	12.5	14.0	13.1
23	202039064332	12.5	9.0	11.1
24	212139070053	9.5	10.5	9.9
25	212134023115	9.5	12.0	10.5
26	212139073618	6.0	12.0	8.4

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Matière: Mathématique 1 / Section A / 2

#	Matricule	Examen	CC	MG
1	212139072724	10.5	13.0	11.5
2	212139058645	3.5	16.0	8.5
3	212139078899	4.0	10.0	6.4
4	191939071231	7.0	15.0	10.2
5	212139074570	9.5	10.0	9.7
6	212139069173	8.5	14.0	10.7
7	212139068671	9.5	19.0	13.3
8	212139074568	10.0	14.0	11.6
9	212139070059	4.5	13.0	7.9
10	212139068713	10.0	15.5	12.2
11	212139069172	12.0	16.0	13.6
12	212139068645	5.5	19.0	10.9
13	202039067215	10.5	15.0	12.3
14	202039065327	5.0	12.0	7.8
15	212139071482	14.5	16.5	15.3
16	212139076985	8.5	16.0	11.5
17	212139072716	13.0	15.0	13.8
18	212139068759	10.5	12.5	11.3
19	212139073669	14.0	20.0	16.4
20	212139078890	9.5	13.5	11.1
21	212139076987	5.5	14.5	9.1
22	212139073661	6.0	19.0	11.2
23	212139068584	7.0	17.5	11.2
24	202039054004	11.2	11.2	11.2
25	212139068779	9.0	12.5	10.4
26	202039070610	6.5	13.5	9.3
27	212139070058	6.5	11.0	8.3

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Matière: Mathématique 1 / Section A / 3

#	Matricule	Examen	CC	MG
1	212139076990	8.5	16.0	11.5
2	212139071490	15.5	12.5	14.3
3	212139078907	14.0	17.5	15.4
4	212139078900	6.0	16.0	10.0
5	212139083976	4.0	10.5	6.6
6	212139068948	6.5	12.0	8.7
7	212139069177	3.0	13.0	7.0
8	212139069011	7.5	17.5	11.5
9	212139076996	3.0	15.5	8.0
10	202039070108	6.5	15.0	9.9
11	212139074586	9.0	11.5	10.0
12	202039062747	10.5	13.5	11.7
13	212139068849	7.5	14.5	10.3
14	212139072771	9.5	15.5	11.9
15	212139068860	5.0	10.5	7.2
16	202039061858	15.0	13.5	14.4
17	212139070061	5.0	11.5	7.6
18	212139072732	14.0	13.5	13.8
19	212139071500	10.5	10.5	10.5
20	212139073674	15.5	12.0	14.1
21	212139074577	11.0	14.0	12.2
22	212139073682	13.5	16.0	14.5
23	212139068853	13.0	9.5	11.6
24	202039064321	9.5	13.5	11.1
25	202039068860	6.5	10.5	8.1
26	212139070060	9.0	9.5	9.2
27	212139068877	8.5	16.0	11.5
28	212139069176	4.0	12.0	7.2

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Matière: Mathématique 1 / Section A / 4

#	Matricule	Examen	CC	MG
1	212139077008	19.0	15.5	17.6
2	212139077010	6.0	0.0	3.6
3	212139072774	8.5	10.5	9.3
4	212139074587	7.5	7.5	7.5
5	212139070067	0.0	12.0	4.8
6	212139071447	14.5	11.5	13.3
7	212139069135	13.5	10.5	12.3
8	212139069185	7.0	11.5	8.8
9	202039063541	18.0	14.5	16.6
10	212139072779	10.5	13.5	11.7
11	212139071510	10.5	10.5	10.5
12	212139071514	8.0	13.0	10.0
13	212139073701	7.0	11.0	8.6
14	212139069113	11.5	13.0	12.1
15	191939067921	7.0	11.5	8.8
16	212139069139	11.0	11.5	11.2
17	212139073694	6.0	10.5	7.8
18	171739070128	0.0	7.5	3.0
19	212139069067	8.0	11.0	9.2
20	212139078932	7.5	10.5	8.7
21	202039062803	8.5	12.0	9.9
22	212139069101	8.0	13.0	10.0
23	212139069183	0.0	0.0	0.0
24	212139074596	14.0	12.0	13.2
25	212139070063	7.0	11.5	8.8
26	202039071041	9.0	11.0	9.8

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Matière: Mathématique 1 / Section A / 5

#	Matricule	Examen	CC	MG
1	212139069187	10.0	18.0	13.2
2	212139078976	7.0	12.0	9.0
3	202039065369	13.0	16.0	14.2
4	212139069184	9.5	20.0	13.7
5	212139077011	12.0	18.0	14.4
6	212139071521	4.0	19.0	10.0
7	212139069226	8.5	20.0	13.1
8	202039062204	8.5	10.5	9.3
9	212139069263	5.0	18.0	10.2
10	212139073740	13.5	20.0	16.1
11	212139072787	11.5	16.0	13.3
12	212139073729	5.5	12.0	8.1
13	212139078973	12.0	20.0	15.2
14	212139072784	9.0	19.0	13.0
15	212139069239	10.0	16.0	12.4
16	202039063766	16.0	20.0	17.6
17	20069065559	6.5	4.5	5.7
18	212139077016	14.0	16.0	14.8
19	212139069215	10.0	19.0	13.6
20	212139074598	7.0	14.5	10.0
21	212139069203	5.5	14.0	8.9
22	212139069190	4.5	13.0	7.9
23	212139070377	5.5	18.0	10.5
24	212139071522	12.0	14.5	13.0
25	212139074605	6.5	12.5	8.9
26	212139070070	2.5	5.0	3.5
27	212139069265	14.5	18.0	15.9

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Matière: Mathématique 1 / Section A / 6

#	Matricule	Examen	CC	MG
1	202039066790	7.5	13.5	9.9
2	212139069971	10.0	13.0	11.2
3	212139070380	12.5	11.5	12.1
4	212139078995	4.5	8.0	5.9
5	212139069921	5.5	15.0	9.3
6	212139077019	14.5	19.0	16.3
7	212139071730	8.0	12.5	9.8
8	212139072790	7.5	11.0	8.9
9	212139073752	8.0	13.5	10.2
10	212139069712	11.0	13.0	11.8
11	212139069855	10.5	14.0	11.9
12	212139074621	8.5	4.0	6.7
13	212139071718	6.5	10.5	8.1
14	202039064276	8.0	12.0	9.6
15	212139073757	10.0	15.5	12.2
16	212139070384	8.5	13.0	10.3
17	212139074609	4.5	12.0	7.5
18	202039076990	9.0	10.0	9.4
19	212139069192	10.0	15.0	12.0
20	212139078989	16.5	20.0	17.9
21	212139077025	9.0	17.0	12.2
22	212139069978	11.5	14.5	12.7
23	212139072789	11.0	17.0	13.4
24	212139069663	8.5	14.0	10.7
25	212139069194	14.5	16.0	15.1
26	202039066148	11.0	15.5	12.8

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Matière: Mathématique 1 / Section A / 7

#	Matricule	Examen	CC	MG
1	212139079003	1.5	11.5	5.5
2	212139070389	8.0	12.0	9.6
3	212139069197	3.0	14.0	7.4
4	212139072800	10.5	14.5	12.1
5	212131051529	4.0	12.5	7.4
6	171739055797	0.0	0.0	0.0
7	212139069984	8.0	10.5	9.0
8	212139055800	9.5	12.0	10.5
9	212139070034	12.5	20.0	15.5
10	212139074630	15.0	15.5	15.2
11	202039072209	5.0	12.0	7.8
12	212139070055	6.5	14.0	9.5
13	212139077074	11.0	16.0	13.0
14	212139069206	6.0	17.0	10.4
15	212139071751	15.5	18.0	16.5
16	212139070044	4.5	11.5	7.3
17	212139079010	9.5	12.5	10.7
18	212139070005	0.0	11.5	4.6
19	212139077055	5.5	13.5	8.7
20	212139071732	14.0	19.0	16.0
21	212139072793	5.5	14.5	9.1
22	202039066865	6.5	10.25	8.0
23	212139070390	10.0	17.5	13.0
24	212139070054	9.0	13.0	10.6
25	212139070030	4.0	16.0	8.8
26	212139074629	5.5	11.0	7.7
27	212139073758	9.5	11.0	10.1
28	212139073764	3.0	11.5	6.4

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Matière: Mathématique 1 / Section A / 8

#	Matricule	Examen	CC	MG
1	212139073770	6.0	19.5	11.4
2	212139070487	3.5	11.5	6.7
3	212139069221	5.0	14.0	8.6
4	212139079034	10.0	12.5	11.0
5	212139077349	10.5	9.0	9.9
6	212139070542	8.5	13.0	10.3
7	212139055988	9.5	13.5	11.1
8	212139070414	13.0	12.5	12.8
9	202039063356	9.5	9.5	9.5
10	212139079119	19.0	11.0	15.8
11	212139074634	6.0	15.0	9.6
12	212139072802	15.5	11.5	13.9
13	202039065545	8.0	12.0	9.6
14	202039069690	0.0	0.0	0.0
15	212139073771	8.0	11.5	9.4
16	212139071755	5.0	14.5	8.8
17	212139071757	14.5	12.0	13.5
18	212139056040	5.5	12.0	8.1
19	212139074636	7.5	19.5	12.3
20	212139070546	10.0	11.5	10.6
21	212139069220	6.0	11.0	8.0
22	212139070073	10.5	13.0	11.5
23	212139070411	6.0	12.0	8.4
24	212139070393	6.0	13.5	9.0
25	212139072805	4.0	19.0	10.0

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Matière: Mathématique 1 / Section B / 10

#	Matricule	Examen	CC	MG
1	212139070445	4.5	9.5	6.5
2	212139068602	10.0	13.5	11.4
3	191939073104	9.5	9.5	9.5
4	212139077495	7.5	16.5	11.1
5	212139079242	9.0	15.0	11.4
6	212139070666	10.0	14.5	11.8
7	202039064178	11.0	13.5	12.0
8	212139069261	10.5	11.0	10.7
9	212139077470	10.0	18.0	13.2
10	212139070919	10.0	14.0	11.6
11	212139070661	6.5	8.5	7.3
12	212139074641	12.0	12.5	12.2
13	212139070670	14.0	15.0	14.4
14	212139070440	9.0	18.0	12.6
15	212139071796	8.0	16.0	11.2
16	212139072820	11.0	12.0	11.4
17	202039072210	4.0	10.5	6.6
18	212139068605	10.0	15.0	12.0
19	212139069252	5.5	11.5	7.9
20	202039062780	4.0	16.5	9.0
21	212139070659	8.0	13.0	10.0
22	212139073791	9.0	5.0	7.4
23	212139071800	0.0	0.0	0.0
24	212139074640	9.5	11.0	10.1
25	212139070673	8.5	10.0	9.1
26	212139070937	10.0	18.0	13.2
27	212139079255	9.5	20.0	13.7

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Matière: Mathématique 1 / Section B / 11

#	Matricule	Examen	CC	MG
1	212139071027	7.5	11.5	9.1
2	212139074647	13.0	14.5	13.6
3	212139071029	4.0	9.0	6.0
4	212139070451	7.5	12.5	9.5
5	212139073798	4.5	13.0	7.9
6	202039063860	5.0	17.5	10.0
7	212139068607	15.0	15.0	15.0
8	212139070945	10.5	12.5	11.3
9	212139068639	9.5	11.5	10.3
10	212139074645	10.0	14.5	11.8
11	212139077496	11.0	13.0	11.8
12	212139069267	3.5	10.5	6.3
13	212139071802	9.0	11.5	10.0
14	212139077530	13.0	18.0	15.0
15	212139071054	7.0	17.0	11.0
16	212139069262	4.5	11.5	7.3
17	202039064303	9.0	10.0	9.4
18	212139073792	14.0	19.0	16.0
19	212139070991	7.5	15.0	10.5
20	212139079263	11.5	20.0	14.9
21	212139071813	7.0	11.0	8.6
22	212139071067	15.5	18.5	16.7
23	212139071065	8.5	14.0	10.7
24	212139079265	9.0	20.0	13.4
25	212139072822	4.5	18.0	9.9
26	212139070501	9.5	15.0	11.7
27	212139072823	7.5	20.0	12.5

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Matière: Mathématique 1 / Section B / 12

#	Matricule	Examen	CC	MG
1	212139073807	7.5	13.0	9.7
2	212139072827	8.0	15.0	10.8
3	212139071493	5.0	12.0	7.8
4	212139068644	14.0	11.5	13.0
5	212139073802	6.5	13.0	9.1
6	212139079284	11.5	16.5	13.5
7	212139074649	8.5	12.5	10.1
8	212139071818	11.0	12.5	11.6
9	212139072825	9.5	13.5	11.1
10	212139070512	12.5	11.5	12.1
11	212139071449	7.0	11.0	8.6
12	212139077533	6.0	11.5	8.2
13	212139071295	5.0	11.0	7.4
14	212139069269	10.0	12.0	10.8
15	212139071479	9.5	16.0	12.1
16	212139071317	10.5	11.5	10.9
17	171739076195	0.0	0.0	0.0
18	212139079446	5.0	0.0	3.0
19	212139071463	7.0	11.0	8.6
20	212139069618	10.5	12.0	11.1
21	212139071468	13.5	14.5	13.9
22	212139077564	8.0	11.0	9.2
23	212139068653	4.0	13.5	7.8
24	161639046460	0.0	0.0	0.0
25	212139074653	0.0	0.0	0.0
26	212139071814	7.5	10.0	8.5

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Matière: Mathématique 1 / Section B / 13

#	Matricule	Examen	CC	MG
1	212139077566	10.5	9.0	9.9
2	212139071513	10.0	16.0	12.4
3	212139077569	6.0	14.5	9.4
4	202039071610	7.5	11.0	8.9
5	212139079480	13.5	14.5	13.9
6	212139069640	14.5	15.0	14.7
7	212139071495	5.5	12.5	8.3
8	212139068655	14.0	13.5	13.8
9	212139074658	8.0	13.5	10.2
10	212139068654	13.5	14.5	13.9
11	212139070514	9.0	16.0	11.8
12	212139074654	9.0	13.0	10.6
13	212139073977	13.0	15.0	13.8
14	212139070515	14.0	17.0	15.2
15	212139071516	11.0	14.0	12.2
16	212139071826	11.0	15.0	12.6
17	212139073812	12.5	16.0	13.9
18	212139071518	9.0	15.0	11.4
19	212139069624	9.0	14.5	11.2
20	202039071733	17.5	15.0	16.5
21	212139075287	6.0	14.0	9.2
22	212139079476	8.5	15.0	11.1
23	212139072837	12.5	17.0	14.3
24	212139071501	4.0	13.0	7.6
25	212139071511	10.0	16.5	12.6
26	212139072838	10.5	13.0	11.5

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Matière: Mathématique 1 / Section B / 14

#	Matricule	Examen	CC	MG
1	212139071833	7.5	18.0	11.7
2	212139074021	10.0	13.0	11.2
3	212139068688	15.0	19.0	16.6
4	212139074661	8.0	17.0	11.6
5	212139071849	5.0	15.0	9.0
6	212139077573	9.0	14.5	11.2
7	212139071739	12.0	14.0	12.8
8	212139074662	5.0	14.0	8.6
9	212139079541	6.5	16.0	10.3
10	212139069662	0.0	12.5	5.0
11	212139071748	9.0	20.0	13.4
12	212139079538	5.5	16.0	9.7
13	212139074020	7.0	16.0	10.6
14	212139070517	10.5	17.0	13.1
15	212139071832	12.0	17.0	14.0
16	212139068698	11.5	14.0	12.5
17	212139072852	9.5	16.0	12.1
18	212139077570	4.5	14.0	8.3
19	212139071860	3.5	17.0	8.9
20	212139071823	12.0	14.0	12.8
21	212139071848	6.5	13.0	9.1
22	212139071830	0.0	0.0	0.0
23	212139072840	10.0	16.0	12.4
24	212139069687	6.0	13.5	9.0

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Matière: Mathématique 1 / Section B / 15

#	Matricule	Examen	CC	MG
1	212139077583	9.5	13.5	11.1
2	212139071834	12.5	13.5	12.9
3	202039067158	2.5	13.5	6.9
4	212139069697	10.5	13.0	11.5
5	212139072861	4.5	14.0	8.3
6	212139077588	7.0	14.5	10.0
7	212139069751	0.0	0.0	0.0
8	212139070540	4.0	13.0	7.6
9	212139072511	10.0	14.0	11.6
10	212139074039	3.5	17.0	8.9
11	212139068699	9.5	12.5	10.7
12	212139071874	9.0	13.5	10.8
13	212139072444	9.0	8.5	8.8
14	212139071837	11.5	10.0	10.9
15	212139072431	11.5	13.5	12.3
16	202039064208	6.0	14.0	9.2
17	212139075091	5.5	16.5	9.9
18	212139068702	12.5	15.0	13.5
19	212139070525	8.5	14.5	10.9
20	212139079545	9.0	15.0	11.4
21	212139074045	0.0	0.0	0.0
22	212139072435	3.5	14.0	7.7
23	212139075699	0.0	0.0	0.0
24	212139074669	9.0	12.0	10.2
25	212139079542	4.5	14.0	8.3
26	212139072862	6.5	14.0	9.5
27	202039067238	9.5	15.0	11.7
28	212139072568	14.0	15.5	14.6

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Matière: Mathématique 1 / Section B / 16

#	Matricule	Examen	CC	MG
1	212139072640	7.5	11.0	8.9
2	212139071838	6.5	11.5	8.5
3	202039066442	0.0	0.0	0.0
4	212139075122	7.0	17.5	11.2
5	212139069797	2.0	9.5	5.0
6	212139072877	4.0	11.5	7.0
7	212139077602	6.0	14.5	9.4
8	212139072816	6.0	10.5	7.8
9	212139072754	16.5	13.5	15.3
10	191939065922	7.5	3.5	5.9
11	212139068708	7.5	13.0	9.7
12	212139079558	7.5	14.0	10.1
13	212139070604	9.5	15.0	11.7
14	212139070561	10.5	13.0	11.5
15	212139071839	9.5	15.0	11.7
16	212139075274	10.0	11.0	10.4
17	212139072842	11.0	16.5	13.2
18	212139068707	11.5	16.5	13.5
19	202039065585	8.0	13.0	10.0
20	212139072642	8.5	15.5	11.3
21	212139072826	7.5	11.0	8.9
22	202039067308	14.0	12.5	13.4
23	212139072872	15.0	15.0	15.0
24	212139074070	8.0	10.5	9.0
25	212139077589	9.0	11.5	10.0
26	212139072672	7.5	12.5	9.5

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Matière: Mathématique 1 / Section B / 9

#	Matricule	Examen	CC	MG
1	212139079155	6.5	13.0	9.1
2	212139074638	2.0	13.0	6.4
3	212139071758	6.0	14.0	9.2
4	212139058691	9.0	14.0	11.0
5	212139072811	6.0	16.5	10.2
6	212139072818	11.0	14.5	12.4
7	212139077374	6.5	16.0	10.3
8	212139074639	6.5	11.0	8.3
9	202039066512	4.0	12.0	7.2
10	212139070413	8.0	11.5	9.4
11	212139070646	14.5	17.0	15.5
12	212139068600	7.5	11.0	8.9
13	212139073776	8.0	17.0	11.6
14	212139079149	8.0	14.0	10.4
15	212139073779	13.5	14.0	13.7
16	212139069231	7.0	11.0	8.6
17	212139070653	13.5	17.0	14.9
18	212139069248	7.0	13.0	9.4
19	212139070577	5.5	17.0	10.1
20	212139070634	9.0	18.0	12.6
21	212139077567	10.0	12.0	10.8
22	212139070643	4.5	18.0	9.9
23	212139077436	12.5	17.0	14.3
24	212139070594	11.5	17.0	13.7
25	212139070648	10.0	17.5	13.0

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Matière: Mathématique 1 / Section C / 17

#	Matricule	Examen	CC	MG
1	212139072849	6.5	17.0	10.7
2	212139071843	8.5	10.0	9.1
3	212139077603	7.0	10.0	8.2
4	20119053173	0.0	0.0	0.0
5	212139072890	7.5	13.5	9.9
6	212139072874	9.0	11.0	9.8
7	212139071841	8.0	15.5	11.0
8	191939065508	2.0	10.5	5.4
9	212139070616	18.0	20.0	18.8
10	212139070628	6.5	13.0	9.1
11	212139077618	8.0	5.0	6.8
12	212139074087	8.0	13.0	10.0
13	212139068756	10.0	14.5	11.8
14	212139072870	7.0	17.0	11.0
15	212139072879	4.5	15.0	8.7
16	212139069814	9.0	13.0	10.6
17	202039068473	12.3	12.3	12.3
18	212139072883	2.0	12.0	6.0
19	212139072878	8.0	15.5	11.0
20	212139072884	6.0	16.0	10.0
21	212139083986	8.0	14.0	10.4
22	212139075336	8.5	10.0	9.1
23	212139069811	5.0	11.0	7.4
24	212139068750	15.5	15.5	15.5
25	212139074093	8.0	12.5	9.8
26	212139072898	6.5	11.0	8.3
27	212139074096	8.5	15.0	11.1

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Matière: Mathématique 1 / Section C / 18

#	Matricule	Examen	CC	MG
1	212139075338	6.5	17.0	10.7
2	212139069822	13.5	11.5	12.7
3	212139068775	7.5	11.5	9.1
4	212139072906	8.0	17.0	11.6
5	212139077792	9.5	13.0	10.9
6	212139070669	10.0	15.0	12.0
7	191939070813	0.0	0.0	0.0
8	212139069815	8.5	12.0	9.9
9	212139074095	7.5	14.5	10.3
10	212139072910	9.0	15.5	11.6
11	212139075373	7.0	10.0	8.2
12	212139071853	8.0	14.5	10.6
13	212139077621	11.0	11.5	11.2
14	212139073737	4.0	10.0	6.4
15	212139072908	7.5	13.0	9.7
16	212139084013	7.0	15.0	10.2
17	212139071852	4.0	13.0	7.6
18	212139073371	4.0	14.5	8.2
19	212139072891	10.5	16.0	12.7
20	212139072893	8.0	14.5	10.6
21	212139068774	14.5	20.0	16.7
22	212139073373	9.5	15.5	11.9
23	212139072904	7.0	15.0	10.2
24	202039065556	11.5	12.5	11.9
25	212139070629	13.5	11.5	12.7
26	191939078959	0.0	0.0	0.0
27	212139084027	10.5	15.0	12.3

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#	Matricule	Examen	CC	MG
1	191939067982	4.0	13.5	7.8
2	212139077862	0.0	0.0	0.0
3	212139074104	7.0	11.5	8.8
4	212139075470	9.0	17.0	12.2
5	212139075473	9.0	15.0	11.4
6	212139073958	12.0	18.0	14.4
7	202039066509	0.0	5.0	2.0
8	212139068776	11.5	15.0	12.9
9	212139069834	7.0	15.0	10.2
10	212139084441	13.5	16.0	14.5
11	212139077866	9.0	16.0	11.8
12	212139071867	13.0	13.5	13.2
13	212139068798	11.0	11.5	11.2
14	212139071864	10.5	15.0	12.3
15	202039064617	9.5	19.5	13.5
16	212139070851	6.5	13.5	9.3
17	212139073797	10.0	18.5	13.4
18	212139073769	10.5	16.5	12.9
19	212139072894	4.0	11.5	7.0
20	212139074364	8.0	13.5	10.2
21	212139073992	12.0	15.0	13.2
22	202039061718	6.0	12.5	8.6
23	212139084457	12.5	16.0	13.9
24	212139070859	5.0	9.5	6.8
25	212139073780	7.5	14.5	10.3
26	212139073808	2.5	11.5	6.1
27	212139072900	8.5	15.5	11.3
28	212139073796	6.0	13.5	9.0

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Matière: Mathématique 1 / Section C / 20

#	Matricule	Examen	CC	MG
1	212139075497	13.0	16.0	14.2
2	212139074083	5.0	13.0	8.2
3	212139070872	11.0	10.5	10.8
4	212139074079	9.0	15.0	11.4
5	212139074025	0.0	5.0	2.0
6	212139075499	10.5	11.0	10.7
7	212139084575	11.5	13.0	12.1
8	202039068440	14.5	13.0	13.9
9	212139084485	11.0	11.0	11.0
10	212139074049	5.5	13.0	8.5
11	212139068816	14.5	11.0	13.1
12	212139069840	6.5	12.0	8.7
13	212139074010	7.0	11.0	8.6
14	212139074392	13.0	15.0	13.8
15	212139077881	5.5	13.0	8.5
16	212139070861	12.0	15.0	13.2
17	212139074369	7.0	12.0	9.0
18	212139078114	11.0	12.0	11.4
19	202039071676	0.0	0.0	0.0
20	212139073255	10.0	13.0	11.2
21	212139068845	10.0	12.0	10.8
22	212139074002	8.0	11.0	9.2
23	212139069839	16.0	16.0	16.0
24	212139071877	7.5	15.0	10.5
25	212139073214	11.0	14.0	12.2
26	212139074027	14.0	17.0	15.2

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Matière: Mathématique 1 / Section C / 21

#	Matricule	Examen	CC	MG
1	202039076468	12.0	15.0	13.2
2	212139074411	8.5	14.5	10.9
3	212139078157	3.5	9.5	5.9
4	212139069851	9.5	16.5	12.3
5	202039066849	10.0	13.0	11.2
6	212139074399	11.5	14.0	12.5
7	212139068899	12.0	10.0	11.2
8	212139075510	9.0	12.0	10.2
9	212139070948	14.0	11.5	13.0
10	212139084755	8.5	13.5	10.5
11	212139074108	0.0	13.0	5.2
12	212139074400	9.0	14.0	11.0
13	212139069880	12.5	13.0	12.7
14	212139074388	7.0	13.0	9.4
15	212139075509	4.5	14.0	8.3
16	212139070891	8.5	11.5	9.7
17	212139073261	3.0	8.5	5.2
18	212139072391	16.0	15.5	15.8
19	212139084612	9.0	16.0	11.8
20	212139072388	5.0	11.5	7.6
21	212139074401	0.0	11.0	4.4
22	212139078183	9.0	11.5	10.0
23	212139074102	8.5	15.0	11.1
24	212139074107	8.0	16.5	11.4
25	212139068897	9.5	14.0	11.3
26	202039065177	12.0	16.0	13.6
27	212139074094	9.0	15.5	11.6
28	212139073264	7.5	9.0	8.1

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#	Matricule	Examen	CC	MG
1	212139074644	8.0	15.5	11.0
2	212139072392	12.0	16.0	13.6
3	212139068901	9.0	11.5	10.0
4	212139070975	10.5	14.0	11.9
5	212139084903	0.0	0.0	0.0
6	202039067361	9.5	13.5	11.1
7	212139070956	13.0	14.5	13.6
8	212139075173	0.0	0.0	0.0
9	212139075399	11.5	16.0	13.3
10	212139068902	0.0	6.5	2.6
11	212139069888	8.5	10.5	9.3
12	212139074402	16.0	15.5	15.8
13	212139072407	12.5	17.0	14.3
14	212139075379	6.5	11.0	8.3
15	212139078184	4.5	12.5	7.7
16	212139074418	6.0	8.5	7.0
17	212139069886	6.5	10.0	7.9
18	212139075361	7.5	14.5	10.3
19	212139075575	6.0	13.0	8.8
20	202039065129	7.2	7.2	7.2
21	212139074643	9.5	13.5	11.1
22	212139074608	11.0	17.0	13.4
23	212139084907	8.5	14.0	10.7
24	212139075587	8.5	11.5	9.7
25	212139073266	7.5	11.0	8.9
26	212139073273	8.0	17.0	11.6
27	202039066037	4.5	14.5	8.5

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Matière: Mathématique 1 / Section C / 23

#	Matricule	Examen	CC	MG
1	202039069736	0.0	0.0	0.0
2	212134017465	7.5	7.0	7.3
3	212139072417	17.0	18.0	17.4
4	212139070987	12.0	13.5	12.6
5	212139075556	6.0	15.0	9.6
6	212139072441	9.5	17.0	12.5
7	212139078207	7.5	15.0	10.5
8	212139068905	16.5	12.0	14.7
9	212139075451	14.5	18.0	15.9
10	212139075607	4.0	10.0	6.4
11	212139074452	3.0	9.5	5.6
12	212139068904	16.0	17.0	16.4
13	212139075859	17.0	19.0	17.8
14	212139070983	8.0	9.0	8.4
15	212139069892	15.0	16.0	15.4
16	212139075590	7.0	13.0	9.4
17	212139074428	10.5	15.0	12.3
18	212139069890	5.5	17.5	10.3
19	212139075402	7.0	14.5	10.0
20	212139072481	12.5	16.0	13.9
21	212139084945	6.5	14.5	9.7
22	202039066011	6.0	13.0	8.8
23	212139073282	15.0	17.0	15.8
24	212139075827	12.5	18.0	14.7
25	212139078197	7.0	14.5	10.0
26	212139075438	7.5	10.0	8.5
27	212139073274	14.5	17.0	15.5

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Matière: Mathématique 1 / Section C / 24

#	Matricule	Examen	CC	MG
1	212139085097	6.0	11.0	8.0
2	212139076142	11.0	12.0	11.4
3	212139073319	17.0	13.5	15.6
4	212139071002	4.5	10.0	6.7
5	212139069907	11.0	10.0	10.6
6	212139085113	0.0	11.0	4.4
7	212139068909	7.0	9.0	7.8
8	212139076168	8.5	16.0	11.5
9	212139078249	9.5	16.5	12.3
10	212139074458	3.0	14.5	7.6
11	212139071003	12.0	9.0	10.8
12	212139076154	5.5	12.0	8.1
13	212139078223	6.0	10.0	7.6
14	202039062162	11.5	12.0	11.7
15	212139069914	5.5	9.0	6.9
16	212139075831	13.5	18.5	15.5
17	202039066786	0.0	0.0	0.0
18	212139075869	12.5	20.0	15.5
19	202039065269	9.0	11.0	9.8
20	202039066380	8.5	0.0	5.1
21	212139076063	14.5	15.5	14.9
22	212139068910	9.0	9.0	9.0
23	212139076068	7.5	10.0	8.5
24	212139073324	14.0	18.5	15.8
25	212139076080	7.5	16.5	11.1
26	212139074453	8.5	18.5	12.5

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Matière: Mathématique 1 / Section D / 25

#	Matricule	Examen	CC	MG
1	212139078251	5.0	13.0	8.2
2	212139074462	13.0	13.5	13.2
3	212139068912	11.5	11.5	11.5
4	212139068916	11.5	15.0	12.9
5	212139071037	0.0	11.0	4.4
6	212139069915	13.0	14.5	13.6
7	212139074460	11.5	15.0	12.9
8	212139085146	11.0	17.5	13.6
9	212139075835	10.5	16.0	12.7
10	212139077063	12.0	18.5	14.6
11	212139076977	14.0	17.0	15.2
12	212139073343	9.5	15.0	11.7
13	212139085232	0.0	4.0	1.6
14	202039070329	2.5	15.5	7.7
15	212139076195	7.5	14.5	10.3
16	212139076734	9.0	13.5	10.8
17	212139073337	12.0	14.0	12.8
18	212139075838	15.0	19.5	16.8
19	212139071028	7.5	10.0	8.5
20	212139072526	11.5	16.5	13.5
21	212139072482	13.5	15.5	14.3
22	202039062810	0.0	0.0	0.0
23	212139077075	0.0	14.0	5.6
24	212139077064	9.5	19.0	13.3
25	212139078250	11.0	13.0	11.8
26	202039068598	7.5	6.0	6.9
27	212139076179	11.5	14.0	12.5

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Matière: Mathématique 1 / Section D / 26

#	Matricule	Examen	CC	MG
1	212139076115	13.0	14.0	13.4
2	212139077536	11.0	18.0	13.8
3	202039065307	0.0	0.0	0.0
4	212139077503	8.0	17.0	11.6
5	212139077384	10.5	18.0	13.5
6	212139069989	13.5	15.0	14.1
7	212139073353	7.5	14.0	10.1
8	212139073344	10.5	12.0	11.1
9	212139068928	14.5	15.0	14.7
10	212139076070	8.0	16.0	11.2
11	212139072531	11.0	14.0	12.2
12	212139068968	8.5	16.0	11.5
13	212139077582	4.5	15.0	8.7
14	212139077599	5.5	19.0	10.9
15	212139069940	9.5	12.0	10.5
16	212139074474	5.0	13.5	8.4
17	212139085312	10.5	16.0	12.7
18	212139071038	7.5	13.0	9.7
19	212139078261	13.0	14.5	13.6
20	212139071462	5.0	13.0	8.2
21	212139072529	3.5	16.5	8.7
22	202039076472	14.0	13.0	13.6
23	212139078264	8.0	9.0	8.4
24	212139085245	10.0	17.0	12.8
25	212139071049	0.0	12.5	5.0
26	212139077576	11.0	16.0	13.0

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Matière: Mathématique 1 / Section D / 27

#	Matricule	Examen	CC	MG
1	212139072539	16.0	16.0	16.0
2	212139077604	9.5	13.0	10.9
3	212139077590	8.5	13.0	10.3
4	202039067388	12.9	12.9	12.9
5	212139071070	12.5	17.0	14.3
6	212139073356	9.0	17.0	12.2
7	212139073354	11.0	18.0	13.8
8	212139078281	9.0	17.0	12.2
9	212139076158	13.0	10.0	11.8
10	212139073804	14.0	7.0	11.2
11	212139068969	6.5	13.0	9.1
12	212139077624	12.5	14.0	13.1
13	212139074476	12.0	16.0	13.6
14	212139070004	8.0	15.0	10.8
15	212139077368	7.5	19.0	12.1
16	212139069999	7.0	13.0	9.4
17	212139077598	12.0	10.0	11.2
18	212139078267	10.5	17.0	13.1
19	191939065103	0.0	15.0	6.0
20	181839079821	16.5	14.0	15.5
21	212139072537	12.0	18.0	14.4
22	212139085356	7.0	14.0	9.8
23	212139074475	11.5	18.0	14.1
24	212139076192	8.0	12.0	9.6
25	212139077591	7.5	16.0	10.9
26	212139068973	15.5	15.0	15.3

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Matière: Mathématique 1 / Section D / 28

#	Matricule	Examen	CC	MG
1	212139085521	6.5	15.0	9.9
2	202039062900	2.0	10.0	5.2
3	212139070023	5.0	15.0	9.0
4	212139072547	10.5	15.0	12.3
5	212139076573	8.5	14.0	10.7
6	212139086607	9.0	17.0	12.2
7	212139078246	3.5	13.0	7.3
8	212139070012	5.5	15.0	9.3
9	212139068982	0.0	12.0	4.8
10	212139076198	2.5	17.0	8.3
11	212139072543	11.5	16.0	13.3
12	212139073358	0.0	9.5	3.8
13	212139074484	6.0	11.0	8.0
14	212139077776	7.5	12.0	9.3
15	212139078275	16.0	20.0	17.6
16	212139068975	4.5	15.0	8.7
17	212139078278	10.5	14.0	11.9
18	212139077852	6.0	13.0	8.8
19	212139071073	9.5	13.0	10.9
20	212139071379	9.0	15.0	11.4
21	212139078284	7.5	13.0	9.7
22	202039065572	7.5	10.0	8.5
23	212139078289	15.0	13.0	14.2
24	212139085404	14.0	13.0	13.6
25	212139074488	6.5	12.0	8.7
26	212139073361	3.0	15.0	7.8
27	21069058549	0.0	0.0	0.0

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Matière: Mathématique 1 / Section D / 29

#	Matricule	Examen	CC	MG
1	202039062922	3.0	7.5	4.8
2	212139076578	13.0	17.5	14.8
3	212139071428	7.0	14.5	10.0
4	212139070056	14.5	18.5	16.1
5	21079066471	4.5	12.0	7.5
6	212139076614	7.0	12.0	9.0
7	212139078462	4.5	13.0	7.9
8	212139068992	6.0	9.0	7.2
9	212139070025	7.5	11.5	9.1
10	21069051245	14.0	13.5	13.8
11	191939064324	0.0	13.0	5.2
12	212139070024	8.0	11.5	9.4
13	191939068072	0.0	0.0	0.0
14	212139078578	6.0	15.0	9.6
15	212139072548	12.0	16.0	13.6
16	212139073366	8.5	14.5	10.9
17	212139074494	7.0	9.5	8.0
18	212139078301	3.0	17.5	8.8
19	212139069000	6.0	13.0	8.8
20	212139078290	8.5	15.5	11.3
21	212139078832	4.0	12.0	7.2
22	202039069790	8.0	14.5	10.6
23	212139074493	5.5	10.0	7.3
24	212139071416	9.5	17.0	12.5
25	212139078825	4.0	13.5	7.8
26	212139072554	7.0	13.5	9.6

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Matière: Mathématique 1 / Section D / 30

#	Matricule	Examen	CC	MG
1	212139073370	0.0	16.0	6.4
2	202039065496	8.5	18.0	12.3
3	202039064301	5.0	9.0	6.6
4	212139079007	7.0	18.0	11.4
5	212139076703	12.0	17.5	14.2
6	212139072563	5.5	13.0	8.5
7	212139072576	8.0	17.0	11.6
8	212139079024	8.0	14.5	10.6
9	202039066846	5.5	12.0	8.1
10	21039049650	9.0	15.0	11.4
11	212139070037	4.5	11.0	7.1
12	212139079026	8.0	16.0	11.2
13	212139079011	4.5	15.0	8.7
14	212139074509	11.0	18.0	13.8
15	212139079005	10.5	17.0	13.1
16	212139071433	7.5	18.0	11.7
17	212139069044	3.5	13.0	7.3
18	212139078615	12.0	20.0	15.2
19	212139078943	8.5	17.0	11.9
20	212139070036	5.0	14.0	8.6
21	212139071435	5.5	16.0	9.7
22	181839065409	0.0	0.0	0.0
23	202039070291	5.0	0.0	3.0
24	212139074504	6.0	14.0	9.2
25	212139076654	9.5	15.0	11.7
26	212139073379	8.5	16.5	11.7
27	212139073381	7.0	11.5	8.8
28	212139078817	8.0	18.0	12.0

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#	Matricule	Examen	CC	MG
1	212139071446	5.0	11.5	7.6
2	212139072445	2.0	14.0	6.8
3	212139072821	9.0	16.5	12.0
4	212139073386	9.0	15.5	11.6
5	212139079035	8.5	17.0	11.9
6	212139072614	10.5	16.0	12.7
7	212139069103	7.0	12.0	9.0
8	212139076951	7.0	10.5	8.4
9	212139085536	7.5	15.0	10.5
10	212139077494	6.5	10.0	7.9
11	212139074511	4.0	11.5	7.0
12	212139076936	7.0	12.0	9.0
13	212139070045	15.0	12.5	14.0
14	212139079156	5.0	10.5	7.2
15	212139069080	4.0	16.5	9.0
16	212139071441	4.0	11.0	6.8
17	212139079162	9.0	14.5	11.2
18	212139078821	5.0	15.0	9.0
19	212139072623	10.5	15.0	12.3
20	212139086881	6.5	12.0	8.7
21	212139079472	9.0	11.5	10.0
22	212139070046	10.5	10.5	10.5
23	212139073213	10.5	11.5	10.9
24	212139078818	6.0	15.5	9.8
25	212139079032	3.0	12.0	6.6
26	212139085518	7.0	19.5	12.0
27	212139073383	6.5	16.0	10.3

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Matière: Mathématique 1 / Section D / 32

#	Matricule	Examen	CC	MG
1	212139074514	8.0	10.0	8.8
2	212139073393	3.5	10.0	6.1
3	212139076956	8.0	14.5	10.6
4	202039065423	8.0	10.0	8.8
5	212139070048	3.0	10.0	5.8
6	212139074517	7.0	13.0	9.4
7	212139085470	3.5	13.0	7.3
8	212139078839	8.5	9.5	8.9
9	202039069508	7.0	10.0	8.2
10	212139071448	2.5	10.0	5.5
11	212139084280	10.0	15.0	12.0
12	212139069152	7.5	15.0	10.5
13	191939072815	0.0	0.0	0.0
14	212139078826	8.0	11.5	9.4
15	202039069423	6.0	11.0	8.0
16	212139079530	9.5	14.0	11.3
17	212139079534	11.0	20.0	14.6
18	212139079535	5.5	12.0	8.1
19	212139079537	11.0	16.5	13.2
20	212139079563	8.5	12.5	10.1
21	212139070047	12.0	16.5	13.8
22	202039069367	7.0	10.0	8.2
23	202039070199	5.5	10.0	7.3
24	212139069122	3.0	8.5	5.2
25	212139076963	10.5	10.0	10.3
26	212139071361	3.5	11.0	6.5
27	212139073389	9.0	16.5	12.0
28	212139072629	6.5	14.0	9.5
29	191939065510	11.0	20.0	14.6
30	212139072657	11.0	17.5	13.6

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Matière: Methodologie de la redaction / Section A / 1

#	Matricule	Examen	CC	MG
1	202039069784	16.0	0.0	16.0
2	202039062163	10.0	0.0	10.0
3	212134020208	14.0	0.0	14.0
4	212139074522	10.0	0.0	10.0
5	191939068881	14.0	0.0	14.0
6	212139076973	14.0	0.0	14.0
7	212139072704	11.0	0.0	11.0
8	212139070057	10.0	0.0	10.0
9	162139085454	15.0	0.0	15.0
10	212139055308	13.0	0.0	13.0
11	212139069168	15.0	0.0	15.0
12	212139072682	11.0	0.0	11.0
13	212139078840	16.0	0.0	16.0
14	202039067179	12.0	0.0	12.0
15	212139071460	10.0	0.0	10.0
16	212139078842	13.0	0.0	13.0
17	212139073595	10.0	0.0	10.0
18	212139071466	11.0	0.0	11.0
19	182139085111	16.0	0.0	16.0
20	202039069804	13.0	0.0	13.0
21	212139054429	17.0	0.0	17.0
22	212139069156	12.0	0.0	12.0
23	202039064332	13.0	0.0	13.0
24	212139070053	14.0	0.0	14.0
25	212134023115	16.0	0.0	16.0
26	212139073618	12.0	0.0	12.0

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Matière: Methodologie de la redaction / Section A / 2

#	Matricule	Examen	CC	MG
1	212139072724	11.0	0.0	11.0
2	212139058645	12.0	0.0	12.0
3	212139078899	8.0	0.0	8.0
4	191939071231	17.0	0.0	17.0
5	212139074570	13.0	0.0	13.0
6	212139069173	18.0	0.0	18.0
7	212139068671	13.0	0.0	13.0
8	212139074568	11.0	0.0	11.0
9	212139070059	6.0	0.0	6.0
10	212139068713	10.0	0.0	10.0
11	212139069172	13.0	0.0	13.0
12	212139068645	6.0	0.0	6.0
13	202039067215	11.0	0.0	11.0
14	202039065327	18.0	0.0	18.0
15	212139071482	14.0	0.0	14.0
16	212139076985	18.0	0.0	18.0
17	212139072716	10.0	0.0	10.0
18	212139068759	18.0	0.0	18.0
19	212139073669	14.0	0.0	14.0
20	212139078890	14.0	0.0	14.0
21	212139076987	10.0	0.0	10.0
22	212139073661	12.0	0.0	12.0
23	212139068584	13.0	0.0	13.0
24	202039054004	17.4	0.0	17.4
25	212139068779	17.0	0.0	17.0
26	202039070610	13.0	0.0	13.0
27	212139070058	8.0	0.0	8.0

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Matière: Methodologie de la redaction / Section A / 3

#	Matricule	Examen	CC	MG
1	212139076990	12.0	0.0	12.0
2	212139071490	17.0	0.0	17.0
3	212139078907	15.0	0.0	15.0
4	212139078900	10.0	0.0	10.0
5	212139083976	4.0	0.0	4.0
6	212139068948	10.0	0.0	10.0
7	212139069177	10.0	0.0	10.0
8	212139069011	16.0	0.0	16.0
9	212139076996	10.0	0.0	10.0
10	202039070108	12.0	0.0	12.0
11	212139074586	6.0	0.0	6.0
12	202039062747	11.0	0.0	11.0
13	212139068849	17.0	0.0	17.0
14	212139072771	12.0	0.0	12.0
15	212139068860	12.0	0.0	12.0
16	202039061858	10.0	0.0	10.0
17	212139070061	16.0	0.0	16.0
18	212139072732	10.0	0.0	10.0
19	212139071500	10.0	0.0	10.0
20	212139073674	10.0	0.0	10.0
21	212139074577	14.0	0.0	14.0
22	212139073682	14.0	0.0	14.0
23	212139068853	14.0	0.0	14.0
24	202039064321	10.0	0.0	10.0
25	202039068860	15.0	0.0	15.0
26	212139070060	6.0	0.0	6.0
27	212139068877	12.0	0.0	12.0
28	212139069176	4.0	0.0	4.0

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Matière: Methodologie de la redaction / Section A / 4

#	Matricule	Examen	CC	MG
1	212139077008	18.0	0.0	18.0
2	212139077010	7.0	0.0	7.0
3	212139072774	10.0	0.0	10.0
4	212139074587	8.0	0.0	8.0
5	212139070067	0.0	0.0	0.0
6	212139071447	15.0	0.0	15.0
7	212139069135	14.0	0.0	14.0
8	212139069185	10.0	0.0	10.0
9	202039063541	0.0	0.0	0.0
10	212139072779	14.0	0.0	14.0
11	212139071510	16.0	0.0	16.0
12	212139071514	12.0	0.0	12.0
13	212139073701	13.0	0.0	13.0
14	212139069113	15.0	0.0	15.0
15	191939067921	12.0	0.0	12.0
16	212139069139	13.0	0.0	13.0
17	212139073694	10.0	0.0	10.0
18	171739070128	13.0	0.0	13.0
19	212139069067	13.0	0.0	13.0
20	212139078932	18.0	0.0	18.0
21	202039062803	15.0	0.0	15.0
22	212139069101	18.0	0.0	18.0
23	212139069183	0.0	0.0	0.0
24	212139074596	10.0	0.0	10.0
25	212139070063	0.0	0.0	0.0
26	202039071041	8.0	0.0	8.0

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Matière: Methodologie de la redaction / Section A / 5

#	Matricule	Examen	CC	MG
1	212139069187	12.0	0.0	12.0
2	212139078976	12.0	0.0	12.0
3	202039065369	16.0	0.0	16.0
4	212139069184	14.0	0.0	14.0
5	212139077011	12.0	0.0	12.0
6	212139071521	11.0	0.0	11.0
7	212139069226	14.0	0.0	14.0
8	202039062204	15.0	0.0	15.0
9	212139069263	16.0	0.0	16.0
10	212139073740	12.0	0.0	12.0
11	212139072787	10.0	0.0	10.0
12	212139073729	10.0	0.0	10.0
13	212139078973	12.0	0.0	12.0
14	212139072784	14.0	0.0	14.0
15	212139069239	12.0	0.0	12.0
16	202039063766	11.75	0.0	11.75
17	20069065559	15.0	0.0	15.0
18	212139077016	14.0	0.0	14.0
19	212139069215	12.0	0.0	12.0
20	212139074598	14.0	0.0	14.0
21	212139069203	13.0	0.0	13.0
22	212139069190	10.0	0.0	10.0
23	212139070377	8.0	0.0	8.0
24	212139071522	11.0	0.0	11.0
25	212139074605	10.0	0.0	10.0
26	212139070070	8.0	0.0	8.0
27	212139069265	16.0	0.0	16.0

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Matière: Methodologie de la redaction / Section A / 6

#	Matricule	Examen	CC	MG
1	202039066790	13.0	0.0	13.0
2	212139069971	15.0	0.0	15.0
3	212139070380	6.0	0.0	6.0
4	212139078995	8.0	0.0	8.0
5	212139069921	15.0	0.0	15.0
6	212139077019	15.0	0.0	15.0
7	212139071730	8.0	0.0	8.0
8	212139072790	13.0	0.0	13.0
9	212139073752	10.0	0.0	10.0
10	212139069712	16.0	0.0	16.0
11	212139069855	11.0	0.0	11.0
12	212139074621	10.0	0.0	10.0
13	212139071718	10.0	0.0	10.0
14	202039064276	16.0	0.0	16.0
15	212139073757	16.0	0.0	16.0
16	212139070384	6.0	0.0	6.0
17	212139074609	10.0	0.0	10.0
18	202039076990	10.0	0.0	10.0
19	212139069192	9.0	0.0	9.0
20	212139078989	16.0	0.0	16.0
21	212139077025	13.0	0.0	13.0
22	212139069978	14.0	0.0	14.0
23	212139072789	16.0	0.0	16.0
24	212139069663	12.0	0.0	12.0
25	212139069194	11.0	0.0	11.0
26	202039066148	11.0	0.0	11.0

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Matière: Methodologie de la redaction / Section A / 7

#	Matricule	Examen	CC	MG
1	212139079003	12.0	0.0	12.0
2	212139070389	12.0	0.0	12.0
3	212139069197	10.0	0.0	10.0
4	212139072800	11.0	0.0	11.0
5	212131051529	11.0	0.0	11.0
6	171739055797	0.0	0.0	0.0
7	212139069984	10.0	0.0	10.0
8	212139055800	8.0	0.0	8.0
9	212139070034	17.0	0.0	17.0
10	212139074630	13.0	0.0	13.0
11	202039072209	6.0	0.0	6.0
12	212139070055	13.0	0.0	13.0
13	212139077074	15.0	0.0	15.0
14	212139069206	13.0	0.0	13.0
15	212139071751	14.0	0.0	14.0
16	212139070044	12.0	0.0	12.0
17	212139079010	13.0	0.0	13.0
18	212139070005	10.0	0.0	10.0
19	212139077055	14.0	0.0	14.0
20	212139071732	15.0	0.0	15.0
21	212139072793	11.0	0.0	11.0
22	202039066865	11.0	0.0	11.0
23	212139070390	17.0	0.0	17.0
24	212139070054	17.0	0.0	17.0
25	212139070030	18.0	0.0	18.0
26	212139074629	16.0	0.0	16.0
27	212139073758	10.0	0.0	10.0
28	212139073764	10.0	0.0	10.0

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Matière: Methodologie de la redaction / Section A / 8

#	Matricule	Examen	CC	MG
1	212139073770	10.0	0.0	10.0
2	212139070487	10.0	0.0	10.0
3	212139069221	5.0	0.0	5.0
4	212139079034	16.0	0.0	16.0
5	212139077349	11.0	0.0	11.0
6	212139070542	8.0	0.0	8.0
7	212139055988	16.0	0.0	16.0
8	212139070414	13.0	0.0	13.0
9	202039063356	10.0	0.0	10.0
10	212139079119	17.0	0.0	17.0
11	212139074634	0.0	0.0	0.0
12	212139072802	14.0	0.0	14.0
13	202039065545	10.0	0.0	10.0
14	202039069690	14.0	0.0	14.0
15	212139073771	10.0	0.0	10.0
16	212139071755	15.0	0.0	15.0
17	212139071757	11.0	0.0	11.0
18	212139056040	9.0	0.0	9.0
19	212139074636	10.0	0.0	10.0
20	212139070546	9.0	0.0	9.0
21	212139069220	11.0	0.0	11.0
22	212139070073	16.0	0.0	16.0
23	212139070411	9.0	0.0	9.0
24	212139070393	10.0	0.0	10.0
25	212139072805	6.0	0.0	6.0

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Matière: Methodologie de la redaction / Section B / 10

#	Matricule	Examen	CC	MG
1	212139070445	19.0	0.0	19.0
2	212139068602	12.0	0.0	12.0
3	191939073104	10.0	0.0	10.0
4	212139077495	13.0	0.0	13.0
5	212139079242	16.0	0.0	16.0
6	212139070666	12.0	0.0	12.0
7	202039064178	13.0	0.0	13.0
8	212139069261	16.0	0.0	16.0
9	212139077470	13.0	0.0	13.0
10	212139070919	18.0	0.0	18.0
11	212139070661	12.0	0.0	12.0
12	212139074641	17.0	0.0	17.0
13	212139070670	18.0	0.0	18.0
14	212139070440	16.0	0.0	16.0
15	212139071796	17.0	0.0	17.0
16	212139072820	17.0	0.0	17.0
17	202039072210	14.0	0.0	14.0
18	212139068605	15.0	0.0	15.0
19	212139069252	8.0	0.0	8.0
20	202039062780	11.0	0.0	11.0
21	212139070659	10.0	0.0	10.0
22	212139073791	13.0	0.0	13.0
23	212139071800	0.0	0.0	0.0
24	212139074640	10.0	0.0	10.0
25	212139070673	17.0	0.0	17.0
26	212139070937	16.0	0.0	16.0
27	212139079255	15.0	0.0	15.0

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Matière: Methodologie de la redaction / Section B / 11

#	Matricule	Examen	CC	MG
1	212139071027	10.0	0.0	10.0
2	212139074647	17.0	0.0	17.0
3	212139071029	12.0	0.0	12.0
4	212139070451	8.0	0.0	8.0
5	212139073798	6.0	0.0	6.0
6	202039063860	13.0	0.0	13.0
7	212139068607	15.0	0.0	15.0
8	212139070945	10.0	0.0	10.0
9	212139068639	10.0	0.0	10.0
10	212139074645	16.0	0.0	16.0
11	212139077496	10.0	0.0	10.0
12	212139069267	10.0	0.0	10.0
13	212139071802	10.0	0.0	10.0
14	212139077530	10.0	0.0	10.0
15	212139071054	15.0	0.0	15.0
16	212139069262	6.0	0.0	6.0
17	202039064303	10.0	0.0	10.0
18	212139073792	12.0	0.0	12.0
19	212139070991	13.0	0.0	13.0
20	212139079263	10.0	0.0	10.0
21	212139071813	5.0	0.0	5.0
22	212139071067	17.0	0.0	17.0
23	212139071065	15.0	0.0	15.0
24	212139079265	11.0	0.0	11.0
25	212139072822	10.0	0.0	10.0
26	212139070501	15.0	0.0	15.0
27	212139072823	8.0	0.0	8.0

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Matière: Methodologie de la redaction / Section B / 12

#	Matricule	Examen	CC	MG
1	212139073807	10.0	0.0	10.0
2	212139072827	13.0	0.0	13.0
3	212139071493	15.0	0.0	15.0
4	212139068644	10.0	0.0	10.0
5	212139073802	10.0	0.0	10.0
6	212139079284	12.0	0.0	12.0
7	212139074649	14.0	0.0	14.0
8	212139071818	16.0	0.0	16.0
9	212139072825	11.0	0.0	11.0
10	212139070512	5.0	0.0	5.0
11	212139071449	11.0	0.0	11.0
12	212139077533	10.0	0.0	10.0
13	212139071295	12.0	0.0	12.0
14	212139069269	6.0	0.0	6.0
15	212139071479	15.0	0.0	15.0
16	212139071317	11.0	0.0	11.0
17	171739076195	9.5	0.0	9.5
18	212139079446	11.0	0.0	11.0
19	212139071463	16.0	0.0	16.0
20	212139069618	10.0	0.0	10.0
21	212139071468	16.0	0.0	16.0
22	212139077564	12.0	0.0	12.0
23	212139068653	12.0	0.0	12.0
24	161639046460	17.0	0.0	17.0
25	212139074653	0.0	0.0	0.0
26	212139071814	10.0	0.0	10.0

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#	Matricule	Examen	CC	MG
1	212139077566	12.0	0.0	12.0
2	212139071513	19.0	0.0	19.0
3	212139077569	12.0	0.0	12.0
4	202039071610	18.0	0.0	18.0
5	212139079480	18.0	0.0	18.0
6	212139069640	8.0	0.0	8.0
7	212139071495	12.0	0.0	12.0
8	212139068655	13.0	0.0	13.0
9	212139074658	5.0	0.0	5.0
10	212139068654	12.0	0.0	12.0
11	212139070514	11.0	0.0	11.0
12	212139074654	18.0	0.0	18.0
13	212139073977	15.0	0.0	15.0
14	212139070515	19.0	0.0	19.0
15	212139071516	17.0	0.0	17.0
16	212139071826	14.0	0.0	14.0
17	212139073812	16.0	0.0	16.0
18	212139071518	19.0	0.0	19.0
19	212139069624	12.0	0.0	12.0
20	202039071733	18.0	0.0	18.0
21	212139075287	18.0	0.0	18.0
22	212139079476	17.0	0.0	17.0
23	212139072837	11.0	0.0	11.0
24	212139071501	12.0	0.0	12.0
25	212139071511	17.0	0.0	17.0
26	212139072838	9.0	0.0	9.0

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Matière: Methodologie de la redaction / Section B / 14

#	Matricule	Examen	CC	MG
1	212139071833	10.0	0.0	10.0
2	212139074021	11.0	0.0	11.0
3	212139068688	14.0	0.0	14.0
4	212139074661	12.0	0.0	12.0
5	212139071849	16.0	0.0	16.0
6	212139077573	10.0	0.0	10.0
7	212139071739	15.0	0.0	15.0
8	212139074662	12.0	0.0	12.0
9	212139079541	11.0	0.0	11.0
10	212139069662	0.0	0.0	0.0
11	212139071748	18.0	0.0	18.0
12	212139079538	12.0	0.0	12.0
13	212139074020	10.0	0.0	10.0
14	212139070517	14.0	0.0	14.0
15	212139071832	10.0	0.0	10.0
16	212139068698	9.0	0.0	9.0
17	212139072852	13.0	0.0	13.0
18	212139077570	10.0	0.0	10.0
19	212139071860	12.0	0.0	12.0
20	212139071823	17.0	0.0	17.0
21	212139071848	10.0	0.0	10.0
22	212139071830	0.0	0.0	0.0
23	212139072840	11.0	0.0	11.0
24	212139069687	6.0	0.0	6.0

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Matière: Methodologie de la redaction / Section B / 15

#	Matricule	Examen	CC	MG
1	212139077583	15.0	0.0	15.0
2	212139071834	17.0	0.0	17.0
3	202039067158	17.0	0.0	17.0
4	212139069697	11.0	0.0	11.0
5	212139072861	14.0	0.0	14.0
6	212139077588	6.0	0.0	6.0
7	212139069751	0.0	0.0	0.0
8	212139070540	10.0	0.0	10.0
9	212139072511	15.0	0.0	15.0
10	212139074039	10.0	0.0	10.0
11	212139068699	11.0	0.0	11.0
12	212139071874	16.0	0.0	16.0
13	212139072444	15.0	0.0	15.0
14	212139071837	10.0	0.0	10.0
15	212139072431	13.0	0.0	13.0
16	202039064208	10.0	0.0	10.0
17	212139075091	12.0	0.0	12.0
18	212139068702	15.0	0.0	15.0
19	212139070525	14.0	0.0	14.0
20	212139079545	11.0	0.0	11.0
21	212139074045	12.0	0.0	12.0
22	212139072435	15.0	0.0	15.0
23	212139075699	0.0	0.0	0.0
24	212139074669	10.0	0.0	10.0
25	212139079542	10.0	0.0	10.0
26	212139072862	10.0	0.0	10.0
27	202039067238	11.0	0.0	11.0
28	212139072568	17.0	0.0	17.0

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Matière: Methodologie de la redaction / Section B / 16

#	Matricule	Examen	CC	MG
1	212139072640	13.0	0.0	13.0
2	212139071838	13.0	0.0	13.0
3	202039066442	10.0	0.0	10.0
4	212139075122	14.0	0.0	14.0
5	212139069797	6.0	0.0	6.0
6	212139072877	10.0	0.0	10.0
7	212139077602	12.0	0.0	12.0
8	212139072816	4.0	0.0	4.0
9	212139072754	17.0	0.0	17.0
10	191939065922	0.0	0.0	0.0
11	212139068708	10.0	0.0	10.0
12	212139079558	15.0	0.0	15.0
13	212139070604	17.0	0.0	17.0
14	212139070561	15.0	0.0	15.0
15	212139071839	18.0	0.0	18.0
16	212139075274	15.0	0.0	15.0
17	212139072842	12.0	0.0	12.0
18	212139068707	17.0	0.0	17.0
19	202039065585	14.0	0.0	14.0
20	212139072642	16.0	0.0	16.0
21	212139072826	15.0	0.0	15.0
22	202039067308	13.0	0.0	13.0
23	212139072872	16.0	0.0	16.0
24	212139074070	15.0	0.0	15.0
25	212139077589	10.0	0.0	10.0
26	212139072672	6.0	0.0	6.0

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Matière: Methodologie de la redaction / Section B / 9

#	Matricule	Examen	CC	MG
1	212139079155	10.0	0.0	10.0
2	212139074638	4.0	0.0	4.0
3	212139071758	14.0	0.0	14.0
4	212139058691	9.0	0.0	9.0
5	212139072811	10.0	0.0	10.0
6	212139072818	10.0	0.0	10.0
7	212139077374	10.0	0.0	10.0
8	212139074639	4.0	0.0	4.0
9	202039066512	16.0	0.0	16.0
10	212139070413	7.0	0.0	7.0
11	212139070646	16.0	0.0	16.0
12	212139068600	10.0	0.0	10.0
13	212139073776	11.0	0.0	11.0
14	212139079149	6.0	0.0	6.0
15	212139073779	10.0	0.0	10.0
16	212139069231	5.0	0.0	5.0
17	212139070653	18.0	0.0	18.0
18	212139069248	10.0	0.0	10.0
19	212139070577	6.0	0.0	6.0
20	212139070634	14.0	0.0	14.0
21	212139077567	10.0	0.0	10.0
22	212139070643	19.0	0.0	19.0
23	212139077436	10.0	0.0	10.0
24	212139070594	19.0	0.0	19.0
25	212139070648	14.0	0.0	14.0

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Matière: Methodologie de la redaction / Section C / 17

#	Matricule	Examen	CC	MG
1	212139072849	12.0	0.0	12.0
2	212139071843	14.0	0.0	14.0
3	212139077603	10.0	0.0	10.0
4	20119053173	0.0	0.0	0.0
5	212139072890	7.0	0.0	7.0
6	212139072874	12.0	0.0	12.0
7	212139071841	7.0	0.0	7.0
8	191939065508	10.0	0.0	10.0
9	212139070616	13.0	0.0	13.0
10	212139070628	8.0	0.0	8.0
11	212139077618	11.0	0.0	11.0
12	212139074087	15.0	0.0	15.0
13	212139068756	10.0	0.0	10.0
14	212139072870	14.0	0.0	14.0
15	212139072879	12.0	0.0	12.0
16	212139069814	12.0	0.0	12.0
17	202039068473	11.0	0.0	11.0
18	212139072883	10.0	0.0	10.0
19	212139072878	14.0	0.0	14.0
20	212139072884	15.0	0.0	15.0
21	212139083986	10.0	0.0	10.0
22	212139075336	12.0	0.0	12.0
23	212139069811	10.0	0.0	10.0
24	212139068750	16.0	0.0	16.0
25	212139074093	12.0	0.0	12.0
26	212139072898	10.0	0.0	10.0
27	212139074096	12.0	0.0	12.0

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Matière: Methodologie de la redaction / Section C / 18

#	Matricule	Examen	CC	MG
1	212139075338	13.0	0.0	13.0
2	212139069822	8.0	0.0	8.0
3	212139068775	6.0	0.0	6.0
4	212139072906	12.0	0.0	12.0
5	212139077792	7.0	0.0	7.0
6	212139070669	7.0	0.0	7.0
7	191939070813	0.0	0.0	0.0
8	212139069815	8.0	0.0	8.0
9	212139074095	13.0	0.0	13.0
10	212139072910	12.0	0.0	12.0
11	212139075373	10.0	0.0	10.0
12	212139071853	6.0	0.0	6.0
13	212139077621	7.0	0.0	7.0
14	212139073737	10.0	0.0	10.0
15	212139072908	11.0	0.0	11.0
16	212139084013	13.0	0.0	13.0
17	212139071852	7.0	0.0	7.0
18	212139073371	6.0	0.0	6.0
19	212139072891	5.0	0.0	5.0
20	212139072893	16.0	0.0	16.0
21	212139068774	11.0	0.0	11.0
22	212139073373	15.0	0.0	15.0
23	212139072904	14.0	0.0	14.0
24	202039065556	14.0	0.0	14.0
25	212139070629	7.0	0.0	7.0
26	191939078959	0.0	0.0	0.0
27	212139084027	11.0	0.0	11.0

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Matière: Methodologie de la redaction / Section C / 19

#	Matricule	Examen	CC	MG
1	191939067982	10.0	0.0	10.0
2	212139077862	0.0	0.0	0.0
3	212139074104	11.0	0.0	11.0
4	212139075470	13.0	0.0	13.0
5	212139075473	11.0	0.0	11.0
6	212139073958	18.0	0.0	18.0
7	202039066509	0.0	0.0	0.0
8	212139068776	12.0	0.0	12.0
9	212139069834	10.0	0.0	10.0
10	212139084441	15.0	0.0	15.0
11	212139077866	14.0	0.0	14.0
12	212139071867	10.0	0.0	10.0
13	212139068798	10.0	0.0	10.0
14	212139071864	6.0	0.0	6.0
15	202039064617	10.0	0.0	10.0
16	212139070851	12.0	0.0	12.0
17	212139073797	15.0	0.0	15.0
18	212139073769	14.0	0.0	14.0
19	212139072894	15.0	0.0	15.0
20	212139074364	17.0	0.0	17.0
21	212139073992	14.0	0.0	14.0
22	202039061718	12.0	0.0	12.0
23	212139084457	15.0	0.0	15.0
24	212139070859	4.0	0.0	4.0
25	212139073780	16.0	0.0	16.0
26	212139073808	13.0	0.0	13.0
27	212139072900	15.0	0.0	15.0
28	212139073796	12.0	0.0	12.0

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Matière: Methodologie de la redaction / Section C / 20

#	Matricule	Examen	CC	MG
1	212139075497	12.0	0.0	12.0
2	212139074083	17.0	0.0	17.0
3	212139070872	10.0	0.0	10.0
4	212139074079	16.0	0.0	16.0
5	212139074025	0.0	0.0	0.0
6	212139075499	10.0	0.0	10.0
7	212139084575	16.0	0.0	16.0
8	202039068440	10.0	0.0	10.0
9	212139084485	12.0	0.0	12.0
10	212139074049	14.0	0.0	14.0
11	212139068816	15.0	0.0	15.0
12	212139069840	8.0	0.0	8.0
13	212139074010	12.0	0.0	12.0
14	212139074392	16.0	0.0	16.0
15	212139077881	10.0	0.0	10.0
16	212139070861	10.0	0.0	10.0
17	212139074369	4.0	0.0	4.0
18	212139078114	15.0	0.0	15.0
19	202039071676	0.0	0.0	0.0
20	212139073255	15.0	0.0	15.0
21	212139068845	10.0	0.0	10.0
22	212139074002	12.0	0.0	12.0
23	212139069839	0.0	0.0	0.0
24	212139071877	8.0	0.0	8.0
25	212139073214	16.0	0.0	16.0
26	212139074027	17.0	0.0	17.0

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Matière: Methodologie de la redaction / Section C / 21

#	Matricule	Examen	CC	MG
1	202039076468	12.0	0.0	12.0
2	212139074411	15.0	0.0	15.0
3	212139078157	12.0	0.0	12.0
4	212139069851	10.0	0.0	10.0
5	202039066849	12.0	0.0	12.0
6	212139074399	10.0	0.0	10.0
7	212139068899	11.0	0.0	11.0
8	212139075510	8.0	0.0	8.0
9	212139070948	9.0	0.0	9.0
10	212139084755	13.0	0.0	13.0
11	212139074108	10.0	0.0	10.0
12	212139074400	12.0	0.0	12.0
13	212139069880	10.0	0.0	10.0
14	212139074388	10.0	0.0	10.0
15	212139075509	12.0	0.0	12.0
16	212139070891	9.0	0.0	9.0
17	212139073261	10.0	0.0	10.0
18	212139072391	10.0	0.0	10.0
19	212139084612	10.0	0.0	10.0
20	212139072388	13.0	0.0	13.0
21	212139074401	12.0	0.0	12.0
22	212139078183	10.0	0.0	10.0
23	212139074102	13.0	0.0	13.0
24	212139074107	10.0	0.0	10.0
25	212139068897	10.0	0.0	10.0
26	202039065177	14.0	0.0	14.0
27	212139074094	13.0	0.0	13.0
28	212139073264	5.0	0.0	5.0

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Matière: Methodologie de la redaction / Section C / 22

#	Matricule	Examen	CC	MG
1	212139074644	10.0	0.0	10.0
2	212139072392	13.0	0.0	13.0
3	212139068901	13.0	0.0	13.0
4	212139070975	14.0	0.0	14.0
5	212139084903	0.0	0.0	0.0
6	202039067361	11.0	0.0	11.0
7	212139070956	11.0	0.0	11.0
8	212139075173	0.0	0.0	0.0
9	212139075399	16.0	0.0	16.0
10	212139068902	0.0	0.0	0.0
11	212139069888	0.0	0.0	0.0
12	212139074402	12.0	0.0	12.0
13	212139072407	14.0	0.0	14.0
14	212139075379	15.0	0.0	15.0
15	212139078184	10.0	0.0	10.0
16	212139074418	6.0	0.0	6.0
17	212139069886	7.0	0.0	7.0
18	212139075361	10.0	0.0	10.0
19	212139075575	8.0	0.0	8.0
20	202039065129	13.0	0.0	13.0
21	212139074643	16.0	0.0	16.0
22	212139074608	16.0	0.0	16.0
23	212139084907	13.0	0.0	13.0
24	212139075587	3.0	0.0	3.0
25	212139073266	4.0	0.0	4.0
26	212139073273	9.0	0.0	9.0
27	202039066037	15.0	0.0	15.0

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Matière: Methodologie de la redaction / Section C / 23

#	Matricule	Examen	CC	MG
1	202039069736	11.0	0.0	11.0
2	212134017465	11.0	0.0	11.0
3	212139072417	18.0	0.0	18.0
4	212139070987	16.0	0.0	16.0
5	212139075556	18.0	0.0	18.0
6	212139072441	17.0	0.0	17.0
7	212139078207	10.0	0.0	10.0
8	212139068905	13.0	0.0	13.0
9	212139075451	16.0	0.0	16.0
10	212139075607	17.0	0.0	17.0
11	212139074452	11.0	0.0	11.0
12	212139068904	18.0	0.0	18.0
13	212139075859	18.0	0.0	18.0
14	212139070983	12.0	0.0	12.0
15	212139069892	18.0	0.0	18.0
16	212139075590	19.0	0.0	19.0
17	212139074428	14.0	0.0	14.0
18	212139069890	16.0	0.0	16.0
19	212139075402	17.0	0.0	17.0
20	212139072481	11.0	0.0	11.0
21	212139084945	16.0	0.0	16.0
22	202039066011	10.0	0.0	10.0
23	212139073282	17.0	0.0	17.0
24	212139075827	18.0	0.0	18.0
25	212139078197	16.0	0.0	16.0
26	212139075438	18.0	0.0	18.0
27	212139073274	16.0	0.0	16.0

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Matière: Methodologie de la redaction / Section C / 24

#	Matricule	Examen	CC	MG
1	212139085097	17.0	0.0	17.0
2	212139076142	18.0	0.0	18.0
3	212139073319	0.0	0.0	0.0
4	212139071002	11.0	0.0	11.0
5	212139069907	14.0	0.0	14.0
6	212139085113	0.0	0.0	0.0
7	212139068909	17.0	0.0	17.0
8	212139076168	18.0	0.0	18.0
9	212139078249	18.0	0.0	18.0
10	212139074458	17.0	0.0	17.0
11	212139071003	12.0	0.0	12.0
12	212139076154	17.0	0.0	17.0
13	212139078223	12.0	0.0	12.0
14	202039062162	10.0	0.0	10.0
15	212139069914	6.0	0.0	6.0
16	212139075831	17.0	0.0	17.0
17	202039066786	17.0	0.0	17.0
18	212139075869	14.0	0.0	14.0
19	202039065269	15.0	0.0	15.0
20	202039066380	10.0	0.0	10.0
21	212139076063	13.0	0.0	13.0
22	212139068910	10.0	0.0	10.0
23	212139076068	16.0	0.0	16.0
24	212139073324	0.0	0.0	0.0
25	212139076080	12.0	0.0	12.0
26	212139074453	10.0	0.0	10.0

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Matière: Methodologie de la redaction / Section D / 25

#	Matricule	Examen	CC	MG
1	212139078251	7.0	0.0	7.0
2	212139074462	7.0	0.0	7.0
3	212139068912	13.0	0.0	13.0
4	212139068916	14.0	0.0	14.0
5	212139071037	1.0	0.0	1.0
6	212139069915	13.0	0.0	13.0
7	212139074460	11.0	0.0	11.0
8	212139085146	11.0	0.0	11.0
9	212139075835	18.0	0.0	18.0
10	212139077063	15.0	0.0	15.0
11	212139076977	18.0	0.0	18.0
12	212139073343	10.0	0.0	10.0
13	212139085232	0.0	0.0	0.0
14	202039070329	1.0	0.0	1.0
15	212139076195	16.0	0.0	16.0
16	212139076734	14.0	0.0	14.0
17	212139073337	12.0	0.0	12.0
18	212139075838	15.0	0.0	15.0
19	212139071028	10.0	0.0	10.0
20	212139072526	13.0	0.0	13.0
21	212139072482	11.0	0.0	11.0
22	202039062810	0.0	0.0	0.0
23	212139077075	0.0	0.0	0.0
24	212139077064	13.0	0.0	13.0
25	212139078250	17.0	0.0	17.0
26	202039068598	10.5	0.0	10.5
27	212139076179	10.0	0.0	10.0

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Matière: Methodologie de la redaction / Section D / 26

#	Matricule	Examen	CC	MG
1	212139076115	16.0	0.0	16.0
2	212139077536	10.0	0.0	10.0
3	202039065307	10.0	0.0	10.0
4	212139077503	13.0	0.0	13.0
5	212139077384	10.0	0.0	10.0
6	212139069989	10.0	0.0	10.0
7	212139073353	10.0	0.0	10.0
8	212139073344	7.0	0.0	7.0
9	212139068928	15.0	0.0	15.0
10	212139076070	6.0	0.0	6.0
11	212139072531	10.0	0.0	10.0
12	212139068968	10.0	0.0	10.0
13	212139077582	10.0	0.0	10.0
14	212139077599	12.0	0.0	12.0
15	212139069940	13.0	0.0	13.0
16	212139074474	12.0	0.0	12.0
17	212139085312	10.0	0.0	10.0
18	212139071038	8.0	0.0	8.0
19	212139078261	12.0	0.0	12.0
20	212139071462	16.0	0.0	16.0
21	212139072529	10.0	0.0	10.0
22	202039076472	16.0	0.0	16.0
23	212139078264	6.0	0.0	6.0
24	212139085245	13.0	0.0	13.0
25	212139071049	0.0	0.0	0.0
26	212139077576	12.0	0.0	12.0

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Matière: Methodologie de la redaction / Section D / 27

#	Matricule	Examen	CC	MG
1	212139072539	14.0	0.0	14.0
2	212139077604	14.0	0.0	14.0
3	212139077590	12.0	0.0	12.0
4	202039067388	17.0	0.0	17.0
5	212139071070	10.0	0.0	10.0
6	212139073356	6.0	0.0	6.0
7	212139073354	14.0	0.0	14.0
8	212139078281	13.0	0.0	13.0
9	212139076158	12.0	0.0	12.0
10	212139073804	10.0	0.0	10.0
11	212139068969	17.0	0.0	17.0
12	212139077624	13.0	0.0	13.0
13	212139074476	10.0	0.0	10.0
14	212139070004	10.0	0.0	10.0
15	212139077368	13.0	0.0	13.0
16	212139069999	7.0	0.0	7.0
17	212139077598	16.0	0.0	16.0
18	212139078267	6.0	0.0	6.0
19	191939065103	0.0	0.0	0.0
20	181839079821	10.0	0.0	10.0
21	212139072537	17.0	0.0	17.0
22	212139085356	12.0	0.0	12.0
23	212139074475	12.0	0.0	12.0
24	212139076192	13.0	0.0	13.0
25	212139077591	11.0	0.0	11.0
26	212139068973	10.0	0.0	10.0

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Matière: Methodologie de la redaction / Section D / 28

#	Matricule	Examen	CC	MG
1	212139085521	6.0	0.0	6.0
2	202039062900	11.0	0.0	11.0
3	212139070023	11.0	0.0	11.0
4	212139072547	11.0	0.0	11.0
5	212139076573	12.0	0.0	12.0
6	212139086607	14.0	0.0	14.0
7	212139078246	15.0	0.0	15.0
8	212139070012	13.0	0.0	13.0
9	212139068982	10.0	0.0	10.0
10	212139076198	12.0	0.0	12.0
11	212139072543	13.0	0.0	13.0
12	212139073358	0.0	0.0	0.0
13	212139074484	12.0	0.0	12.0
14	212139077776	13.0	0.0	13.0
15	212139078275	17.0	0.0	17.0
16	212139068975	10.0	0.0	10.0
17	212139078278	13.0	0.0	13.0
18	212139077852	15.0	0.0	15.0
19	212139071073	12.0	0.0	12.0
20	212139071379	10.0	0.0	10.0
21	212139078284	12.0	0.0	12.0
22	202039065572	11.0	0.0	11.0
23	212139078289	14.0	0.0	14.0
24	212139085404	0.0	0.0	0.0
25	212139074488	8.0	0.0	8.0
26	212139073361	10.0	0.0	10.0
27	21069058549	0.0	0.0	0.0

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Matière: Methodologie de la redaction / Section D / 29

#	Matricule	Examen	CC	MG
1	202039062922	1.0	0.0	1.0
2	212139076578	12.0	0.0	12.0
3	212139071428	10.0	0.0	10.0
4	212139070056	16.0	0.0	16.0
5	21079066471	0.0	0.0	0.0
6	212139076614	8.0	0.0	8.0
7	212139078462	14.0	0.0	14.0
8	212139068992	8.0	0.0	8.0
9	212139070025	8.0	0.0	8.0
10	21069051245	15.0	0.0	15.0
11	191939064324	1.0	0.0	1.0
12	212139070024	12.0	0.0	12.0
13	191939068072	11.0	0.0	11.0
14	212139078578	10.0	0.0	10.0
15	212139072548	13.0	0.0	13.0
16	212139073366	10.0	0.0	10.0
17	212139074494	7.0	0.0	7.0
18	212139078301	12.0	0.0	12.0
19	212139069000	6.0	0.0	6.0
20	212139078290	13.0	0.0	13.0
21	212139078832	14.0	0.0	14.0
22	202039069790	13.0	0.0	13.0
23	212139074493	8.0	0.0	8.0
24	212139071416	10.0	0.0	10.0
25	212139078825	12.0	0.0	12.0
26	212139072554	8.0	0.0	8.0

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Matière: Methodologie de la redaction / Section D / 30

#	Matricule	Examen	CC	MG
1	212139073370	0.0	0.0	0.0
2	202039065496	8.0	0.0	8.0
3	202039064301	11.0	0.0	11.0
4	212139079007	16.0	0.0	16.0
5	212139076703	9.0	0.0	9.0
6	212139072563	7.0	0.0	7.0
7	212139072576	10.0	0.0	10.0
8	212139079024	18.0	0.0	18.0
9	202039066846	10.0	0.0	10.0
10	21039049650	15.0	0.0	15.0
11	212139070037	10.0	0.0	10.0
12	212139079026	12.0	0.0	12.0
13	212139079011	14.0	0.0	14.0
14	212139074509	10.0	0.0	10.0
15	212139079005	17.0	0.0	17.0
16	212139071433	10.0	0.0	10.0
17	212139069044	7.0	0.0	7.0
18	212139078615	10.0	0.0	10.0
19	212139078943	13.0	0.0	13.0
20	212139070036	7.0	0.0	7.0
21	212139071435	10.0	0.0	10.0
22	181839065409	0.0	0.0	0.0
23	202039070291	8.0	0.0	8.0
24	212139074504	10.0	0.0	10.0
25	212139076654	10.0	0.0	10.0
26	212139073379	5.0	0.0	5.0
27	212139073381	13.0	0.0	13.0
28	212139078817	15.0	0.0	15.0

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#	Matricule	Examen	CC	MG
1	212139071446	5.0	0.0	5.0
2	212139072445	11.0	0.0	11.0
3	212139072821	1.0	0.0	1.0
4	212139073386	10.0	0.0	10.0
5	212139079035	16.0	0.0	16.0
6	212139072614	11.0	0.0	11.0
7	212139069103	10.0	0.0	10.0
8	212139076951	5.0	0.0	5.0
9	212139085536	16.0	0.0	16.0
10	212139077494	4.0	0.0	4.0
11	212139074511	10.0	0.0	10.0
12	212139076936	14.0	0.0	14.0
13	212139070045	15.0	0.0	15.0
14	212139079156	14.0	0.0	14.0
15	212139069080	1.0	0.0	1.0
16	212139071441	5.0	0.0	5.0
17	212139079162	16.0	0.0	16.0
18	212139078821	10.0	0.0	10.0
19	212139072623	4.0	0.0	4.0
20	212139086881	11.0	0.0	11.0
21	212139079472	13.0	0.0	13.0
22	212139070046	10.0	0.0	10.0
23	212139073213	10.0	0.0	10.0
24	212139078818	9.0	0.0	9.0
25	212139079032	9.0	0.0	9.0
26	212139085518	12.0	0.0	12.0
27	212139073383	10.0	0.0	10.0

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Matière: Methodologie de la redaction / Section D / 32

#	Matricule	Examen	CC	MG
1	212139074514	15.0	0.0	15.0
2	212139073393	10.0	0.0	10.0
3	212139076956	13.0	0.0	13.0
4	202039065423	15.0	0.0	15.0
5	212139070048	16.0	0.0	16.0
6	212139074517	12.0	0.0	12.0
7	212139085470	10.0	0.0	10.0
8	212139078839	10.0	0.0	10.0
9	202039069508	13.0	0.0	13.0
10	212139071448	4.0	0.0	4.0
11	212139084280	0.0	0.0	0.0
12	212139069152	13.0	0.0	13.0
13	191939072815	0.0	0.0	0.0
14	212139078826	10.0	0.0	10.0
15	202039069423	12.0	0.0	12.0
16	212139079530	12.0	0.0	12.0
17	212139079534	16.0	0.0	16.0
18	212139079535	12.0	0.0	12.0
19	212139079537	12.0	0.0	12.0
20	212139079563	14.0	0.0	14.0
21	212139070047	16.0	0.0	16.0
22	202039069367	13.0	0.0	13.0
23	202039070199	10.0	0.0	10.0
24	212139069122	5.0	0.0	5.0
25	212139076963	8.0	0.0	8.0
26	212139071361	10.0	0.0	10.0
27	212139073389	6.0	0.0	6.0
28	212139072629	7.0	0.0	7.0
29	191939065510	11.25	0.0	11.25
30	212139072657	17.0	0.0	17.0

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Matière: Physique 1 / Section A / 1

#	Matricule	Examen	CC	MG
1	202039069784	8.0	9.0	8.4
2	202039062163	2.5	8.5	4.9
3	212134020208	10.0	10.0	10.0
4	212139074522	5.5	8.5	6.7
5	191939068881	2.0	8.5	4.6
6	212139076973	6.0	12.5	8.6
7	212139072704	10.0	8.5	9.4
8	212139070057	8.0	8.5	8.2
9	162139085454	19.0	13.0	16.6
10	212139055308	15.0	8.5	12.4
11	212139069168	8.0	12.5	9.8
12	212139072682	10.0	8.5	9.4
13	212139078840	6.5	8.5	7.3
14	202039067179	0.0	12.5	5.0
15	212139071460	1.0	9.0	4.2
16	212139078842	6.0	8.5	7.0
17	212139073595	5.0	8.5	6.4
18	212139071466	4.5	8.5	6.1
19	182139085111	4.5	12.0	7.5
20	202039069804	1.5	8.5	4.3
21	212139054429	11.0	8.5	10.0
22	212139069156	12.0	12.5	12.2
23	202039064332	8.5	8.5	8.5
24	212139070053	2.0	8.5	4.6
25	212134023115	5.0	11.5	7.6
26	212139073618	10.0	8.5	9.4

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Matière: Physique 1 / Section A / 2

#	Matricule	Examen	CC	MG
1	212139072724	6.0	10.25	7.7
2	212139058645	2.5	11.5	6.1
3	212139078899	1.5	9.75	4.8
4	191939071231	1.5	9.75	4.8
5	212139074570	7.0	9.75	8.1
6	212139069173	7.5	12.0	9.3
7	212139068671	8.0	11.0	9.2
8	212139074568	10.0	9.75	9.9
9	212139070059	2.5	9.75	5.4
10	212139068713	5.0	12.0	7.8
11	212139069172	13.0	9.75	11.7
12	212139068645	2.0	9.75	5.1
13	202039067215	6.5	9.75	7.8
14	202039065327	4.5	9.75	6.6
15	212139071482	11.0	10.25	10.7
16	212139076985	9.0	9.75	9.3
17	212139072716	5.5	11.5	7.9
18	212139068759	2.5	11.5	6.1
19	212139073669	6.0	12.5	8.6
20	212139078890	6.0	9.75	7.5
21	212139076987	8.5	9.75	9.0
22	212139073661	5.0	8.75	6.5
23	212139068584	6.5	10.25	8.0
24	202039054004	3.5	10.25	6.2
25	212139068779	5.0	11.38	7.55
26	202039070610	5.5	11.0	7.7
27	212139070058	4.0	9.75	6.3

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Matière: Physique 1 / Section A / 3

#	Matricule	Examen	CC	MG
1	212139076990	9.5	11.5	10.3
2	212139071490	5.5	11.5	7.9
3	212139078907	8.0	12.5	9.8
4	212139078900	7.5	10.5	8.7
5	212139083976	0.0	11.5	4.6
6	212139068948	4.0	14.0	8.0
7	212139069177	6.0	10.25	7.7
8	212139069011	5.5	14.0	8.9
9	212139076996	8.5	11.5	9.7
10	202039070108	6.0	16.0	10.0
11	212139074586	4.0	9.5	6.2
12	202039062747	13.0	13.0	13.0
13	212139068849	5.0	10.5	7.2
14	212139072771	0.0	11.5	4.6
15	212139068860	5.0	14.75	8.9
16	202039061858	2.5	14.0	7.1
17	212139070061	9.0	15.0	11.4
18	212139072732	0.5	10.5	4.5
19	212139071500	5.0	11.0	7.4
20	212139073674	7.5	12.25	9.4
21	212139074577	8.0	10.5	9.0
22	212139073682	4.0	13.0	7.6
23	212139068853	6.5	10.5	8.1
24	202039064321	5.5	10.0	7.3
25	202039068860	2.5	11.75	6.2
26	212139070060	5.0	14.75	8.9
27	212139068877	7.5	12.0	9.3
28	212139069176	2.0	11.5	5.8

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Matière: Physique 1 / Section A / 4

#	Matricule	Examen	CC	MG
1	212139077008	12.0	13.5	12.6
2	212139077010	1.0	0.0	0.6
3	212139072774	3.0	8.5	5.2
4	212139074587	0.0	7.0	2.8
5	212139070067	0.0	9.0	3.6
6	212139071447	1.0	9.0	4.2
7	212139069135	6.0	8.5	7.0
8	212139069185	4.0	9.5	6.2
9	202039063541	9.0	9.5	9.2
10	212139072779	4.5	14.0	8.3
11	212139071510	5.0	11.0	7.4
12	212139071514	1.0	13.5	6.0
13	212139073701	4.0	13.0	7.6
14	212139069113	7.0	12.5	9.2
15	191939067921	3.0	0.0	1.8
16	212139069139	4.5	9.5	6.5
17	212139073694	5.5	8.5	6.7
18	171739070128	0.0	0.0	0.0
19	212139069067	1.5	17.5	7.9
20	212139078932	8.0	14.5	10.6
21	202039062803	2.0	9.5	5.0
22	212139069101	4.0	19.5	10.2
23	212139069183	0.0	0.0	0.0
24	212139074596	7.0	8.5	7.6
25	212139070063	6.5	8.5	7.3
26	202039071041	7.5	13.0	9.7

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Matière: Physique 1 / Section A / 5

#	Matricule	Examen	CC	MG
1	212139069187	7.0	9.75	8.1
2	212139078976	6.0	9.25	7.3
3	202039065369	8.0	18.0	12.0
4	212139069184	5.5	13.5	8.7
5	212139077011	10.5	17.5	13.3
6	212139071521	2.0	14.25	6.9
7	212139069226	8.5	11.5	9.7
8	202039062204	9.0	11.5	10.0
9	212139069263	1.0	9.25	4.3
10	212139073740	7.0	11.5	8.8
11	212139072787	6.0	11.5	8.2
12	212139073729	6.5	11.5	8.5
13	212139078973	6.0	17.0	10.4
14	212139072784	2.5	9.75	5.4
15	212139069239	10.0	16.0	12.4
16	202039063766	4.0	11.25	6.9
17	20069065559	11.48	11.48	11.48
18	212139077016	11.5	18.0	14.1
19	212139069215	7.0	9.25	7.9
20	212139074598	6.0	12.25	8.5
21	212139069203	3.0	8.75	5.3
22	212139069190	2.0	11.0	5.6
23	212139070377	5.0	9.25	6.7
24	212139071522	7.0	13.0	9.4
25	212139074605	9.0	12.25	10.3
26	212139070070	2.0	2.5	2.2
27	212139069265	10.0	11.75	10.7

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Matière: Physique 1 / Section A / 6

#	Matricule	Examen	CC	MG
1	202039066790	5.5	7.5	6.3
2	212139069971	5.0	9.0	6.6
3	212139070380	12.0	11.0	11.6
4	212139078995	13.0	16.5	14.4
5	212139069921	10.5	9.0	9.9
6	212139077019	5.0	11.0	7.4
7	212139071730	7.5	0.0	4.5
8	212139072790	4.0	7.5	5.4
9	212139073752	8.5	13.5	10.5
10	212139069712	10.0	7.5	9.0
11	212139069855	8.0	8.0	8.0
12	212139074621	1.5	7.5	3.9
13	212139071718	1.5	7.5	3.9
14	202039064276	3.5	7.5	5.1
15	212139073757	4.5	10.0	6.7
16	212139070384	10.0	0.0	6.0
17	212139074609	7.0	9.0	7.8
18	202039076990	3.0	7.5	4.8
19	212139069192	3.5	10.0	6.1
20	212139078989	9.0	15.0	11.4
21	212139077025	9.5	11.0	10.1
22	212139069978	9.0	7.5	8.4
23	212139072789	2.0	7.5	4.2
24	212139069663	12.0	8.0	10.4
25	212139069194	6.0	12.0	8.4
26	202039066148	7.5	12.0	9.3

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Matière: Physique 1 / Section A / 7

#	Matricule	Examen	CC	MG
1	212139079003	4.5	16.5	9.3
2	212139070389	2.0	12.0	6.0
3	212139069197	4.0	11.5	7.0
4	212139072800	2.0	11.5	5.8
5	212131051529	3.0	11.5	6.4
6	171739055797	0.0	0.0	0.0
7	212139069984	2.5	9.75	5.4
8	212139055800	1.5	9.25	4.6
9	212139070034	5.0	12.5	8.0
10	212139074630	6.5	11.88	8.65
11	202039072209	3.0	8.0	5.0
12	212139070055	8.0	9.75	8.7
13	212139077074	4.0	10.75	6.7
14	212139069206	7.0	12.25	9.1
15	212139071751	13.5	17.0	14.9
16	212139070044	5.0	12.25	7.9
17	212139079010	8.5	12.25	10.0
18	212139070005	2.5	10.25	5.6
19	212139077055	8.0	11.5	9.4
20	212139071732	10.0	13.5	11.4
21	212139072793	1.5	11.0	5.3
22	202039066865	6.0	14.75	9.5
23	212139070390	5.0	12.25	7.9
24	212139070054	5.5	12.25	8.2
25	212139070030	3.5	11.5	6.7
26	212139074629	8.0	9.75	8.7
27	212139073758	4.0	14.75	8.3
28	212139073764	4.0	11.5	7.0

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Matière: Physique 1 / Section A / 8

#	Matricule	Examen	CC	MG
1	212139073770	14.0	19.0	16.0
2	212139070487	0.0	0.0	0.0
3	212139069221	0.0	0.0	0.0
4	212139079034	3.0	14.5	7.6
5	212139077349	1.0	9.0	4.2
6	212139070542	13.5	10.5	12.3
7	212139055988	8.0	17.5	11.8
8	212139070414	10.0	18.0	13.2
9	202039063356	10.83	10.83	10.83
10	212139079119	5.5	13.5	8.7
11	212139074634	8.0	11.5	9.4
12	212139072802	4.5	10.5	6.9
13	202039065545	11.5	13.5	12.3
14	202039069690	0.0	0.0	0.0
15	212139073771	3.0	12.0	6.6
16	212139071755	4.0	16.5	9.0
17	212139071757	7.0	14.5	10.0
18	212139056040	1.0	13.0	5.8
19	212139074636	5.0	15.5	9.2
20	212139070546	7.0	11.0	8.6
21	212139069220	2.5	10.5	5.7
22	212139070073	8.0	16.0	11.2
23	212139070411	2.0	10.5	5.4
24	212139070393	5.5	11.5	7.9
25	212139072805	16.0	19.0	17.2

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Matière: Physique 1 / Section B / 10

#	Matricule	Examen	CC	MG
1	212139070445	10.0	10.0	10.0
2	212139068602	14.0	14.0	14.0
3	191939073104	10.09	10.09	10.09
4	212139077495	8.0	12.0	9.6
5	212139079242	10.0	10.0	10.0
6	212139070666	8.0	11.0	9.2
7	202039064178	8.0	9.5	8.6
8	212139069261	8.0	9.5	8.6
9	212139077470	7.0	17.5	11.2
10	212139070919	10.0	10.0	10.0
11	212139070661	10.0	11.5	10.6
12	212139074641	9.0	15.0	11.4
13	212139070670	10.0	20.0	14.0
14	212139070440	8.0	9.0	8.4
15	212139071796	9.0	10.0	9.4
16	212139072820	6.0	12.0	8.4
17	202039072210	4.0	10.0	6.4
18	212139068605	7.0	11.5	8.8
19	212139069252	2.0	9.0	4.8
20	202039062780	2.0	9.0	4.8
21	212139070659	14.0	15.0	14.4
22	212139073791	8.0	10.0	8.8
23	212139071800	0.0	0.0	0.0
24	212139074640	6.0	10.0	7.6
25	212139070673	10.0	15.0	12.0
26	212139070937	13.0	15.0	13.8
27	212139079255	6.0	20.0	11.6

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Filière: sciences et technologies
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Niveau:

Matière: Physique 1 / Section B / 11

#	Matricule	Examen	CC	MG
1	212139071027	8.0	10.0	8.8
2	212139074647	14.0	11.5	13.0
3	212139071029	8.0	11.5	9.4
4	212139070451	8.0	11.0	9.2
5	212139073798	8.0	10.5	9.0
6	202039063860	11.0	11.0	11.0
7	212139068607	7.0	12.0	9.0
8	212139070945	4.0	11.5	7.0
9	212139068639	6.0	11.5	8.2
10	212139074645	11.0	10.5	10.8
11	212139077496	5.0	10.75	7.3
12	212139069267	5.0	11.0	7.4
13	212139071802	11.0	11.5	11.2
14	212139077530	11.0	11.0	11.0
15	212139071054	5.0	11.5	7.6
16	212139069262	6.0	11.0	8.0
17	202039064303	5.0	11.0	7.4
18	212139073792	11.0	10.5	10.8
19	212139070991	12.0	9.5	11.0
20	212139079263	10.0	10.0	10.0
21	212139071813	6.0	10.5	7.8
22	212139071067	10.0	10.5	10.2
23	212139071065	9.0	11.5	10.0
24	212139079265	7.0	11.5	8.8
25	212139072822	4.0	10.5	6.6
26	212139070501	11.0	11.0	11.0
27	212139072823	3.0	11.0	6.2

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Matière: Physique 1 / Section B / 12

#	Matricule	Examen	CC	MG
1	212139073807	7.0	18.0	11.4
2	212139072827	6.0	12.0	8.4
3	212139071493	9.0	11.75	10.1
4	212139068644	12.0	13.0	12.4
5	212139073802	2.0	10.0	5.2
6	212139079284	8.0	19.0	12.4
7	212139074649	10.0	12.75	11.1
8	212139071818	7.0	10.25	8.3
9	212139072825	8.0	12.0	9.6
10	212139070512	6.0	15.5	9.8
11	212139071449	10.0	12.5	11.0
12	212139077533	5.0	12.5	8.0
13	212139071295	10.0	17.5	13.0
14	212139069269	7.0	12.0	9.0
15	212139071479	10.0	16.5	12.6
16	212139071317	6.0	11.0	8.0
17	171739076195	0.0	0.0	0.0
18	212139079446	2.0	12.5	6.2
19	212139071463	10.0	12.5	11.0
20	212139069618	2.0	12.5	6.2
21	212139071468	10.0	18.5	13.4
22	212139077564	9.0	12.0	10.2
23	212139068653	4.0	10.5	6.6
24	161639046460	0.0	0.0	0.0
25	212139074653	0.0	0.0	0.0
26	212139071814	10.0	15.5	12.2

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Matière: Physique 1 / Section B / 13

#	Matricule	Examen	CC	MG
1	212139077566	6.0	12.5	8.6
2	212139071513	8.0	13.0	10.0
3	212139077569	6.0	11.0	8.0
4	202039071610	4.0	9.0	6.0
5	212139079480	13.0	12.5	12.8
6	212139069640	14.0	13.0	13.6
7	212139071495	10.0	13.5	11.4
8	212139068655	10.0	14.5	11.8
9	212139074658	7.0	11.0	8.6
10	212139068654	6.0	11.0	8.0
11	212139070514	7.0	10.0	8.2
12	212139074654	10.0	12.5	11.0
13	212139073977	8.0	13.0	10.0
14	212139070515	12.0	10.0	11.2
15	212139071516	14.0	13.0	13.6
16	212139071826	8.0	14.0	10.4
17	212139073812	12.0	20.0	15.2
18	212139071518	12.0	14.5	13.0
19	212139069624	4.0	11.0	6.8
20	202039071733	10.0	15.0	12.0
21	212139075287	10.0	11.5	10.6
22	212139079476	6.0	11.5	8.2
23	212139072837	8.0	12.0	9.6
24	212139071501	10.0	13.5	11.4
25	212139071511	10.0	14.5	11.8
26	212139072838	13.0	19.0	15.4

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#	Matricule	Examen	CC	MG
1	212139071833	10.0	12.5	11.0
2	212139074021	11.0	12.5	11.6
3	212139068688	8.0	12.5	9.8
4	212139074661	9.0	12.0	10.2
5	212139071849	7.0	12.5	9.2
6	212139077573	10.0	12.5	11.0
7	212139071739	14.0	14.5	14.2
8	212139074662	4.0	11.0	6.8
9	212139079541	8.0	10.5	9.0
10	212139069662	4.0	10.5	6.6
11	212139071748	10.0	11.0	10.4
12	212139079538	8.0	11.5	9.4
13	212139074020	11.0	12.0	11.4
14	212139070517	4.0	12.0	7.2
15	212139071832	10.0	12.5	11.0
16	212139068698	7.0	10.5	8.4
17	212139072852	10.0	12.5	11.0
18	212139077570	6.0	10.5	7.8
19	212139071860	10.0	12.0	10.8
20	212139071823	10.0	13.0	11.2
21	212139071848	3.0	10.5	6.0
22	212139071830	0.0	0.0	0.0
23	212139072840	4.0	11.0	6.8
24	212139069687	6.0	10.5	7.8

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Matière: Physique 1 / Section B / 15

#	Matricule	Examen	CC	MG
1	212139077583	4.0	10.75	6.7
2	212139071834	10.0	15.0	12.0
3	202039067158	5.0	8.0	6.2
4	212139069697	3.0	11.0	6.2
5	212139072861	10.0	12.0	10.8
6	212139077588	6.0	12.0	8.4
7	212139069751	0.0	0.0	0.0
8	212139070540	3.0	10.0	5.8
9	212139072511	14.0	19.0	16.0
10	212139074039	7.0	10.5	8.4
11	212139068699	6.0	11.5	8.2
12	212139071874	7.0	13.75	9.7
13	212139072444	6.0	12.0	8.4
14	212139071837	8.0	11.5	9.4
15	212139072431	7.0	11.5	8.8
16	202039064208	4.0	10.0	6.4
17	212139075091	4.0	11.0	6.8
18	212139068702	8.0	10.75	9.1
19	212139070525	10.0	10.5	10.2
20	212139079545	10.0	12.5	11.0
21	212139074045	2.0	11.5	5.8
22	212139072435	9.0	14.25	11.1
23	212139075699	0.0	0.0	0.0
24	212139074669	8.0	10.5	9.0
25	212139079542	4.0	11.0	6.8
26	212139072862	7.0	10.5	8.4
27	202039067238	13.0	11.0	12.2
28	212139072568	12.0	18.0	14.4

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Matière: Physique 1 / Section B / 16

#	Matricule	Examen	CC	MG
1	212139072640	7.0	17.0	11.0
2	212139071838	11.0	15.5	12.8
3	202039066442	0.0	0.0	0.0
4	212139075122	9.0	13.5	10.8
5	212139069797	2.0	10.5	5.4
6	212139072877	8.0	12.0	9.6
7	212139077602	4.0	10.5	6.6
8	212139072816	10.0	12.5	11.0
9	212139072754	10.0	17.0	12.8
10	191939065922	0.0	0.0	0.0
11	212139068708	10.0	13.5	11.4
12	212139079558	10.0	13.5	11.4
13	212139070604	8.0	10.5	9.0
14	212139070561	6.0	10.5	7.8
15	212139071839	11.0	15.5	12.8
16	212139075274	8.0	15.5	11.0
17	212139072842	8.0	16.0	11.2
18	212139068707	8.0	15.5	11.0
19	202039065585	4.0	10.5	6.6
20	212139072642	6.0	11.5	8.2
21	212139072826	10.0	13.5	11.4
22	202039067308	12.0	13.5	12.6
23	212139072872	9.0	15.5	11.6
24	212139074070	8.0	12.0	9.6
25	212139077589	4.0	10.5	6.6
26	212139072672	2.0	11.5	5.8

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Matière: Physique 1 / Section B / 9

#	Matricule	Examen	CC	MG
1	212139079155	2.0	13.25	6.5
2	212139074638	4.0	7.75	5.5
3	212139071758	4.0	8.0	5.6
4	212139058691	2.0	8.0	4.4
5	212139072811	8.0	18.0	12.0
6	212139072818	4.0	10.25	6.5
7	212139077374	6.0	12.0	8.4
8	212139074639	4.0	8.0	5.6
9	202039066512	2.0	8.0	4.4
10	212139070413	2.0	8.0	4.4
11	212139070646	9.0	15.75	11.7
12	212139068600	2.0	6.5	3.8
13	212139073776	7.0	10.0	8.2
14	212139079149	2.0	13.75	6.7
15	212139073779	6.0	8.5	7.0
16	212139069231	2.0	7.75	4.3
17	212139070653	8.0	18.5	12.2
18	212139069248	2.0	7.75	4.3
19	212139070577	7.0	13.25	9.5
20	212139070634	8.0	16.75	11.5
21	212139077567	2.0	7.25	4.1
22	212139070643	11.0	17.75	13.7
23	212139077436	7.0	12.5	9.2
24	212139070594	8.0	18.25	12.1
25	212139070648	11.0	15.0	12.6

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Matière: Physique 1 / Section C / 17

#	Matricule	Examen	CC	MG
1	212139072849	12.0	15.5	13.4
2	212139071843	6.0	10.5	7.8
3	212139077603	8.0	11.0	9.2
4	20119053173	0.0	0.0	0.0
5	212139072890	6.0	11.0	8.0
6	212139072874	9.0	14.5	11.2
7	212139071841	12.0	12.5	12.2
8	191939065508	3.0	11.0	6.2
9	212139070616	9.0	12.0	10.2
10	212139070628	5.0	11.0	7.4
11	212139077618	4.0	12.5	7.4
12	212139074087	3.0	10.0	5.8
13	212139068756	9.0	12.0	10.2
14	212139072870	8.0	13.0	10.0
15	212139072879	8.0	11.5	9.4
16	212139069814	8.0	11.0	9.2
17	202039068473	7.62	7.62	7.62
18	212139072883	4.0	10.5	6.6
19	212139072878	9.0	15.5	11.6
20	212139072884	8.0	17.5	11.8
21	212139083986	2.0	10.5	5.4
22	212139075336	5.0	10.5	7.2
23	212139069811	6.0	10.5	7.8
24	212139068750	8.0	15.5	11.0
25	212139074093	4.0	10.0	6.4
26	212139072898	5.0	11.0	7.4
27	212139074096	9.0	12.5	10.4

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Matière: Physique 1 / Section C / 18

#	Matricule	Examen	CC	MG
1	212139075338	10.0	13.0	11.2
2	212139069822	6.0	11.0	8.0
3	212139068775	0.0	0.0	0.0
4	212139072906	2.0	10.5	5.4
5	212139077792	4.0	12.5	7.4
6	212139070669	4.0	11.5	7.0
7	191939070813	0.0	0.0	0.0
8	212139069815	2.0	11.0	5.6
9	212139074095	2.0	11.5	5.8
10	212139072910	6.0	12.5	8.6
11	212139075373	6.0	13.0	8.8
12	212139071853	6.0	10.0	7.6
13	212139077621	2.0	12.0	6.0
14	212139073737	2.0	11.5	5.8
15	212139072908	2.0	11.5	5.8
16	212139084013	10.0	13.5	11.4
17	212139071852	6.0	11.5	8.2
18	212139073371	2.0	12.0	6.0
19	212139072891	4.0	11.5	7.0
20	212139072893	4.0	11.5	7.0
21	212139068774	11.0	14.0	12.2
22	212139073373	6.0	12.0	8.4
23	212139072904	10.0	13.5	11.4
24	202039065556	2.0	11.0	5.6
25	212139070629	8.0	11.0	9.2
26	191939078959	0.0	0.0	0.0
27	212139084027	4.0	11.5	7.0

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#	Matricule	Examen	CC	MG
1	191939067982	4.0	12.0	7.2
2	212139077862	0.0	0.0	0.0
3	212139074104	3.0	11.5	6.4
4	212139075470	4.0	13.0	7.6
5	212139075473	7.0	12.0	9.0
6	212139073958	0.0	0.0	0.0
7	202039066509	0.0	0.0	0.0
8	212139068776	10.75	12.0	11.25
9	212139069834	4.0	11.5	7.0
10	212139084441	12.0	11.5	11.8
11	212139077866	8.0	13.5	10.2
12	212139071867	9.0	12.0	10.2
13	212139068798	3.0	11.0	6.2
14	212139071864	8.0	13.0	10.0
15	202039064617	7.0	13.0	9.4
16	212139070851	4.0	11.0	6.8
17	212139073797	7.0	13.5	9.6
18	212139073769	8.0	13.5	10.2
19	212139072894	6.0	11.5	8.2
20	212139074364	9.0	13.0	10.6
21	212139073992	8.0	11.5	9.4
22	202039061718	0.0	0.0	0.0
23	212139084457	8.0	13.5	10.2
24	212139070859	7.0	13.0	9.4
25	212139073780	0.0	0.0	0.0
26	212139073808	8.0	13.0	10.0
27	212139072900	5.0	11.5	7.6
28	212139073796	5.0	11.5	7.6

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Matière: Physique 1 / Section C / 20

#	Matricule	Examen	CC	MG
1	212139075497	10.0	12.0	10.8
2	212139074083	8.0	12.5	9.8
3	212139070872	6.0	9.0	7.2
4	212139074079	10.0	12.5	11.0
5	212139074025	0.0	0.0	0.0
6	212139075499	7.0	11.0	8.6
7	212139084575	12.0	15.0	13.2
8	202039068440	7.0	10.5	8.4
9	212139084485	7.0	10.5	8.4
10	212139074049	8.0	11.0	9.2
11	212139068816	10.0	13.0	11.2
12	212139069840	0.0	9.0	3.6
13	212139074010	6.0	11.5	8.2
14	212139074392	8.0	13.25	10.1
15	212139077881	2.0	10.0	5.2
16	212139070861	10.0	13.0	11.2
17	212139074369	6.0	11.0	8.0
18	212139078114	9.0	10.5	9.6
19	202039071676	0.0	0.0	0.0
20	212139073255	12.0	15.0	13.2
21	212139068845	5.0	10.5	7.2
22	212139074002	5.0	11.0	7.4
23	212139069839	10.0	12.0	10.8
24	212139071877	4.0	10.5	6.6
25	212139073214	12.0	12.0	12.0
26	212139074027	14.0	11.0	12.8

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Matière: Physique 1 / Section C / 21

#	Matricule	Examen	CC	MG
1	202039076468	12.0	15.0	13.2
2	212139074411	8.0	12.0	9.6
3	212139078157	2.0	12.5	6.2
4	212139069851	7.0	11.5	8.8
5	202039066849	7.0	12.5	9.2
6	212139074399	8.0	12.5	9.8
7	212139068899	10.0	13.5	11.4
8	212139075510	9.0	19.5	13.2
9	212139070948	14.0	14.5	14.2
10	212139084755	0.0	0.0	0.0
11	212139074108	6.0	12.5	8.6
12	212139074400	9.0	12.5	10.4
13	212139069880	3.0	11.5	6.4
14	212139074388	10.0	12.5	11.0
15	212139075509	3.0	17.5	8.8
16	212139070891	6.0	10.5	7.8
17	212139073261	0.0	0.0	0.0
18	212139072391	12.0	13.5	12.6
19	212139084612	2.0	16.5	7.8
20	212139072388	6.0	19.0	11.2
21	212139074401	5.0	12.0	7.8
22	212139078183	9.0	12.0	10.2
23	212139074102	2.0	12.5	6.2
24	212139074107	4.0	10.0	6.4
25	212139068897	6.0	11.5	8.2
26	202039065177	17.0	15.5	16.4
27	212139074094	6.0	14.0	9.2
28	212139073264	2.0	11.5	5.8

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Matière: Physique 1 / Section C / 22

#	Matricule	Examen	CC	MG
1	212139074644	6.0	11.5	8.2
2	212139072392	8.0	12.5	9.8
3	212139068901	12.0	15.5	13.4
4	212139070975	2.0	10.5	5.4
5	212139084903	0.0	0.0	0.0
6	202039067361	8.0	11.5	9.4
7	212139070956	8.0	11.0	9.2
8	212139075173	0.0	0.0	0.0
9	212139075399	10.0	12.5	11.0
10	212139068902	8.0	11.0	9.2
11	212139069888	6.0	11.0	8.0
12	212139074402	10.0	12.5	11.0
13	212139072407	11.0	10.5	10.8
14	212139075379	2.0	11.0	5.6
15	212139078184	8.0	11.5	9.4
16	212139074418	12.0	13.5	12.6
17	212139069886	4.0	10.5	6.6
18	212139075361	4.0	11.0	6.8
19	212139075575	2.0	11.0	5.6
20	202039065129	10.92	10.92	10.92
21	212139074643	10.0	13.5	11.4
22	212139074608	14.0	14.5	14.2
23	212139084907	6.0	11.5	8.2
24	212139075587	4.0	11.5	7.0
25	212139073266	4.0	10.5	6.6
26	212139073273	6.0	11.5	8.2
27	202039066037	10.28	10.28	10.28

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Filière: sciences et technologies
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Niveau:

Matière: Physique 1 / Section C / 23

#	Matricule	Examen	CC	MG
1	202039069736	0.0	0.0	0.0
2	212134017465	2.0	10.5	5.4
3	212139072417	10.5	19.0	13.9
4	212139070987	14.0	13.5	13.8
5	212139075556	12.0	12.5	12.2
6	212139072441	8.0	13.5	10.2
7	212139078207	3.0	10.5	6.0
8	212139068905	4.0	11.5	7.0
9	212139075451	8.0	12.5	9.8
10	212139075607	8.0	10.0	8.8
11	212139074452	3.0	10.5	6.0
12	212139068904	14.0	13.5	13.8
13	212139075859	8.0	19.5	12.6
14	212139070983	14.0	13.5	13.8
15	212139069892	8.0	12.5	9.8
16	212139075590	3.0	11.5	6.4
17	212139074428	5.0	12.5	8.0
18	212139069890	7.0	11.5	8.8
19	212139075402	8.0	12.5	9.8
20	212139072481	6.0	13.5	9.0
21	212139084945	8.0	16.5	11.4
22	202039066011	4.0	10.5	6.6
23	212139073282	10.0	14.0	11.6
24	212139075827	13.0	17.5	14.8
25	212139078197	7.0	12.5	9.2
26	212139075438	9.0	12.5	10.4
27	212139073274	8.0	11.5	9.4

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Niveau:

Matière: Physique 1 / Section C / 24

#	Matricule	Examen	CC	MG
1	212139085097	8.0	10.5	9.0
2	212139076142	7.0	11.5	8.8
3	212139073319	12.0	13.5	12.6
4	212139071002	6.0	13.5	9.0
5	212139069907	6.0	11.5	8.2
6	212139085113	0.0	0.0	0.0
7	212139068909	5.0	11.5	7.6
8	212139076168	10.0	13.0	11.2
9	212139078249	9.0	12.5	10.4
10	212139074458	8.0	12.0	9.6
11	212139071003	13.0	17.0	14.6
12	212139076154	0.0	0.0	0.0
13	212139078223	7.0	14.0	9.8
14	202039062162	6.0	10.0	7.6
15	212139069914	2.0	12.0	6.0
16	212139075831	10.0	12.5	11.0
17	202039066786	0.0	0.0	0.0
18	212139075869	6.0	11.5	8.2
19	202039065269	10.88	10.88	10.88
20	202039066380	12.72	12.72	12.72
21	212139076063	9.0	12.25	10.3
22	212139068910	4.0	10.0	6.4
23	212139076068	3.0	13.0	7.0
24	212139073324	9.0	12.0	10.2
25	212139076080	7.0	12.0	9.0
26	212139074453	9.0	11.5	10.0

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Matière: Physique 1 / Section D / 25

#	Matricule	Examen	CC	MG
1	212139078251	6.0	12.0	8.4
2	212139074462	11.0	12.0	11.4
3	212139068912	9.0	12.5	10.4
4	212139068916	6.0	13.5	9.0
5	212139071037	2.0	10.5	5.4
6	212139069915	9.0	12.0	10.2
7	212139074460	8.0	12.0	9.6
8	212139085146	2.0	12.0	6.0
9	212139075835	10.0	12.0	10.8
10	212139077063	10.0	11.5	10.6
11	212139076977	8.0	11.5	9.4
12	212139073343	2.0	10.0	5.2
13	212139085232	0.0	0.0	0.0
14	202039070329	4.0	10.0	6.4
15	212139076195	8.0	10.25	8.9
16	212139076734	10.0	10.25	10.1
17	212139073337	2.0	10.5	5.4
18	212139075838	8.0	15.25	10.9
19	212139071028	7.0	15.25	10.3
20	212139072526	7.0	12.25	9.1
21	212139072482	8.0	12.5	9.8
22	202039062810	0.0	7.5	3.0
23	212139077075	8.0	12.5	9.8
24	212139077064	5.0	10.5	7.2
25	212139078250	5.0	11.0	7.4
26	202039068598	8.0	12.25	9.7
27	212139076179	8.0	11.5	9.4

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Matière: Physique 1 / Section D / 26

#	Matricule	Examen	CC	MG
1	212139076115	6.0	10.5	7.8
2	212139077536	5.0	11.5	7.6
3	202039065307	0.0	0.0	0.0
4	212139077503	4.0	13.5	7.8
5	212139077384	5.0	15.0	9.0
6	212139069989	12.0	11.0	11.6
7	212139073353	10.0	12.0	10.8
8	212139073344	8.0	11.5	9.4
9	212139068928	11.0	16.75	13.3
10	212139076070	7.0	10.5	8.4
11	212139072531	9.0	12.5	10.4
12	212139068968	8.0	11.0	9.2
13	212139077582	7.0	11.5	8.8
14	212139077599	10.0	11.5	10.6
15	212139069940	8.0	11.0	9.2
16	212139074474	10.0	14.5	11.8
17	212139085312	7.0	11.0	8.6
18	212139071038	6.0	12.0	8.4
19	212139078261	15.0	13.5	14.4
20	212139071462	11.0	12.0	11.4
21	212139072529	6.0	11.5	8.2
22	202039076472	9.0	15.5	11.6
23	212139078264	8.0	10.0	8.8
24	212139085245	13.0	17.5	14.8
25	212139071049	4.0	11.0	6.8
26	212139077576	7.0	16.0	10.6

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Matière: Physique 1 / Section D / 27

#	Matricule	Examen	CC	MG
1	212139072539	8.0	17.0	11.6
2	212139077604	10.0	13.0	11.2
3	212139077590	5.0	10.5	7.2
4	202039067388	12.63	12.63	12.63
5	212139071070	3.0	14.5	7.6
6	212139073356	4.0	10.5	6.6
7	212139073354	7.0	13.0	9.4
8	212139078281	6.0	10.5	7.8
9	212139076158	8.0	9.75	8.7
10	212139073804	10.0	10.5	10.2
11	212139068969	10.0	15.25	12.1
12	212139077624	10.0	16.5	12.6
13	212139074476	7.0	14.5	10.0
14	212139070004	4.0	10.5	6.6
15	212139077368	8.0	10.5	9.0
16	212139069999	2.0	14.75	7.1
17	212139077598	10.0	12.5	11.0
18	212139078267	5.0	10.5	7.2
19	191939065103	0.0	12.0	4.8
20	181839079821	12.0	15.25	13.3
21	212139072537	8.0	16.0	11.2
22	212139085356	4.0	14.0	8.0
23	212139074475	10.0	14.0	11.6
24	212139076192	10.0	14.75	11.9
25	212139077591	4.0	10.5	6.6
26	212139068973	9.0	14.75	11.3

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Matière: Physique 1 / Section D / 28

#	Matricule	Examen	CC	MG
1	212139085521	8.0	10.5	9.0
2	202039062900	5.0	11.5	7.6
3	212139070023	4.0	12.0	7.2
4	212139072547	6.0	10.5	7.8
5	212139076573	8.0	14.5	10.6
6	212139086607	8.0	16.0	11.2
7	212139078246	10.0	11.5	10.6
8	212139070012	5.0	10.5	7.2
9	212139068982	2.0	10.5	5.4
10	212139076198	8.0	10.25	8.9
11	212139072543	8.0	10.5	9.0
12	212139073358	6.0	11.5	8.2
13	212139074484	8.0	10.5	9.0
14	212139077776	4.0	10.5	6.6
15	212139078275	13.0	14.0	13.4
16	212139068975	4.0	10.5	6.6
17	212139078278	6.0	10.5	7.8
18	212139077852	6.0	10.0	7.6
19	212139071073	9.0	12.0	10.2
20	212139071379	6.0	17.0	10.4
21	212139078284	8.0	10.5	9.0
22	202039065572	5.0	11.5	7.6
23	212139078289	2.0	10.5	5.4
24	212139085404	7.0	12.5	9.2
25	212139074488	4.0	10.0	6.4
26	212139073361	6.0	10.5	7.8
27	21069058549	0.0	0.0	0.0

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Matière: Physique 1 / Section D / 29

#	Matricule	Examen	CC	MG
1	202039062922	2.0	11.0	5.6
2	212139076578	5.0	12.5	8.0
3	212139071428	3.0	17.0	8.6
4	212139070056	6.0	12.0	8.4
5	21079066471	12.0	12.5	12.2
6	212139076614	2.0	13.0	6.4
7	212139078462	4.0	10.5	6.6
8	212139068992	4.0	10.5	6.6
9	212139070025	10.0	10.25	10.1
10	21069051245	5.0	14.25	8.7
11	191939064324	6.0	14.5	9.4
12	212139070024	4.0	17.0	9.2
13	191939068072	0.0	0.0	0.0
14	212139078578	2.0	12.5	6.2
15	212139072548	12.0	13.5	12.6
16	212139073366	6.0	14.25	9.3
17	212139074494	9.0	16.5	12.0
18	212139078301	4.0	14.75	8.3
19	212139069000	4.0	10.5	6.6
20	212139078290	11.0	12.0	11.4
21	212139078832	5.0	10.0	7.0
22	202039069790	10.0	10.5	10.2
23	212139074493	9.0	9.5	9.2
24	212139071416	5.0	11.5	7.6
25	212139078825	2.0	10.5	5.4
26	212139072554	2.0	12.0	6.0

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Matière: Physique 1 / Section D / 30

#	Matricule	Examen	CC	MG
1	212139073370	0.0	13.0	5.2
2	202039065496	10.28	10.28	10.28
3	202039064301	2.0	10.5	5.4
4	212139079007	10.0	11.5	10.6
5	212139076703	9.0	17.0	12.2
6	212139072563	7.0	16.5	10.8
7	212139072576	10.0	14.5	11.8
8	212139079024	5.0	10.25	7.1
9	202039066846	5.0	13.5	8.4
10	21039049650	13.0	18.0	15.0
11	212139070037	10.0	16.5	12.6
12	212139079026	2.0	16.0	7.6
13	212139079011	11.0	14.0	12.2
14	212139074509	14.0	15.75	14.7
15	212139079005	12.0	17.25	14.1
16	212139071433	5.0	13.0	8.2
17	212139069044	2.0	14.0	6.8
18	212139078615	13.0	15.5	14.0
19	212139078943	6.0	13.0	8.8
20	212139070036	8.0	14.75	10.7
21	212139071435	8.0	15.75	11.1
22	181839065409	0.0	0.0	0.0
23	202039070291	8.0	16.0	11.2
24	212139074504	4.0	14.75	8.3
25	212139076654	7.0	15.0	10.2
26	212139073379	2.0	13.0	6.4
27	212139073381	8.0	11.5	9.4
28	212139078817	4.0	12.0	7.2

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Matière: Physique 1 / Section D / 31

#	Matricule	Examen	CC	MG
1	212139071446	4.0	12.0	7.2
2	212139072445	2.0	12.75	6.3
3	212139072821	12.0	19.0	14.8
4	212139073386	2.0	11.75	5.9
5	212139079035	8.0	18.75	12.3
6	212139072614	8.0	17.5	11.8
7	212139069103	6.0	12.25	8.5
8	212139076951	7.0	12.0	9.0
9	212139085536	8.0	11.0	9.2
10	212139077494	2.0	12.5	6.2
11	212139074511	2.0	13.5	6.6
12	212139076936	2.0	12.0	6.0
13	212139070045	4.0	15.5	8.6
14	212139079156	4.0	11.0	6.8
15	212139069080	10.0	15.0	12.0
16	212139071441	4.0	13.0	7.6
17	212139079162	12.0	13.75	12.7
18	212139078821	2.0	11.0	5.6
19	212139072623	2.0	15.0	7.2
20	212139086881	8.0	13.0	10.0
21	212139079472	6.0	11.0	8.0
22	212139070046	2.0	15.5	7.4
23	212139073213	8.0	12.5	9.8
24	212139078818	6.0	12.5	8.6
25	212139079032	2.0	11.25	5.7
26	212139085518	12.0	13.0	12.4
27	212139073383	6.0	11.5	8.2

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Matière: Physique 1 / Section D / 32

#	Matricule	Examen	CC	MG
1	212139074514	10.0	17.75	13.1
2	212139073393	7.0	12.0	9.0
3	212139076956	12.0	17.75	14.3
4	202039065423	10.28	10.28	10.28
5	212139070048	4.0	13.0	7.6
6	212139074517	12.0	18.5	14.6
7	212139085470	8.0	11.0	9.2
8	212139078839	6.0	9.0	7.2
9	202039069508	10.0	13.0	11.2
10	212139071448	2.0	11.0	5.6
11	212139084280	13.0	13.0	13.0
12	212139069152	10.0	13.75	11.5
13	191939072815	0.0	0.0	0.0
14	212139078826	6.0	11.0	8.0
15	202039069423	10.0	10.0	10.0
16	212139079530	11.0	15.5	12.8
17	212139079534	6.0	15.75	9.9
18	212139079535	6.0	15.0	9.6
19	212139079537	7.0	17.0	11.0
20	212139079563	8.0	17.0	11.6
21	212139070047	4.0	15.0	8.4
22	202039069367	4.0	16.75	9.1
23	202039070199	6.0	12.0	8.4
24	212139069122	2.0	10.5	5.4
25	212139076963	6.0	11.0	8.0
26	212139071361	6.0	12.5	8.6
27	212139073389	2.0	15.5	7.4
28	212139072629	8.0	14.75	10.7
29	191939065510	2.0	18.25	8.5
30	212139072657	8.0	15.0	10.8

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Filière: sciences et technologies
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Matière: Structure de la Matière / Section A / 1

#	Matricule	Examen	CC	MG
1	202039069784	15.0	12.0	13.8
2	202039062163	10.0	14.0	11.6
3	212134020208	10.5	18.0	13.5
4	212139074522	7.0	20.0	12.2
5	191939068881	10.0	12.0	10.8
6	212139076973	10.0	13.0	11.2
7	212139072704	10.5	18.0	13.5
8	212139070057	5.5	11.5	7.9
9	162139085454	13.5	10.0	12.1
10	212139055308	7.0	20.0	12.2
11	212139069168	6.5	16.0	10.3
12	212139072682	8.5	14.5	10.9
13	212139078840	10.0	12.0	10.8
14	202039067179	5.5	16.0	9.7
15	212139071460	10.0	13.0	11.2
16	212139078842	7.5	15.0	10.5
17	212139073595	6.0	14.0	9.2
18	212139071466	8.0	20.0	12.8
19	182139085111	8.5	14.0	10.7
20	202039069804	10.0	10.0	10.0
21	212139054429	11.0	15.0	12.6
22	212139069156	11.0	12.0	11.4
23	202039064332	8.0	12.5	9.8
24	212139070053	11.0	12.0	11.4
25	212134023115	15.5	20.0	17.3
26	212139073618	5.0	11.0	7.4

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Niveau:

Matière: Structure de la Matière / Section A / 2

#	Matricule	Examen	CC	MG
1	212139072724	10.0	14.0	11.6
2	212139058645	7.5	15.0	10.5
3	212139078899	10.0	12.0	10.8
4	191939071231	6.5	10.5	8.1
5	212139074570	10.0	11.5	10.6
6	212139069173	10.0	20.0	14.0
7	212139068671	10.5	14.0	11.9
8	212139074568	10.0	14.0	11.6
9	212139070059	10.0	18.0	13.2
10	212139068713	10.0	15.5	12.2
11	212139069172	11.0	20.0	14.6
12	212139068645	14.5	20.0	16.7
13	202039067215	10.0	18.0	13.2
14	202039065327	10.0	13.5	11.4
15	212139071482	12.0	11.0	11.6
16	212139076985	10.0	12.0	10.8
17	212139072716	8.5	13.0	10.3
18	212139068759	11.0	15.0	12.6
19	212139073669	17.0	20.0	18.2
20	212139078890	5.0	12.0	7.8
21	212139076987	11.0	13.0	11.8
22	212139073661	10.0	18.0	13.2
23	212139068584	11.0	10.5	10.8
24	202039054004	10.0	18.0	13.2
25	212139068779	7.0	14.5	10.0
26	202039070610	10.0	11.0	10.4
27	212139070058	10.0	13.5	11.4

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Niveau:

Matière: Structure de la Matière / Section A / 3

#	Matricule	Examen	CC	MG
1	212139076990	8.5	16.0	11.5
2	212139071490	10.0	15.0	12.0
3	212139078907	11.5	17.5	13.9
4	212139078900	10.0	12.0	10.8
5	212139083976	11.5	10.25	11.0
6	212139068948	3.0	14.5	7.6
7	212139069177	4.0	11.0	6.8
8	212139069011	8.0	16.5	11.4
9	212139076996	7.0	17.5	11.2
10	202039070108	8.0	11.0	9.2
11	212139074586	7.5	18.25	11.8
12	202039062747	13.5	13.0	13.3
13	212139068849	12.0	12.0	12.0
14	212139072771	10.0	12.5	11.0
15	212139068860	7.0	11.25	8.7
16	202039061858	7.0	8.75	7.7
17	212139070061	5.0	13.5	8.4
18	212139072732	12.0	12.5	12.2
19	212139071500	7.0	8.5	7.6
20	212139073674	10.0	7.25	8.9
21	212139074577	8.0	13.0	10.0
22	212139073682	11.0	15.5	12.8
23	212139068853	12.0	12.0	12.0
24	202039064321	12.88	12.88	12.88
25	202039068860	5.0	12.25	7.9
26	212139070060	5.5	7.75	6.4
27	212139068877	10.0	9.0	9.6
28	212139069176	7.0	13.25	9.5

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#	Matricule	Examen	CC	MG
1	212139077008	15.0	17.0	15.8
2	212139077010	4.0	2.0	3.2
3	212139072774	5.0	7.25	5.9
4	212139074587	6.5	10.0	7.9
5	212139070067	0.0	10.0	4.0
6	212139071447	10.5	11.0	10.7
7	212139069135	10.5	13.5	11.7
8	212139069185	10.5	10.5	10.5
9	202039063541	15.5	15.5	15.5
10	212139072779	11.5	12.0	11.7
11	212139071510	10.0	11.0	10.4
12	212139071514	7.0	11.75	8.9
13	212139073701	7.0	13.5	9.6
14	212139069113	8.5	11.0	9.5
15	191939067921	4.5	10.0	6.7
16	212139069139	7.0	14.5	10.0
17	212139073694	3.0	10.0	5.8
18	171739070128	13.54	13.54	13.54
19	212139069067	4.0	13.5	7.8
20	212139078932	3.0	15.5	8.0
21	202039062803	4.5	11.0	7.1
22	212139069101	11.0	17.0	13.4
23	212139069183	0.0	0.0	0.0
24	212139074596	8.0	16.0	11.2
25	212139070063	10.0	8.0	9.2
26	202039071041	8.5	10.5	9.3

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Matière: Structure de la Matière / Section A / 5

#	Matricule	Examen	CC	MG
1	212139069187	15.0	13.0	14.2
2	212139078976	6.0	8.5	7.0
3	202039065369	10.0	11.0	10.4
4	212139069184	13.5	12.0	12.9
5	212139077011	11.0	9.5	10.4
6	212139071521	10.0	7.5	9.0
7	212139069226	3.0	8.5	5.2
8	202039062204	10.0	15.0	12.0
9	212139069263	6.5	12.0	8.7
10	212139073740	10.5	8.5	9.7
11	212139072787	7.5	8.5	7.9
12	212139073729	6.0	9.0	7.2
13	212139078973	5.0	6.5	5.6
14	212139072784	8.5	8.5	8.5
15	212139069239	11.5	19.0	14.5
16	202039063766	10.0	11.0	10.4
17	20069065559	10.0	7.5	9.0
18	212139077016	14.5	9.0	12.3
19	212139069215	7.0	8.5	7.6
20	212139074598	11.0	9.0	10.2
21	212139069203	12.0	9.0	10.8
22	212139069190	10.0	11.0	10.4
23	212139070377	7.0	10.5	8.4
24	212139071522	8.0	10.0	8.8
25	212139074605	0.0	7.5	3.0
26	212139070070	7.0	0.0	4.2
27	212139069265	10.0	8.5	9.4

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#	Matricule	Examen	CC	MG
1	202039066790	5.0	10.0	7.0
2	212139069971	10.0	11.0	10.4
3	212139070380	12.0	8.0	10.4
4	212139078995	4.0	10.0	6.4
5	212139069921	7.5	7.5	7.5
6	212139077019	13.5	9.0	11.7
7	212139071730	6.0	7.5	6.6
8	212139072790	6.5	12.0	8.7
9	212139073752	10.0	10.0	10.0
10	212139069712	7.5	7.5	7.5
11	212139069855	7.0	10.0	8.2
12	212139074621	11.0	13.5	12.0
13	212139071718	7.0	13.5	9.6
14	202039064276	5.5	7.5	6.3
15	212139073757	12.0	11.0	11.6
16	212139070384	8.0	7.5	7.8
17	212139074609	8.0	8.5	8.2
18	202039076990	3.0	11.0	6.2
19	212139069192	12.0	11.0	11.6
20	212139078989	14.5	18.5	16.1
21	212139077025	10.0	9.0	9.6
22	212139069978	4.5	11.0	7.1
23	212139072789	13.0	9.0	11.4
24	212139069663	5.0	7.5	6.0
25	212139069194	10.0	18.0	13.2
26	202039066148	11.0	17.0	13.4

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Matière: Structure de la Matière / Section A / 7

#	Matricule	Examen	CC	MG
1	212139079003	7.5	9.5	8.3
2	212139070389	6.0	7.5	6.6
3	212139069197	7.5	8.5	7.9
4	212139072800	10.0	8.0	9.2
5	212131051529	10.0	9.5	9.8
6	171739055797	0.0	0.0	0.0
7	212139069984	8.0	8.0	8.0
8	212139055800	8.5	9.0	8.7
9	212139070034	12.0	15.5	13.4
10	212139074630	10.0	13.5	11.4
11	202039072209	5.0	8.5	6.4
12	212139070055	11.0	9.0	10.2
13	212139077074	7.5	18.5	11.9
14	212139069206	7.5	16.5	11.1
15	212139071751	15.0	10.0	13.0
16	212139070044	2.0	9.0	4.8
17	212139079010	8.0	9.0	8.4
18	212139070005	5.5	15.5	9.5
19	212139077055	7.5	10.5	8.7
20	212139071732	13.0	15.5	14.0
21	212139072793	7.5	9.5	8.3
22	202039066865	10.4	10.4	10.4
23	212139070390	7.0	12.0	9.0
24	212139070054	8.5	8.0	8.3
25	212139070030	8.5	13.5	10.5
26	212139074629	7.5	8.5	7.9
27	212139073758	3.5	7.5	5.1
28	212139073764	10.0	7.5	9.0

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Matière: Structure de la Matière / Section A / 8

#	Matricule	Examen	CC	MG
1	212139073770	10.0	11.5	10.6
2	212139070487	8.5	14.0	10.7
3	212139069221	7.5	15.5	10.7
4	212139079034	10.0	11.5	10.6
5	212139077349	4.0	9.0	6.0
6	212139070542	10.0	10.0	10.0
7	212139055988	7.0	14.0	9.8
8	212139070414	10.0	11.5	10.6
9	202039063356	8.5	6.5	7.7
10	212139079119	10.0	9.0	9.6
11	212139074634	11.0	16.5	13.2
12	212139072802	14.0	10.0	12.4
13	202039065545	7.0	10.0	8.2
14	202039069690	0.0	9.5	3.8
15	212139073771	10.0	18.0	13.2
16	212139071755	7.5	12.0	9.3
17	212139071757	14.5	18.5	16.1
18	212139056040	5.0	17.0	9.8
19	212139074636	6.5	9.0	7.5
20	212139070546	7.0	17.5	11.2
21	212139069220	10.0	13.0	11.2
22	212139070073	11.0	18.5	14.0
23	212139070411	7.5	16.5	11.1
24	212139070393	10.0	10.0	10.0
25	212139072805	6.0	12.0	8.4

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Matière: Structure de la Matière / Section B / 10

#	Matricule	Examen	CC	MG
1	212139070445	10.0	8.0	9.2
2	212139068602	13.0	13.0	13.0
3	191939073104	8.0	13.0	10.0
4	212139077495	10.0	12.5	11.0
5	212139079242	11.5	14.5	12.7
6	212139070666	8.0	14.0	10.4
7	202039064178	6.0	12.0	8.4
8	212139069261	12.0	14.75	13.1
9	212139077470	12.0	15.0	13.2
10	212139070919	10.0	17.5	13.0
11	212139070661	10.0	12.5	11.0
12	212139074641	15.0	17.5	16.0
13	212139070670	10.5	13.5	11.7
14	212139070440	7.0	8.25	7.5
15	212139071796	8.5	17.5	12.1
16	212139072820	6.0	12.75	8.7
17	202039072210	10.48	10.48	10.48
18	212139068605	12.0	12.0	12.0
19	212139069252	10.0	10.5	10.2
20	202039062780	10.16	10.16	10.16
21	212139070659	10.0	14.0	11.6
22	212139073791	12.0	14.75	13.1
23	212139071800	11.0	0.0	6.6
24	212139074640	10.0	10.5	10.2
25	212139070673	12.0	13.0	12.4
26	212139070937	10.0	17.5	13.0
27	212139079255	8.5	12.5	10.1

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Matière: Structure de la Matière / Section B / 11

#	Matricule	Examen	CC	MG
1	212139071027	7.0	4.0	5.8
2	212139074647	13.5	16.0	14.5
3	212139071029	6.0	7.0	6.4
4	212139070451	7.0	4.0	5.8
5	212139073798	6.0	5.0	5.6
6	202039063860	13.0	5.0	9.8
7	212139068607	13.0	8.0	11.0
8	212139070945	6.0	5.0	5.6
9	212139068639	6.0	5.0	5.6
10	212139074645	14.5	17.0	15.5
11	212139077496	10.0	6.0	8.4
12	212139069267	10.0	7.0	8.8
13	212139071802	10.0	7.0	8.8
14	212139077530	7.0	8.0	7.4
15	212139071054	10.0	11.0	10.4
16	212139069262	8.0	5.0	6.8
17	202039064303	6.0	5.0	5.6
18	212139073792	10.0	6.0	8.4
19	212139070991	0.0	6.0	2.4
20	212139079263	6.0	5.0	5.6
21	212139071813	4.0	6.0	4.8
22	212139071067	15.5	13.5	14.7
23	212139071065	8.0	14.0	10.4
24	212139079265	6.0	5.0	5.6
25	212139072822	4.0	3.0	3.6
26	212139070501	10.0	6.0	8.4
27	212139072823	7.0	9.0	7.8

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Matière: Structure de la Matière / Section B / 12

#	Matricule	Examen	CC	MG
1	212139073807	10.0	19.0	13.6
2	212139072827	10.0	13.5	11.4
3	212139071493	5.0	12.0	7.8
4	212139068644	10.0	11.5	10.6
5	212139073802	11.0	17.0	13.4
6	212139079284	8.0	13.5	10.2
7	212139074649	8.0	12.0	9.6
8	212139071818	10.0	9.75	9.9
9	212139072825	10.0	8.25	9.3
10	212139070512	10.0	8.75	9.5
11	212139071449	7.5	8.0	7.7
12	212139077533	7.5	9.75	8.4
13	212139071295	10.0	12.75	11.1
14	212139069269	6.0	10.5	7.8
15	212139071479	10.0	12.0	10.8
16	212139071317	10.0	8.25	9.3
17	171739076195	0.0	0.0	0.0
18	212139079446	6.5	0.0	3.9
19	212139071463	10.0	12.0	10.8
20	212139069618	10.0	9.0	9.6
21	212139071468	11.0	12.5	11.6
22	212139077564	10.0	12.0	10.8
23	212139068653	4.0	7.5	5.4
24	161639046460	0.0	0.0	0.0
25	212139074653	0.0	0.0	0.0
26	212139071814	13.0	9.0	11.4

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#	Matricule	Examen	CC	MG
1	212139077566	6.0	3.25	4.9
2	212139071513	11.5	12.0	11.7
3	212139077569	6.0	10.0	7.6
4	202039071610	10.0	9.0	9.6
5	212139079480	16.0	17.5	16.6
6	212139069640	11.0	14.5	12.4
7	212139071495	8.0	11.5	9.4
8	212139068655	8.5	15.0	11.1
9	212139074658	10.0	18.0	13.2
10	212139068654	10.0	9.0	9.6
11	212139070514	6.0	13.5	9.0
12	212139074654	11.5	16.0	13.3
13	212139073977	8.0	17.5	11.8
14	212139070515	10.0	14.5	11.8
15	212139071516	11.0	10.75	10.9
16	212139071826	6.5	17.0	10.7
17	212139073812	10.0	15.0	12.0
18	212139071518	10.0	17.0	12.8
19	212139069624	10.0	14.0	11.6
20	202039071733	12.5	18.75	15.0
21	212139075287	5.0	17.5	10.0
22	212139079476	5.0	12.0	7.8
23	212139072837	10.0	19.0	13.6
24	212139071501	4.0	10.0	6.4
25	212139071511	5.0	11.5	7.6
26	212139072838	6.0	18.5	11.0

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#	Matricule	Examen	CC	MG
1	212139071833	6.0	7.0	6.4
2	212139074021	4.0	8.0	5.6
3	212139068688	13.5	14.0	13.7
4	212139074661	12.0	8.0	10.4
5	212139071849	10.0	10.0	10.0
6	212139077573	5.0	10.0	7.0
7	212139071739	7.0	8.0	7.4
8	212139074662	7.0	6.0	6.6
9	212139079541	4.0	5.0	4.4
10	212139069662	0.0	2.0	0.8
11	212139071748	10.5	8.0	9.5
12	212139079538	6.0	8.0	6.8
13	212139074020	3.0	8.0	5.0
14	212139070517	12.5	11.0	11.9
15	212139071832	11.5	12.0	11.7
16	212139068698	8.0	8.0	8.0
17	212139072852	12.5	6.0	9.9
18	212139077570	5.0	5.0	5.0
19	212139071860	11.0	8.0	9.8
20	212139071823	8.5	6.0	7.5
21	212139071848	6.0	7.0	6.4
22	212139071830	0.0	0.0	0.0
23	212139072840	13.0	8.0	11.0
24	212139069687	5.0	7.0	5.8

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Matière: Structure de la Matière / Section B / 15

#	Matricule	Examen	CC	MG
1	212139077583	11.5	11.75	11.6
2	212139071834	10.5	11.0	10.7
3	202039067158	0.0	10.0	4.0
4	212139069697	10.5	11.0	10.7
5	212139072861	11.5	14.5	12.7
6	212139077588	11.0	13.25	11.9
7	212139069751	0.0	0.0	0.0
8	212139070540	8.0	13.5	10.2
9	212139072511	12.5	9.25	11.2
10	212139074039	10.0	13.0	11.2
11	212139068699	10.0	14.5	11.8
12	212139071874	8.5	13.0	10.3
13	212139072444	5.0	13.75	8.5
14	212139071837	10.0	9.5	9.8
15	212139072431	3.0	9.5	5.6
16	202039064208	10.0	9.5	9.8
17	212139075091	6.0	9.0	7.2
18	212139068702	12.0	13.0	12.4
19	212139070525	12.0	13.5	12.6
20	212139079545	7.0	8.75	7.7
21	212139074045	11.0	8.0	9.8
22	212139072435	10.5	10.5	10.5
23	212139075699	0.0	0.0	0.0
24	212139074669	8.5	9.5	8.9
25	212139079542	4.0	8.0	5.6
26	212139072862	6.0	8.0	6.8
27	202039067238	5.0	14.75	8.9
28	212139072568	14.5	13.75	14.2

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Matière: Structure de la Matière / Section B / 16

#	Matricule	Examen	CC	MG
1	212139072640	10.0	15.0	12.0
2	212139071838	12.5	10.75	11.8
3	202039066442	0.0	0.0	0.0
4	212139075122	14.0	9.0	12.0
5	212139069797	10.0	5.75	8.3
6	212139072877	8.5	14.5	10.9
7	212139077602	8.0	11.25	9.3
8	212139072816	5.0	8.0	6.2
9	212139072754	11.0	12.5	11.6
10	191939065922	6.0	5.25	5.7
11	212139068708	7.0	8.0	7.4
12	212139079558	10.0	6.75	8.7
13	212139070604	10.0	10.5	10.2
14	212139070561	10.0	10.75	10.3
15	212139071839	10.5	13.5	11.7
16	212139075274	6.0	9.5	7.4
17	212139072842	7.0	7.25	7.1
18	212139068707	10.0	18.5	13.4
19	202039065585	10.6	10.6	10.6
20	212139072642	3.0	8.75	5.3
21	212139072826	6.5	8.0	7.1
22	202039067308	10.0	8.0	9.2
23	212139072872	14.5	18.5	16.1
24	212139074070	8.0	13.0	10.0
25	212139077589	11.5	18.5	14.3
26	212139072672	12.0	8.25	10.5

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Matière: Structure de la Matière / Section B / 9

#	Matricule	Examen	CC	MG
1	212139079155	5.0	13.75	8.5
2	212139074638	10.0	17.75	13.1
3	212139071758	5.0	8.25	6.3
4	212139058691	7.0	12.75	9.3
5	212139072811	7.0	14.25	9.9
6	212139072818	12.0	18.5	14.6
7	212139077374	10.0	19.0	13.6
8	212139074639	6.0	19.0	11.2
9	202039066512	8.0	13.5	10.2
10	212139070413	3.0	11.0	6.2
11	212139070646	15.5	15.0	15.3
12	212139068600	17.0	0.0	10.2
13	212139073776	8.0	18.5	12.2
14	212139079149	5.0	17.25	9.9
15	212139073779	12.5	19.0	15.1
16	212139069231	7.0	8.5	7.6
17	212139070653	10.0	18.5	13.4
18	212139069248	10.0	17.25	12.9
19	212139070577	6.0	9.75	7.5
20	212139070634	12.0	19.0	14.8
21	212139077567	6.0	13.75	9.1
22	212139070643	7.0	17.5	11.2
23	212139077436	6.0	10.5	7.8
24	212139070594	14.0	17.75	15.5
25	212139070648	10.0	18.5	13.4

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Matière: Structure de la Matière / Section C / 17

#	Matricule	Examen	CC	MG
1	212139072849	10.5	10.5	10.5
2	212139071843	10.0	18.5	13.4
3	212139077603	4.5	10.5	6.9
4	20119053173	0.0	0.0	0.0
5	212139072890	11.0	11.5	11.2
6	212139072874	13.0	10.5	12.0
7	212139071841	11.0	12.75	11.7
8	191939065508	5.0	11.5	7.6
9	212139070616	11.0	18.5	14.0
10	212139070628	10.0	12.0	10.8
11	212139077618	11.0	10.0	10.6
12	212139074087	4.0	10.5	6.6
13	212139068756	6.5	13.5	9.3
14	212139072870	12.0	10.5	11.4
15	212139072879	8.5	19.5	12.9
16	212139069814	13.0	19.0	15.4
17	202039068473	10.7	10.7	10.7
18	212139072883	11.5	12.75	12.0
19	212139072878	10.0	15.0	12.0
20	212139072884	12.0	17.5	14.2
21	212139083986	10.0	10.5	10.2
22	212139075336	4.0	9.75	6.3
23	212139069811	8.0	6.5	7.4
24	212139068750	11.0	19.0	14.2
25	212139074093	8.5	10.5	9.3
26	212139072898	7.5	10.5	8.7
27	212139074096	10.0	18.5	13.4

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Matière: Structure de la Matière / Section C / 18

#	Matricule	Examen	CC	MG
1	212139075338	5.5	10.0	7.3
2	212139069822	10.0	6.0	8.4
3	212139068775	1.0	5.0	2.6
4	212139072906	6.0	7.0	6.4
5	212139077792	7.0	8.0	7.4
6	212139070669	5.5	6.0	5.7
7	191939070813	0.0	0.0	0.0
8	212139069815	7.0	5.0	6.2
9	212139074095	7.5	10.0	8.5
10	212139072910	8.0	16.0	11.2
11	212139075373	3.0	4.0	3.4
12	212139071853	11.5	8.0	10.1
13	212139077621	10.0	9.0	9.6
14	212139073737	10.0	8.0	9.2
15	212139072908	4.0	7.0	5.2
16	212139084013	3.5	10.0	6.1
17	212139071852	10.5	15.0	12.3
18	212139073371	7.5	12.0	9.3
19	212139072891	13.5	12.5	13.1
20	212139072893	4.0	15.0	8.4
21	212139068774	7.0	7.0	7.0
22	212139073373	7.0	7.0	7.0
23	212139072904	11.5	11.0	11.3
24	202039065556	10.0	6.0	8.4
25	212139070629	8.5	9.5	8.9
26	191939078959	0.0	0.0	0.0
27	212139084027	12.0	9.0	10.8

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#	Matricule	Examen	CC	MG
1	191939067982	7.0	16.0	10.6
2	212139077862	0.0	0.0	0.0
3	212139074104	11.0	15.0	12.6
4	212139075470	8.0	14.0	10.4
5	212139075473	2.0	12.5	6.2
6	212139073958	11.0	15.0	12.6
7	202039066509	0.0	0.0	0.0
8	212139068776	10.5	13.5	11.7
9	212139069834	7.5	12.5	9.5
10	212139084441	11.0	15.0	12.6
11	212139077866	7.0	13.5	9.6
12	212139071867	10.0	14.5	11.8
13	212139068798	3.0	15.0	7.8
14	212139071864	10.0	14.0	11.6
15	202039064617	10.5	14.5	12.1
16	212139070851	10.0	12.0	10.8
17	212139073797	7.0	15.0	10.2
18	212139073769	10.5	18.0	13.5
19	212139072894	6.5	16.0	10.3
20	212139074364	7.0	15.0	10.2
21	212139073992	10.0	16.0	12.4
22	202039061718	10.0	12.0	10.8
23	212139084457	10.0	15.0	12.0
24	212139070859	11.0	11.5	11.2
25	212139073780	3.5	15.0	8.1
26	212139073808	10.0	20.0	14.0
27	212139072900	11.0	16.0	13.0
28	212139073796	10.0	15.0	12.0

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#	Matricule	Examen	CC	MG
1	212139075497	10.0	9.0	9.6
2	212139074083	12.0	16.5	13.8
3	212139070872	7.5	10.5	8.7
4	212139074079	10.0	15.75	12.3
5	212139074025	0.0	0.0	0.0
6	212139075499	6.0	15.75	9.9
7	212139084575	10.0	13.75	11.5
8	202039068440	8.0	16.5	11.4
9	212139084485	12.0	14.25	12.9
10	212139074049	11.0	12.0	11.4
11	212139068816	11.5	12.0	11.7
12	212139069840	10.0	13.5	11.4
13	212139074010	6.0	10.5	7.8
14	212139074392	10.0	15.0	12.0
15	212139077881	10.0	11.25	10.5
16	212139070861	12.5	16.5	14.1
17	212139074369	5.0	15.0	9.0
18	212139078114	8.5	15.75	11.4
19	202039071676	0.0	0.0	0.0
20	212139073255	8.5	11.0	9.5
21	212139068845	10.0	10.5	10.2
22	212139074002	8.0	7.0	7.6
23	212139069839	10.0	14.25	11.7
24	212139071877	4.0	15.0	8.4
25	212139073214	8.0	16.5	11.4
26	212139074027	11.0	14.25	12.3

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#	Matricule	Examen	CC	MG
1	202039076468	11.0	18.0	13.8
2	212139074411	3.5	7.0	4.9
3	212139078157	6.5	7.0	6.7
4	212139069851	7.0	10.0	8.2
5	202039066849	10.0	12.5	11.0
6	212139074399	8.5	7.0	7.9
7	212139068899	5.0	7.0	5.8
8	212139075510	7.0	8.0	7.4
9	212139070948	14.0	10.0	12.4
10	212139084755	8.0	11.0	9.2
11	212139074108	7.5	9.0	8.1
12	212139074400	6.5	8.5	7.3
13	212139069880	6.0	8.0	6.8
14	212139074388	5.5	8.0	6.5
15	212139075509	4.5	9.0	6.3
16	212139070891	5.5	7.0	6.1
17	212139073261	5.5	6.0	5.7
18	212139072391	10.0	10.0	10.0
19	212139084612	8.0	8.0	8.0
20	212139072388	5.0	7.0	5.8
21	212139074401	5.5	7.0	6.1
22	212139078183	7.5	8.0	7.7
23	212139074102	7.0	13.0	9.4
24	212139074107	7.5	15.0	10.5
25	212139068897	8.0	14.0	10.4
26	202039065177	10.0	11.0	10.4
27	212139074094	10.0	9.0	9.6
28	212139073264	6.0	5.0	5.6

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Matière: Structure de la Matière / Section C / 22

#	Matricule	Examen	CC	MG
1	212139074644	10.5	15.0	12.3
2	212139072392	11.0	16.0	13.0
3	212139068901	13.0	14.0	13.4
4	212139070975	10.0	20.0	14.0
5	212139084903	0.0	0.0	0.0
6	202039067361	10.31	10.31	10.31
7	212139070956	12.0	12.0	12.0
8	212139075173	0.0	0.0	0.0
9	212139075399	8.0	14.0	10.4
10	212139068902	0.0	2.5	1.0
11	212139069888	8.0	12.0	9.6
12	212139074402	10.0	20.0	14.0
13	212139072407	10.0	16.0	12.4
14	212139075379	7.0	15.0	10.2
15	212139078184	10.0	12.5	11.0
16	212139074418	7.5	15.0	10.5
17	212139069886	6.5	14.0	9.5
18	212139075361	5.5	13.0	8.5
19	212139075575	10.0	15.0	12.0
20	202039065129	8.6	8.6	8.6
21	212139074643	13.5	13.0	13.3
22	212139074608	10.0	16.0	12.4
23	212139084907	5.0	14.5	8.8
24	212139075587	10.0	14.0	11.6
25	212139073266	2.0	12.0	6.0
26	212139073273	8.0	20.0	12.8
27	202039066037	12.4	12.4	12.4

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#	Matricule	Examen	CC	MG
1	202039069736	0.0	0.0	0.0
2	212134017465	3.0	0.0	1.8
3	212139072417	15.0	10.5	13.2
4	212139070987	11.0	12.75	11.7
5	212139075556	14.0	11.0	12.8
6	212139072441	11.0	9.0	10.2
7	212139078207	7.0	8.25	7.5
8	212139068905	11.0	12.0	11.4
9	212139075451	12.0	10.5	11.4
10	212139075607	8.0	9.75	8.7
11	212139074452	2.0	8.0	4.4
12	212139068904	12.5	10.5	11.7
13	212139075859	16.0	12.75	14.7
14	212139070983	10.0	10.5	10.2
15	212139069892	13.0	11.75	12.5
16	212139075590	10.0	9.75	9.9
17	212139074428	5.0	11.0	7.4
18	212139069890	11.0	11.25	11.1
19	212139075402	8.5	11.25	9.6
20	212139072481	11.5	10.5	11.1
21	212139084945	10.0	10.5	10.2
22	202039066011	5.0	11.25	7.5
23	212139073282	16.5	12.0	14.7
24	212139075827	12.0	10.5	11.4
25	212139078197	4.0	8.25	5.7
26	212139075438	6.5	10.0	7.9
27	212139073274	8.0	10.75	9.1

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Matière: Structure de la Matière / Section C / 24

#	Matricule	Examen	CC	MG
1	212139085097	10.0	12.0	10.8
2	212139076142	10.5	8.0	9.5
3	212139073319	6.5	13.5	9.3
4	212139071002	5.0	7.0	5.8
5	212139069907	6.5	6.0	6.3
6	212139085113	6.0	6.0	6.0
7	212139068909	10.0	8.0	9.2
8	212139076168	10.0	9.0	9.6
9	212139078249	10.0	7.5	9.0
10	212139074458	7.0	10.0	8.2
11	212139071003	11.0	8.0	9.8
12	212139076154	7.0	7.0	7.0
13	212139078223	7.0	7.0	7.0
14	202039062162	10.8	10.8	10.8
15	212139069914	7.0	4.0	5.8
16	212139075831	10.0	8.0	9.2
17	202039066786	11.16	11.16	11.16
18	212139075869	5.5	8.0	6.5
19	202039065269	8.0	5.0	6.8
20	202039066380	6.0	4.0	5.2
21	212139076063	13.0	10.0	11.8
22	212139068910	7.5	6.0	6.9
23	212139076068	6.5	7.0	6.7
24	212139073324	10.0	10.0	10.0
25	212139076080	6.0	7.0	6.4
26	212139074453	3.5	7.0	4.9

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Matière: Structure de la Matière / Section D / 25

#	Matricule	Examen	CC	MG
1	212139078251	7.0	11.75	8.9
2	212139074462	10.0	13.5	11.4
3	212139068912	7.5	8.5	7.9
4	212139068916	10.0	15.5	12.2
5	212139071037	5.5	14.0	8.9
6	212139069915	14.0	10.0	12.4
7	212139074460	7.5	12.5	9.5
8	212139085146	8.5	12.0	9.9
9	212139075835	10.0	12.0	10.8
10	212139077063	8.0	17.5	11.8
11	212139076977	6.5	6.25	6.4
12	212139073343	6.0	14.5	9.4
13	212139085232	0.0	2.0	0.8
14	202039070329	6.0	10.0	7.6
15	212139076195	10.0	15.5	12.2
16	212139076734	10.0	14.0	11.6
17	212139073337	6.0	13.5	9.0
18	212139075838	10.0	12.5	11.0
19	212139071028	7.0	12.5	9.2
20	212139072526	8.0	14.0	10.4
21	212139072482	5.0	14.0	8.6
22	202039062810	0.0	0.0	0.0
23	212139077075	7.5	14.5	10.3
24	212139077064	10.5	11.5	10.9
25	212139078250	10.0	13.5	11.4
26	202039068598	10.0	9.5	9.8
27	212139076179	7.5	16.5	11.1

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Matière: Structure de la Matière / Section D / 26

#	Matricule	Examen	CC	MG
1	212139076115	11.5	10.5	11.1
2	212139077536	8.5	12.0	9.9
3	202039065307	0.0	0.0	0.0
4	212139077503	10.0	8.5	9.4
5	212139077384	10.0	10.0	10.0
6	212139069989	10.0	14.0	11.6
7	212139073353	10.0	8.5	9.4
8	212139073344	10.0	8.5	9.4
9	212139068928	10.0	10.0	10.0
10	212139076070	10.0	9.75	9.9
11	212139072531	10.0	11.5	10.6
12	212139068968	8.0	10.0	8.8
13	212139077582	3.0	10.0	5.8
14	212139077599	12.5	11.0	11.9
15	212139069940	10.0	13.0	11.2
16	212139074474	11.0	8.5	10.0
17	212139085312	12.5	10.0	11.5
18	212139071038	10.0	16.0	12.4
19	212139078261	10.5	10.0	10.3
20	212139071462	10.0	12.25	10.9
21	212139072529	8.0	10.75	9.1
22	202039076472	10.0	15.0	12.0
23	212139078264	7.0	9.0	7.8
24	212139085245	12.5	12.5	12.5
25	212139071049	0.0	4.25	1.7
26	212139077576	12.5	9.5	11.3

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Matière: Structure de la Matière / Section D / 27

#	Matricule	Examen	CC	MG
1	212139072539	6.0	11.5	8.2
2	212139077604	11.0	13.5	12.0
3	212139077590	6.5	17.5	10.9
4	202039067388	0.0	10.82	4.33
5	212139071070	10.0	10.5	10.2
6	212139073356	10.0	11.0	10.4
7	212139073354	8.0	10.0	8.8
8	212139078281	10.0	18.0	13.2
9	212139076158	8.5	13.5	10.5
10	212139073804	10.0	18.0	13.2
11	212139068969	12.0	19.0	14.8
12	212139077624	11.5	13.5	12.3
13	212139074476	10.0	18.0	13.2
14	212139070004	11.0	6.5	9.2
15	212139077368	10.0	13.5	11.4
16	212139069999	6.0	6.5	6.2
17	212139077598	11.5	19.0	14.5
18	212139078267	7.0	9.5	8.0
19	191939065103	0.0	16.0	6.4
20	181839079821	13.5	19.0	15.7
21	212139072537	6.5	12.0	8.7
22	212139085356	7.0	10.0	8.2
23	212139074475	11.0	18.0	13.8
24	212139076192	12.5	17.0	14.3
25	212139077591	11.0	11.0	11.0
26	212139068973	14.0	10.0	12.4

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Matière: Structure de la Matière / Section D / 28

#	Matricule	Examen	CC	MG
1	212139085521	10.0	7.5	9.0
2	202039062900	8.0	7.0	7.6
3	212139070023	8.5	11.0	9.5
4	212139072547	11.0	17.0	13.4
5	212139076573	10.0	17.0	12.8
6	212139086607	6.0	10.0	7.6
7	212139078246	13.5	12.0	12.9
8	212139070012	10.0	11.5	10.6
9	212139068982	4.0	0.0	2.4
10	212139076198	7.5	12.0	9.3
11	212139072543	10.0	17.0	12.8
12	212139073358	0.0	13.5	5.4
13	212139074484	5.5	6.5	5.9
14	212139077776	7.0	12.0	9.0
15	212139078275	14.0	19.0	16.0
16	212139068975	10.0	9.0	9.6
17	212139078278	14.5	18.0	15.9
18	212139077852	11.0	16.5	13.2
19	212139071073	13.0	10.0	11.8
20	212139071379	11.5	10.5	11.1
21	212139078284	11.0	12.0	11.4
22	202039065572	5.0	10.0	7.0
23	212139078289	10.0	12.5	11.0
24	212139085404	10.0	18.5	13.4
25	212139074488	5.0	8.5	6.4
26	212139073361	10.0	13.5	11.4
27	21069058549	0.0	0.0	0.0

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Matière: Structure de la Matière / Section D / 29

#	Matricule	Examen	CC	MG
1	202039062922	7.0	12.0	9.0
2	212139076578	13.5	10.5	12.3
3	212139071428	10.0	14.0	11.6
4	212139070056	11.0	14.5	12.4
5	21079066471	11.0	8.25	9.9
6	212139076614	8.5	8.5	8.5
7	212139078462	7.0	11.25	8.7
8	212139068992	3.0	11.5	6.4
9	212139070025	6.5	12.0	8.7
10	21069051245	11.0	11.5	11.2
11	191939064324	4.0	9.0	6.0
12	212139070024	8.5	11.0	9.5
13	191939068072	0.0	0.0	0.0
14	212139078578	7.0	11.5	8.8
15	212139072548	15.0	14.5	14.8
16	212139073366	12.0	15.0	13.2
17	212139074494	10.0	10.0	10.0
18	212139078301	11.0	10.5	10.8
19	212139069000	8.0	10.25	8.9
20	212139078290	8.0	12.5	9.8
21	212139078832	7.0	8.5	7.6
22	202039069790	10.0	9.25	9.7
23	212139074493	10.0	15.0	12.0
24	212139071416	8.0	9.25	8.5
25	212139078825	6.0	8.5	7.0
26	212139072554	4.0	10.5	6.6

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#	Matricule	Examen	CC	MG
1	212139073370	10.0	10.0	10.0
2	202039065496	10.0	8.0	9.2
3	202039064301	8.0	8.0	8.0
4	212139079007	8.0	8.0	8.0
5	212139076703	13.5	8.5	11.5
6	212139072563	10.0	8.0	9.2
7	212139072576	10.0	8.0	9.2
8	212139079024	6.5	14.5	9.7
9	202039066846	7.5	6.0	6.9
10	21039049650	13.5	9.0	11.7
11	212139070037	10.0	8.0	9.2
12	212139079026	6.0	13.0	8.8
13	212139079011	10.0	18.0	13.2
14	212139074509	12.5	6.5	10.1
15	212139079005	10.0	18.0	13.2
16	212139071433	11.5	7.5	9.9
17	212139069044	12.5	7.0	10.3
18	212139078615	13.5	8.0	11.3
19	212139078943	6.5	7.0	6.7
20	212139070036	10.0	7.5	9.0
21	212139071435	10.0	8.5	9.4
22	181839065409	0.0	0.0	0.0
23	202039070291	12.24	12.24	12.24
24	212139074504	11.5	8.0	10.1
25	212139076654	13.5	7.5	11.1
26	212139073379	6.0	11.0	8.0
27	212139073381	11.0	9.0	10.2
28	212139078817	7.0	6.0	6.6

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Matière: Structure de la Matière / Section D / 31

#	Matricule	Examen	CC	MG
1	212139071446	8.0	6.5	7.4
2	212139072445	6.0	8.5	7.0
3	212139072821	3.0	9.0	5.4
4	212139073386	10.0	13.0	11.2
5	212139079035	12.5	18.0	14.7
6	212139072614	10.0	10.0	10.0
7	212139069103	8.0	9.0	8.4
8	212139076951	7.5	8.0	7.7
9	212139085536	12.5	18.5	14.9
10	212139077494	11.0	10.0	10.6
11	212139074511	8.0	11.0	9.2
12	212139076936	10.0	7.5	9.0
13	212139070045	10.0	9.0	9.6
14	212139079156	8.0	13.0	10.0
15	212139069080	10.0	8.5	9.4
16	212139071441	10.0	8.5	9.4
17	212139079162	12.5	8.5	10.9
18	212139078821	7.5	13.5	9.9
19	212139072623	12.5	13.5	12.9
20	212139086881	10.0	10.0	10.0
21	212139079472	6.0	8.5	7.0
22	212139070046	8.0	14.5	10.6
23	212139073213	11.0	16.5	13.2
24	212139078818	13.5	16.5	14.7
25	212139079032	4.0	13.0	7.6
26	212139085518	10.0	18.5	13.4
27	212139073383	11.0	11.0	11.0

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Matière: Structure de la Matière / Section D / 32

#	Matricule	Examen	CC	MG
1	212139074514	10.0	18.5	13.4
2	212139073393	11.0	17.0	13.4
3	212139076956	10.5	10.0	10.3
4	202039065423	6.0	13.5	9.0
5	212139070048	4.5	16.5	9.3
6	212139074517	12.5	10.0	11.5
7	212139085470	6.0	12.5	8.6
8	212139078839	10.0	17.0	12.8
9	202039069508	13.5	13.0	13.3
10	212139071448	8.0	10.0	8.8
11	212139084280	13.5	19.0	15.7
12	212139069152	10.5	9.5	10.1
13	191939072815	0.0	0.0	0.0
14	212139078826	10.0	18.0	13.2
15	202039069423	17.0	8.5	13.6
16	212139079530	7.5	12.5	9.5
17	212139079534	7.0	12.5	9.2
18	212139079535	7.0	10.25	8.3
19	212139079537	10.0	16.0	12.4
20	212139079563	10.0	19.0	13.6
21	212139070047	10.0	16.5	12.6
22	202039069367	14.5	9.0	12.3
23	202039070199	0.0	10.34	4.14
24	212139069122	3.0	0.0	1.8
25	212139076963	14.0	12.0	13.2
26	212139071361	11.0	8.0	9.8
27	212139073389	11.0	15.5	12.8
28	212139072629	13.5	17.0	14.9
29	191939065510	6.0	10.0	7.6
30	212139072657	14.5	18.0	15.9

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Matière: TP Chimie 1 / Section A / 1

#	Matricule	Examen	CC	MG
1	202039069784	0.0	12.84	12.84
2	202039062163	0.0	16.33	16.33
3	212134020208	0.0	16.67	16.67
4	212139074522	0.0	17.5	17.5
5	191939068881	0.0	15.25	15.25
6	212139076973	0.0	18.17	18.17
7	212139072704	0.0	17.5	17.5
8	212139070057	0.0	16.83	16.83
9	162139085454	0.0	10.67	10.67
10	212139055308	0.0	17.5	17.5
11	212139069168	0.0	17.5	17.5
12	212139072682	0.0	16.0	16.0
13	212139078840	0.0	17.5	17.5
14	202039067179	0.0	17.17	17.17
15	212139071460	0.0	17.83	17.83
16	212139078842	0.0	17.5	17.5
17	212139073595	0.0	16.83	16.83
18	212139071466	0.0	18.0	18.0
19	182139085111	0.0	16.83	16.83
20	202039069804	0.0	15.0	15.0
21	212139054429	0.0	16.5	16.5
22	212139069156	0.0	17.17	17.17
23	202039064332	0.0	13.83	13.83
24	212139070053	0.0	17.33	17.33
25	212134023115	0.0	17.0	17.0
26	212139073618	0.0	17.0	17.0

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Matière: TP Chimie 1 / Section A / 2

#	Matricule	Examen	CC	MG
1	212139072724	0.0	17.67	17.67
2	212139058645	0.0	17.67	17.67
3	212139078899	0.0	17.67	17.67
4	191939071231	0.0	12.38	12.38
5	212139074570	0.0	17.67	17.67
6	212139069173	0.0	17.83	17.83
7	212139068671	0.0	17.67	17.67
8	212139074568	0.0	17.67	17.67
9	212139070059	0.0	17.67	17.67
10	212139068713	0.0	11.67	11.67
11	212139069172	0.0	17.67	17.67
12	212139068645	0.0	17.83	17.83
13	202039067215	0.0	12.0	12.0
14	202039065327	0.0	14.5	14.5
15	212139071482	0.0	17.66	17.66
16	212139076985	0.0	17.67	17.67
17	212139072716	0.0	17.67	17.67
18	212139068759	0.0	17.67	17.67
19	212139073669	0.0	17.67	17.67
20	212139078890	0.0	17.33	17.33
21	212139076987	0.0	17.83	17.83
22	212139073661	0.0	17.33	17.33
23	212139068584	0.0	17.83	17.83
24	202039054004	0.0	12.0	12.0
25	212139068779	0.0	17.83	17.83
26	202039070610	0.0	17.67	17.67
27	212139070058	0.0	17.5	17.5

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Matière: TP Chimie 1 / Section A / 3

#	Matricule	Examen	CC	MG
1	212139076990	0.0	13.33	13.33
2	212139071490	0.0	11.83	11.83
3	212139078907	0.0	11.92	11.92
4	212139078900	0.0	11.0	11.0
5	212139083976	0.0	12.17	12.17
6	212139068948	0.0	8.83	8.83
7	212139069177	0.0	9.5	9.5
8	212139069011	0.0	7.42	7.42
9	212139076996	0.0	9.67	9.67
10	202039070108	0.0	15.0	15.0
11	212139074586	0.0	9.17	9.17
12	202039062747	0.0	11.5	11.5
13	212139068849	0.0	9.92	9.92
14	212139072771	0.0	11.33	11.33
15	212139068860	0.0	11.25	11.25
16	202039061858	0.0	1.17	1.17
17	212139070061	0.0	12.5	12.5
18	212139072732	0.0	15.0	15.0
19	212139071500	0.0	12.83	12.83
20	212139073674	0.0	5.67	5.67
21	212139074577	0.0	12.83	12.83
22	212139073682	0.0	10.17	10.17
23	212139068853	0.0	11.58	11.58
24	202039064321	0.0	11.17	11.17
25	202039068860	0.0	8.5	8.5
26	212139070060	0.0	12.17	12.17
27	212139068877	0.0	10.5	10.5
28	212139069176	0.0	10.25	10.25

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Matière: TP Chimie 1 / Section A / 4

#	Matricule	Examen	CC	MG
1	212139077008	0.0	17.0	17.0
2	212139077010	0.0	17.0	17.0
3	212139072774	0.0	15.83	15.83
4	212139074587	0.0	15.33	15.33
5	212139070067	0.0	16.0	16.0
6	212139071447	0.0	15.33	15.33
7	212139069135	0.0	15.67	15.67
8	212139069185	0.0	15.0	15.0
9	202039063541	0.0	16.0	16.0
10	212139072779	0.0	12.83	12.83
11	212139071510	0.0	15.67	15.67
12	212139071514	0.0	15.67	15.67
13	212139073701	0.0	15.83	15.83
14	212139069113	0.0	17.5	17.5
15	191939067921	0.0	10.0	10.0
16	212139069139	0.0	15.83	15.83
17	212139073694	0.0	14.67	14.67
18	171739070128	0.0	14.0	14.0
19	212139069067	0.0	15.83	15.83
20	212139078932	0.0	16.5	16.5
21	202039062803	0.0	10.84	10.84
22	212139069101	0.0	17.17	17.17
23	212139069183	0.0	0.0	0.0
24	212139074596	0.0	16.0	16.0
25	212139070063	0.0	13.83	13.83
26	202039071041	0.0	17.5	17.5

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Matière: TP Chimie 1 / Section A / 5

#	Matricule	Examen	CC	MG
1	212139069187	0.0	18.0	18.0
2	212139078976	0.0	16.83	16.83
3	202039065369	0.0	16.0	16.0
4	212139069184	0.0	17.0	17.0
5	212139077011	0.0	17.67	17.67
6	212139071521	0.0	16.67	16.67
7	212139069226	0.0	17.33	17.33
8	202039062204	0.0	17.17	17.17
9	212139069263	0.0	16.5	16.5
10	212139073740	0.0	17.0	17.0
11	212139072787	0.0	16.17	16.17
12	212139073729	0.0	15.83	15.83
13	212139078973	0.0	17.83	17.83
14	212139072784	0.0	17.33	17.33
15	212139069239	0.0	17.5	17.5
16	202039063766	0.0	16.83	16.83
17	20069065559	0.0	16.5	16.5
18	212139077016	0.0	16.33	16.33
19	212139069215	0.0	16.67	16.67
20	212139074598	0.0	18.0	18.0
21	212139069203	0.0	17.0	17.0
22	212139069190	0.0	16.83	16.83
23	212139070377	0.0	17.67	17.67
24	212139071522	0.0	16.5	16.5
25	212139074605	0.0	18.83	18.83
26	212139070070	0.0	5.33	5.33
27	212139069265	0.0	17.5	17.5

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Matière: TP Chimie 1 / Section A / 6

#	Matricule	Examen	CC	MG
1	202039066790	0.0	17.33	17.33
2	212139069971	0.0	18.17	18.17
3	212139070380	0.0	0.0	0.0
4	212139078995	0.0	6.0	6.0
5	212139069921	0.0	15.0	15.0
6	212139077019	0.0	16.0	16.0
7	212139071730	0.0	14.83	14.83
8	212139072790	0.0	14.33	14.33
9	212139073752	0.0	16.83	16.83
10	212139069712	0.0	15.83	15.83
11	212139069855	0.0	15.0	15.0
12	212139074621	0.0	15.33	15.33
13	212139071718	0.0	10.33	10.33
14	202039064276	0.0	17.5	17.5
15	212139073757	0.0	15.33	15.33
16	212139070384	0.0	12.83	12.83
17	212139074609	0.0	15.5	15.5
18	202039076990	0.0	12.5	12.5
19	212139069192	0.0	15.67	15.67
20	212139078989	0.0	18.33	18.33
21	212139077025	0.0	15.67	15.67
22	212139069978	0.0	18.33	18.33
23	212139072789	0.0	16.0	16.0
24	212139069663	0.0	16.17	16.17
25	212139069194	0.0	17.67	17.67
26	202039066148	0.0	15.83	15.83

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Matière: TP Chimie 1 / Section A / 7

#	Matricule	Examen	CC	MG
1	212139079003	0.0	18.0	18.0
2	212139070389	0.0	16.67	16.67
3	212139069197	0.0	16.5	16.5
4	212139072800	0.0	17.67	17.67
5	212131051529	0.0	16.83	16.83
6	171739055797	0.0	0.0	0.0
7	212139069984	0.0	16.33	16.33
8	212139055800	0.0	15.83	15.83
9	212139070034	0.0	18.67	18.67
10	212139074630	0.0	16.0	16.0
11	202039072209	0.0	12.0	12.0
12	212139070055	0.0	16.33	16.33
13	212139077074	0.0	4.67	4.67
14	212139069206	0.0	16.67	16.67
15	212139071751	0.0	16.33	16.33
16	212139070044	0.0	18.67	18.67
17	212139079010	0.0	17.33	17.33
18	212139070005	0.0	18.0	18.0
19	212139077055	0.0	16.67	16.67
20	212139071732	0.0	16.33	16.33
21	212139072793	0.0	18.0	18.0
22	202039066865	0.0	0.0	0.0
23	212139070390	0.0	17.0	17.0
24	212139070054	0.0	18.33	18.33
25	212139070030	0.0	18.67	18.67
26	212139074629	0.0	16.0	16.0
27	212139073758	0.0	17.0	17.0
28	212139073764	0.0	11.0	11.0

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Matière: TP Chimie 1 / Section A / 8

#	Matricule	Examen	CC	MG
1	212139073770	0.0	15.5	15.5
2	212139070487	0.0	15.75	15.75
3	212139069221	0.0	0.0	0.0
4	212139079034	0.0	16.08	16.08
5	212139077349	0.0	5.33	5.33
6	212139070542	0.0	15.67	15.67
7	212139055988	0.0	15.5	15.5
8	212139070414	0.0	15.67	15.67
9	202039063356	0.0	14.42	14.42
10	212139079119	0.0	17.0	17.0
11	212139074634	0.0	5.33	5.33
12	212139072802	0.0	14.83	14.83
13	202039065545	0.0	17.25	17.25
14	202039069690	0.0	0.0	0.0
15	212139073771	0.0	14.67	14.67
16	212139071755	0.0	15.17	15.17
17	212139071757	0.0	17.25	17.25
18	212139056040	0.0	14.67	14.67
19	212139074636	0.0	5.33	5.33
20	212139070546	0.0	15.33	15.33
21	212139069220	0.0	15.0	15.0
22	212139070073	0.0	16.83	16.83
23	212139070411	0.0	9.83	9.83
24	212139070393	0.0	15.08	15.08
25	212139072805	0.0	15.67	15.67

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Matière: TP Chimie 1 / Section B / 10

#	Matricule	Examen	CC	MG
1	212139070445	0.0	16.33	16.33
2	212139068602	0.0	17.67	17.67
3	191939073104	0.0	11.25	11.25
4	212139077495	0.0	17.5	17.5
5	212139079242	0.0	17.83	17.83
6	212139070666	0.0	16.83	16.83
7	202039064178	0.0	8.5	8.5
8	212139069261	0.0	17.0	17.0
9	212139077470	0.0	16.83	16.83
10	212139070919	0.0	15.67	15.67
11	212139070661	0.0	16.33	16.33
12	212139074641	0.0	17.5	17.5
13	212139070670	0.0	17.17	17.17
14	212139070440	0.0	17.17	17.17
15	212139071796	0.0	17.67	17.67
16	212139072820	0.0	16.33	16.33
17	202039072210	0.0	16.0	16.0
18	212139068605	0.0	17.83	17.83
19	212139069252	0.0	17.0	17.0
20	202039062780	0.0	15.5	15.5
21	212139070659	0.0	17.0	17.0
22	212139073791	0.0	16.0	16.0
23	212139071800	0.0	0.0	0.0
24	212139074640	0.0	16.83	16.83
25	212139070673	0.0	16.67	16.67
26	212139070937	0.0	16.17	16.17
27	212139079255	0.0	17.83	17.83

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Matière: TP Chimie 1 / Section B / 11

#	Matricule	Examen	CC	MG
1	212139071027	0.0	17.33	17.33
2	212139074647	0.0	17.67	17.67
3	212139071029	0.0	17.67	17.67
4	212139070451	0.0	17.67	17.67
5	212139073798	0.0	17.67	17.67
6	202039063860	0.0	15.5	15.5
7	212139068607	0.0	17.67	17.67
8	212139070945	0.0	17.67	17.67
9	212139068639	0.0	11.67	11.67
10	212139074645	0.0	17.67	17.67
11	212139077496	0.0	17.5	17.5
12	212139069267	0.0	17.67	17.67
13	212139071802	0.0	17.67	17.67
14	212139077530	0.0	17.67	17.67
15	212139071054	0.0	17.33	17.33
16	212139069262	0.0	17.83	17.83
17	202039064303	0.0	17.0	17.0
18	212139073792	0.0	17.5	17.5
19	212139070991	0.0	17.67	17.67
20	212139079263	0.0	17.33	17.33
21	212139071813	0.0	17.67	17.67
22	212139071067	0.0	17.33	17.33
23	212139071065	0.0	17.33	17.33
24	212139079265	0.0	17.5	17.5
25	212139072822	0.0	17.5	17.5
26	212139070501	0.0	17.5	17.5
27	212139072823	0.0	17.83	17.83

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Filière: sciences et technologies
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Niveau:

Matière: TP Chimie 1 / Section B / 12

#	Matricule	Examen	CC	MG
1	212139073807	0.0	12.83	12.83
2	212139072827	0.0	11.17	11.17
3	212139071493	0.0	10.5	10.5
4	212139068644	0.0	13.0	13.0
5	212139073802	0.0	7.0	7.0
6	212139079284	0.0	13.0	13.0
7	212139074649	0.0	12.67	12.67
8	212139071818	0.0	8.33	8.33
9	212139072825	0.0	10.83	10.83
10	212139070512	0.0	4.83	4.83
11	212139071449	0.0	13.0	13.0
12	212139077533	0.0	13.0	13.0
13	212139071295	0.0	12.75	12.75
14	212139069269	0.0	7.17	7.17
15	212139071479	0.0	10.17	10.17
16	212139071317	0.0	11.67	11.67
17	171739076195	0.0	13.8	13.8
18	212139079446	0.0	0.0	0.0
19	212139071463	0.0	13.5	13.5
20	212139069618	0.0	12.67	12.67
21	212139071468	0.0	12.08	12.08
22	212139077564	0.0	8.17	8.17
23	212139068653	0.0	11.0	11.0
24	161639046460	0.0	0.0	0.0
25	212139074653	0.0	0.0	0.0
26	212139071814	0.0	11.33	11.33

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Matière: TP Chimie 1 / Section B / 13

#	Matricule	Examen	CC	MG
1	212139077566	0.0	0.0	0.0
2	212139071513	0.0	17.5	17.5
3	212139077569	0.0	17.17	17.17
4	202039071610	0.0	16.75	16.75
5	212139079480	0.0	17.67	17.67
6	212139069640	0.0	17.67	17.67
7	212139071495	0.0	17.5	17.5
8	212139068655	0.0	17.67	17.67
9	212139074658	0.0	17.5	17.5
10	212139068654	0.0	17.67	17.67
11	212139070514	0.0	17.67	17.67
12	212139074654	0.0	17.67	17.67
13	212139073977	0.0	17.67	17.67
14	212139070515	0.0	17.83	17.83
15	212139071516	0.0	17.83	17.83
16	212139071826	0.0	17.83	17.83
17	212139073812	0.0	17.83	17.83
18	212139071518	0.0	17.67	17.67
19	212139069624	0.0	17.67	17.67
20	202039071733	0.0	11.67	11.67
21	212139075287	0.0	12.17	12.17
22	212139079476	0.0	17.67	17.67
23	212139072837	0.0	17.5	17.5
24	212139071501	0.0	17.33	17.33
25	212139071511	0.0	17.67	17.67
26	212139072838	0.0	17.5	17.5

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Matière: TP Chimie 1 / Section B / 14

#	Matricule	Examen	CC	MG
1	212139071833	0.0	17.33	17.33
2	212139074021	0.0	16.5	16.5
3	212139068688	0.0	18.0	18.0
4	212139074661	0.0	16.67	16.67
5	212139071849	0.0	16.33	16.33
6	212139077573	0.0	16.33	16.33
7	212139071739	0.0	16.67	16.67
8	212139074662	0.0	6.0	6.0
9	212139079541	0.0	12.0	12.0
10	212139069662	0.0	17.0	17.0
11	212139071748	0.0	18.0	18.0
12	212139079538	0.0	18.0	18.0
13	212139074020	0.0	16.5	16.5
14	212139070517	0.0	16.67	16.67
15	212139071832	0.0	17.17	17.17
16	212139068698	0.0	18.0	18.0
17	212139072852	0.0	16.0	16.0
18	212139077570	0.0	16.33	16.33
19	212139071860	0.0	17.0	17.0
20	212139071823	0.0	17.5	17.5
21	212139071848	0.0	17.33	17.33
22	212139071830	0.0	0.0	0.0
23	212139072840	0.0	16.33	16.33
24	212139069687	0.0	17.67	17.67

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Matière: TP Chimie 1 / Section B / 15

#	Matricule	Examen	CC	MG
1	212139077583	0.0	16.67	16.67
2	212139071834	0.0	16.67	16.67
3	202039067158	0.0	15.5	15.5
4	212139069697	0.0	16.83	16.83
5	212139072861	0.0	16.67	16.67
6	212139077588	0.0	15.83	15.83
7	212139069751	0.0	0.0	0.0
8	212139070540	0.0	16.83	16.83
9	212139072511	0.0	16.67	16.67
10	212139074039	0.0	18.17	18.17
11	212139068699	0.0	17.0	17.0
12	212139071874	0.0	17.83	17.83
13	212139072444	0.0	17.67	17.67
14	212139071837	0.0	16.0	16.0
15	212139072431	0.0	17.67	17.67
16	202039064208	0.0	15.0	15.0
17	212139075091	0.0	17.0	17.0
18	212139068702	0.0	17.0	17.0
19	212139070525	0.0	16.83	16.83
20	212139079545	0.0	17.33	17.33
21	212139074045	0.0	18.67	18.67
22	212139072435	0.0	18.67	18.67
23	212139075699	0.0	0.0	0.0
24	212139074669	0.0	16.67	16.67
25	212139079542	0.0	17.33	17.33
26	212139072862	0.0	17.0	17.0
27	202039067238	0.0	15.0	15.0
28	212139072568	0.0	17.33	17.33

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Matière: TP Chimie 1 / Section B / 16

#	Matricule	Examen	CC	MG
1	212139072640	0.0	16.33	16.33
2	212139071838	0.0	16.33	16.33
3	202039066442	0.0	14.75	14.75
4	212139075122	0.0	16.5	16.5
5	212139069797	0.0	0.0	0.0
6	212139072877	0.0	15.67	15.67
7	212139077602	0.0	16.83	16.83
8	212139072816	0.0	15.33	15.33
9	212139072754	0.0	16.5	16.5
10	191939065922	0.0	11.25	11.25
11	212139068708	0.0	16.0	16.0
12	212139079558	0.0	17.83	17.83
13	212139070604	0.0	17.0	17.0
14	212139070561	0.0	17.0	17.0
15	212139071839	0.0	17.67	17.67
16	212139075274	0.0	16.5	16.5
17	212139072842	0.0	16.5	16.5
18	212139068707	0.0	17.33	17.33
19	202039065585	0.0	16.0	16.0
20	212139072642	0.0	16.5	16.5
21	212139072826	0.0	16.17	16.17
22	202039067308	0.0	17.0	17.0
23	212139072872	0.0	16.33	16.33
24	212139074070	0.0	16.33	16.33
25	212139077589	0.0	16.0	16.0
26	212139072672	0.0	16.0	16.0

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Matière: TP Chimie 1 / Section B / 9

#	Matricule	Examen	CC	MG
1	212139079155	0.0	14.83	14.83
2	212139074638	0.0	14.0	14.0
3	212139071758	0.0	14.5	14.5
4	212139058691	0.0	4.67	4.67
5	212139072811	0.0	14.83	14.83
6	212139072818	0.0	13.0	13.0
7	212139077374	0.0	5.83	5.83
8	212139074639	0.0	10.33	10.33
9	202039066512	0.0	13.25	13.25
10	212139070413	0.0	0.0	0.0
11	212139070646	0.0	13.67	13.67
12	212139068600	0.0	0.0	0.0
13	212139073776	0.0	10.17	10.17
14	212139079149	0.0	9.0	9.0
15	212139073779	0.0	12.67	12.67
16	212139069231	0.0	0.0	0.0
17	212139070653	0.0	14.33	14.33
18	212139069248	0.0	6.0	6.0
19	212139070577	0.0	10.67	10.67
20	212139070634	0.0	16.5	16.5
21	212139077567	0.0	13.33	13.33
22	212139070643	0.0	15.33	15.33
23	212139077436	0.0	10.83	10.83
24	212139070594	0.0	16.0	16.0
25	212139070648	0.0	13.33	13.33

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Matière: TP Chimie 1 / Section C / 17

#	Matricule	Examen	CC	MG
1	212139072849	0.0	16.17	16.17
2	212139071843	0.0	14.5	14.5
3	212139077603	0.0	14.33	14.33
4	20119053173	0.0	0.0	0.0
5	212139072890	0.0	10.17	10.17
6	212139072874	0.0	15.83	15.83
7	212139071841	0.0	10.0	10.0
8	191939065508	0.0	10.75	10.75
9	212139070616	0.0	14.17	14.17
10	212139070628	0.0	3.67	3.67
11	212139077618	0.0	6.67	6.67
12	212139074087	0.0	15.17	15.17
13	212139068756	0.0	9.83	9.83
14	212139072870	0.0	16.83	16.83
15	212139072879	0.0	15.17	15.17
16	212139069814	0.0	13.33	13.33
17	202039068473	0.0	0.0	0.0
18	212139072883	0.0	13.5	13.5
19	212139072878	0.0	14.33	14.33
20	212139072884	0.0	15.67	15.67
21	212139083986	0.0	15.33	15.33
22	212139075336	0.0	9.33	9.33
23	212139069811	0.0	13.83	13.83
24	212139068750	0.0	16.5	16.5
25	212139074093	0.0	16.33	16.33
26	212139072898	0.0	12.33	12.33
27	212139074096	0.0	13.83	13.83

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Matière: TP Chimie 1 / Section C / 18

#	Matricule	Examen	CC	MG
1	212139075338	0.0	14.75	14.75
2	212139069822	0.0	14.33	14.33
3	212139068775	0.0	13.5	13.5
4	212139072906	0.0	14.92	14.92
5	212139077792	0.0	14.58	14.58
6	212139070669	0.0	14.58	14.58
7	191939070813	0.0	10.38	10.38
8	212139069815	0.0	13.5	13.5
9	212139074095	0.0	13.5	13.5
10	212139072910	0.0	14.75	14.75
11	212139075373	0.0	13.25	13.25
12	212139071853	0.0	12.17	12.17
13	212139077621	0.0	13.5	13.5
14	212139073737	0.0	15.0	15.0
15	212139072908	0.0	15.08	15.08
16	212139084013	0.0	14.58	14.58
17	212139071852	0.0	12.17	12.17
18	212139073371	0.0	16.08	16.08
19	212139072891	0.0	12.42	12.42
20	212139072893	0.0	16.83	16.83
21	212139068774	0.0	14.5	14.5
22	212139073373	0.0	14.92	14.92
23	212139072904	0.0	14.0	14.0
24	202039065556	0.0	14.58	14.58
25	212139070629	0.0	14.42	14.42
26	191939078959	0.0	16.5	16.5
27	212139084027	0.0	14.58	14.58

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Matière: TP Chimie 1 / Section C / 19

#	Matricule	Examen	CC	MG
1	191939067982	0.0	10.25	10.25
2	212139077862	0.0	0.0	0.0
3	212139074104	0.0	16.42	16.42
4	212139075470	0.0	15.67	15.67
5	212139075473	0.0	16.33	16.33
6	212139073958	0.0	17.83	17.83
7	202039066509	0.0	15.0	15.0
8	212139068776	0.0	16.67	16.67
9	212139069834	0.0	17.67	17.67
10	212139084441	0.0	16.42	16.42
11	212139077866	0.0	15.67	15.67
12	212139071867	0.0	18.17	18.17
13	212139068798	0.0	15.67	15.67
14	212139071864	0.0	18.17	18.17
15	202039064617	0.0	17.67	17.67
16	212139070851	0.0	16.42	16.42
17	212139073797	0.0	13.83	13.83
18	212139073769	0.0	17.67	17.67
19	212139072894	0.0	18.17	18.17
20	212139074364	0.0	17.0	17.0
21	212139073992	0.0	17.33	17.33
22	202039061718	0.0	15.67	15.67
23	212139084457	0.0	16.42	16.42
24	212139070859	0.0	16.5	16.5
25	212139073780	0.0	14.5	14.5
26	212139073808	0.0	17.5	17.5
27	212139072900	0.0	18.17	18.17
28	212139073796	0.0	17.5	17.5

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Matière: TP Chimie 1 / Section C / 20

#	Matricule	Examen	CC	MG
1	212139075497	0.0	11.17	11.17
2	212139074083	0.0	13.0	13.0
3	212139070872	0.0	13.33	13.33
4	212139074079	0.0	10.83	10.83
5	212139074025	0.0	0.0	0.0
6	212139075499	0.0	12.17	12.17
7	212139084575	0.0	14.83	14.83
8	202039068440	0.0	16.25	16.25
9	212139084485	0.0	13.83	13.83
10	212139074049	0.0	13.83	13.83
11	212139068816	0.0	13.0	13.0
12	212139069840	0.0	9.83	9.83
13	212139074010	0.0	12.67	12.67
14	212139074392	0.0	12.33	12.33
15	212139077881	0.0	11.5	11.5
16	212139070861	0.0	12.83	12.83
17	212139074369	0.0	13.17	13.17
18	212139078114	0.0	13.33	13.33
19	202039071676	0.0	16.5	16.5
20	212139073255	0.0	13.5	13.5
21	212139068845	0.0	12.83	12.83
22	212139074002	0.0	12.5	12.5
23	212139069839	0.0	15.0	15.0
24	212139071877	0.0	13.5	13.5
25	212139073214	0.0	12.17	12.17
26	212139074027	0.0	13.67	13.67

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#	Matricule	Examen	CC	MG
1	202039076468	0.0	16.17	16.17
2	212139074411	0.0	16.17	16.17
3	212139078157	0.0	17.17	17.17
4	212139069851	0.0	15.0	15.0
5	202039066849	0.0	15.84	15.84
6	212139074399	0.0	16.25	16.25
7	212139068899	0.0	15.0	15.0
8	212139075510	0.0	15.42	15.42
9	212139070948	0.0	15.58	15.58
10	212139084755	0.0	15.67	15.67
11	212139074108	0.0	16.33	16.33
12	212139074400	0.0	16.17	16.17
13	212139069880	0.0	15.83	15.83
14	212139074388	0.0	16.17	16.17
15	212139075509	0.0	15.33	15.33
16	212139070891	0.0	15.67	15.67
17	212139073261	0.0	15.67	15.67
18	212139072391	0.0	16.0	16.0
19	212139084612	0.0	0.0	0.0
20	212139072388	0.0	16.0	16.0
21	212139074401	0.0	15.58	15.58
22	212139078183	0.0	15.33	15.33
23	212139074102	0.0	16.58	16.58
24	212139074107	0.0	16.58	16.58
25	212139068897	0.0	15.83	15.83
26	202039065177	0.0	8.0	8.0
27	212139074094	0.0	16.33	16.33
28	212139073264	0.0	15.83	15.83

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Matière: TP Chimie 1 / Section C / 22

#	Matricule	Examen	CC	MG
1	212139074644	0.0	16.08	16.08
2	212139072392	0.0	14.17	14.17
3	212139068901	0.0	15.42	15.42
4	212139070975	0.0	9.25	9.25
5	212139084903	0.0	0.0	0.0
6	202039067361	0.0	13.92	13.92
7	212139070956	0.0	14.17	14.17
8	212139075173	0.0	0.0	0.0
9	212139075399	0.0	13.58	13.58
10	212139068902	0.0	4.5	4.5
11	212139069888	0.0	15.92	15.92
12	212139074402	0.0	14.08	14.08
13	212139072407	0.0	15.42	15.42
14	212139075379	0.0	13.67	13.67
15	212139078184	0.0	14.58	14.58
16	212139074418	0.0	15.0	15.0
17	212139069886	0.0	15.42	15.42
18	212139075361	0.0	13.0	13.0
19	212139075575	0.0	14.92	14.92
20	202039065129	0.0	16.5	16.5
21	212139074643	0.0	15.33	15.33
22	212139074608	0.0	15.75	15.75
23	212139084907	0.0	13.83	13.83
24	212139075587	0.0	14.58	14.58
25	212139073266	0.0	14.17	14.17
26	212139073273	0.0	15.08	15.08
27	202039066037	0.0	9.67	9.67

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Matière: TP Chimie 1 / Section C / 23

#	Matricule	Examen	CC	MG
1	202039069736	0.0	0.0	0.0
2	212134017465	0.0	0.0	0.0
3	212139072417	0.0	15.0	15.0
4	212139070987	0.0	17.17	17.17
5	212139075556	0.0	16.67	16.67
6	212139072441	0.0	18.0	18.0
7	212139078207	0.0	15.0	15.0
8	212139068905	0.0	16.17	16.17
9	212139075451	0.0	17.17	17.17
10	212139075607	0.0	18.5	18.5
11	212139074452	0.0	0.0	0.0
12	212139068904	0.0	15.83	15.83
13	212139075859	0.0	17.67	17.67
14	212139070983	0.0	18.0	18.0
15	212139069892	0.0	16.33	16.33
16	212139075590	0.0	16.67	16.67
17	212139074428	0.0	16.83	16.83
18	212139069890	0.0	17.33	17.33
19	212139075402	0.0	17.83	17.83
20	212139072481	0.0	17.0	17.0
21	212139084945	0.0	18.0	18.0
22	202039066011	0.0	15.75	15.75
23	212139073282	0.0	16.67	16.67
24	212139075827	0.0	18.0	18.0
25	212139078197	0.0	16.0	16.0
26	212139075438	0.0	0.0	0.0
27	212139073274	0.0	17.67	17.67

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Niveau:

Matière: TP Chimie 1 / Section C / 24

#	Matricule	Examen	CC	MG
1	212139085097	0.0	17.33	17.33
2	212139076142	0.0	16.17	16.17
3	212139073319	0.0	17.5	17.5
4	212139071002	0.0	16.16	16.16
5	212139069907	0.0	16.0	16.0
6	212139085113	0.0	0.0	0.0
7	212139068909	0.0	18.17	18.17
8	212139076168	0.0	17.0	17.0
9	212139078249	0.0	17.5	17.5
10	212139074458	0.0	18.5	18.5
11	212139071003	0.0	15.66	15.66
12	212139076154	0.0	17.83	17.83
13	212139078223	0.0	17.67	17.67
14	202039062162	0.0	17.5	17.5
15	212139069914	0.0	15.5	15.5
16	212139075831	0.0	16.5	16.5
17	202039066786	0.0	17.0	17.0
18	212139075869	0.0	16.83	16.83
19	202039065269	0.0	16.0	16.0
20	202039066380	0.0	14.5	14.5
21	212139076063	0.0	16.17	16.17
22	212139068910	0.0	18.17	18.17
23	212139076068	0.0	17.17	17.17
24	212139073324	0.0	17.33	17.33
25	212139076080	0.0	17.17	17.17
26	212139074453	0.0	16.33	16.33

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Niveau:

Matière: TP Chimie 1 / Section D / 25

#	Matricule	Examen	CC	MG
1	212139078251	0.0	17.0	17.0
2	212139074462	0.0	17.67	17.67
3	212139068912	0.0	17.67	17.67
4	212139068916	0.0	17.67	17.67
5	212139071037	0.0	17.33	17.33
6	212139069915	0.0	16.67	16.67
7	212139074460	0.0	17.33	17.33
8	212139085146	0.0	17.5	17.5
9	212139075835	0.0	18.0	18.0
10	212139077063	0.0	16.67	16.67
11	212139076977	0.0	16.33	16.33
12	212139073343	0.0	16.67	16.67
13	212139085232	0.0	17.67	17.67
14	202039070329	0.0	15.0	15.0
15	212139076195	0.0	16.0	16.0
16	212139076734	0.0	15.67	15.67
17	212139073337	0.0	17.33	17.33
18	212139075838	0.0	17.83	17.83
19	212139071028	0.0	17.0	17.0
20	212139072526	0.0	16.33	16.33
21	212139072482	0.0	17.0	17.0
22	202039062810	0.0	0.0	0.0
23	212139077075	0.0	16.33	16.33
24	212139077064	0.0	15.67	15.67
25	212139078250	0.0	18.33	18.33
26	202039068598	0.0	11.37	11.37
27	212139076179	0.0	17.67	17.67

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Niveau:

Matière: TP Chimie 1 / Section D / 26

#	Matricule	Examen	CC	MG
1	212139076115	0.0	17.33	17.33
2	212139077536	0.0	17.33	17.33
3	202039065307	0.0	0.0	0.0
4	212139077503	0.0	17.0	17.0
5	212139077384	0.0	16.67	16.67
6	212139069989	0.0	18.67	18.67
7	212139073353	0.0	17.0	17.0
8	212139073344	0.0	16.33	16.33
9	212139068928	0.0	18.67	18.67
10	212139076070	0.0	17.33	17.33
11	212139072531	0.0	16.67	16.67
12	212139068968	0.0	18.0	18.0
13	212139077582	0.0	16.33	16.33
14	212139077599	0.0	16.67	16.67
15	212139069940	0.0	16.67	16.67
16	212139074474	0.0	16.33	16.33
17	212139085312	0.0	18.0	18.0
18	212139071038	0.0	17.67	17.67
19	212139078261	0.0	17.67	17.67
20	212139071462	0.0	16.33	16.33
21	212139072529	0.0	17.67	17.67
22	202039076472	0.0	18.33	18.33
23	212139078264	0.0	17.33	17.33
24	212139085245	0.0	18.67	18.67
25	212139071049	0.0	0.0	0.0
26	212139077576	0.0	16.0	16.0

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Sciences et Technologies

Niveau:

Matière: TP Chimie 1 / Section D / 27

#	Matricule	Examen	CC	MG
1	212139072539	0.0	17.75	17.75
2	212139077604	0.0	18.75	18.75
3	212139077590	0.0	18.0	18.0
4	202039067388	0.0	7.5	7.5
5	212139071070	0.0	11.17	11.17
6	212139073356	0.0	14.42	14.42
7	212139073354	0.0	16.33	16.33
8	212139078281	0.0	16.0	16.0
9	212139076158	0.0	12.33	12.33
10	212139073804	0.0	17.0	17.0
11	212139068969	0.0	18.42	18.42
12	212139077624	0.0	19.42	19.42
13	212139074476	0.0	16.67	16.67
14	212139070004	0.0	14.33	14.33
15	212139077368	0.0	18.17	18.17
16	212139069999	0.0	14.58	14.58
17	212139077598	0.0	17.92	17.92
18	212139078267	0.0	15.0	15.0
19	191939065103	0.0	15.13	15.13
20	181839079821	0.0	18.5	18.5
21	212139072537	0.0	14.83	14.83
22	212139085356	0.0	19.08	19.08
23	212139074475	0.0	18.42	18.42
24	212139076192	0.0	17.58	17.58
25	212139077591	0.0	17.75	17.75
26	212139068973	0.0	14.42	14.42

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Matière: TP Chimie 1 / Section D / 28

#	Matricule	Examen	CC	MG
1	212139085521	0.0	9.17	9.17
2	202039062900	0.0	11.5	11.5
3	212139070023	0.0	14.83	14.83
4	212139072547	0.0	16.17	16.17
5	212139076573	0.0	10.33	10.33
6	212139086607	0.0	15.67	15.67
7	212139078246	0.0	15.0	15.0
8	212139070012	0.0	10.0	10.0
9	212139068982	0.0	10.33	10.33
10	212139076198	0.0	16.17	16.17
11	212139072543	0.0	4.83	4.83
12	212139073358	0.0	3.5	3.5
13	212139074484	0.0	13.67	13.67
14	212139077776	0.0	15.83	15.83
15	212139078275	0.0	14.67	14.67
16	212139068975	0.0	6.67	6.67
17	212139078278	0.0	16.67	16.67
18	212139077852	0.0	15.83	15.83
19	212139071073	0.0	5.5	5.5
20	212139071379	0.0	6.0	6.0
21	212139078284	0.0	15.5	15.5
22	202039065572	0.0	17.5	17.5
23	212139078289	0.0	15.83	15.83
24	212139085404	0.0	13.17	13.17
25	212139074488	0.0	5.17	5.17
26	212139073361	0.0	15.17	15.17
27	21069058549	0.0	14.83	14.83

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Matière: TP Chimie 1 / Section D / 29

#	Matricule	Examen	CC	MG
1	202039062922	0.0	17.0	17.0
2	212139076578	0.0	14.83	14.83
3	212139071428	0.0	14.17	14.17
4	212139070056	0.0	14.33	14.33
5	21079066471	0.0	15.42	15.42
6	212139076614	0.0	14.83	14.83
7	212139078462	0.0	14.92	14.92
8	212139068992	0.0	15.33	15.33
9	212139070025	0.0	14.83	14.83
10	21069051245	0.0	14.33	14.33
11	191939064324	0.0	12.33	12.33
12	212139070024	0.0	14.0	14.0
13	191939068072	0.0	0.0	0.0
14	212139078578	0.0	15.58	15.58
15	212139072548	0.0	16.17	16.17
16	212139073366	0.0	14.33	14.33
17	212139074494	0.0	14.0	14.0
18	212139078301	0.0	15.92	15.92
19	212139069000	0.0	14.92	14.92
20	212139078290	0.0	16.08	16.08
21	212139078832	0.0	15.92	15.92
22	202039069790	0.0	15.0	15.0
23	212139074493	0.0	14.0	14.0
24	212139071416	0.0	14.17	14.17
25	212139078825	0.0	16.08	16.08
26	212139072554	0.0	14.5	14.5

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Matière: TP Chimie 1 / Section D / 30

#	Matricule	Examen	CC	MG
1	212139073370	0.0	16.33	16.33
2	202039065496	0.0	16.0	16.0
3	202039064301	0.0	16.0	16.0
4	212139079007	0.0	17.67	17.67
5	212139076703	0.0	17.0	17.0
6	212139072563	0.0	15.67	15.67
7	212139072576	0.0	18.0	18.0
8	212139079024	0.0	16.33	16.33
9	202039066846	0.0	16.67	16.67
10	21039049650	0.0	18.83	18.83
11	212139070037	0.0	16.67	16.67
12	212139079026	0.0	18.0	18.0
13	212139079011	0.0	18.0	18.0
14	212139074509	0.0	17.0	17.0
15	212139079005	0.0	17.67	17.67
16	212139071433	0.0	16.67	16.67
17	212139069044	0.0	17.0	17.0
18	212139078615	0.0	16.0	16.0
19	212139078943	0.0	18.0	18.0
20	212139070036	0.0	16.33	16.33
21	212139071435	0.0	19.0	19.0
22	181839065409	0.0	0.0	0.0
23	202039070291	0.0	15.5	15.5
24	212139074504	0.0	16.67	16.67
25	212139076654	0.0	17.67	17.67
26	212139073379	0.0	16.33	16.33
27	212139073381	0.0	16.33	16.33
28	212139078817	0.0	17.0	17.0

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Niveau:

Matière: TP Chimie 1 / Section D / 31

#	Matricule	Examen	CC	MG
1	212139071446	0.0	4.0	4.0
2	212139072445	0.0	4.33	4.33
3	212139072821	0.0	11.0	11.0
4	212139073386	0.0	15.33	15.33
5	212139079035	0.0	13.0	13.0
6	212139072614	0.0	11.67	11.67
7	212139069103	0.0	12.83	12.83
8	212139076951	0.0	11.83	11.83
9	212139085536	0.0	13.83	13.83
10	212139077494	0.0	8.67	8.67
11	212139074511	0.0	4.33	4.33
12	212139076936	0.0	13.17	13.17
13	212139070045	0.0	13.17	13.17
14	212139079156	0.0	13.5	13.5
15	212139069080	0.0	13.67	13.67
16	212139071441	0.0	8.83	8.83
17	212139079162	0.0	15.17	15.17
18	212139078821	0.0	14.0	14.0
19	212139072623	0.0	13.83	13.83
20	212139086881	0.0	14.33	14.33
21	212139079472	0.0	4.67	4.67
22	212139070046	0.0	7.5	7.5
23	212139073213	0.0	8.5	8.5
24	212139078818	0.0	12.17	12.17
25	212139079032	0.0	10.67	10.67
26	212139085518	0.0	0.0	0.0
27	212139073383	0.0	13.67	13.67

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: TP Chimie 1 / Section D / 32

#	Matricule	Examen	CC	MG
1	212139074514	0.0	13.67	13.67
2	212139073393	0.0	9.0	9.0
3	212139076956	0.0	13.5	13.5
4	202039065423	0.0	16.0	16.0
5	212139070048	0.0	13.83	13.83
6	212139074517	0.0	10.0	10.0
7	212139085470	0.0	16.0	16.0
8	212139078839	0.0	16.83	16.83
9	202039069508	0.0	12.83	12.83
10	212139071448	0.0	4.67	4.67
11	212139084280	0.0	12.67	12.67
12	212139069152	0.0	14.5	14.5
13	191939072815	0.0	0.0	0.0
14	212139078826	0.0	16.0	16.0
15	202039069423	0.0	13.58	13.58
16	212139079530	0.0	14.0	14.0
17	212139079534	0.0	13.67	13.67
18	212139079535	0.0	14.17	14.17
19	212139079537	0.0	14.17	14.17
20	212139079563	0.0	13.17	13.17
21	212139070047	0.0	14.0	14.0
22	202039069367	0.0	12.0	12.0
23	202039070199	0.0	15.5	15.5
24	212139069122	0.0	0.0	0.0
25	212139076963	0.0	13.5	13.5
26	212139071361	0.0	14.0	14.0
27	212139073389	0.0	14.33	14.33
28	212139072629	0.0	16.67	16.67
29	191939065510	0.0	8.67	8.67
30	212139072657	0.0	15.17	15.17

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: TP Physique 1 / Section A / 1

#	Matricule	Examen	CC	MG
1	202039069784	0.0	10.5	10.5
2	202039062163	0.0	6.5	6.5
3	212134020208	0.0	11.67	11.67
4	212139074522	0.0	13.25	13.25
5	191939068881	12.25	12.25	12.25
6	212139076973	0.0	5.5	5.5
7	212139072704	0.0	9.17	9.17
8	212139070057	0.0	9.0	9.0
9	162139085454	0.0	0.0	0.0
10	212139055308	0.0	13.33	13.33
11	212139069168	0.0	9.75	9.75
12	212139072682	0.0	8.17	8.17
13	212139078840	0.0	6.17	6.17
14	202039067179	0.0	12.67	12.67
15	212139071460	0.0	10.08	10.08
16	212139078842	0.0	10.75	10.75
17	212139073595	0.0	0.0	0.0
18	212139071466	0.0	11.17	11.17
19	182139085111	0.0	8.0	8.0
20	202039069804	11.5	11.5	11.5
21	212139054429	0.0	10.17	10.17
22	212139069156	0.0	12.67	12.67
23	202039064332	0.0	12.08	12.08
24	212139070053	0.0	9.5	9.5
25	212134023115	0.0	11.67	11.67
26	212139073618	0.0	8.0	8.0

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Filière: sciences et technologies
Sciences et Technologies

Niveau:

Matière: TP Physique 1 / Section A / 2

#	Matricule	Examen	CC	MG
1	212139072724	0.0	13.58	13.58
2	212139058645	0.0	12.42	12.42
3	212139078899	0.0	10.92	10.92
4	191939071231	0.0	10.1	10.1
5	212139074570	0.0	12.33	12.33
6	212139069173	0.0	10.67	10.67
7	212139068671	0.0	8.67	8.67
8	212139074568	0.0	13.0	13.0
9	212139070059	0.0	15.5	15.5
10	212139068713	0.0	13.0	13.0
11	212139069172	0.0	13.83	13.83
12	212139068645	0.0	10.25	10.25
13	202039067215	0.0	12.0	12.0
14	202039065327	0.0	14.0	14.0
15	212139071482	0.0	14.42	14.42
16	212139076985	0.0	12.5	12.5
17	212139072716	0.0	15.92	15.92
18	212139068759	0.0	11.17	11.17
19	212139073669	0.0	15.25	15.25
20	212139078890	0.0	12.5	12.5
21	212139076987	0.0	11.5	11.5
22	212139073661	0.0	14.92	14.92
23	212139068584	0.0	11.5	11.5
24	202039054004	0.0	15.83	15.83
25	212139068779	0.0	7.08	7.08
26	202039070610	0.0	10.0	10.0
27	212139070058	0.0	12.17	12.17

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Filière: sciences et technologies
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Niveau:

Matière: TP Physique 1 / Section A / 3

#	Matricule	Examen	CC	MG
1	212139076990	0.0	14.92	14.92
2	212139071490	0.0	13.58	13.58
3	212139078907	0.0	6.92	6.92
4	212139078900	0.0	13.33	13.33
5	212139083976	0.0	11.08	11.08
6	212139068948	0.0	10.75	10.75
7	212139069177	0.0	10.75	10.75
8	212139069011	0.0	11.58	11.58
9	212139076996	0.0	15.0	15.0
10	202039070108	0.0	10.5	10.5
11	212139074586	0.0	9.42	9.42
12	202039062747	0.0	15.92	15.92
13	212139068849	0.0	10.75	10.75
14	212139072771	0.0	12.0	12.0
15	212139068860	0.0	10.75	10.75
16	202039061858	0.0	8.5	8.5
17	212139070061	0.0	12.92	12.92
18	212139072732	0.0	11.42	11.42
19	212139071500	0.0	10.75	10.75
20	212139073674	0.0	7.25	7.25
21	212139074577	0.0	15.33	15.33
22	212139073682	0.0	10.75	10.75
23	212139068853	0.0	14.75	14.75
24	202039064321	0.0	10.0	10.0
25	202039068860	0.0	13.5	13.5
26	212139070060	0.0	7.83	7.83
27	212139068877	0.0	13.17	13.17
28	212139069176	0.0	12.58	12.58

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Matière: TP Physique 1 / Section A / 4

#	Matricule	Examen	CC	MG
1	212139077008	0.0	13.0	13.0
2	212139077010	0.0	6.67	6.67
3	212139072774	0.0	11.0	11.0
4	212139074587	0.0	12.67	12.67
5	212139070067	0.0	13.33	13.33
6	212139071447	0.0	14.0	14.0
7	212139069135	0.0	7.33	7.33
8	212139069185	0.0	12.67	12.67
9	202039063541	0.0	13.0	13.0
10	212139072779	0.0	13.0	13.0
11	212139071510	0.0	12.67	12.67
12	212139071514	0.0	13.0	13.0
13	212139073701	0.0	13.33	13.33
14	212139069113	0.0	14.33	14.33
15	191939067921	0.0	10.0	10.0
16	212139069139	0.0	14.0	14.0
17	212139073694	0.0	12.0	12.0
18	171739070128	0.0	10.75	10.75
19	212139069067	0.0	15.0	15.0
20	212139078932	0.0	13.67	13.67
21	202039062803	0.0	12.67	12.67
22	212139069101	0.0	14.33	14.33
23	212139069183	0.0	0.0	0.0
24	212139074596	0.0	12.33	12.33
25	212139070063	0.0	12.33	12.33
26	202039071041	0.0	13.5	13.5

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Matière: TP Physique 1 / Section A / 5

#	Matricule	Examen	CC	MG
1	212139069187	0.0	12.33	12.33
2	212139078976	0.0	11.5	11.5
3	202039065369	0.0	11.83	11.83
4	212139069184	0.0	13.17	13.17
5	212139077011	0.0	12.0	12.0
6	212139071521	0.0	12.67	12.67
7	212139069226	0.0	12.33	12.33
8	202039062204	0.0	10.0	10.0
9	212139069263	0.0	12.17	12.17
10	212139073740	0.0	8.67	8.67
11	212139072787	0.0	12.0	12.0
12	212139073729	0.0	7.67	7.67
13	212139078973	0.0	12.67	12.67
14	212139072784	0.0	12.83	12.83
15	212139069239	0.0	13.5	13.5
16	202039063766	0.0	12.33	12.33
17	20069065559	0.0	11.0	11.0
18	212139077016	0.0	12.33	12.33
19	212139069215	0.0	13.0	13.0
20	212139074598	0.0	11.83	11.83
21	212139069203	0.0	13.83	13.83
22	212139069190	0.0	10.67	10.67
23	212139070377	0.0	10.33	10.33
24	212139071522	0.0	12.83	12.83
25	212139074605	0.0	13.0	13.0
26	212139070070	0.0	7.67	7.67
27	212139069265	0.0	13.67	13.67

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Matière: TP Physique 1 / Section A / 6

#	Matricule	Examen	CC	MG
1	202039066790	0.0	12.83	12.83
2	212139069971	0.0	11.0	11.0
3	212139070380	0.0	12.17	12.17
4	212139078995	0.0	0.0	0.0
5	212139069921	0.0	11.67	11.67
6	212139077019	0.0	11.83	11.83
7	212139071730	0.0	7.67	7.67
8	212139072790	0.0	12.17	12.17
9	212139073752	0.0	10.33	10.33
10	212139069712	0.0	10.17	10.17
11	212139069855	0.0	10.5	10.5
12	212139074621	0.0	11.0	11.0
13	212139071718	0.0	9.67	9.67
14	202039064276	0.0	13.0	13.0
15	212139073757	0.0	9.0	9.0
16	212139070384	0.0	9.5	9.5
17	212139074609	0.0	10.33	10.33
18	202039076990	0.0	9.67	9.67
19	212139069192	0.0	10.33	10.33
20	212139078989	0.0	15.5	15.5
21	212139077025	0.0	11.0	11.0
22	212139069978	0.0	10.17	10.17
23	212139072789	0.0	13.17	13.17
24	212139069663	0.0	6.0	6.0
25	212139069194	0.0	11.83	11.83
26	202039066148	0.0	11.67	11.67

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Matière: TP Physique 1 / Section A / 7

#	Matricule	Examen	CC	MG
1	212139079003	0.0	3.58	3.58
2	212139070389	0.0	10.58	10.58
3	212139069197	0.0	10.25	10.25
4	212139072800	0.0	10.67	10.67
5	212131051529	0.0	12.25	12.25
6	171739055797	0.0	0.0	0.0
7	212139069984	0.0	9.58	9.58
8	212139055800	0.0	3.33	3.33
9	212139070034	0.0	13.0	13.0
10	212139074630	0.0	4.33	4.33
11	202039072209	0.0	10.0	10.0
12	212139070055	0.0	10.08	10.08
13	212139077074	0.0	0.67	0.67
14	212139069206	0.0	6.5	6.5
15	212139071751	0.0	12.5	12.5
16	212139070044	0.0	10.92	10.92
17	212139079010	0.0	7.92	7.92
18	212139070005	0.0	11.17	11.17
19	212139077055	0.0	11.83	11.83
20	212139071732	0.0	12.58	12.58
21	212139072793	0.0	10.92	10.92
22	202039066865	0.0	12.92	12.92
23	212139070390	0.0	10.33	10.33
24	212139070054	0.0	7.17	7.17
25	212139070030	0.0	12.33	12.33
26	212139074629	0.0	8.83	8.83
27	212139073758	0.0	7.75	7.75
28	212139073764	0.0	9.17	9.17

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Matière: TP Physique 1 / Section A / 8

#	Matricule	Examen	CC	MG
1	212139073770	0.0	13.33	13.33
2	212139070487	0.0	13.33	13.33
3	212139069221	0.0	3.67	3.67
4	212139079034	0.0	12.0	12.0
5	212139077349	0.0	11.67	11.67
6	212139070542	0.0	11.5	11.5
7	212139055988	0.0	10.5	10.5
8	212139070414	0.0	10.33	10.33
9	202039063356	0.0	12.0	12.0
10	212139079119	0.0	12.17	12.17
11	212139074634	0.0	3.33	3.33
12	212139072802	0.0	14.33	14.33
13	202039065545	0.0	11.0	11.0
14	202039069690	0.0	0.0	0.0
15	212139073771	0.0	9.33	9.33
16	212139071755	0.0	8.67	8.67
17	212139071757	0.0	13.5	13.5
18	212139056040	0.0	7.67	7.67
19	212139074636	0.0	3.33	3.33
20	212139070546	0.0	11.67	11.67
21	212139069220	0.0	12.5	12.5
22	212139070073	0.0	13.33	13.33
23	212139070411	0.0	12.0	12.0
24	212139070393	0.0	13.5	13.5
25	212139072805	0.0	14.5	14.5

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Matière: TP Physique 1 / Section B / 10

#	Matricule	Examen	CC	MG
1	212139070445	0.0	7.67	7.67
2	212139068602	0.0	12.17	12.17
3	191939073104	0.0	0.67	0.67
4	212139077495	0.0	12.92	12.92
5	212139079242	0.0	10.5	10.5
6	212139070666	0.0	8.0	8.0
7	202039064178	0.0	10.0	10.0
8	212139069261	0.0	7.17	7.17
9	212139077470	0.0	12.5	12.5
10	212139070919	0.0	6.42	6.42
11	212139070661	0.0	10.08	10.08
12	212139074641	0.0	14.17	14.17
13	212139070670	0.0	10.17	10.17
14	212139070440	0.0	11.5	11.5
15	212139071796	0.0	12.67	12.67
16	212139072820	0.0	9.0	9.0
17	202039072210	0.0	10.0	10.0
18	212139068605	0.0	11.33	11.33
19	212139069252	0.0	11.0	11.0
20	202039062780	0.0	15.5	15.5
21	212139070659	0.0	11.92	11.92
22	212139073791	0.0	8.17	8.17
23	212139071800	0.0	0.0	0.0
24	212139074640	0.0	12.5	12.5
25	212139070673	0.0	6.33	6.33
26	212139070937	0.0	8.42	8.42
27	212139079255	0.0	11.25	11.25

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Matière: TP Physique 1 / Section B / 11

#	Matricule	Examen	CC	MG
1	212139071027	0.0	14.5	14.5
2	212139074647	0.0	14.33	14.33
3	212139071029	0.0	17.5	17.5
4	212139070451	0.0	14.17	14.17
5	212139073798	0.0	14.17	14.17
6	202039063860	0.0	16.0	16.0
7	212139068607	0.0	12.67	12.67
8	212139070945	0.0	14.5	14.5
9	212139068639	0.0	12.42	12.42
10	212139074645	0.0	14.83	14.83
11	212139077496	0.0	15.83	15.83
12	212139069267	0.0	15.17	15.17
13	212139071802	0.0	15.33	15.33
14	212139077530	0.0	14.0	14.0
15	212139071054	0.0	14.83	14.83
16	212139069262	0.0	12.67	12.67
17	202039064303	0.0	12.0	12.0
18	212139073792	0.0	14.67	14.67
19	212139070991	0.0	0.0	0.0
20	212139079263	0.0	12.58	12.58
21	212139071813	0.0	14.0	14.0
22	212139071067	0.0	14.5	14.5
23	212139071065	0.0	14.0	14.0
24	212139079265	0.0	12.75	12.75
25	212139072822	0.0	13.5	13.5
26	212139070501	0.0	15.17	15.17
27	212139072823	0.0	14.17	14.17

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Matière: TP Physique 1 / Section B / 12

#	Matricule	Examen	CC	MG
1	212139073807	0.0	14.33	14.33
2	212139072827	0.0	15.42	15.42
3	212139071493	0.0	13.25	13.25
4	212139068644	0.0	10.33	10.33
5	212139073802	0.0	12.33	12.33
6	212139079284	0.0	14.08	14.08
7	212139074649	0.0	15.83	15.83
8	212139071818	0.0	17.67	17.67
9	212139072825	0.0	12.25	12.25
10	212139070512	0.0	14.75	14.75
11	212139071449	0.0	14.83	14.83
12	212139077533	0.0	12.75	12.75
13	212139071295	0.0	13.33	13.33
14	212139069269	0.0	15.08	15.08
15	212139071479	0.0	13.0	13.0
16	212139071317	0.0	13.67	13.67
17	171739076195	0.0	10.2	10.2
18	212139079446	0.0	0.0	0.0
19	212139071463	0.0	14.83	14.83
20	212139069618	0.0	15.75	15.75
21	212139071468	0.0	11.42	11.42
22	212139077564	0.0	12.92	12.92
23	212139068653	0.0	14.92	14.92
24	161639046460	0.0	0.0	0.0
25	212139074653	0.0	0.0	0.0
26	212139071814	0.0	12.92	12.92

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Matière: TP Physique 1 / Section B / 13

#	Matricule	Examen	CC	MG
1	212139077566	0.0	1.67	1.67
2	212139071513	0.0	14.42	14.42
3	212139077569	0.0	14.83	14.83
4	202039071610	0.0	14.0	14.0
5	212139079480	0.0	13.75	13.75
6	212139069640	0.0	12.17	12.17
7	212139071495	0.0	14.33	14.33
8	212139068655	0.0	11.33	11.33
9	212139074658	0.0	11.08	11.08
10	212139068654	0.0	13.42	13.42
11	212139070514	0.0	13.75	13.75
12	212139074654	0.0	14.83	14.83
13	212139073977	0.0	18.0	18.0
14	212139070515	0.0	14.5	14.5
15	212139071516	0.0	12.5	12.5
16	212139071826	0.0	14.75	14.75
17	212139073812	0.0	16.17	16.17
18	212139071518	0.0	15.83	15.83
19	212139069624	0.0	13.83	13.83
20	202039071733	0.0	15.17	15.17
21	212139075287	0.0	15.83	15.83
22	212139079476	0.0	13.75	13.75
23	212139072837	0.0	15.58	15.58
24	212139071501	0.0	14.92	14.92
25	212139071511	0.0	12.33	12.33
26	212139072838	0.0	14.08	14.08

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Matière: TP Physique 1 / Section B / 14

#	Matricule	Examen	CC	MG
1	212139071833	0.0	12.5	12.5
2	212139074021	0.0	13.17	13.17
3	212139068688	0.0	13.0	13.0
4	212139074661	0.0	12.33	12.33
5	212139071849	0.0	12.83	12.83
6	212139077573	0.0	12.83	12.83
7	212139071739	0.0	13.17	13.17
8	212139074662	0.0	6.83	6.83
9	212139079541	0.0	7.17	7.17
10	212139069662	0.0	0.0	0.0
11	212139071748	0.0	14.5	14.5
12	212139079538	0.0	12.83	12.83
13	212139074020	0.0	12.5	12.5
14	212139070517	0.0	11.67	11.67
15	212139071832	0.0	12.33	12.33
16	212139068698	0.0	12.83	12.83
17	212139072852	0.0	13.0	13.0
18	212139077570	0.0	13.17	13.17
19	212139071860	0.0	12.67	12.67
20	212139071823	0.0	12.17	12.17
21	212139071848	0.0	13.0	13.0
22	212139071830	0.0	0.0	0.0
23	212139072840	0.0	8.17	8.17
24	212139069687	0.0	7.83	7.83

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Matière: TP Physique 1 / Section B / 15

#	Matricule	Examen	CC	MG
1	212139077583	0.0	13.0	13.0
2	212139071834	0.0	13.33	13.33
3	202039067158	0.0	14.0	14.0
4	212139069697	0.0	8.33	8.33
5	212139072861	0.0	11.67	11.67
6	212139077588	0.0	13.0	13.0
7	212139069751	0.0	0.0	0.0
8	212139070540	0.0	12.0	12.0
9	212139072511	0.0	13.33	13.33
10	212139074039	0.0	13.33	13.33
11	212139068699	0.0	8.33	8.33
12	212139071874	0.0	14.33	14.33
13	212139072444	0.0	14.0	14.0
14	212139071837	0.0	12.67	12.67
15	212139072431	0.0	12.67	12.67
16	202039064208	0.0	12.67	12.67
17	212139075091	0.0	14.0	14.0
18	212139068702	0.0	14.0	14.0
19	212139070525	0.0	12.0	12.0
20	212139079545	0.0	13.0	13.0
21	212139074045	0.0	8.33	8.33
22	212139072435	0.0	12.67	12.67
23	212139075699	0.0	0.0	0.0
24	212139074669	0.0	13.0	13.0
25	212139079542	0.0	13.0	13.0
26	212139072862	0.0	11.33	11.33
27	202039067238	0.0	12.5	12.5
28	212139072568	0.0	13.0	13.0

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Matière: TP Physique 1 / Section B / 16

#	Matricule	Examen	CC	MG
1	212139072640	0.0	13.92	13.92
2	212139071838	0.0	17.67	17.67
3	202039066442	0.0	12.0	12.0
4	212139075122	0.0	16.33	16.33
5	212139069797	0.0	3.33	3.33
6	212139072877	0.0	12.17	12.17
7	212139077602	0.0	15.42	15.42
8	212139072816	0.0	14.5	14.5
9	212139072754	0.0	14.17	14.17
10	191939065922	0.0	10.0	10.0
11	212139068708	0.0	13.33	13.33
12	212139079558	0.0	14.42	14.42
13	212139070604	0.0	8.17	8.17
14	212139070561	0.0	10.92	10.92
15	212139071839	0.0	17.42	17.42
16	212139075274	0.0	15.42	15.42
17	212139072842	0.0	15.92	15.92
18	212139068707	0.0	17.0	17.0
19	202039065585	0.0	11.42	11.42
20	212139072642	0.0	14.92	14.92
21	212139072826	0.0	15.92	15.92
22	202039067308	0.0	15.92	15.92
23	212139072872	0.0	12.33	12.33
24	212139074070	0.0	16.58	16.58
25	212139077589	0.0	14.25	14.25
26	212139072672	0.0	14.17	14.17

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Matière: TP Physique 1 / Section B / 9

#	Matricule	Examen	CC	MG
1	212139079155	0.0	14.08	14.08
2	212139074638	0.0	15.0	15.0
3	212139071758	0.0	14.58	14.58
4	212139058691	0.0	14.83	14.83
5	212139072811	0.0	15.33	15.33
6	212139072818	0.0	14.92	14.92
7	212139077374	0.0	14.67	14.67
8	212139074639	0.0	15.33	15.33
9	202039066512	0.0	12.0	12.0
10	212139070413	0.0	14.83	14.83
11	212139070646	0.0	57.92	57.92
12	212139068600	0.0	14.75	14.75
13	212139073776	0.0	15.33	15.33
14	212139079149	0.0	15.33	15.33
15	212139073779	0.0	14.58	14.58
16	212139069231	0.0	14.58	14.58
17	212139070653	0.0	14.92	14.92
18	212139069248	0.0	15.08	15.08
19	212139070577	0.0	15.33	15.33
20	212139070634	0.0	15.33	15.33
21	212139077567	0.0	13.75	13.75
22	212139070643	0.0	14.67	14.67
23	212139077436	0.0	15.17	15.17
24	212139070594	0.0	14.75	14.75
25	212139070648	0.0	14.92	14.92

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Matière: TP Physique 1 / Section C / 17

#	Matricule	Examen	CC	MG
1	212139072849	0.0	5.5	5.5
2	212139071843	0.0	12.08	12.08
3	212139077603	0.0	11.83	11.83
4	20119053173	0.0	0.0	0.0
5	212139072890	0.0	7.33	7.33
6	212139072874	0.0	13.67	13.67
7	212139071841	0.0	9.25	9.25
8	191939065508	0.0	11.0	11.0
9	212139070616	0.0	7.42	7.42
10	212139070628	0.0	6.83	6.83
11	212139077618	0.0	5.0	5.0
12	212139074087	0.0	9.75	9.75
13	212139068756	0.0	12.0	12.0
14	212139072870	0.0	13.75	13.75
15	212139072879	0.0	12.5	12.5
16	212139069814	0.0	11.5	11.5
17	202039068473	0.0	10.0	10.0
18	212139072883	0.0	10.83	10.83
19	212139072878	0.0	10.67	10.67
20	212139072884	0.0	9.83	9.83
21	212139083986	0.0	6.42	6.42
22	212139075336	0.0	6.33	6.33
23	212139069811	0.0	10.58	10.58
24	212139068750	0.0	10.92	10.92
25	212139074093	0.0	12.25	12.25
26	212139072898	0.0	11.08	11.08
27	212139074096	0.0	12.25	12.25

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Matière: TP Physique 1 / Section C / 18

#	Matricule	Examen	CC	MG
1	212139075338	0.0	13.33	13.33
2	212139069822	0.0	13.67	13.67
3	212139068775	0.0	12.67	12.67
4	212139072906	0.0	13.0	13.0
5	212139077792	0.0	13.0	13.0
6	212139070669	0.0	12.0	12.0
7	191939070813	0.0	12.0	12.0
8	212139069815	0.0	12.33	12.33
9	212139074095	0.0	14.0	14.0
10	212139072910	0.0	12.67	12.67
11	212139075373	0.0	8.0	8.0
12	212139071853	0.0	13.33	13.33
13	212139077621	0.0	12.5	12.5
14	212139073737	0.0	8.83	8.83
15	212139072908	0.0	12.0	12.0
16	212139084013	0.0	12.33	12.33
17	212139071852	0.0	13.0	13.0
18	212139073371	0.0	13.0	13.0
19	212139072891	0.0	9.67	9.67
20	212139072893	0.0	13.83	13.83
21	212139068774	0.0	12.67	12.67
22	212139073373	0.0	13.0	13.0
23	212139072904	0.0	10.0	10.0
24	202039065556	0.0	11.67	11.67
25	212139070629	0.0	11.33	11.33
26	191939078959	0.0	10.5	10.5
27	212139084027	0.0	12.5	12.5

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Matière: TP Physique 1 / Section C / 19

#	Matricule	Examen	CC	MG
1	191939067982	0.0	13.0	13.0
2	212139077862	0.0	14.08	14.08
3	212139074104	0.0	14.33	14.33
4	212139075470	0.0	14.08	14.08
5	212139075473	0.0	14.58	14.58
6	212139073958	0.0	14.83	14.83
7	202039066509	0.0	11.5	11.5
8	212139068776	0.0	13.08	13.08
9	212139069834	0.0	13.0	13.0
10	212139084441	0.0	14.33	14.33
11	212139077866	0.0	14.08	14.08
12	212139071867	0.0	14.0	14.0
13	212139068798	0.0	14.33	14.33
14	212139071864	0.0	13.17	13.17
15	202039064617	0.0	13.42	13.42
16	212139070851	0.0	13.58	13.58
17	212139073797	0.0	14.75	14.75
18	212139073769	0.0	15.5	15.5
19	212139072894	0.0	13.75	13.75
20	212139074364	0.0	14.58	14.58
21	212139073992	0.0	14.5	14.5
22	202039061718	0.0	13.75	13.75
23	212139084457	0.0	14.67	14.67
24	212139070859	0.0	14.0	14.0
25	212139073780	0.0	14.33	14.33
26	212139073808	0.0	14.75	14.75
27	212139072900	0.0	14.33	14.33
28	212139073796	0.0	14.83	14.83

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Matière: TP Physique 1 / Section C / 20

#	Matricule	Examen	CC	MG
1	212139075497	0.0	13.67	13.67
2	212139074083	0.0	13.5	13.5
3	212139070872	0.0	11.67	11.67
4	212139074079	0.0	13.0	13.0
5	212139074025	0.0	0.0	0.0
6	212139075499	0.0	13.17	13.17
7	212139084575	0.0	12.33	12.33
8	202039068440	0.0	13.5	13.5
9	212139084485	0.0	12.33	12.33
10	212139074049	0.0	13.67	13.67
11	212139068816	0.0	12.67	12.67
12	212139069840	0.0	12.0	12.0
13	212139074010	0.0	12.33	12.33
14	212139074392	0.0	13.17	13.17
15	212139077881	0.0	13.17	13.17
16	212139070861	0.0	12.17	12.17
17	212139074369	0.0	13.33	13.33
18	212139078114	0.0	12.33	12.33
19	202039071676	0.0	0.0	0.0
20	212139073255	0.0	12.0	12.0
21	212139068845	0.0	12.33	12.33
22	212139074002	0.0	13.5	13.5
23	212139069839	0.0	12.17	12.17
24	212139071877	0.0	8.17	8.17
25	212139073214	0.0	13.17	13.17
26	212139074027	0.0	12.67	12.67

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Matière: TP Physique 1 / Section C / 21

#	Matricule	Examen	CC	MG
1	202039076468	0.0	15.25	15.25
2	212139074411	0.0	15.58	15.58
3	212139078157	0.0	14.5	14.5
4	212139069851	0.0	14.67	14.67
5	202039066849	0.0	11.5	11.5
6	212139074399	0.0	15.58	15.58
7	212139068899	0.0	14.67	14.67
8	212139075510	0.0	14.33	14.33
9	212139070948	0.0	14.0	14.0
10	212139084755	0.0	15.08	15.08
11	212139074108	0.0	14.33	14.33
12	212139074400	0.0	14.75	14.75
13	212139069880	0.0	13.75	13.75
14	212139074388	0.0	14.58	14.58
15	212139075509	0.0	14.83	14.83
16	212139070891	0.0	14.58	14.58
17	212139073261	0.0	14.83	14.83
18	212139072391	0.0	14.33	14.33
19	212139084612	0.0	14.42	14.42
20	212139072388	0.0	14.42	14.42
21	212139074401	0.0	15.0	15.0
22	212139078183	0.0	15.08	15.08
23	212139074102	0.0	13.92	13.92
24	212139074107	0.0	14.67	14.67
25	212139068897	0.0	14.67	14.67
26	202039065177	0.0	12.5	12.5
27	212139074094	0.0	14.0	14.0
28	212139073264	0.0	14.67	14.67

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Matière: TP Physique 1 / Section C / 22

#	Matricule	Examen	CC	MG
1	212139074644	0.0	9.0	9.0
2	212139072392	0.0	12.83	12.83
3	212139068901	0.0	11.67	11.67
4	212139070975	0.0	12.33	12.33
5	212139084903	0.0	0.0	0.0
6	202039067361	0.0	13.83	13.83
7	212139070956	0.0	11.83	11.83
8	212139075173	0.0	0.0	0.0
9	212139075399	0.0	13.17	13.17
10	212139068902	0.0	8.33	8.33
11	212139069888	0.0	12.0	12.0
12	212139074402	0.0	12.33	12.33
13	212139072407	0.0	12.17	12.17
14	212139075379	0.0	13.0	13.0
15	212139078184	0.0	8.0	8.0
16	212139074418	0.0	0.0	0.0
17	212139069886	0.0	11.67	11.67
18	212139075361	0.0	13.33	13.33
19	212139075575	0.0	9.67	9.67
20	202039065129	0.0	11.0	11.0
21	212139074643	0.0	13.67	13.67
22	212139074608	0.0	12.33	12.33
23	212139084907	0.0	12.33	12.33
24	212139075587	0.0	12.83	12.83
25	212139073266	0.0	13.17	13.17
26	212139073273	0.0	13.33	13.33
27	202039066037	0.0	12.67	12.67

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Matière: TP Physique 1 / Section C / 23

#	Matricule	Examen	CC	MG
1	202039069736	0.0	0.0	0.0
2	212134017465	0.0	0.0	0.0
3	212139072417	0.0	12.0	12.0
4	212139070987	0.0	12.67	12.67
5	212139075556	0.0	12.83	12.83
6	212139072441	0.0	13.83	13.83
7	212139078207	0.0	6.67	6.67
8	212139068905	0.0	12.83	12.83
9	212139075451	0.0	13.5	13.5
10	212139075607	0.0	8.83	8.83
11	212139074452	0.0	0.0	0.0
12	212139068904	0.0	11.83	11.83
13	212139075859	0.0	11.5	11.5
14	212139070983	0.0	12.83	12.83
15	212139069892	0.0	12.0	12.0
16	212139075590	0.0	11.17	11.17
17	212139074428	0.0	11.5	11.5
18	212139069890	0.0	12.83	12.83
19	212139075402	0.0	12.17	12.17
20	212139072481	0.0	13.0	13.0
21	212139084945	0.0	13.84	13.84
22	202039066011	0.0	8.0	8.0
23	212139073282	0.0	12.17	12.17
24	212139075827	0.0	13.17	13.17
25	212139078197	0.0	13.17	13.17
26	212139075438	0.0	12.0	12.0
27	212139073274	0.0	13.5	13.5

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Matière: TP Physique 1 / Section C / 24

#	Matricule	Examen	CC	MG
1	212139085097	0.0	14.67	14.67
2	212139076142	0.0	12.92	12.92
3	212139073319	0.0	16.92	16.92
4	212139071002	0.0	12.92	12.92
5	212139069907	0.0	12.33	12.33
6	212139085113	0.0	6.67	6.67
7	212139068909	0.0	11.5	11.5
8	212139076168	0.0	12.67	12.67
9	212139078249	0.0	15.25	15.25
10	212139074458	0.0	13.08	13.08
11	212139071003	0.0	11.67	11.67
12	212139076154	0.0	11.17	11.17
13	212139078223	0.0	10.83	10.83
14	202039062162	0.0	13.75	13.75
15	212139069914	0.0	9.33	9.33
16	212139075831	0.0	10.92	10.92
17	202039066786	0.0	11.5	11.5
18	212139075869	0.0	16.67	16.67
19	202039065269	0.0	10.0	10.0
20	202039066380	0.0	11.5	11.5
21	212139076063	0.0	15.75	15.75
22	212139068910	0.0	11.58	11.58
23	212139076068	0.0	11.25	11.25
24	212139073324	0.0	16.25	16.25
25	212139076080	0.0	14.17	14.17
26	212139074453	0.0	11.0	11.0

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Matière: TP Physique 1 / Section D / 25

#	Matricule	Examen	CC	MG
1	212139078251	0.0	15.5	15.5
2	212139074462	0.0	16.17	16.17
3	212139068912	0.0	15.83	15.83
4	212139068916	0.0	16.0	16.0
5	212139071037	0.0	11.67	11.67
6	212139069915	0.0	13.67	13.67
7	212139074460	0.0	16.5	16.5
8	212139085146	0.0	15.5	15.5
9	212139075835	0.0	12.5	12.5
10	212139077063	0.0	17.0	17.0
11	212139076977	0.0	7.0	7.0
12	212139073343	0.0	7.0	7.0
13	212139085232	0.0	0.0	0.0
14	202039070329	0.0	11.5	11.5
15	212139076195	0.0	13.33	13.33
16	212139076734	0.0	14.83	14.83
17	212139073337	0.0	15.5	15.5
18	212139075838	0.0	13.17	13.17
19	212139071028	0.0	16.17	16.17
20	212139072526	0.0	12.0	12.0
21	212139072482	0.0	12.67	12.67
22	202039062810	0.0	11.0	11.0
23	212139077075	0.0	14.5	14.5
24	212139077064	0.0	15.83	15.83
25	212139078250	0.0	12.33	12.33
26	202039068598	0.0	13.83	13.83
27	212139076179	0.0	15.33	15.33

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Matière: TP Physique 1 / Section D / 26

#	Matricule	Examen	CC	MG
1	212139076115	0.0	13.33	13.33
2	212139077536	0.0	13.0	13.0
3	202039065307	0.0	0.0	0.0
4	212139077503	0.0	11.67	11.67
5	212139077384	0.0	13.67	13.67
6	212139069989	0.0	14.33	14.33
7	212139073353	0.0	13.67	13.67
8	212139073344	0.0	14.33	14.33
9	212139068928	0.0	15.33	15.33
10	212139076070	0.0	9.33	9.33
11	212139072531	0.0	13.67	13.67
12	212139068968	0.0	9.0	9.0
13	212139077582	0.0	13.0	13.0
14	212139077599	0.0	13.67	13.67
15	212139069940	0.0	14.67	14.67
16	212139074474	0.0	0.0	0.0
17	212139085312	0.0	12.0	12.0
18	212139071038	0.0	13.33	13.33
19	212139078261	0.0	13.67	13.67
20	212139071462	0.0	4.33	4.33
21	212139072529	0.0	15.33	15.33
22	202039076472	0.0	11.67	11.67
23	212139078264	0.0	11.67	11.67
24	212139085245	0.0	14.0	14.0
25	212139071049	0.0	3.67	3.67
26	212139077576	0.0	10.67	10.67

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Matière: TP Physique 1 / Section D / 27

#	Matricule	Examen	CC	MG
1	212139072539	0.0	13.67	13.67
2	212139077604	0.0	13.0	13.0
3	212139077590	0.0	13.67	13.67
4	202039067388	0.0	10.0	10.0
5	212139071070	0.0	14.33	14.33
6	212139073356	0.0	11.67	11.67
7	212139073354	0.0	14.33	14.33
8	212139078281	0.0	13.33	13.33
9	212139076158	0.0	12.33	12.33
10	212139073804	0.0	13.67	13.67
11	212139068969	0.0	15.83	15.83
12	212139077624	0.0	15.0	15.0
13	212139074476	0.0	14.5	14.5
14	212139070004	0.0	4.33	4.33
15	212139077368	0.0	13.17	13.17
16	212139069999	0.0	4.33	4.33
17	212139077598	0.0	12.67	12.67
18	212139078267	0.0	14.0	14.0
19	191939065103	0.0	0.0	0.0
20	181839079821	0.0	14.67	14.67
21	212139072537	0.0	9.0	9.0
22	212139085356	0.0	14.67	14.67
23	212139074475	0.0	13.83	13.83
24	212139076192	0.0	12.33	12.33
25	212139077591	0.0	13.67	13.67
26	212139068973	0.0	14.0	14.0

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Matière: TP Physique 1 / Section D / 28

#	Matricule	Examen	CC	MG
1	212139085521	0.0	6.67	6.67
2	202039062900	0.0	8.0	8.0
3	212139070023	0.0	7.33	7.33
4	212139072547	0.0	15.33	15.33
5	212139076573	0.0	13.0	13.0
6	212139086607	0.0	13.67	13.67
7	212139078246	0.0	14.67	14.67
8	212139070012	0.0	12.33	12.33
9	212139068982	0.0	8.0	8.0
10	212139076198	0.0	14.0	14.0
11	212139072543	0.0	0.0	0.0
12	212139073358	0.0	0.0	0.0
13	212139074484	0.0	7.0	7.0
14	212139077776	0.0	15.33	15.33
15	212139078275	0.0	9.33	9.33
16	212139068975	0.0	11.0	11.0
17	212139078278	0.0	14.0	14.0
18	212139077852	0.0	14.67	14.67
19	212139071073	0.0	12.67	12.67
20	212139071379	0.0	8.0	8.0
21	212139078284	0.0	6.33	6.33
22	202039065572	0.0	10.0	10.0
23	212139078289	0.0	13.67	13.67
24	212139085404	0.0	7.33	7.33
25	212139074488	0.0	7.33	7.33
26	212139073361	0.0	14.0	14.0
27	21069058549	0.0	0.0	0.0

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Niveau:

Matière: TP Physique 1 / Section D / 29

#	Matricule	Examen	CC	MG
1	202039062922	0.0	5.67	5.67
2	212139076578	0.0	7.83	7.83
3	212139071428	0.0	8.83	8.83
4	212139070056	0.0	0.0	0.0
5	21079066471	0.0	13.17	13.17
6	212139076614	0.0	10.17	10.17
7	212139078462	0.0	10.0	10.0
8	212139068992	0.0	11.0	11.0
9	212139070025	0.0	13.83	13.83
10	21069051245	0.0	8.83	8.83
11	191939064324	0.0	5.67	5.67
12	212139070024	0.0	13.17	13.17
13	191939068072	0.0	11.0	11.0
14	212139078578	0.0	12.17	12.17
15	212139072548	0.0	10.33	10.33
16	212139073366	0.0	14.5	14.5
17	212139074494	0.0	14.17	14.17
18	212139078301	0.0	10.67	10.67
19	212139069000	0.0	9.0	9.0
20	212139078290	0.0	14.67	14.67
21	212139078832	0.0	12.17	12.17
22	202039069790	0.0	11.0	11.0
23	212139074493	0.0	14.17	14.17
24	212139071416	0.0	2.67	2.67
25	212139078825	0.0	13.0	13.0
26	212139072554	0.0	9.0	9.0

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#	Matricule	Examen	CC	MG
1	212139073370	0.0	14.67	14.67
2	202039065496	0.0	10.0	10.0
3	202039064301	0.0	12.0	12.0
4	212139079007	0.0	13.5	13.5
5	212139076703	0.0	14.08	14.08
6	212139072563	0.0	14.67	14.67
7	212139072576	0.0	14.0	14.0
8	212139079024	0.0	14.67	14.67
9	202039066846	0.0	10.0	10.0
10	21039049650	0.0	14.33	14.33
11	212139070037	0.0	14.25	14.25
12	212139079026	0.0	14.75	14.75
13	212139079011	0.0	14.83	14.83
14	212139074509	0.0	14.08	14.08
15	212139079005	0.0	14.08	14.08
16	212139071433	0.0	13.92	13.92
17	212139069044	0.0	14.17	14.17
18	212139078615	0.0	14.42	14.42
19	212139078943	0.0	14.75	14.75
20	212139070036	0.0	14.17	14.17
21	212139071435	0.0	12.83	12.83
22	181839065409	0.0	0.0	0.0
23	202039070291	0.0	11.5	11.5
24	212139074504	0.0	14.42	14.42
25	212139076654	0.0	14.33	14.33
26	212139073379	0.0	15.0	15.0
27	212139073381	0.0	14.75	14.75
28	212139078817	0.0	14.08	14.08

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#	Matricule	Examen	CC	MG
1	212139071446	0.0	13.0	13.0
2	212139072445	0.0	13.25	13.25
3	212139072821	0.0	14.5	14.5
4	212139073386	0.0	12.67	12.67
5	212139079035	0.0	13.42	13.42
6	212139072614	0.0	12.83	12.83
7	212139069103	0.0	13.17	13.17
8	212139076951	0.0	12.67	12.67
9	212139085536	0.0	13.42	13.42
10	212139077494	0.0	14.0	14.0
11	212139074511	0.0	14.33	14.33
12	212139076936	0.0	14.0	14.0
13	212139070045	0.0	14.33	14.33
14	212139079156	0.0	13.0	13.0
15	212139069080	0.0	13.33	13.33
16	212139071441	0.0	13.08	13.08
17	212139079162	0.0	14.17	14.17
18	212139078821	0.0	13.0	13.0
19	212139072623	0.0	11.75	11.75
20	212139086881	0.0	14.17	14.17
21	212139079472	0.0	13.58	13.58
22	212139070046	0.0	14.67	14.67
23	212139073213	0.0	13.33	13.33
24	212139078818	0.0	13.42	13.42
25	212139079032	0.0	15.0	15.0
26	212139085518	0.0	13.75	13.75
27	212139073383	0.0	13.08	13.08

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#	Matricule	Examen	CC	MG
1	212139074514	0.0	10.33	10.33
2	212139073393	0.0	12.83	12.83
3	212139076956	0.0	11.67	11.67
4	202039065423	0.0	9.5	9.5
5	212139070048	0.0	11.83	11.83
6	212139074517	0.0	6.33	6.33
7	212139085470	0.0	12.83	12.83
8	212139078839	0.0	11.67	11.67
9	202039069508	0.0	11.83	11.83
10	212139071448	0.0	3.0	3.0
11	212139084280	0.0	11.08	11.08
12	212139069152	0.0	11.0	11.0
13	191939072815	0.0	0.0	0.0
14	212139078826	0.0	13.17	13.17
15	202039069423	0.0	11.17	11.17
16	212139079530	0.0	10.17	10.17
17	212139079534	0.0	4.5	4.5
18	212139079535	0.0	8.33	8.33
19	212139079537	0.0	7.67	7.67
20	212139079563	0.0	9.67	9.67
21	212139070047	0.0	10.83	10.83
22	202039069367	0.0	12.0	12.0
23	202039070199	0.0	11.0	11.0
24	212139069122	0.0	0.0	0.0
25	212139076963	0.0	11.33	11.33
26	212139071361	0.0	7.83	7.83
27	212139073389	0.0	4.5	4.5
28	212139072629	0.0	12.5	12.5
29	191939065510	0.0	11.0	11.0
30	212139072657	0.0	9.67	9.67

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