



2021/2022

Filière: Génie des procédés

Génie des procédés

Niveau:

Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Bilans macroscopiques / Section A / 1

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	191939072167	6.5	16.5	10.5	NORMALE
2	191939065451	18.0	11.5	15.4	NORMALE
3	191939070520	18.0	16.5	17.4	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	4.0	10.0	6.4	NORMALE
6	191939069805	6.5	10.25	8.0	RATTRAPAGE
7	191939070104	11.5	9.5	10.7	RATTRAPAGE
8	191939068042	11.5	12.5	11.9	NORMALE
9	181839071071	18.0	11.5	15.4	NORMALE
10	191939072180	18.0	12.0	15.6	NORMALE
11	191939063515	19.0	11.5	16.0	NORMALE
12	191939065889	20.0	12.0	16.8	NORMALE
13	191939079563	20.0	12.75	17.1	NORMALE
14	191939073717	20.0	10.5	16.2	NORMALE
15	181839067109	5.5	11.75	8.0	NORMALE
16	181839066998	11.8	11.8	11.8	NORMALE
17	181839067583	12.0	12.0	12.0	NORMALE
18	191939064463	12.5	12.5	12.5	NORMALE
19	191939068916	9.5	12.5	10.7	NORMALE
20	191939068032	15.5	10.25	13.4	RATTRAPAGE
21	191939065125	16.0	12.5	14.6	NORMALE
22	191939071806	9.0	13.0	10.6	RATTRAPAGE
23	191939067152	8.5	11.75	9.8	NORMALE
24	181839067111	12.8	12.8	12.8	NORMALE
25	181839068355	13.2	13.2	13.2	NORMALE
26	191939066851	8.5	12.5	10.1	NORMALE
27	191939068874	14.5	12.5	13.7	NORMALE
28	191939070476	10.5	16.0	12.7	NORMALE
29	191939067169	16.0	15.75	15.9	RATTRAPAGE
30	21059055440	20.0	16.5	18.6	NORMALE
31	16129050197	0.0	0.0	0.0	NORMALE
32	171739070066	0.0	8.25	3.3	NORMALE
33	161639065466	18.0	7.1	13.64	RATTRAPAGE
34	181839072976	10.5	11.75	11.0	NORMALE
35	191939063892	20.0	15.5	18.2	NORMALE
36	191939067712	20.0	13.0	17.2	NORMALE
37	171739074439	10.35	10.35	10.35	NORMALE
38	191939072162	10.5	16.5	12.9	NORMALE
39	191939072533	20.0	16.25	18.5	NORMALE
40	191939070441	6.5	10.75	8.2	RATTRAPAGE
41	191939070408	16.0	11.75	14.3	NORMALE
42	191939063821	20.0	12.0	16.8	NORMALE
43	191939064692	14.0	12.25	13.3	NORMALE
44	191939069421	12.0	11.5	11.8	NORMALE
45	191939064691	6.5	12.5	8.9	NORMALE
46	191939064693	16.0	19.0	17.2	NORMALE
47	191939065470	20.0	16.25	18.5	NORMALE
48	161639078042	0.0	0.0	0.0	NORMALE
49	16049041319	8.4	8.4	8.4	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Bilans macroscopiques / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	10.9	10.9	10.9	NORMALE
2	191939068885	20.0	15.5	18.2	NORMALE
3	171739074842	15.6	15.6	15.6	NORMALE
4	181839071966	20.0	15.0	18.0	NORMALE
5	191939069376	20.0	17.25	18.9	NORMALE
6	181839069470	16.0	15.5	15.8	NORMALE
7	2102947716	0.0	3.0	1.2	NORMALE
8	21049065336	15.5	14.5	15.1	NORMALE
9	191939068624	17.5	9.5	14.3	RATTRAPAGE
10	191939064716	8.5	16.5	11.7	NORMALE
11	191939073710	10.0	12.0	10.8	NORMALE
12	191939065448	18.0	11.5	15.4	NORMALE
13	191939078463	16.0	19.0	17.2	NORMALE
14	171739065585	0.0	0.0	0.0	NORMALE
15	171739064717	0.0	3.0	1.2	NORMALE
16	171739070205	15.6	15.6	15.6	NORMALE
17	181839068343	10.3	10.3	10.3	NORMALE
18	191939065880	11.5	12.0	11.7	RATTRAPAGE
19	191939067697	10.5	12.5	11.3	NORMALE
20	191939068395	16.0	13.0	14.8	NORMALE
21	191939068052	7.5	10.25	8.6	NORMALE
22	191939063884	20.0	11.5	16.6	NORMALE
23	171739074264	3.0	8.25	5.1	RATTRAPAGE
24	191939065980	11.0	12.75	11.7	NORMALE
25	191939063679	18.0	11.0	15.2	NORMALE
26	191939072040	18.0	16.5	17.4	NORMALE
27	191939063852	11.5	12.5	11.9	NORMALE
28	191939071372	8.5	13.0	10.3	NORMALE
29	181839070592	5.5	11.5	7.9	RATTRAPAGE
30	191939073725	15.5	15.5	15.5	NORMALE
31	191939066875	13.5	10.5	12.3	NORMALE
32	191939072523	20.0	11.5	16.6	NORMALE
33	161639068948	10.4	10.4	10.4	NORMALE
34	191939066231	16.0	12.0	14.4	RATTRAPAGE
35	191939064349	16.5	10.5	14.1	NORMALE
36	191939069276	12.5	13.0	12.7	NORMALE
37	191939064690	5.0	11.5	7.6	NORMALE
38	191939068911	18.0	15.0	16.8	NORMALE
39	191939067007	12.5	10.75	11.8	NORMALE
40	161539076291	13.6	13.6	13.6	NORMALE
41	191939073716	8.5	12.25	10.0	NORMALE
42	191939064425	20.0	12.0	16.8	NORMALE
43	181839073642	10.5	10.5	10.5	NORMALE
44	181839071981	19.0	10.0	15.4	NORMALE
45	171739064719	0.0	0.0	0.0	NORMALE
46	171739065619	4.0	10.75	6.7	NORMALE
47	191939070514	6.5	11.0	8.3	NORMALE
48	191939069773	20.0	19.0	19.6	NORMALE
49	181839066136	3.0	8.75	5.3	NORMALE

Signature de l'enseignant:

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Bilans macroscopiques / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	7.5	18.0	11.7	NORMALE
2	181839064053	10.5	12.5	11.3	NORMALE
3	191939068887	16.0	12.5	14.6	NORMALE
4	161639067395	7.65	7.65	7.65	NORMALE
5	191939068050	7.5	12.75	9.6	NORMALE
6	181839067607	11.0	11.5	11.2	NORMALE
7	161639054593	7.5	8.25	7.8	NORMALE
8	191939067708	8.5	12.5	10.1	NORMALE
9	191939068374	20.0	12.0	16.8	NORMALE
10	191939072539	16.5	11.5	14.5	NORMALE
11	191939064706	12.5	13.0	12.7	NORMALE
12	191939069455	1.0	9.0	4.2	NORMALE
13	191939071745	19.0	16.5	18.0	NORMALE
14	181839064787	13.5	12.5	13.1	RATTRAPAGE
15	191939068009	13.0	11.75	12.5	RATTRAPAGE
16	191939071374	10.5	11.25	10.8	NORMALE
17	191939070436	10.5	11.75	11.0	NORMALE
18	181839069479	5.0	9.5	6.8	NORMALE
19	191939066739	8.0	10.5	9.0	NORMALE
20	181839066277	8.5	11.25	9.6	NORMALE
21	181839050875	6.5	11.75	8.6	NORMALE
22	191939070525	7.5	11.75	9.2	NORMALE
23	191939064370	6.5	10.75	8.2	RATTRAPAGE
24	191939067107	11.0	7.75	9.7	RATTRAPAGE
25	191939072168	19.0	13.0	16.6	NORMALE
26	191939067709	14.0	7.0	11.2	NORMALE
27	191939065143	17.0	11.5	14.8	NORMALE
28	191939066920	17.0	16.5	16.8	NORMALE
29	191939072514	20.0	12.75	17.1	NORMALE
30	191939064306	13.5	12.0	12.9	RATTRAPAGE
31	191939071782	20.0	16.5	18.6	NORMALE
32	2102947732	11.5	13.0	12.1	RATTRAPAGE
33	181839073666	11.5	10.5	11.1	NORMALE
34	181839080048	0.0	7.0	2.8	NORMALE
35	161639071968	0.0	8.0	3.2	NORMALE
36	181839067621	6.0	13.25	8.9	RATTRAPAGE
37	181839072353	8.2	8.2	8.2	NORMALE
38	191939066281	13.0	11.25	12.3	NORMALE
39	191939065943	8.5	16.25	11.6	NORMALE
40	191939063823	16.0	18.0	16.8	RATTRAPAGE
41	191939069327	12.0	10.5	11.4	NORMALE
42	181839067968	10.8	10.8	10.8	NORMALE
43	191939068893	10.0	11.5	10.6	RATTRAPAGE
44	191939073124	20.0	14.0	17.6	NORMALE
45	181839067114	12.2	12.2	12.2	NORMALE
46	191939080079	12.5	13.0	12.7	NORMALE
47	191939070887	20.0	11.25	16.5	NORMALE
48	181839067615	15.0	15.0	15.0	NORMALE

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Filière: Génie des procédés  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Cinétique et Catalyse homogène / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	10.0	0.0	10.0	RATTRAPAGE
2	191939065451	9.0	0.0	9.0	RATTRAPAGE
3	191939070520	1.0	0.0	1.0	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	14.0	0.0	14.0	NORMALE
6	191939069805	10.0	0.0	10.0	RATTRAPAGE
7	191939070104	13.0	0.0	13.0	RATTRAPAGE
8	191939068042	11.0	0.0	11.0	NORMALE
9	181839071071	4.0	0.0	4.0	NORMALE
10	191939072180	7.0	0.0	7.0	NORMALE
11	191939063515	7.0	0.0	7.0	NORMALE
12	191939065889	14.0	0.0	14.0	NORMALE
13	191939079563	9.0	0.0	9.0	NORMALE
14	191939073717	11.0	0.0	11.0	NORMALE
15	181839067109	10.0	0.0	10.0	NORMALE
16	181839066998	10.0	0.0	10.0	NORMALE
17	181839067583	11.0	0.0	11.0	NORMALE
18	191939064463	8.0	0.0	8.0	NORMALE
19	191939068916	15.0	0.0	15.0	NORMALE
20	191939068032	15.0	0.0	15.0	RATTRAPAGE
21	191939065125	10.0	0.0	10.0	RATTRAPAGE
22	191939071806	11.0	0.0	11.0	RATTRAPAGE
23	191939067152	8.0	0.0	8.0	NORMALE
24	181839067111	10.0	0.0	10.0	NORMALE
25	181839068355	14.0	0.0	14.0	NORMALE
26	191939066851	4.0	0.0	4.0	NORMALE
27	191939068874	13.0	0.0	13.0	NORMALE
28	191939070476	9.0	0.0	9.0	NORMALE
29	191939067169	16.0	0.0	16.0	RATTRAPAGE
30	21059055440	17.0	0.0	17.0	NORMALE
31	16129050197	15.0	0.0	15.0	NORMALE
32	171739070066	0.0	0.0	0.0	NORMALE
33	161639065466	12.0	0.0	12.0	NORMALE
34	181839072976	13.0	0.0	13.0	RATTRAPAGE
35	191939063892	10.0	0.0	10.0	RATTRAPAGE
36	191939067712	20.0	0.0	20.0	NORMALE
37	171739074439	10.5	0.0	10.5	NORMALE
38	191939072162	6.0	0.0	6.0	NORMALE
39	191939072533	11.0	0.0	11.0	NORMALE
40	191939070441	11.0	0.0	11.0	RATTRAPAGE
41	191939070408	3.0	0.0	3.0	NORMALE
42	191939063821	7.0	0.0	7.0	NORMALE
43	191939064692	7.0	0.0	7.0	NORMALE
44	191939069421	10.0	0.0	10.0	RATTRAPAGE
45	191939064691	10.0	0.0	10.0	NORMALE
46	191939064693	17.0	0.0	17.0	NORMALE
47	191939065470	17.0	0.0	17.0	NORMALE
48	161639078042	0.0	0.0	0.0	NORMALE
49	16049041319	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Cinétique et Catalyse homogène / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	14.0	0.0	14.0	NORMALE
2	191939068885	10.0	0.0	10.0	NORMALE
3	171739074842	12.0	0.0	12.0	NORMALE
4	181839071966	8.0	0.0	8.0	NORMALE
5	191939069376	18.0	0.0	18.0	NORMALE
6	181839069470	4.0	0.0	4.0	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	19.5	0.0	19.5	NORMALE
9	191939068624	1.0	0.0	1.0	RATTRAPAGE
10	191939064716	6.0	0.0	6.0	NORMALE
11	191939073710	6.0	0.0	6.0	NORMALE
12	191939065448	10.0	0.0	10.0	NORMALE
13	191939078463	16.0	0.0	16.0	NORMALE
14	171739065585	10.0	0.0	10.0	NORMALE
15	171739064717	11.0	0.0	11.0	NORMALE
16	171739070205	11.0	0.0	11.0	NORMALE
17	181839068343	11.0	0.0	11.0	NORMALE
18	191939065880	15.0	0.0	15.0	RATTRAPAGE
19	191939067697	11.0	0.0	11.0	RATTRAPAGE
20	191939068395	14.0	0.0	14.0	RATTRAPAGE
21	191939068052	14.0	0.0	14.0	RATTRAPAGE
22	191939063884	5.0	0.0	5.0	NORMALE
23	171739074264	12.0	0.0	12.0	NORMALE
24	191939065980	17.0	0.0	17.0	NORMALE
25	191939063679	10.0	0.0	10.0	NORMALE
26	191939072040	10.0	0.0	10.0	NORMALE
27	191939063852	12.0	0.0	12.0	NORMALE
28	191939071372	8.0	0.0	8.0	NORMALE
29	181839070592	6.0	0.0	6.0	RATTRAPAGE
30	191939073725	5.0	0.0	5.0	NORMALE
31	191939066875	3.0	0.0	3.0	NORMALE
32	191939072523	12.0	0.0	12.0	NORMALE
33	161639068948	11.0	0.0	11.0	NORMALE
34	191939066231	16.0	0.0	16.0	RATTRAPAGE
35	191939064349	12.0	0.0	12.0	NORMALE
36	191939069276	13.0	0.0	13.0	RATTRAPAGE
37	191939064690	11.0	0.0	11.0	NORMALE
38	191939068911	12.0	0.0	12.0	NORMALE
39	191939067007	9.0	0.0	9.0	NORMALE
40	161539076291	10.0	0.0	10.0	RATTRAPAGE
41	191939073716	10.0	0.0	10.0	NORMALE
42	191939064425	14.0	0.0	14.0	RATTRAPAGE
43	181839073642	11.0	0.0	11.0	NORMALE
44	181839071981	12.0	0.0	12.0	NORMALE
45	171739064719	0.0	0.0	0.0	NORMALE
46	171739065619	14.0	0.0	14.0	NORMALE
47	191939070514	10.0	0.0	10.0	RATTRAPAGE
48	191939069773	20.0	0.0	20.0	NORMALE
49	181839066136	14.0	0.0	14.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Cinétique et Catalyse homogène / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	0.0	0.0	0.0	NORMALE
2	181839064053	10.0	0.0	10.0	NORMALE
3	191939068887	10.0	0.0	10.0	NORMALE
4	161639067395	10.0	0.0	10.0	NORMALE
5	191939068050	13.0	0.0	13.0	NORMALE
6	181839067607	10.0	0.0	10.0	NORMALE
7	161639054593	12.0	0.0	12.0	NORMALE
8	191939067708	14.0	0.0	14.0	NORMALE
9	191939068374	7.0	0.0	7.0	NORMALE
10	191939072539	7.0	0.0	7.0	NORMALE
11	191939064706	10.0	0.0	10.0	RATTRAPAGE
12	191939069455	5.0	0.0	5.0	RATTRAPAGE
13	191939071745	7.0	0.0	7.0	NORMALE
14	181839064787	13.0	0.0	13.0	NORMALE
15	191939068009	13.0	0.0	13.0	RATTRAPAGE
16	191939071374	10.0	0.0	10.0	RATTRAPAGE
17	191939070436	7.0	0.0	7.0	NORMALE
18	181839069479	10.0	0.0	10.0	NORMALE
19	191939066739	10.0	0.0	10.0	RATTRAPAGE
20	181839066277	15.0	0.0	15.0	NORMALE
21	181839050875	8.0	0.0	8.0	NORMALE
22	191939070525	10.0	0.0	10.0	NORMALE
23	191939064370	11.0	0.0	11.0	RATTRAPAGE
24	191939067107	12.0	0.0	12.0	RATTRAPAGE
25	191939072168	12.0	0.0	12.0	NORMALE
26	191939067709	10.0	0.0	10.0	NORMALE
27	191939065143	10.0	0.0	10.0	NORMALE
28	191939066920	19.0	0.0	19.0	NORMALE
29	191939072514	11.0	0.0	11.0	NORMALE
30	191939064306	11.0	0.0	11.0	RATTRAPAGE
31	191939071782	17.0	0.0	17.0	NORMALE
32	2102947732	15.0	0.0	15.0	RATTRAPAGE
33	181839073666	12.0	0.0	12.0	RATTRAPAGE
34	181839080048	0.0	0.0	0.0	NORMALE
35	161639071968	14.0	0.0	14.0	RATTRAPAGE
36	181839067621	12.0	0.0	12.0	NORMALE
37	181839072353	10.0	0.0	10.0	RATTRAPAGE
38	191939066281	10.0	0.0	10.0	NORMALE
39	191939065943	15.0	0.0	15.0	RATTRAPAGE
40	191939063823	15.0	0.0	15.0	RATTRAPAGE
41	191939069327	13.0	0.0	13.0	RATTRAPAGE
42	181839067968	15.0	0.0	15.0	RATTRAPAGE
43	191939068893	16.0	0.0	16.0	RATTRAPAGE
44	191939073124	11.0	0.0	11.0	NORMALE
45	181839067114	14.0	0.0	14.0	NORMALE
46	191939080079	3.0	0.0	3.0	NORMALE
47	191939070887	6.0	0.0	6.0	NORMALE
48	181839067615	9.0	0.0	9.0	RATTRAPAGE

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Filière: Génie des procédés  
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Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Electrochimie / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	15.0	11.0	13.4	RATTRAPAGE
2	191939065451	6.0	11.5	8.2	NORMALE
3	191939070520	8.0	13.5	10.2	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	15.6	15.6	15.6	NORMALE
6	191939069805	11.0	10.5	10.8	RATTRAPAGE
7	191939070104	10.0	10.5	10.2	NORMALE
8	191939068042	12.0	12.5	12.2	NORMALE
9	181839071071	11.0	11.5	11.2	NORMALE
10	191939072180	12.0	12.5	12.2	NORMALE
11	191939063515	10.5	11.5	10.9	NORMALE
12	191939065889	17.0	12.5	15.2	NORMALE
13	191939079563	8.0	11.5	9.4	NORMALE
14	191939073717	9.0	12.5	10.4	NORMALE
15	181839067109	10.0	12.5	11.0	NORMALE
16	181839066998	11.2	11.2	11.2	NORMALE
17	181839067583	9.6	9.6	9.6	NORMALE
18	191939064463	8.0	10.5	9.0	NORMALE
19	191939068916	11.0	14.0	12.2	NORMALE
20	191939068032	10.0	13.0	11.2	NORMALE
21	191939065125	12.0	12.0	12.0	RATTRAPAGE
22	191939071806	12.0	11.0	11.6	RATTRAPAGE
23	191939067152	11.5	12.0	11.7	NORMALE
24	181839067111	10.3	10.3	10.3	NORMALE
25	181839068355	12.1	12.1	12.1	NORMALE
26	191939066851	10.0	11.0	10.4	NORMALE
27	191939068874	12.0	12.5	12.2	NORMALE
28	191939070476	17.0	10.5	14.4	NORMALE
29	191939067169	15.0	12.5	14.0	RATTRAPAGE
30	21059055440	14.0	16.0	14.8	NORMALE
31	16129050197	0.0	0.0	0.0	NORMALE
32	171739070066	3.0	12.0	6.6	NORMALE
33	161639065466	14.0	14.0	14.0	NORMALE
34	181839072976	10.5	11.0	10.7	NORMALE
35	191939063892	13.0	10.5	12.0	RATTRAPAGE
36	191939067712	14.5	11.0	13.1	NORMALE
37	171739074439	0.0	0.0	0.0	NORMALE
38	191939072162	11.0	11.0	11.0	NORMALE
39	191939072533	10.0	10.5	10.2	NORMALE
40	191939070441	13.5	13.5	13.5	NORMALE
41	191939070408	8.0	11.5	9.4	NORMALE
42	191939063821	13.5	10.5	12.3	NORMALE
43	191939064692	9.0	12.5	10.4	NORMALE
44	191939069421	10.5	10.5	10.5	NORMALE
45	191939064691	10.0	11.0	10.4	NORMALE
46	191939064693	12.0	13.0	12.4	NORMALE
47	191939065470	18.0	16.5	17.4	NORMALE
48	161639078042	0.0	0.0	0.0	NORMALE
49	16049041319	0.0	0.0	0.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Electrochimie / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	0.0	0.0	0.0	NORMALE
2	191939068885	12.0	12.5	12.2	NORMALE
3	171739074842	9.5	10.5	9.9	NORMALE
4	181839071966	14.0	12.5	13.4	NORMALE
5	191939069376	13.5	12.0	12.9	NORMALE
6	181839069470	14.5	12.0	13.5	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	8.0	13.5	10.2	NORMALE
9	191939068624	14.0	10.0	12.4	RATTRAPAGE
10	191939064716	9.0	9.0	9.0	NORMALE
11	191939073710	13.0	13.5	13.2	NORMALE
12	191939065448	16.0	11.0	14.0	RATTRAPAGE
13	191939078463	7.0	14.0	9.8	NORMALE
14	171739065585	0.0	0.0	0.0	NORMALE
15	171739064717	1.0	8.5	4.0	NORMALE
16	171739070205	11.0	10.5	10.8	RATTRAPAGE
17	181839068343	10.4	10.4	10.4	NORMALE
18	191939065880	7.5	13.5	9.9	NORMALE
19	191939067697	10.0	8.5	9.4	RATTRAPAGE
20	191939068395	10.0	13.5	11.4	RATTRAPAGE
21	191939068052	12.0	10.5	11.4	NORMALE
22	191939063884	8.0	11.0	9.2	NORMALE
23	171739074264	16.0	9.5	13.4	RATTRAPAGE
24	191939065980	12.0	11.0	11.6	NORMALE
25	191939063679	8.5	12.0	9.9	NORMALE
26	191939072040	14.0	11.5	13.0	NORMALE
27	191939063852	14.0	14.5	14.2	NORMALE
28	191939071372	12.0	8.5	10.6	NORMALE
29	181839070592	11.0	9.5	10.4	RATTRAPAGE
30	191939073725	11.0	13.5	12.0	NORMALE
31	191939066875	11.0	12.0	11.4	NORMALE
32	191939072523	9.5	11.0	10.1	NORMALE
33	161639068948	13.1	13.1	13.1	NORMALE
34	191939066231	13.0	11.5	12.4	RATTRAPAGE
35	191939064349	12.0	12.5	12.2	NORMALE
36	191939069276	13.0	9.5	11.6	RATTRAPAGE
37	191939064690	11.0	12.0	11.4	NORMALE
38	191939068911	7.0	11.0	8.6	NORMALE
39	191939067007	11.5	15.5	13.1	NORMALE
40	161539076291	10.0	10.0	10.0	NORMALE
41	191939073716	14.0	10.5	12.6	NORMALE
42	191939064425	13.0	11.0	12.2	RATTRAPAGE
43	181839073642	10.8	10.8	10.8	NORMALE
44	181839071981	10.5	10.5	10.5	NORMALE
45	171739064719	0.0	0.0	0.0	NORMALE
46	171739065619	11.0	11.5	11.2	RATTRAPAGE
47	191939070514	11.0	9.5	10.4	RATTRAPAGE
48	191939069773	14.0	10.0	12.4	NORMALE
49	181839066136	14.5	14.5	14.5	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Electrochimie / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	10.0	10.0	10.0	NORMALE
2	181839064053	11.5	11.0	11.3	NORMALE
3	191939068887	13.5	13.0	13.3	NORMALE
4	161639067395	12.7	12.7	12.7	NORMALE
5	191939068050	10.5	12.5	11.3	NORMALE
6	181839067607	6.0	14.0	9.2	NORMALE
7	161639054593	11.0	13.5	12.0	NORMALE
8	191939067708	13.0	10.5	12.0	NORMALE
9	191939068374	17.0	15.0	16.2	NORMALE
10	191939072539	10.0	10.5	10.2	NORMALE
11	191939064706	13.0	10.0	11.8	RATTRAPAGE
12	191939069455	10.0	3.0	7.2	RATTRAPAGE
13	191939071745	11.5	12.5	11.9	NORMALE
14	181839064787	10.0	9.5	9.8	NORMALE
15	191939068009	12.5	13.5	12.9	NORMALE
16	191939071374	10.0	11.0	10.4	RATTRAPAGE
17	191939070436	7.0	10.5	8.4	NORMALE
18	181839069479	10.4	10.4	10.4	NORMALE
19	191939066739	10.0	10.5	10.2	RATTRAPAGE
20	181839066277	13.0	12.0	12.6	NORMALE
21	181839050875	14.8	14.8	14.8	NORMALE
22	191939070525	10.5	15.5	12.5	NORMALE
23	191939064370	10.0	10.5	10.2	NORMALE
24	191939067107	11.0	9.5	10.4	RATTRAPAGE
25	191939072168	11.0	11.5	11.2	NORMALE
26	191939067709	10.0	9.0	9.6	NORMALE
27	191939065143	13.0	9.5	11.6	RATTRAPAGE
28	191939066920	14.0	11.5	13.0	NORMALE
29	191939072514	12.5	14.0	13.1	NORMALE
30	191939064306	13.0	12.0	12.6	NORMALE
31	191939071782	14.0	13.5	13.8	NORMALE
32	2102947732	15.0	10.5	13.2	RATTRAPAGE
33	181839073666	10.0	12.0	10.8	NORMALE
34	181839080048	10.0	8.0	9.2	RATTRAPAGE
35	161639071968	5.5	14.5	9.1	NORMALE
36	181839067621	10.0	10.0	10.0	NORMALE
37	181839072353	10.8	10.8	10.8	NORMALE
38	191939066281	11.0	10.5	10.8	RATTRAPAGE
39	191939065943	11.0	11.0	11.0	RATTRAPAGE
40	191939063823	8.0	3.5	6.2	RATTRAPAGE
41	191939069327	10.0	10.0	10.0	RATTRAPAGE
42	181839067968	11.0	8.0	9.8	RATTRAPAGE
43	191939068893	13.0	11.5	12.4	RATTRAPAGE
44	191939073124	10.0	14.5	11.8	NORMALE
45	181839067114	9.0	11.0	9.8	NORMALE
46	191939080079	9.5	10.5	9.9	NORMALE
47	191939070887	13.0	11.0	12.2	NORMALE
48	181839067615	11.0	9.5	10.4	RATTRAPAGE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Instrumentation-Capteurs / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	8.0	0.0	8.0	RATTRAPAGE
2	191939065451	11.0	0.0	11.0	NORMALE
3	191939070520	4.0	0.0	4.0	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	7.5	0.0	7.5	NORMALE
6	191939069805	8.0	0.0	8.0	NORMALE
7	191939070104	8.5	0.0	8.5	RATTRAPAGE
8	191939068042	12.5	0.0	12.5	NORMALE
9	181839071071	15.5	0.0	15.5	NORMALE
10	191939072180	15.0	0.0	15.0	NORMALE
11	191939063515	14.5	0.0	14.5	NORMALE
12	191939065889	17.0	0.0	17.0	NORMALE
13	191939079563	11.5	0.0	11.5	NORMALE
14	191939073717	11.0	0.0	11.0	NORMALE
15	181839067109	10.0	0.0	10.0	NORMALE
16	181839066998	9.5	0.0	9.5	NORMALE
17	181839067583	10.5	0.0	10.5	NORMALE
18	191939064463	19.0	0.0	19.0	NORMALE
19	191939068916	10.5	0.0	10.5	NORMALE
20	191939068032	10.5	0.0	10.5	NORMALE
21	191939065125	6.0	0.0	6.0	RATTRAPAGE
22	191939071806	7.0	0.0	7.0	NORMALE
23	191939067152	6.5	0.0	6.5	NORMALE
24	181839067111	11.5	0.0	11.5	NORMALE
25	181839068355	10.0	0.0	10.0	NORMALE
26	191939066851	19.0	0.0	19.0	NORMALE
27	191939068874	11.0	0.0	11.0	NORMALE
28	191939070476	4.5	0.0	4.5	NORMALE
29	191939067169	9.0	0.0	9.0	RATTRAPAGE
30	21059055440	19.0	0.0	19.0	NORMALE
31	16129050197	0.0	0.0	0.0	NORMALE
32	171739070066	0.0	0.0	0.0	NORMALE
33	161639065466	0.0	0.0	0.0	NORMALE
34	181839072976	10.0	0.0	10.0	RATTRAPAGE
35	191939063892	11.5	0.0	11.5	NORMALE
36	191939067712	19.5	0.0	19.5	NORMALE
37	171739074439	12.5	0.0	12.5	NORMALE
38	191939072162	14.0	0.0	14.0	NORMALE
39	191939072533	14.5	0.0	14.5	NORMALE
40	191939070441	10.5	0.0	10.5	NORMALE
41	191939070408	17.0	0.0	17.0	NORMALE
42	191939063821	18.5	0.0	18.5	NORMALE
43	191939064692	17.0	0.0	17.0	NORMALE
44	191939069421	10.0	0.0	10.0	RATTRAPAGE
45	191939064691	17.0	0.0	17.0	NORMALE
46	191939064693	16.5	0.0	16.5	NORMALE
47	191939065470	18.0	0.0	18.0	NORMALE
48	161639078042	0.0	0.0	0.0	NORMALE
49	16049041319	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Instrumentation-Capteurs / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	4.0	0.0	4.0	RATTRAPAGE
2	191939068885	15.0	0.0	15.0	NORMALE
3	171739074842	16.0	0.0	16.0	NORMALE
4	181839071966	13.5	0.0	13.5	NORMALE
5	191939069376	19.0	0.0	19.0	NORMALE
6	181839069470	13.0	0.0	13.0	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	15.0	0.0	15.0	NORMALE
9	191939068624	12.0	0.0	12.0	NORMALE
10	191939064716	16.0	0.0	16.0	NORMALE
11	191939073710	12.0	0.0	12.0	NORMALE
12	191939065448	20.0	0.0	20.0	RATTRAPAGE
13	191939078463	20.0	0.0	20.0	NORMALE
14	171739065585	0.0	0.0	0.0	NORMALE
15	171739064717	0.0	0.0	0.0	NORMALE
16	171739070205	8.0	0.0	8.0	NORMALE
17	181839068343	11.5	0.0	11.5	NORMALE
18	191939065880	9.5	0.0	9.5	NORMALE
19	191939067697	11.5	0.0	11.5	RATTRAPAGE
20	191939068395	10.0	0.0	10.0	RATTRAPAGE
21	191939068052	17.0	0.0	17.0	NORMALE
22	191939063884	6.0	0.0	6.0	NORMALE
23	171739074264	10.0	0.0	10.0	RATTRAPAGE
24	191939065980	10.0	0.0	10.0	NORMALE
25	191939063679	8.0	0.0	8.0	NORMALE
26	191939072040	17.0	0.0	17.0	NORMALE
27	191939063852	15.0	0.0	15.0	NORMALE
28	191939071372	19.0	0.0	19.0	NORMALE
29	181839070592	10.5	0.0	10.5	RATTRAPAGE
30	191939073725	14.0	0.0	14.0	NORMALE
31	191939066875	16.0	0.0	16.0	NORMALE
32	191939072523	13.5	0.0	13.5	NORMALE
33	161639068948	9.5	0.0	9.5	NORMALE
34	191939066231	11.5	0.0	11.5	RATTRAPAGE
35	191939064349	6.0	0.0	6.0	NORMALE
36	191939069276	10.0	0.0	10.0	RATTRAPAGE
37	191939064690	8.0	0.0	8.0	NORMALE
38	191939068911	16.5	0.0	16.5	NORMALE
39	191939067007	13.0	0.0	13.0	NORMALE
40	161539076291	10.0	0.0	10.0	RATTRAPAGE
41	191939073716	6.5	0.0	6.5	NORMALE
42	191939064425	16.0	0.0	16.0	NORMALE
43	181839073642	11.5	0.0	11.5	NORMALE
44	181839071981	13.5	0.0	13.5	NORMALE
45	171739064719	0.0	0.0	0.0	NORMALE
46	171739065619	9.5	0.0	9.5	NORMALE
47	191939070514	6.5	0.0	6.5	RATTRAPAGE
48	191939069773	14.0	0.0	14.0	NORMALE
49	181839066136	8.0	0.0	8.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Instrumentation-Capteurs / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	8.5	0.0	8.5	RATTRAPAGE
2	181839064053	12.5	0.0	12.5	NORMALE
3	191939068887	14.5	0.0	14.5	NORMALE
4	161639067395	7.0	0.0	7.0	NORMALE
5	191939068050	9.5	0.0	9.5	NORMALE
6	181839067607	11.0	0.0	11.0	NORMALE
7	161639054593	7.5	0.0	7.5	NORMALE
8	191939067708	12.0	0.0	12.0	NORMALE
9	191939068374	17.0	0.0	17.0	NORMALE
10	191939072539	12.0	0.0	12.0	NORMALE
11	191939064706	8.5	0.0	8.5	NORMALE
12	191939069455	5.0	0.0	5.0	NORMALE
13	191939071745	15.0	0.0	15.0	NORMALE
14	181839064787	10.0	0.0	10.0	NORMALE
15	191939068009	15.0	0.0	15.0	NORMALE
16	191939071374	6.0	0.0	6.0	RATTRAPAGE
17	191939070436	16.0	0.0	16.0	NORMALE
18	181839069479	10.5	0.0	10.5	RATTRAPAGE
19	191939066739	6.5	0.0	6.5	RATTRAPAGE
20	181839066277	19.5	0.0	19.5	NORMALE
21	181839050875	7.0	0.0	7.0	NORMALE
22	191939070525	5.5	0.0	5.5	RATTRAPAGE
23	191939064370	6.0	0.0	6.0	RATTRAPAGE
24	191939067107	10.5	0.0	10.5	RATTRAPAGE
25	191939072168	13.0	0.0	13.0	NORMALE
26	191939067709	15.0	0.0	15.0	NORMALE
27	191939065143	7.0	0.0	7.0	RATTRAPAGE
28	191939066920	19.0	0.0	19.0	NORMALE
29	191939072514	16.0	0.0	16.0	NORMALE
30	191939064306	10.0	0.0	10.0	RATTRAPAGE
31	191939071782	20.0	0.0	20.0	NORMALE
32	2102947732	14.0	0.0	14.0	NORMALE
33	181839073666	10.0	0.0	10.0	NORMALE
34	181839080048	0.0	0.0	0.0	NORMALE
35	161639071968	0.0	0.0	0.0	NORMALE
36	181839067621	10.5	0.0	10.5	RATTRAPAGE
37	181839072353	12.0	0.0	12.0	RATTRAPAGE
38	191939066281	14.5	0.0	14.5	NORMALE
39	191939065943	7.5	0.0	7.5	RATTRAPAGE
40	191939063823	11.5	0.0	11.5	NORMALE
41	191939069327	10.5	0.0	10.5	RATTRAPAGE
42	181839067968	10.0	0.0	10.0	RATTRAPAGE
43	191939068893	8.0	0.0	8.0	RATTRAPAGE
44	191939073124	16.0	0.0	16.0	NORMALE
45	181839067114	12.0	0.0	12.0	NORMALE
46	191939080079	13.5	0.0	13.5	NORMALE
47	191939070887	14.0	0.0	14.0	NORMALE
48	181839067615	11.5	0.0	11.5	NORMALE

Signature de l'enseignant:

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Pollution: Air, eau, sol / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	10.0	0.0	10.0	RATTRAPAGE
2	191939065451	9.0	0.0	9.0	NORMALE
3	191939070520	15.0	0.0	15.0	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	10.0	0.0	10.0	NORMALE
6	191939069805	11.0	0.0	11.0	NORMALE
7	191939070104	15.0	0.0	15.0	NORMALE
8	191939068042	15.0	0.0	15.0	NORMALE
9	181839071071	10.0	0.0	10.0	NORMALE
10	191939072180	17.0	0.0	17.0	NORMALE
11	191939063515	12.0	0.0	12.0	NORMALE
12	191939065889	15.0	0.0	15.0	NORMALE
13	191939079563	14.0	0.0	14.0	NORMALE
14	191939073717	12.0	0.0	12.0	NORMALE
15	181839067109	13.0	0.0	13.0	NORMALE
16	181839066998	12.0	0.0	12.0	NORMALE
17	181839067583	10.0	0.0	10.0	NORMALE
18	191939064463	13.0	0.0	13.0	NORMALE
19	191939068916	12.0	0.0	12.0	NORMALE
20	191939068032	12.0	0.0	12.0	NORMALE
21	191939065125	11.0	0.0	11.0	NORMALE
22	191939071806	10.0	0.0	10.0	NORMALE
23	191939067152	11.0	0.0	11.0	NORMALE
24	181839067111	10.0	0.0	10.0	NORMALE
25	181839068355	10.0	0.0	10.0	NORMALE
26	191939066851	15.0	0.0	15.0	NORMALE
27	191939068874	16.0	0.0	16.0	NORMALE
28	191939070476	15.0	0.0	15.0	NORMALE
29	191939067169	9.0	0.0	9.0	NORMALE
30	21059055440	13.0	0.0	13.0	NORMALE
31	16129050197	0.0	0.0	0.0	NORMALE
32	171739070066	3.0	0.0	3.0	NORMALE
33	161639065466	15.0	0.0	15.0	NORMALE
34	181839072976	11.0	0.0	11.0	NORMALE
35	191939063892	5.0	0.0	5.0	NORMALE
36	191939067712	16.0	0.0	16.0	NORMALE
37	171739074439	11.0	0.0	11.0	NORMALE
38	191939072162	20.0	0.0	20.0	NORMALE
39	191939072533	13.0	0.0	13.0	NORMALE
40	191939070441	12.0	0.0	12.0	NORMALE
41	191939070408	16.0	0.0	16.0	NORMALE
42	191939063821	17.0	0.0	17.0	NORMALE
43	191939064692	17.0	0.0	17.0	NORMALE
44	191939069421	12.0	0.0	12.0	NORMALE
45	191939064691	14.0	0.0	14.0	NORMALE
46	191939064693	16.0	0.0	16.0	NORMALE
47	191939065470	18.0	0.0	18.0	NORMALE
48	161639078042	10.0	0.0	10.0	NORMALE
49	16049041319	11.0	0.0	11.0	NORMALE

Signature de l'enseignant:

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Pollution: Air, eau, sol / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	13.0	0.0	13.0	NORMALE
2	191939068885	17.0	0.0	17.0	NORMALE
3	171739074842	14.0	0.0	14.0	NORMALE
4	181839071966	18.0	0.0	18.0	NORMALE
5	191939069376	18.0	0.0	18.0	NORMALE
6	181839069470	11.0	0.0	11.0	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	10.0	0.0	10.0	NORMALE
9	191939068624	16.0	0.0	16.0	NORMALE
10	191939064716	16.0	0.0	16.0	NORMALE
11	191939073710	12.0	0.0	12.0	NORMALE
12	191939065448	13.0	0.0	13.0	NORMALE
13	191939078463	15.0	0.0	15.0	NORMALE
14	171739065585	0.0	0.0	0.0	NORMALE
15	171739064717	12.0	0.0	12.0	NORMALE
16	171739070205	12.0	0.0	12.0	NORMALE
17	181839068343	10.0	0.0	10.0	NORMALE
18	191939065880	14.0	0.0	14.0	NORMALE
19	191939067697	7.0	0.0	7.0	NORMALE
20	191939068395	12.0	0.0	12.0	NORMALE
21	191939068052	13.0	0.0	13.0	NORMALE
22	191939063884	14.0	0.0	14.0	NORMALE
23	171739074264	10.0	0.0	10.0	NORMALE
24	191939065980	14.0	0.0	14.0	NORMALE
25	191939063679	13.0	0.0	13.0	NORMALE
26	191939072040	11.0	0.0	11.0	NORMALE
27	191939063852	14.0	0.0	14.0	NORMALE
28	191939071372	11.0	0.0	11.0	NORMALE
29	181839070592	18.0	0.0	18.0	NORMALE
30	191939073725	11.0	0.0	11.0	NORMALE
31	191939066875	13.0	0.0	13.0	NORMALE
32	191939072523	17.0	0.0	17.0	NORMALE
33	161639068948	0.0	0.0	0.0	NORMALE
34	191939066231	11.0	0.0	11.0	NORMALE
35	191939064349	12.0	0.0	12.0	NORMALE
36	191939069276	9.0	0.0	9.0	NORMALE
37	191939064690	7.0	0.0	7.0	NORMALE
38	191939068911	14.0	0.0	14.0	NORMALE
39	191939067007	13.0	0.0	13.0	NORMALE
40	161539076291	10.0	0.0	10.0	NORMALE
41	191939073716	15.0	0.0	15.0	NORMALE
42	191939064425	7.0	0.0	7.0	NORMALE
43	181839073642	12.0	0.0	12.0	NORMALE
44	181839071981	12.0	0.0	12.0	NORMALE
45	171739064719	14.0	0.0	14.0	NORMALE
46	171739065619	12.0	0.0	12.0	NORMALE
47	191939070514	17.0	0.0	17.0	NORMALE
48	191939069773	16.0	0.0	16.0	NORMALE
49	181839066136	4.0	0.0	4.0	NORMALE

Signature de l'enseignant:

Le:

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Pollution: Air, eau, sol / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	12.0	0.0	12.0	NORMALE
2	181839064053	11.0	0.0	11.0	NORMALE
3	191939068887	19.0	0.0	19.0	NORMALE
4	161639067395	16.0	0.0	16.0	NORMALE
5	191939068050	12.0	0.0	12.0	NORMALE
6	181839067607	17.0	0.0	17.0	NORMALE
7	161639054593	16.0	0.0	16.0	NORMALE
8	191939067708	7.0	0.0	7.0	NORMALE
9	191939068374	15.0	0.0	15.0	NORMALE
10	191939072539	11.0	0.0	11.0	NORMALE
11	191939064706	12.0	0.0	12.0	NORMALE
12	191939069455	7.0	0.0	7.0	NORMALE
13	191939071745	16.0	0.0	16.0	NORMALE
14	181839064787	10.0	0.0	10.0	NORMALE
15	191939068009	12.0	0.0	12.0	NORMALE
16	191939071374	13.0	0.0	13.0	NORMALE
17	191939070436	17.0	0.0	17.0	NORMALE
18	181839069479	12.0	0.0	12.0	NORMALE
19	191939066739	6.0	0.0	6.0	RATTRAPAGE
20	181839066277	16.0	0.0	16.0	NORMALE
21	181839050875	10.5	0.0	10.5	NORMALE
22	191939070525	11.0	0.0	11.0	NORMALE
23	191939064370	14.0	0.0	14.0	NORMALE
24	191939067107	10.0	0.0	10.0	NORMALE
25	191939072168	15.0	0.0	15.0	NORMALE
26	191939067709	15.0	0.0	15.0	NORMALE
27	191939065143	13.0	0.0	13.0	NORMALE
28	191939066920	18.0	0.0	18.0	NORMALE
29	191939072514	17.0	0.0	17.0	NORMALE
30	191939064306	8.0	0.0	8.0	RATTRAPAGE
31	191939071782	20.0	0.0	20.0	NORMALE
32	2102947732	18.0	0.0	18.0	NORMALE
33	181839073666	8.0	0.0	8.0	NORMALE
34	181839080048	11.0	0.0	11.0	NORMALE
35	161639071968	7.0	0.0	7.0	NORMALE
36	181839067621	14.0	0.0	14.0	NORMALE
37	181839072353	11.0	0.0	11.0	NORMALE
38	191939066281	14.0	0.0	14.0	NORMALE
39	191939065943	15.0	0.0	15.0	NORMALE
40	191939063823	15.0	0.0	15.0	RATTRAPAGE
41	191939069327	16.0	0.0	16.0	NORMALE
42	181839067968	10.0	0.0	10.0	NORMALE
43	191939068893	13.0	0.0	13.0	NORMALE
44	191939073124	19.0	0.0	19.0	NORMALE
45	181839067114	10.0	0.0	10.0	NORMALE
46	191939080079	15.0	0.0	15.0	NORMALE
47	191939070887	17.0	0.0	17.0	NORMALE
48	181839067615	12.0	0.0	12.0	NORMALE

Signature de l'enseignant:

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Procédés agro-alimentaires / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	8.0	0.0	8.0	RATTRAPAGE
2	191939065451	15.0	0.0	15.0	NORMALE
3	191939070520	16.0	0.0	16.0	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	14.0	0.0	14.0	NORMALE
6	191939069805	8.0	0.0	8.0	NORMALE
7	191939070104	11.0	0.0	11.0	NORMALE
8	191939068042	14.0	0.0	14.0	NORMALE
9	181839071071	8.0	0.0	8.0	NORMALE
10	191939072180	9.0	0.0	9.0	NORMALE
11	191939063515	14.0	0.0	14.0	NORMALE
12	191939065889	11.0	0.0	11.0	NORMALE
13	191939079563	11.0	0.0	11.0	NORMALE
14	191939073717	9.0	0.0	9.0	NORMALE
15	181839067109	12.0	0.0	12.0	NORMALE
16	181839066998	2.0	0.0	2.0	NORMALE
17	181839067583	0.0	0.0	0.0	NORMALE
18	191939064463	14.0	0.0	14.0	NORMALE
19	191939068916	14.0	0.0	14.0	NORMALE
20	191939068032	12.0	0.0	12.0	NORMALE
21	191939065125	18.0	0.0	18.0	NORMALE
22	191939071806	8.0	0.0	8.0	NORMALE
23	191939067152	18.0	0.0	18.0	NORMALE
24	181839067111	10.0	0.0	10.0	NORMALE
25	181839068355	16.0	0.0	16.0	NORMALE
26	191939066851	11.0	0.0	11.0	NORMALE
27	191939068874	11.0	0.0	11.0	NORMALE
28	191939070476	12.0	0.0	12.0	NORMALE
29	191939067169	6.0	0.0	6.0	NORMALE
30	21059055440	8.0	0.0	8.0	NORMALE
31	16129050197	0.0	0.0	0.0	NORMALE
32	171739070066	10.0	0.0	10.0	NORMALE
33	161639065466	8.0	0.0	8.0	NORMALE
34	181839072976	9.0	0.0	9.0	NORMALE
35	191939063892	4.0	0.0	4.0	NORMALE
36	191939067712	12.0	0.0	12.0	NORMALE
37	171739074439	0.0	0.0	0.0	NORMALE
38	191939072162	16.0	0.0	16.0	NORMALE
39	191939072533	15.0	0.0	15.0	NORMALE
40	191939070441	11.0	0.0	11.0	NORMALE
41	191939070408	12.0	0.0	12.0	NORMALE
42	191939063821	15.0	0.0	15.0	NORMALE
43	191939064692	14.0	0.0	14.0	NORMALE
44	191939069421	10.0	0.0	10.0	RATTRAPAGE
45	191939064691	14.0	0.0	14.0	NORMALE
46	191939064693	20.0	0.0	20.0	NORMALE
47	191939065470	17.0	0.0	17.0	NORMALE
48	161639078042	12.0	0.0	12.0	NORMALE
49	16049041319	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

Le:



2021/2022

Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Procédés agro-alimentaires / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	5.0	0.0	5.0	NORMALE
2	191939068885	14.0	0.0	14.0	NORMALE
3	171739074842	12.0	0.0	12.0	NORMALE
4	181839071966	12.0	0.0	12.0	NORMALE
5	191939069376	11.0	0.0	11.0	NORMALE
6	181839069470	9.0	0.0	9.0	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	9.0	0.0	9.0	NORMALE
9	191939068624	14.0	0.0	14.0	NORMALE
10	191939064716	16.0	0.0	16.0	NORMALE
11	191939073710	11.0	0.0	11.0	NORMALE
12	191939065448	18.0	0.0	18.0	NORMALE
13	191939078463	12.0	0.0	12.0	NORMALE
14	171739065585	0.0	0.0	0.0	NORMALE
15	171739064717	12.0	0.0	12.0	NORMALE
16	171739070205	8.0	0.0	8.0	RATTRAPAGE
17	181839068343	15.0	0.0	15.0	NORMALE
18	191939065880	10.0	0.0	10.0	NORMALE
19	191939067697	10.0	0.0	10.0	RATTRAPAGE
20	191939068395	12.0	0.0	12.0	NORMALE
21	191939068052	10.0	0.0	10.0	NORMALE
22	191939063884	14.0	0.0	14.0	NORMALE
23	171739074264	10.0	0.0	10.0	NORMALE
24	191939065980	14.0	0.0	14.0	NORMALE
25	191939063679	9.0	0.0	9.0	NORMALE
26	191939072040	9.0	0.0	9.0	NORMALE
27	191939063852	14.0	0.0	14.0	NORMALE
28	191939071372	9.0	0.0	9.0	NORMALE
29	181839070592	12.0	0.0	12.0	NORMALE
30	191939073725	7.0	0.0	7.0	NORMALE
31	191939066875	8.0	0.0	8.0	NORMALE
32	191939072523	10.0	0.0	10.0	NORMALE
33	161639068948	0.0	0.0	0.0	NORMALE
34	191939066231	13.0	0.0	13.0	NORMALE
35	191939064349	12.0	0.0	12.0	NORMALE
36	191939069276	8.0	0.0	8.0	NORMALE
37	191939064690	8.0	0.0	8.0	NORMALE
38	191939068911	9.0	0.0	9.0	NORMALE
39	191939067007	9.0	0.0	9.0	NORMALE
40	161539076291	10.0	0.0	10.0	RATTRAPAGE
41	191939073716	13.0	0.0	13.0	NORMALE
42	191939064425	7.0	0.0	7.0	NORMALE
43	181839073642	10.0	0.0	10.0	NORMALE
44	181839071981	10.0	0.0	10.0	NORMALE
45	171739064719	0.0	0.0	0.0	NORMALE
46	171739065619	14.0	0.0	14.0	NORMALE
47	191939070514	10.0	0.0	10.0	RATTRAPAGE
48	191939069773	11.0	0.0	11.0	NORMALE
49	181839066136	2.0	0.0	2.0	NORMALE

Signature de l'enseignant:

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Procédés agro-alimentaires / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	4.0	0.0	4.0	NORMALE
2	181839064053	5.0	0.0	5.0	NORMALE
3	191939068887	14.0	0.0	14.0	NORMALE
4	161639067395	18.0	0.0	18.0	RATTRAPAGE
5	191939068050	12.0	0.0	12.0	NORMALE
6	181839067607	13.0	0.0	13.0	NORMALE
7	161639054593	11.0	0.0	11.0	NORMALE
8	191939067708	8.0	0.0	8.0	NORMALE
9	191939068374	16.0	0.0	16.0	NORMALE
10	191939072539	7.0	0.0	7.0	NORMALE
11	191939064706	11.0	0.0	11.0	NORMALE
12	191939069455	5.0	0.0	5.0	NORMALE
13	191939071745	12.0	0.0	12.0	NORMALE
14	181839064787	8.0	0.0	8.0	NORMALE
15	191939068009	11.0	0.0	11.0	NORMALE
16	191939071374	7.0	0.0	7.0	NORMALE
17	191939070436	5.0	0.0	5.0	NORMALE
18	181839069479	10.0	0.0	10.0	NORMALE
19	191939066739	8.0	0.0	8.0	NORMALE
20	181839066277	16.0	0.0	16.0	NORMALE
21	181839050875	5.0	0.0	5.0	NORMALE
22	191939070525	20.0	0.0	20.0	RATTRAPAGE
23	191939064370	12.0	0.0	12.0	RATTRAPAGE
24	191939067107	12.0	0.0	12.0	RATTRAPAGE
25	191939072168	12.0	0.0	12.0	NORMALE
26	191939067709	9.0	0.0	9.0	NORMALE
27	191939065143	11.0	0.0	11.0	NORMALE
28	191939066920	14.0	0.0	14.0	NORMALE
29	191939072514	12.0	0.0	12.0	NORMALE
30	191939064306	9.0	0.0	9.0	NORMALE
31	191939071782	12.0	0.0	12.0	NORMALE
32	2102947732	14.0	0.0	14.0	NORMALE
33	181839073666	8.0	0.0	8.0	NORMALE
34	181839080048	0.0	0.0	0.0	NORMALE
35	161639071968	5.0	0.0	5.0	NORMALE
36	181839067621	10.0	0.0	10.0	NORMALE
37	181839072353	8.0	0.0	8.0	NORMALE
38	191939066281	8.0	0.0	8.0	NORMALE
39	191939065943	9.0	0.0	9.0	RATTRAPAGE
40	191939063823	8.0	0.0	8.0	NORMALE
41	191939069327	15.0	0.0	15.0	NORMALE
42	181839067968	10.0	0.0	10.0	NORMALE
43	191939068893	9.0	0.0	9.0	NORMALE
44	191939073124	10.0	0.0	10.0	NORMALE
45	181839067114	12.0	0.0	12.0	NORMALE
46	191939080079	9.0	0.0	9.0	NORMALE
47	191939070887	14.0	0.0	14.0	NORMALE
48	181839067615	8.0	0.0	8.0	RATTRAPAGE

2021/2022

Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Procédés Pharmaceutiques / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	20.0	0.0	20.0	RATTRAPAGE
2	191939065451	12.0	0.0	12.0	NORMALE
3	191939070520	7.0	0.0	7.0	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	10.0	0.0	10.0	NORMALE
6	191939069805	5.0	0.0	5.0	NORMALE
7	191939070104	8.0	0.0	8.0	RATTRAPAGE
8	191939068042	3.0	0.0	3.0	NORMALE
9	181839071071	3.0	0.0	3.0	NORMALE
10	191939072180	6.0	0.0	6.0	NORMALE
11	191939063515	10.0	0.0	10.0	NORMALE
12	191939065889	8.0	0.0	8.0	NORMALE
13	191939079563	4.0	0.0	4.0	NORMALE
14	191939073717	4.0	0.0	4.0	NORMALE
15	181839067109	13.0	0.0	13.0	RATTRAPAGE
16	181839066998	4.0	0.0	4.0	NORMALE
17	181839067583	0.0	0.0	0.0	NORMALE
18	191939064463	3.0	0.0	3.0	NORMALE
19	191939068916	13.0	0.0	13.0	RATTRAPAGE
20	191939068032	10.0	0.0	10.0	NORMALE
21	191939065125	8.0	0.0	8.0	NORMALE
22	191939071806	5.0	0.0	5.0	RATTRAPAGE
23	191939067152	8.0	0.0	8.0	NORMALE
24	181839067111	12.0	0.0	12.0	RATTRAPAGE
25	181839068355	4.0	0.0	4.0	NORMALE
26	191939066851	8.0	0.0	8.0	NORMALE
27	191939068874	3.0	0.0	3.0	NORMALE
28	191939070476	5.0	0.0	5.0	NORMALE
29	191939067169	5.0	0.0	5.0	RATTRAPAGE
30	21059055440	10.0	0.0	10.0	NORMALE
31	16129050197	0.0	0.0	0.0	NORMALE
32	171739070066	0.0	0.0	0.0	NORMALE
33	161639065466	13.25	0.0	13.25	NORMALE
34	181839072976	16.0	0.0	16.0	RATTRAPAGE
35	191939063892	2.0	0.0	2.0	RATTRAPAGE
36	191939067712	13.5	0.0	13.5	NORMALE
37	171739074439	0.0	0.0	0.0	NORMALE
38	191939072162	5.0	0.0	5.0	NORMALE
39	191939072533	5.0	0.0	5.0	NORMALE
40	191939070441	14.0	0.0	14.0	RATTRAPAGE
41	191939070408	15.0	0.0	15.0	NORMALE
42	191939063821	2.0	0.0	2.0	NORMALE
43	191939064692	2.0	0.0	2.0	NORMALE
44	191939069421	11.0	0.0	11.0	RATTRAPAGE
45	191939064691	15.0	0.0	15.0	RATTRAPAGE
46	191939064693	19.0	0.0	19.0	NORMALE
47	191939065470	8.5	0.0	8.5	NORMALE
48	161639078042	0.0	0.0	0.0	NORMALE
49	16049041319	10.0	0.0	10.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Procédés Pharmaceutiques / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	10.0	0.0	10.0	NORMALE
2	191939068885	5.0	0.0	5.0	NORMALE
3	171739074842	3.0	0.0	3.0	NORMALE
4	181839071966	7.0	0.0	7.0	NORMALE
5	191939069376	18.5	0.0	18.5	NORMALE
6	181839069470	7.0	0.0	7.0	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	4.0	0.0	4.0	NORMALE
9	191939068624	15.0	0.0	15.0	RATTRAPAGE
10	191939064716	3.5	0.0	3.5	NORMALE
11	191939073710	5.0	0.0	5.0	NORMALE
12	191939065448	10.0	0.0	10.0	NORMALE
13	191939078463	15.0	0.0	15.0	NORMALE
14	171739065585	0.0	0.0	0.0	NORMALE
15	171739064717	0.0	0.0	0.0	NORMALE
16	171739070205	10.0	0.0	10.0	RATTRAPAGE
17	181839068343	12.0	0.0	12.0	RATTRAPAGE
18	191939065880	13.0	0.0	13.0	RATTRAPAGE
19	191939067697	20.0	0.0	20.0	RATTRAPAGE
20	191939068395	14.0	0.0	14.0	RATTRAPAGE
21	191939068052	17.0	0.0	17.0	RATTRAPAGE
22	191939063884	4.0	0.0	4.0	NORMALE
23	171739074264	15.0	0.0	15.0	RATTRAPAGE
24	191939065980	5.0	0.0	5.0	NORMALE
25	191939063679	3.0	0.0	3.0	NORMALE
26	191939072040	5.0	0.0	5.0	NORMALE
27	191939063852	4.0	0.0	4.0	NORMALE
28	191939071372	7.5	0.0	7.5	NORMALE
29	181839070592	18.0	0.0	18.0	RATTRAPAGE
30	191939073725	5.0	0.0	5.0	NORMALE
31	191939066875	8.0	0.0	8.0	NORMALE
32	191939072523	8.0	0.0	8.0	NORMALE
33	161639068948	0.0	0.0	0.0	NORMALE
34	191939066231	15.0	0.0	15.0	RATTRAPAGE
35	191939064349	2.0	0.0	2.0	NORMALE
36	191939069276	18.0	0.0	18.0	RATTRAPAGE
37	191939064690	7.0	0.0	7.0	NORMALE
38	191939068911	3.0	0.0	3.0	NORMALE
39	191939067007	3.0	0.0	3.0	NORMALE
40	161539076291	14.0	0.0	14.0	RATTRAPAGE
41	191939073716	15.0	0.0	15.0	RATTRAPAGE
42	191939064425	12.0	0.0	12.0	RATTRAPAGE
43	181839073642	4.0	0.0	4.0	RATTRAPAGE
44	181839071981	4.0	0.0	4.0	NORMALE
45	171739064719	0.0	0.0	0.0	NORMALE
46	171739065619	8.0	0.0	8.0	NORMALE
47	191939070514	8.0	0.0	8.0	RATTRAPAGE
48	191939069773	12.0	0.0	12.0	NORMALE
49	181839066136	1.0	0.0	1.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Procédés Pharmaceutiques / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	18.0	0.0	18.0	NORMALE
2	181839064053	5.0	0.0	5.0	NORMALE
3	191939068887	6.0	0.0	6.0	NORMALE
4	161639067395	17.0	0.0	17.0	RATTRAPAGE
5	191939068050	5.0	0.0	5.0	NORMALE
6	181839067607	3.0	0.0	3.0	NORMALE
7	161639054593	5.0	0.0	5.0	NORMALE
8	191939067708	2.0	0.0	2.0	NORMALE
9	191939068374	3.0	0.0	3.0	NORMALE
10	191939072539	6.0	0.0	6.0	NORMALE
11	191939064706	13.0	0.0	13.0	NORMALE
12	191939069455	2.0	0.0	2.0	NORMALE
13	191939071745	12.0	0.0	12.0	NORMALE
14	181839064787	5.0	0.0	5.0	NORMALE
15	191939068009	5.0	0.0	5.0	NORMALE
16	191939071374	16.0	0.0	16.0	RATTRAPAGE
17	191939070436	3.0	0.0	3.0	NORMALE
18	181839069479	5.0	0.0	5.0	NORMALE
19	191939066739	13.0	0.0	13.0	RATTRAPAGE
20	181839066277	3.0	0.0	3.0	NORMALE
21	181839050875	11.0	0.0	11.0	NORMALE
22	191939070525	12.0	0.0	12.0	RATTRAPAGE
23	191939064370	10.0	0.0	10.0	RATTRAPAGE
24	191939067107	20.0	0.0	20.0	RATTRAPAGE
25	191939072168	5.0	0.0	5.0	NORMALE
26	191939067709	12.0	0.0	12.0	NORMALE
27	191939065143	10.0	0.0	10.0	NORMALE
28	191939066920	13.5	0.0	13.5	NORMALE
29	191939072514	7.0	0.0	7.0	NORMALE
30	191939064306	12.0	0.0	12.0	NORMALE
31	191939071782	6.0	0.0	6.0	NORMALE
32	2102947732	17.0	0.0	17.0	RATTRAPAGE
33	181839073666	4.0	0.0	4.0	NORMALE
34	181839080048	0.0	0.0	0.0	NORMALE
35	161639071968	0.0	0.0	0.0	NORMALE
36	181839067621	19.0	0.0	19.0	RATTRAPAGE
37	181839072353	16.0	0.0	16.0	RATTRAPAGE
38	191939066281	3.0	0.0	3.0	NORMALE
39	191939065943	14.0	0.0	14.0	RATTRAPAGE
40	191939063823	10.0	0.0	10.0	NORMALE
41	191939069327	14.0	0.0	14.0	RATTRAPAGE
42	181839067968	12.0	0.0	12.0	RATTRAPAGE
43	191939068893	10.0	0.0	10.0	RATTRAPAGE
44	191939073124	4.0	0.0	4.0	NORMALE
45	181839067114	14.0	0.0	14.0	NORMALE
46	191939080079	8.0	0.0	8.0	NORMALE
47	191939070887	5.0	0.0	5.0	NORMALE
48	181839067615	10.0	0.0	10.0	RATTRAPAGE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Technique d'analyse / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	10.5	12.67	11.37	RATTRAPAGE
2	191939065451	2.5	15.33	7.63	NORMALE
3	191939070520	4.5	16.0	9.1	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	5.5	13.0	8.5	NORMALE
6	191939069805	6.0	17.0	10.4	RATTRAPAGE
7	191939070104	8.0	12.33	9.73	RATTRAPAGE
8	191939068042	7.0	16.0	10.6	NORMALE
9	181839071071	7.0	13.17	9.47	NORMALE
10	191939072180	4.5	17.0	9.5	NORMALE
11	191939063515	7.5	13.17	9.77	NORMALE
12	191939065889	7.0	15.33	10.33	NORMALE
13	191939079563	7.0	17.0	11.0	NORMALE
14	191939073717	7.5	15.67	10.77	NORMALE
15	181839067109	5.0	13.33	8.33	NORMALE
16	181839066998	9.5	9.5	9.5	NORMALE
17	181839067583	10.3	10.3	10.3	NORMALE
18	191939064463	5.0	14.0	8.6	NORMALE
19	191939068916	7.0	16.0	10.6	RATTRAPAGE
20	191939068032	9.0	5.0	7.4	RATTRAPAGE
21	191939065125	5.0	15.0	9.0	RATTRAPAGE
22	191939071806	10.5	13.33	11.63	NORMALE
23	191939067152	10.0	13.0	11.2	NORMALE
24	181839067111	9.8	9.8	9.8	NORMALE
25	181839068355	5.0	15.67	9.27	NORMALE
26	191939066851	5.0	13.0	8.2	NORMALE
27	191939068874	7.5	13.17	9.77	NORMALE
28	191939070476	15.0	17.0	15.8	NORMALE
29	191939067169	5.5	13.67	8.77	NORMALE
30	21059055440	11.5	14.33	12.63	NORMALE
31	16129050197	0.0	0.0	0.0	NORMALE
32	171739070066	3.0	4.0	3.4	RATTRAPAGE
33	161639065466	11.3	11.3	11.3	NORMALE
34	181839072976	6.5	15.67	10.17	NORMALE
35	191939063892	6.0	13.33	8.93	NORMALE
36	191939067712	9.0	13.0	10.6	NORMALE
37	171739074439	10.13	10.13	10.13	NORMALE
38	191939072162	7.0	17.0	11.0	NORMALE
39	191939072533	8.5	13.17	10.37	NORMALE
40	191939070441	8.0	12.33	9.73	RATTRAPAGE
41	191939070408	9.0	12.33	10.33	NORMALE
42	191939063821	4.5	13.67	8.17	NORMALE
43	191939064692	4.0	16.0	8.8	NORMALE
44	191939069421	8.0	12.33	9.73	RATTRAPAGE
45	191939064691	6.0	15.67	9.87	RATTRAPAGE
46	191939064693	8.5	15.33	11.23	NORMALE
47	191939065470	9.0	13.67	10.87	NORMALE
48	161639078042	0.0	0.0	0.0	NORMALE
49	16049041319	14.0	14.0	14.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Technique d'analyse / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	7.77	7.77	7.77	NORMALE
2	191939068885	5.5	15.0	9.3	NORMALE
3	171739074842	10.2	10.2	10.2	NORMALE
4	181839071966	13.0	16.0	14.2	NORMALE
5	191939069376	15.5	13.67	14.77	NORMALE
6	181839069470	5.0	16.0	9.4	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	7.0	16.17	10.67	NORMALE
9	191939068624	7.5	13.17	9.77	RATTRAPAGE
10	191939064716	4.5	16.17	9.17	NORMALE
11	191939073710	6.0	15.33	9.73	NORMALE
12	191939065448	9.0	15.67	11.67	RATTRAPAGE
13	191939078463	8.0	15.33	10.93	NORMALE
14	171739065585	0.0	3.67	1.47	NORMALE
15	171739064717	0.0	0.0	0.0	NORMALE
16	171739070205	3.0	3.0	3.0	NORMALE
17	181839068343	9.6	9.6	9.6	NORMALE
18	191939065880	4.0	13.83	7.93	RATTRAPAGE
19	191939067697	8.5	11.83	9.83	RATTRAPAGE
20	191939068395	6.0	11.67	8.27	RATTRAPAGE
21	191939068052	4.5	12.67	7.77	NORMALE
22	191939063884	3.5	13.17	7.37	NORMALE
23	171739074264	10.2	10.2	10.2	NORMALE
24	191939065980	5.5	14.5	9.1	NORMALE
25	191939063679	7.0	13.83	9.73	NORMALE
26	191939072040	6.5	16.0	10.3	NORMALE
27	191939063852	11.0	17.83	13.73	NORMALE
28	191939071372	4.0	14.5	8.2	NORMALE
29	181839070592	6.0	15.5	9.8	NORMALE
30	191939073725	7.5	12.67	9.57	NORMALE
31	191939066875	7.5	12.67	9.57	NORMALE
32	191939072523	7.5	12.67	9.57	NORMALE
33	161639068948	9.01	9.01	9.01	NORMALE
34	191939066231	7.0	12.67	9.27	RATTRAPAGE
35	191939064349	8.0	13.83	10.33	NORMALE
36	191939069276	10.0	13.33	11.33	RATTRAPAGE
37	191939064690	9.0	12.33	10.33	NORMALE
38	191939068911	4.5	11.67	7.37	NORMALE
39	191939067007	9.5	11.67	10.37	NORMALE
40	161539076291	7.07	7.07	7.07	NORMALE
41	191939073716	3.5	11.67	6.77	NORMALE
42	191939064425	4.5	13.17	7.97	NORMALE
43	181839073642	5.0	8.0	6.2	RATTRAPAGE
44	181839071981	7.0	0.0	4.2	NORMALE
45	171739064719	0.0	0.0	0.0	NORMALE
46	171739065619	4.5	13.33	8.03	NORMALE
47	191939070514	4.5	16.0	9.1	RATTRAPAGE
48	191939069773	11.5	14.5	12.7	NORMALE
49	181839066136	10.5	10.5	10.5	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Technique d'analyse / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	3.5	0.0	2.1	NORMALE
2	181839064053	6.5	16.33	10.43	NORMALE
3	191939068887	8.5	12.83	10.23	NORMALE
4	161639067395	8.96	8.96	8.96	NORMALE
5	191939068050	6.5	17.0	10.7	NORMALE
6	181839067607	9.0	15.0	11.4	NORMALE
7	161639054593	7.5	15.67	10.77	NORMALE
8	191939067708	7.0	14.0	9.8	NORMALE
9	191939068374	12.5	12.83	12.63	NORMALE
10	191939072539	8.5	15.67	11.37	NORMALE
11	191939064706	6.0	16.17	10.07	NORMALE
12	191939069455	7.5	9.33	8.23	NORMALE
13	191939071745	8.0	16.17	11.27	NORMALE
14	181839064787	10.2	10.2	10.2	NORMALE
15	191939068009	8.0	15.0	10.8	NORMALE
16	191939071374	8.0	12.83	9.93	NORMALE
17	191939070436	6.0	17.33	10.53	NORMALE
18	181839069479	6.0	13.67	9.07	RATTRAPAGE
19	191939066739	4.0	15.67	8.67	RATTRAPAGE
20	181839066277	11.0	14.5	12.4	NORMALE
21	181839050875	8.5	13.33	10.43	NORMALE
22	191939070525	5.0	17.33	9.93	RATTRAPAGE
23	191939064370	4.5	12.82	7.83	NORMALE
24	191939067107	8.0	13.0	10.0	RATTRAPAGE
25	191939072168	10.0	16.17	12.47	NORMALE
26	191939067709	11.5	13.0	12.1	NORMALE
27	191939065143	6.5	12.83	9.03	NORMALE
28	191939066920	14.0	14.5	14.2	NORMALE
29	191939072514	12.5	14.0	13.1	NORMALE
30	191939064306	6.0	14.0	9.2	RATTRAPAGE
31	191939071782	13.0	17.83	14.93	NORMALE
32	2102947732	6.5	16.17	10.37	NORMALE
33	181839073666	8.0	15.67	11.07	NORMALE
34	181839080048	2.0	14.0	6.8	NORMALE
35	161639071968	4.5	15.0	8.7	NORMALE
36	181839067621	5.0	0.0	3.0	NORMALE
37	181839072353	11.5	11.5	11.5	NORMALE
38	191939066281	6.5	14.5	9.7	NORMALE
39	191939065943	4.0	12.83	7.53	NORMALE
40	191939063823	5.0	8.83	6.53	NORMALE
41	191939069327	7.0	16.17	10.67	NORMALE
42	181839067968	9.6	9.6	9.6	NORMALE
43	191939068893	6.0	14.0	9.2	NORMALE
44	191939073124	9.0	17.33	12.33	NORMALE
45	181839067114	7.9	7.9	7.9	NORMALE
46	191939080079	11.5	14.33	12.63	NORMALE
47	191939070887	5.5	16.17	9.77	NORMALE
48	181839067615	7.8	7.8	7.8	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: TP Chimie Physique 1 et Génie Chimique / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	0.0	14.5	14.5	NORMALE
2	191939065451	0.0	13.25	13.25	NORMALE
3	191939070520	0.0	10.0	10.0	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	0.0	11.75	11.75	NORMALE
6	191939069805	0.0	12.5	12.5	NORMALE
7	191939070104	0.0	10.0	10.0	NORMALE
8	191939068042	0.0	13.5	13.5	NORMALE
9	181839071071	0.0	13.0	13.0	NORMALE
10	191939072180	0.0	12.5	12.5	NORMALE
11	191939063515	0.0	13.0	13.0	NORMALE
12	191939065889	0.0	14.0	14.0	NORMALE
13	191939079563	0.0	13.5	13.5	NORMALE
14	191939073717	0.0	13.5	13.5	NORMALE
15	181839067109	0.0	11.5	11.5	NORMALE
16	181839066998	0.0	13.0	13.0	NORMALE
17	181839067583	0.0	11.0	11.0	NORMALE
18	191939064463	0.0	14.5	14.5	NORMALE
19	191939068916	0.0	12.25	12.25	NORMALE
20	191939068032	0.0	13.5	13.5	NORMALE
21	191939065125	0.0	12.25	12.25	NORMALE
22	191939071806	0.0	13.25	13.25	NORMALE
23	191939067152	0.0	14.0	14.0	NORMALE
24	181839067111	0.0	11.0	11.0	NORMALE
25	181839068355	0.0	14.0	14.0	NORMALE
26	191939066851	0.0	14.0	14.0	NORMALE
27	191939068874	0.0	13.0	13.0	NORMALE
28	191939070476	0.0	12.5	12.5	NORMALE
29	191939067169	0.0	14.75	14.75	NORMALE
30	21059055440	0.0	14.5	14.5	NORMALE
31	16129050197	0.0	15.25	15.25	NORMALE
32	171739070066	0.0	13.0	13.0	NORMALE
33	161639065466	0.0	16.75	16.75	NORMALE
34	181839072976	0.0	12.25	12.25	NORMALE
35	191939063892	0.0	14.5	14.5	NORMALE
36	191939067712	0.0	14.0	14.0	NORMALE
37	171739074439	0.0	15.0	15.0	NORMALE
38	191939072162	0.0	12.5	12.5	NORMALE
39	191939072533	0.0	13.0	13.0	NORMALE
40	191939070441	0.0	10.0	10.0	NORMALE
41	191939070408	0.0	10.0	10.0	NORMALE
42	191939063821	0.0	14.75	14.75	NORMALE
43	191939064692	0.0	13.5	13.5	NORMALE
44	191939069421	0.0	13.5	13.5	NORMALE
45	191939064691	0.0	13.5	13.5	NORMALE
46	191939064693	0.0	13.25	13.25	NORMALE
47	191939065470	0.0	14.75	14.75	NORMALE
48	161639078042	0.0	13.0	13.0	NORMALE
49	16049041319	0.0	17.0	17.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: TP Chimie Physique 1 et Génie Chimique / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	0.0	13.67	13.67	NORMALE
2	191939068885	0.0	14.25	14.25	NORMALE
3	171739074842	0.0	12.0	12.0	NORMALE
4	181839071966	0.0	14.0	14.0	NORMALE
5	191939069376	0.0	14.0	14.0	NORMALE
6	181839069470	0.0	14.0	14.0	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	0.0	13.75	13.75	NORMALE
9	191939068624	0.0	12.25	12.25	NORMALE
10	191939064716	0.0	14.5	14.5	NORMALE
11	191939073710	0.0	14.25	14.25	NORMALE
12	191939065448	0.0	14.0	14.0	NORMALE
13	191939078463	0.0	14.0	14.0	NORMALE
14	171739065585	0.0	15.5	15.5	NORMALE
15	171739064717	0.0	11.75	11.75	NORMALE
16	171739070205	0.0	17.0	17.0	NORMALE
17	181839068343	0.0	11.0	11.0	NORMALE
18	191939065880	0.0	14.25	14.25	NORMALE
19	191939067697	0.0	14.25	14.25	NORMALE
20	191939068395	0.0	13.5	13.5	NORMALE
21	191939068052	0.0	14.25	14.25	NORMALE
22	191939063884	0.0	12.75	12.75	NORMALE
23	171739074264	0.0	11.0	11.0	NORMALE
24	191939065980	0.0	14.5	14.5	NORMALE
25	191939063679	0.0	14.25	14.25	NORMALE
26	191939072040	0.0	14.0	14.0	NORMALE
27	191939063852	0.0	14.5	14.5	NORMALE
28	191939071372	0.0	14.5	14.5	NORMALE
29	181839070592	0.0	14.0	14.0	NORMALE
30	191939073725	0.0	14.25	14.25	NORMALE
31	191939066875	0.0	13.5	13.5	NORMALE
32	191939072523	0.0	14.25	14.25	NORMALE
33	161639068948	0.0	15.0	15.0	NORMALE
34	191939066231	0.0	13.5	13.5	NORMALE
35	191939064349	0.0	14.0	14.0	NORMALE
36	191939069276	0.0	14.0	14.0	NORMALE
37	191939064690	0.0	14.0	14.0	NORMALE
38	191939068911	0.0	12.75	12.75	NORMALE
39	191939067007	0.0	12.75	12.75	NORMALE
40	161539076291	0.0	14.83	14.83	NORMALE
41	191939073716	0.0	12.75	12.75	NORMALE
42	191939064425	0.0	12.75	12.75	NORMALE
43	181839073642	0.0	11.5	11.5	NORMALE
44	181839071981	0.0	14.0	14.0	NORMALE
45	171739064719	0.0	15.0	15.0	NORMALE
46	171739065619	0.0	16.67	16.67	NORMALE
47	191939070514	0.0	14.0	14.0	NORMALE
48	191939069773	0.0	14.5	14.5	NORMALE
49	181839066136	0.0	13.0	13.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: TP Chimie Physique 1 et Génie Chimique / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	0.0	13.0	13.0	NORMALE
2	181839064053	0.0	14.25	14.25	NORMALE
3	191939068887	0.0	14.0	14.0	NORMALE
4	161639067395	0.0	17.5	17.5	NORMALE
5	191939068050	0.0	14.25	14.25	NORMALE
6	181839067607	0.0	12.75	12.75	NORMALE
7	161639054593	0.0	13.0	13.0	NORMALE
8	191939067708	0.0	14.5	14.5	NORMALE
9	191939068374	0.0	13.0	13.0	NORMALE
10	191939072539	0.0	13.0	13.0	NORMALE
11	191939064706	0.0	14.75	14.75	NORMALE
12	191939069455	0.0	13.25	13.25	NORMALE
13	191939071745	0.0	14.75	14.75	NORMALE
14	181839064787	0.0	15.5	15.5	NORMALE
15	191939068009	0.0	0.0	0.0	NORMALE
16	191939071374	0.0	13.25	13.25	NORMALE
17	191939070436	0.0	14.37	14.37	NORMALE
18	181839069479	0.0	10.5	10.5	NORMALE
19	191939066739	0.0	12.75	12.75	NORMALE
20	181839066277	0.0	14.0	14.0	NORMALE
21	181839050875	0.0	15.0	15.0	NORMALE
22	191939070525	0.0	14.37	14.37	NORMALE
23	191939064370	0.0	13.25	13.25	NORMALE
24	191939067107	0.0	0.0	0.0	NORMALE
25	191939072168	0.0	13.75	13.75	NORMALE
26	191939067709	0.0	0.0	0.0	NORMALE
27	191939065143	0.0	14.25	14.25	NORMALE
28	191939066920	0.0	14.0	14.0	NORMALE
29	191939072514	0.0	14.5	14.5	NORMALE
30	191939064306	0.0	14.5	14.5	NORMALE
31	191939071782	0.0	14.25	14.25	NORMALE
32	2102947732	0.0	14.75	14.75	NORMALE
33	181839073666	0.0	13.25	13.25	NORMALE
34	181839080048	0.0	10.0	10.0	NORMALE
35	161639071968	0.0	12.5	12.5	NORMALE
36	181839067621	0.0	10.5	10.5	NORMALE
37	181839072353	0.0	14.5	14.5	NORMALE
38	191939066281	0.0	14.0	14.0	NORMALE
39	191939065943	0.0	14.25	14.25	NORMALE
40	191939063823	0.0	12.75	12.75	NORMALE
41	191939069327	0.0	10.0	10.0	NORMALE
42	181839067968	0.0	14.0	14.0	NORMALE
43	191939068893	0.0	14.5	14.5	NORMALE
44	191939073124	0.0	14.37	14.37	NORMALE
45	181839067114	0.0	14.0	14.0	NORMALE
46	191939080079	0.0	12.75	12.75	NORMALE
47	191939070887	0.0	13.75	13.75	NORMALE
48	181839067615	0.0	10.5	10.5	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Transfert de Chaleur / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	5.0	13.4	8.36	NORMALE
2	191939065451	5.0	13.5	8.4	NORMALE
3	191939070520	8.0	13.1	10.04	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	3.0	15.2	7.88	NORMALE
6	191939069805	6.0	11.7	8.28	NORMALE
7	191939070104	6.0	11.2	8.08	RATTRAPAGE
8	191939068042	5.0	9.2	6.68	NORMALE
9	181839071071	7.0	13.1	9.44	NORMALE
10	191939072180	6.0	12.5	8.6	NORMALE
11	191939063515	7.0	12.2	9.08	NORMALE
12	191939065889	17.0	14.3	15.92	NORMALE
13	191939079563	4.0	15.5	8.6	NORMALE
14	191939073717	8.0	12.5	9.8	NORMALE
15	181839067109	5.0	15.9	9.36	NORMALE
16	181839066998	3.0	1.6	2.44	NORMALE
17	181839067583	0.0	1.6	0.64	NORMALE
18	191939064463	5.0	16.4	9.56	NORMALE
19	191939068916	6.0	12.5	8.6	NORMALE
20	191939068032	11.0	11.7	11.28	NORMALE
21	191939065125	6.0	13.6	9.04	NORMALE
22	191939071806	6.0	5.2	5.68	NORMALE
23	191939067152	3.0	13.7	7.28	NORMALE
24	181839067111	7.0	12.9	9.36	RATTRAPAGE
25	181839068355	5.0	13.4	8.36	NORMALE
26	191939066851	7.0	15.2	10.28	NORMALE
27	191939068874	9.0	14.3	11.12	NORMALE
28	191939070476	4.5	11.7	7.38	NORMALE
29	191939067169	5.0	14.8	8.92	NORMALE
30	21059055440	17.5	16.6	17.14	NORMALE
31	16129050197	0.0	5.0	2.0	NORMALE
32	171739070066	1.0	6.0	3.0	NORMALE
33	161639065466	3.0	13.6	7.24	NORMALE
34	181839072976	6.5	10.5	8.1	NORMALE
35	191939063892	3.0	1.2	2.28	NORMALE
36	191939067712	3.0	16.6	8.44	NORMALE
37	171739074439	0.0	0.0	0.0	NORMALE
38	191939072162	6.0	12.3	8.52	NORMALE
39	191939072533	0.0	13.7	5.48	NORMALE
40	191939070441	8.0	11.9	9.56	RATTRAPAGE
41	191939070408	4.0	13.1	7.64	NORMALE
42	191939063821	7.0	10.4	8.36	NORMALE
43	191939064692	3.0	11.7	6.48	NORMALE
44	191939069421	7.0	12.5	9.2	RATTRAPAGE
45	191939064691	5.0	11.7	7.68	NORMALE
46	191939064693	7.5	10.6	8.74	NORMALE
47	191939065470	17.0	16.5	16.8	NORMALE
48	161639078042	0.0	0.0	0.0	NORMALE
49	16049041319	0.0	0.0	0.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Transfert de Chaleur / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	0.0	0.0	0.0	NORMALE
2	191939068885	7.0	11.0	8.6	NORMALE
3	171739074842	7.5	7.4	7.46	NORMALE
4	181839071966	17.0	16.4	16.76	NORMALE
5	191939069376	18.0	20.0	18.8	NORMALE
6	181839069470	5.0	12.3	7.92	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	6.0	15.2	9.68	NORMALE
9	191939068624	4.0	16.3	8.92	NORMALE
10	191939064716	5.0	12.5	8.0	NORMALE
11	191939073710	6.0	12.5	8.6	NORMALE
12	191939065448	3.0	12.9	6.96	NORMALE
13	191939078463	13.0	18.3	15.12	NORMALE
14	171739065585	0.0	1.0	0.4	NORMALE
15	171739064717	0.0	0.0	0.0	NORMALE
16	171739070205	6.0	6.1	6.04	RATTRAPAGE
17	181839068343	4.0	3.6	3.84	NORMALE
18	191939065880	8.0	12.5	9.8	RATTRAPAGE
19	191939067697	8.0	9.3	8.52	RATTRAPAGE
20	191939068395	6.0	9.7	7.48	NORMALE
21	191939068052	6.0	9.7	7.48	NORMALE
22	191939063884	6.0	18.5	11.0	NORMALE
23	171739074264	5.0	12.3	7.92	NORMALE
24	191939065980	7.0	11.7	8.88	NORMALE
25	191939063679	6.0	11.0	8.0	NORMALE
26	191939072040	7.0	14.9	10.16	NORMALE
27	191939063852	8.0	17.3	11.72	NORMALE
28	191939071372	5.0	12.5	8.0	NORMALE
29	181839070592	4.0	10.0	6.4	NORMALE
30	191939073725	6.0	10.9	7.96	NORMALE
31	191939066875	5.0	14.1	8.64	NORMALE
32	191939072523	8.0	12.1	9.64	NORMALE
33	161639068948	0.0	0.0	0.0	NORMALE
34	191939066231	6.0	13.7	9.08	NORMALE
35	191939064349	8.0	15.6	11.04	NORMALE
36	191939069276	5.0	9.4	6.76	NORMALE
37	191939064690	4.0	9.2	6.08	NORMALE
38	191939068911	4.0	15.3	8.52	NORMALE
39	191939067007	6.0	14.6	9.44	NORMALE
40	161539076291	4.0	12.5	7.4	NORMALE
41	191939073716	5.0	19.2	10.68	NORMALE
42	191939064425	5.0	16.8	9.72	NORMALE
43	181839073642	7.0	10.9	8.56	RATTRAPAGE
44	181839071981	5.0	13.4	8.36	NORMALE
45	171739064719	0.0	0.0	0.0	NORMALE
46	171739065619	7.0	13.4	9.56	NORMALE
47	191939070514	5.0	12.9	8.16	NORMALE
48	191939069773	10.0	13.1	11.24	NORMALE
49	181839066136	1.0	4.8	2.52	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Transfert de Chaleur / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	10.0	10.0	10.0	NORMALE
2	181839064053	6.0	14.6	9.44	NORMALE
3	191939068887	8.0	14.9	10.76	NORMALE
4	161639067395	6.0	10.1	7.64	NORMALE
5	191939068050	4.0	14.6	8.24	NORMALE
6	181839067607	4.0	16.7	9.08	NORMALE
7	161639054593	8.0	15.0	10.8	NORMALE
8	191939067708	8.0	14.1	10.44	RATTRAPAGE
9	191939068374	5.0	17.0	9.8	NORMALE
10	191939072539	6.0	16.7	10.28	NORMALE
11	191939064706	6.0	13.1	8.84	NORMALE
12	191939069455	3.0	12.2	6.68	NORMALE
13	191939071745	8.0	15.9	11.16	NORMALE
14	181839064787	5.0	15.9	9.36	NORMALE
15	191939068009	5.0	16.1	9.44	NORMALE
16	191939071374	3.0	15.9	8.16	NORMALE
17	191939070436	6.0	11.0	8.0	NORMALE
18	181839069479	3.0	7.6	4.84	NORMALE
19	191939066739	6.0	13.2	8.88	NORMALE
20	181839066277	7.0	16.0	10.6	NORMALE
21	181839050875	11.0	15.2	12.68	RATTRAPAGE
22	191939070525	6.0	16.1	10.04	NORMALE
23	191939064370	5.0	17.2	9.88	NORMALE
24	191939067107	6.0	13.6	9.04	NORMALE
25	191939072168	6.0	15.5	9.8	NORMALE
26	191939067709	6.0	15.3	9.72	NORMALE
27	191939065143	6.0	14.4	9.36	NORMALE
28	191939066920	16.0	16.0	16.0	NORMALE
29	191939072514	7.0	16.8	10.92	NORMALE
30	191939064306	6.0	12.0	8.4	NORMALE
31	191939071782	10.0	16.0	12.4	NORMALE
32	2102947732	3.0	15.5	8.0	NORMALE
33	181839073666	9.0	14.6	11.24	NORMALE
34	181839080048	0.0	0.0	0.0	NORMALE
35	161639071968	3.0	10.4	5.96	NORMALE
36	181839067621	5.0	13.4	8.36	NORMALE
37	181839072353	6.0	15.1	9.64	NORMALE
38	191939066281	8.0	14.0	10.4	RATTRAPAGE
39	191939065943	4.0	13.4	7.76	NORMALE
40	191939063823	3.0	2.4	2.76	NORMALE
41	191939069327	4.0	13.9	7.96	NORMALE
42	181839067968	6.0	14.4	9.36	NORMALE
43	191939068893	7.0	12.8	9.32	NORMALE
44	191939073124	5.0	17.2	9.88	NORMALE
45	181839067114	5.0	15.6	9.24	NORMALE
46	191939080079	6.0	18.2	10.88	NORMALE
47	191939070887	6.0	12.0	8.4	NORMALE
48	181839067615	5.0	12.2	7.88	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Transfert de Matière / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	6.0	9.0	7.2	RATTRAPAGE
2	191939065451	0.25	8.75	3.65	NORMALE
3	191939070520	5.5	11.5	7.9	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	2.0	8.0	4.4	RATTRAPAGE
6	191939069805	4.5	9.5	6.5	RATTRAPAGE
7	191939070104	1.5	9.0	4.5	NORMALE
8	191939068042	3.0	12.5	6.8	NORMALE
9	181839071071	4.0	8.75	5.9	NORMALE
10	191939072180	7.0	9.5	8.0	NORMALE
11	191939063515	3.0	11.0	6.2	NORMALE
12	191939065889	13.0	11.5	12.4	NORMALE
13	191939079563	5.0	10.0	7.0	NORMALE
14	191939073717	5.0	10.0	7.0	NORMALE
15	181839067109	3.0	8.0	5.0	RATTRAPAGE
16	181839066998	5.5	5.75	5.6	RATTRAPAGE
17	181839067583	0.0	0.0	0.0	NORMALE
18	191939064463	4.5	8.75	6.2	NORMALE
19	191939068916	4.5	10.5	6.9	NORMALE
20	191939068032	9.5	7.75	8.8	NORMALE
21	191939065125	2.0	8.5	4.6	RATTRAPAGE
22	191939071806	2.5	9.0	5.1	RATTRAPAGE
23	191939067152	5.0	10.0	7.0	NORMALE
24	181839067111	3.5	9.0	5.7	RATTRAPAGE
25	181839068355	5.0	9.0	6.6	NORMALE
26	191939066851	5.0	9.5	6.8	NORMALE
27	191939068874	11.0	11.0	11.0	NORMALE
28	191939070476	0.5	10.5	4.5	NORMALE
29	191939067169	3.0	10.0	5.8	RATTRAPAGE
30	21059055440	16.0	10.75	13.9	NORMALE
31	16129050197	0.0	7.0	2.8	NORMALE
32	171739070066	0.0	5.75	2.3	NORMALE
33	161639065466	0.5	6.25	2.8	RATTRAPAGE
34	181839072976	11.0	11.0	11.0	NORMALE
35	191939063892	3.5	6.5	4.7	RATTRAPAGE
36	191939067712	11.0	11.0	11.0	NORMALE
37	171739074439	0.0	0.0	0.0	NORMALE
38	191939072162	6.0	9.75	7.5	NORMALE
39	191939072533	6.5	10.0	7.9	NORMALE
40	191939070441	4.5	10.5	6.9	RATTRAPAGE
41	191939070408	3.0	9.0	5.4	NORMALE
42	191939063821	7.5	9.5	8.3	NORMALE
43	191939064692	8.0	10.0	8.8	NORMALE
44	191939069421	3.0	9.0	5.4	RATTRAPAGE
45	191939064691	4.5	10.5	6.9	RATTRAPAGE
46	191939064693	17.5	11.5	15.1	NORMALE
47	191939065470	6.0	10.5	7.8	NORMALE
48	161639078042	3.5	0.0	2.1	NORMALE
49	16049041319	0.0	0.0	0.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Transfert de Matière / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	0.25	0.0	0.15	NORMALE
2	191939068885	10.5	8.5	9.7	NORMALE
3	171739074842	4.5	9.0	6.3	NORMALE
4	181839071966	16.5	17.0	16.7	NORMALE
5	191939069376	14.0	17.0	15.2	NORMALE
6	181839069470	7.0	11.0	8.6	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	10.0	10.5	10.2	NORMALE
9	191939068624	1.5	7.5	3.9	RATTRAPAGE
10	191939064716	4.5	8.75	6.2	NORMALE
11	191939073710	7.5	11.0	8.9	NORMALE
12	191939065448	1.5	9.0	4.5	RATTRAPAGE
13	191939078463	16.5	12.0	14.7	NORMALE
14	171739065585	0.0	0.0	0.0	NORMALE
15	171739064717	0.0	0.0	0.0	NORMALE
16	171739070205	7.0	5.0	6.2	RATTRAPAGE
17	181839068343	3.0	9.25	5.5	RATTRAPAGE
18	191939065880	7.5	9.25	8.2	NORMALE
19	191939067697	4.0	9.0	6.0	RATTRAPAGE
20	191939068395	4.0	10.5	6.6	RATTRAPAGE
21	191939068052	4.5	9.5	6.5	RATTRAPAGE
22	191939063884	6.0	9.5	7.4	NORMALE
23	171739074264	3.0	8.0	5.0	RATTRAPAGE
24	191939065980	5.0	11.0	7.4	NORMALE
25	191939063679	8.0	10.5	9.0	NORMALE
26	191939072040	15.0	9.5	12.8	NORMALE
27	191939063852	8.0	9.5	8.6	NORMALE
28	191939071372	7.5	8.0	7.7	NORMALE
29	181839070592	1.5	8.0	4.1	RATTRAPAGE
30	191939073725	4.0	9.0	6.0	NORMALE
31	191939066875	2.5	9.0	5.1	NORMALE
32	191939072523	7.5	12.5	9.5	NORMALE
33	161639068948	10.4	10.4	10.4	NORMALE
34	191939066231	4.0	9.0	6.0	RATTRAPAGE
35	191939064349	7.5	10.5	8.7	NORMALE
36	191939069276	8.0	9.5	8.6	NORMALE
37	191939064690	2.0	7.0	4.0	NORMALE
38	191939068911	6.0	9.0	7.2	NORMALE
39	191939067007	8.0	9.5	8.6	NORMALE
40	161539076291	6.0	10.0	7.6	NORMALE
41	191939073716	3.5	10.0	6.1	RATTRAPAGE
42	191939064425	1.0	9.0	4.2	NORMALE
43	181839073642	2.5	11.0	5.9	RATTRAPAGE
44	181839071981	3.0	11.0	6.2	NORMALE
45	171739064719	0.0	0.0	0.0	NORMALE
46	171739065619	1.5	8.5	4.3	NORMALE
47	191939070514	3.0	10.0	5.8	RATTRAPAGE
48	191939069773	10.0	11.5	10.6	NORMALE
49	181839066136	0.5	0.0	0.3	NORMALE



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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Transfert de Matière / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	2.5	11.0	5.9	RATTRAPAGE
2	181839064053	12.5	9.25	11.2	NORMALE
3	191939068887	6.0	11.5	8.2	NORMALE
4	161639067395	2.0	8.0	4.4	RATTRAPAGE
5	191939068050	7.0	9.25	7.9	NORMALE
6	181839067607	7.5	8.25	7.8	NORMALE
7	161639054593	4.5	9.0	6.3	NORMALE
8	191939067708	4.5	8.75	6.2	NORMALE
9	191939068374	9.0	12.75	10.5	NORMALE
10	191939072539	7.0	9.0	7.8	NORMALE
11	191939064706	3.5	11.0	6.5	NORMALE
12	191939069455	1.5	6.5	3.5	NORMALE
13	191939071745	5.5	10.5	7.5	NORMALE
14	181839064787	2.5	11.0	5.9	RATTRAPAGE
15	191939068009	5.0	8.5	6.4	NORMALE
16	191939071374	2.5	8.5	4.9	RATTRAPAGE
17	191939070436	6.5	9.0	7.5	NORMALE
18	181839069479	2.5	8.25	4.8	RATTRAPAGE
19	191939066739	5.5	10.0	7.3	RATTRAPAGE
20	181839066277	9.0	14.0	11.0	NORMALE
21	181839050875	2.5	9.0	5.1	NORMALE
22	191939070525	6.5	10.0	7.9	RATTRAPAGE
23	191939064370	3.0	8.25	5.1	RATTRAPAGE
24	191939067107	4.0	9.0	6.0	RATTRAPAGE
25	191939072168	12.5	11.0	11.9	NORMALE
26	191939067709	9.0	9.5	9.2	NORMALE
27	191939065143	4.0	9.0	6.0	NORMALE
28	191939066920	12.5	12.5	12.5	NORMALE
29	191939072514	7.0	11.0	8.6	NORMALE
30	191939064306	8.0	7.75	7.9	NORMALE
31	191939071782	17.5	10.0	14.5	NORMALE
32	2102947732	2.5	8.75	5.0	RATTRAPAGE
33	181839073666	3.5	9.5	5.9	NORMALE
34	181839080048	0.0	5.0	2.0	NORMALE
35	161639071968	0.0	0.0	0.0	NORMALE
36	181839067621	6.5	12.0	8.7	RATTRAPAGE
37	181839072353	3.0	8.0	5.0	RATTRAPAGE
38	191939066281	4.5	9.0	6.3	RATTRAPAGE
39	191939065943	7.5	10.75	8.8	NORMALE
40	191939063823	0.5	7.5	3.3	RATTRAPAGE
41	191939069327	4.5	10.0	6.7	RATTRAPAGE
42	181839067968	7.5	6.5	7.1	RATTRAPAGE
43	191939068893	2.5	10.0	5.5	RATTRAPAGE
44	191939073124	11.5	11.5	11.5	NORMALE
45	181839067114	0.5	8.5	3.7	NORMALE
46	191939080079	10.0	10.5	10.2	NORMALE
47	191939070887	2.5	10.0	5.5	NORMALE
48	181839067615	1.0	7.0	3.4	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Transfert de Quantité de Mouvement / Section A / 1

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

#	Matricule	Examen	CC	MG	Session
1	191939072167	20.0	0.0	20.0	RATTRAPAGE
2	191939065451	11.0	0.0	11.0	NORMALE
3	191939070520	15.0	0.0	15.0	NORMALE
4	171734025470	0.0	0.0	0.0	NORMALE
5	171739068487	11.0	0.0	11.0	NORMALE
6	191939069805	5.0	0.0	5.0	RATTRAPAGE
7	191939070104	8.0	0.0	8.0	RATTRAPAGE
8	191939068042	6.0	0.0	6.0	NORMALE
9	181839071071	13.0	0.0	13.0	NORMALE
10	191939072180	20.0	0.0	20.0	NORMALE
11	191939063515	4.0	0.0	4.0	NORMALE
12	191939065889	16.0	0.0	16.0	NORMALE
13	191939079563	14.5	0.0	14.5	NORMALE
14	191939073717	5.0	0.0	5.0	NORMALE
15	181839067109	10.0	0.0	10.0	NORMALE
16	181839066998	11.0	0.0	11.0	NORMALE
17	181839067583	0.0	0.0	0.0	NORMALE
18	191939064463	15.0	0.0	15.0	NORMALE
19	191939068916	13.0	0.0	13.0	RATTRAPAGE
20	191939068032	10.0	0.0	10.0	RATTRAPAGE
21	191939065125	2.0	0.0	2.0	NORMALE
22	191939071806	10.0	0.0	10.0	NORMALE
23	191939067152	2.0	0.0	2.0	NORMALE
24	181839067111	12.0	0.0	12.0	RATTRAPAGE
25	181839068355	2.0	0.0	2.0	NORMALE
26	191939066851	13.0	0.0	13.0	NORMALE
27	191939068874	15.0	0.0	15.0	NORMALE
28	191939070476	15.0	0.0	15.0	NORMALE
29	191939067169	5.0	0.0	5.0	RATTRAPAGE
30	21059055440	17.0	0.0	17.0	NORMALE
31	16129050197	0.0	0.0	0.0	NORMALE
32	171739070066	0.0	0.0	0.0	NORMALE
33	161639065466	12.0	0.0	12.0	NORMALE
34	181839072976	16.0	0.0	16.0	RATTRAPAGE
35	191939063892	20.0	0.0	20.0	NORMALE
36	191939067712	20.0	0.0	20.0	NORMALE
37	171739074439	0.0	0.0	0.0	NORMALE
38	191939072162	5.0	0.0	5.0	NORMALE
39	191939072533	14.0	0.0	14.0	NORMALE
40	191939070441	14.0	0.0	14.0	RATTRAPAGE
41	191939070408	11.0	0.0	11.0	NORMALE
42	191939063821	14.0	0.0	14.0	NORMALE
43	191939064692	12.0	0.0	12.0	NORMALE
44	191939069421	18.0	0.0	18.0	NORMALE
45	191939064691	15.0	0.0	15.0	RATTRAPAGE
46	191939064693	17.0	0.0	17.0	NORMALE
47	191939065470	16.0	0.0	16.0	NORMALE
48	161639078042	0.0	0.0	0.0	NORMALE
49	16049041319	0.0	0.0	0.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Transfert de Quantité de Mouvement / Section A / 2

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

#	Matricule	Examen	CC	MG	Session
1	171739066732	1.0	0.0	1.0	NORMALE
2	191939068885	14.0	0.0	14.0	NORMALE
3	171739074842	9.0	0.0	9.0	NORMALE
4	181839071966	19.0	0.0	19.0	NORMALE
5	191939069376	20.0	0.0	20.0	NORMALE
6	181839069470	16.0	0.0	16.0	NORMALE
7	2102947716	0.0	0.0	0.0	NORMALE
8	21049065336	14.5	0.0	14.5	NORMALE
9	191939068624	15.0	0.0	15.0	RATTRAPAGE
10	191939064716	15.0	0.0	15.0	NORMALE
11	191939073710	8.0	0.0	8.0	NORMALE
12	191939065448	10.0	0.0	10.0	RATTRAPAGE
13	191939078463	20.0	0.0	20.0	NORMALE
14	171739065585	0.0	0.0	0.0	NORMALE
15	171739064717	0.0	0.0	0.0	NORMALE
16	171739070205	10.0	0.0	10.0	RATTRAPAGE
17	181839068343	12.0	0.0	12.0	RATTRAPAGE
18	191939065880	13.0	0.0	13.0	RATTRAPAGE
19	191939067697	20.0	0.0	20.0	RATTRAPAGE
20	191939068395	14.0	0.0	14.0	RATTRAPAGE
21	191939068052	17.0	0.0	17.0	RATTRAPAGE
22	191939063884	12.0	0.0	12.0	NORMALE
23	171739074264	15.0	0.0	15.0	RATTRAPAGE
24	191939065980	6.0	0.0	6.0	NORMALE
25	191939063679	16.0	0.0	16.0	NORMALE
26	191939072040	18.0	0.0	18.0	NORMALE
27	191939063852	16.0	0.0	16.0	NORMALE
28	191939071372	18.0	0.0	18.0	NORMALE
29	181839070592	18.0	0.0	18.0	RATTRAPAGE
30	191939073725	18.0	0.0	18.0	NORMALE
31	191939066875	7.0	0.0	7.0	NORMALE
32	191939072523	20.0	0.0	20.0	NORMALE
33	161639068948	10.0	0.0	10.0	NORMALE
34	191939066231	15.0	0.0	15.0	RATTRAPAGE
35	191939064349	11.0	0.0	11.0	NORMALE
36	191939069276	18.0	0.0	18.0	RATTRAPAGE
37	191939064690	16.0	0.0	16.0	NORMALE
38	191939068911	11.0	0.0	11.0	NORMALE
39	191939067007	15.0	0.0	15.0	NORMALE
40	161539076291	10.0	0.0	10.0	NORMALE
41	191939073716	15.0	0.0	15.0	RATTRAPAGE
42	191939064425	16.0	0.0	16.0	NORMALE
43	181839073642	7.0	0.0	7.0	NORMALE
44	181839071981	10.5	0.0	10.5	NORMALE
45	171739064719	0.0	0.0	0.0	NORMALE
46	171739065619	10.0	0.0	10.0	NORMALE
47	191939070514	8.0	0.0	8.0	RATTRAPAGE
48	191939069773	15.0	0.0	15.0	NORMALE
49	181839066136	1.0	0.0	1.0	NORMALE

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Filière: Génie des procédés  
Génie des procédés

Niveau: Arrêté d'habilitation de l'offre de formation: N°Arrêté n°714 du 05 Aout 2015

Matière: Transfert de Quantité de Mouvement / Section A / 3

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

#	Matricule	Examen	CC	MG	Session
1	171739076413	18.0	0.0	18.0	NORMALE
2	181839064053	8.0	0.0	8.0	NORMALE
3	191939068887	8.0	0.0	8.0	NORMALE
4	161639067395	17.0	0.0	17.0	RATTRAPAGE
5	191939068050	14.0	0.0	14.0	NORMALE
6	181839067607	14.0	0.0	14.0	NORMALE
7	161639054593	15.0	0.0	15.0	NORMALE
8	191939067708	10.0	0.0	10.0	NORMALE
9	191939068374	16.0	0.0	16.0	NORMALE
10	191939072539	18.0	0.0	18.0	NORMALE
11	191939064706	9.0	0.0	9.0	RATTRAPAGE
12	191939069455	1.0	0.0	1.0	NORMALE
13	191939071745	13.0	0.0	13.0	NORMALE
14	181839064787	1.0	0.0	1.0	NORMALE
15	191939068009	17.0	0.0	17.0	NORMALE
16	191939071374	16.0	0.0	16.0	RATTRAPAGE
17	191939070436	16.0	0.0	16.0	NORMALE
18	181839069479	1.0	0.0	1.0	NORMALE
19	191939066739	13.0	0.0	13.0	RATTRAPAGE
20	181839066277	16.0	0.0	16.0	NORMALE
21	181839050875	13.0	0.0	13.0	RATTRAPAGE
22	191939070525	12.0	0.0	12.0	RATTRAPAGE
23	191939064370	10.0	0.0	10.0	RATTRAPAGE
24	191939067107	20.0	0.0	20.0	RATTRAPAGE
25	191939072168	13.0	0.0	13.0	NORMALE
26	191939067709	20.0	0.0	20.0	NORMALE
27	191939065143	6.0	0.0	6.0	NORMALE
28	191939066920	16.0	0.0	16.0	NORMALE
29	191939072514	14.0	0.0	14.0	NORMALE
30	191939064306	10.0	0.0	10.0	RATTRAPAGE
31	191939071782	17.0	0.0	17.0	NORMALE
32	2102947732	17.0	0.0	17.0	RATTRAPAGE
33	181839073666	20.0	0.0	20.0	NORMALE
34	181839080048	0.0	0.0	0.0	NORMALE
35	161639071968	0.0	0.0	0.0	NORMALE
36	181839067621	19.0	0.0	19.0	RATTRAPAGE
37	181839072353	16.0	0.0	16.0	RATTRAPAGE
38	191939066281	14.0	0.0	14.0	NORMALE
39	191939065943	14.0	0.0	14.0	RATTRAPAGE
40	191939063823	12.0	0.0	12.0	RATTRAPAGE
41	191939069327	14.0	0.0	14.0	RATTRAPAGE
42	181839067968	12.0	0.0	12.0	RATTRAPAGE
43	191939068893	10.0	0.0	10.0	RATTRAPAGE
44	191939073124	14.0	0.0	14.0	NORMALE
45	181839067114	6.0	0.0	6.0	RATTRAPAGE
46	191939080079	13.0	0.0	13.0	NORMALE
47	191939070887	20.0	0.0	20.0	NORMALE
48	181839067615	10.0	0.0	10.0	RATTRAPAGE

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