

2022/2023

Sciences de la Nature et de la Vie

Filière: Sciences biologiques  
Toxicologie

Niveau: Arrêté d'habilitation de N°Arrêté n°1581 du 06 octobre

Matière: anglais scientifique / A / 1

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

#	Matricule		Examen	CC	MG
1	202039062096		11.75	0.0	11.75
2	202039063487		12.5	0.0	12.5
3	202039062805		9.25	0.0	9.25
4	202039065480		8.25	0.0	8.25
5	202039062865		10.25	0.0	10.25
6	202039062105		10.75	0.0	10.75
7	202039061761		6.75	0.0	6.75
8	191939054721		14.5	0.0	14.5
9	202039061891		11.0	0.0	11.0
10	202039076869		10.25	0.0	10.25
11	202039062878		9.5	0.0	9.5
12	202039053763		9.25	0.0	9.25
13	202039071342		10.75	0.0	10.75
14	202039064137		0.0	0.0	0.0
15	202039065412		11.75	0.0	11.75
16	202039062692		9.0	0.0	9.0
17	202039061855		11.25	0.0	11.25
18	202039067669		8.25	0.0	8.25
19	202039062712		9.25	0.0	9.25
20	202039066002		6.25	0.0	6.25
21	202039065281		8.75	0.0	8.75
22	202039064214		10.0	0.0	10.0
23	202039063347		11.25	0.0	11.25
24	191939063731		9.75	0.0	9.75
25	202039063575		7.5	0.0	7.5
26	202039061830		10.25	0.0	10.25
27	191939070031		10.5	0.0	10.5
28	202039062572		9.5	0.0	9.5
29	202039062040		9.5	0.0	9.5
30	202039061848		9.5	0.0	9.5
31	202039064575		9.75	0.0	9.75
32	202039065504		13.75	0.0	13.75
33	202039053794		12.75	0.0	12.75
34	202039062645		13.75	0.0	13.75
35	202039065126		10.0	0.0	10.0
36	202039061709		16.25	0.0	16.25

37	202039062916			12.0	0.0	12.0	
38	202039062700			10.75	0.0	10.75	
39	202039069751			8.75	0.0	8.75	
40	202039062625			11.5	0.0	11.5	
41	202039065189			10.25	0.0	10.25	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** anglais scientifique / A / 2

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

#	Matricule			Examen	CC	MG	
1	202039067193			13.5	0.0	13.5	
2	202039068468			9.75	0.0	9.75	
3	202039068453			12.25	0.0	12.25	
4	202039067123			5.75	0.0	5.75	
5	202039068469			5.75	0.0	5.75	
6	202039069730			7.5	0.0	7.5	
7	202039069745			9.75	0.0	9.75	
8	202039068524			14.0	0.0	14.0	
9	202039071907			11.5	0.0	11.5	
10	202039066409			5.0	0.0	5.0	
11	202039068119			11.0	0.0	11.0	
12	202039066415			14.5	0.0	14.5	
13	202039068451			11.0	0.0	11.0	
14	202039069752			8.5	0.0	8.5	
15	202039069753			15.5	0.0	15.5	

16	202039069242			9.0	0.0	9.0	
17	202039066413			16.75	0.0	16.75	
18	202039066496			11.25	0.0	11.25	
19	202039067109			15.0	0.0	15.0	
20	202039069394			13.0	0.0	13.0	
21	202039067277			9.5	0.0	9.5	
22	202039066798			6.75	0.0	6.75	
23	202039066423			13.5	0.0	13.5	
24	202039067152			8.75	0.0	8.75	
25	202039066761			8.25	0.0	8.25	
26	202039064242			8.75	0.0	8.75	
27	202039067627			8.0	0.0	8.0	
28	202039067696			9.25	0.0	9.25	
29	202039067316			9.25	0.0	9.25	
30	202039068489			10.0	0.0	10.0	
31	202039067651			13.75	0.0	13.75	
32	202039071338			14.0	0.0	14.0	
33	202039065151			10.0	0.0	10.0	
34	202039069812			0.0	0.0	0.0	
35	202039068493			10.75	0.0	10.75	
36	202039062024			8.25	0.0	8.25	
37	202039068526			11.75	0.0	11.75	
38	202039069406			10.25	0.0	10.25	
39	202039066847			11.0	0.0	11.0	
40	202039069247			10.25	0.0	10.25	
41	202039066447			11.25	0.0	11.25	
42	202039069760			12.25	0.0	12.25	
43	202039069251			10.5	0.0	10.5	
44	202039069271			11.5	0.0	11.5	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** anglais scientifique / A / 3**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	191939068368			12.25	0.0	12.25	
2	202039070191			7.75	0.0	7.75	
3	202039061820			9.0	0.0	9.0	
4	202039071622			11.25	0.0	11.25	
5	202039071752			12.25	0.0	12.25	
6	202039070648			12.5	0.0	12.5	
7	202039072027			11.5	0.0	11.5	
8	192039076210			13.0	0.0	13.0	
9	202039070525			11.5	0.0	11.5	
10	202039071332			7.75	0.0	7.75	
11	202039072240			12.75	0.0	12.75	
12	202039065995			11.0	0.0	11.0	
13	202039070123			8.5	0.0	8.5	
14	191939073090			8.0	0.0	8.0	
15	202039071583			10.5	0.0	10.5	
16	202039071753			10.25	0.0	10.25	
17	202039070116			12.25	0.0	12.25	
18	202039061922			11.75	0.0	11.75	
19	202039062920			15.0	0.0	15.0	
20	202039070911			10.5	0.0	10.5	
21	202039072172			0.0	0.0	0.0	
22	202039069775			7.25	0.0	7.25	
23	202039072227			12.25	0.0	12.25	
24	202039070518			11.25	0.0	11.25	
25	202039076283			0.0	0.0	0.0	
26	202039071596			9.25	0.0	9.25	
27	202039070091			8.25	0.0	8.25	
28	202039076634			15.5	0.0	15.5	
29	202039071570			12.75	0.0	12.75	
30	202039062876			8.5	0.0	8.5	
31	202039072258			12.25	0.0	12.25	
32	202039071163			10.25	0.0	10.25	
33	202039069720			12.25	0.0	12.25	
34	202039070228			10.25	0.0	10.25	
35	202039071700			0.0	0.0	0.0	
36	202039076544			7.0	0.0	7.0	
37	202039071365			10.75	0.0	10.75	
38	202039061935			12.5	0.0	12.5	
39	202039071624			12.5	0.0	12.5	
40	202039071618			7.25	0.0	7.25	

41	202039070264			9.0	0.0	9.0	
42	202039050780			8.75	0.0	8.75	
43	202039068435			11.75	0.0	11.75	
44	202039070255			12.25	0.0	12.25	
45	202039071632			11.0	0.0	11.0	
46	181839064375			7.75	0.0	7.75	

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**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** anglais scientifique / A / 4

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

#	Matricule			Examen	CC	MG	
1	202039066389			15.0	0.0	15.0	
2	202039063722			10.5	0.0	10.5	
3	202039064567			10.75	0.0	10.75	
4	202039070599			14.5	0.0	14.5	
5	202039069764			11.75	0.0	11.75	
6	202039064547			10.5	0.0	10.5	
7	202039064198			13.5	0.0	13.5	
8	202039070138			9.5	0.0	9.5	
9	202039066404			14.0	0.0	14.0	
10	191939069328			14.5	0.0	14.5	
11	202039070529			10.5	0.0	10.5	
12	202039075845			10.25	0.0	10.25	
13	202039067639			11.75	0.0	11.75	
14	202039070082			10.25	0.0	10.25	
15	192039075920			10.0	0.0	10.0	

16	171739068183			16.25	0.0	16.25	
17	202039062658			11.5	0.0	11.5	
18	202039066401			9.75	0.0	9.75	
19	202039064148			8.5	0.0	8.5	
20	202039070857			10.0	0.0	10.0	
21	202039066008			8.75	0.0	8.75	
22	202039067758			8.0	0.0	8.0	
23	202039071594			12.5	0.0	12.5	
24	202039066393			12.75	0.0	12.75	
25	202039064173			10.25	0.0	10.25	
26	202039064235			13.25	0.0	13.25	
27	202039062855			8.75	0.0	8.75	
28	202039070982			11.25	0.0	11.25	
29	202039063806			9.75	0.0	9.75	
30	202039064550			9.5	0.0	9.5	
31	202039070051			12.5	0.0	12.5	
32	202039069743			11.5	0.0	11.5	
33	202039070136			9.0	0.0	9.0	
34	202039071665			9.75	0.0	9.75	
35	202039069700			8.5	0.0	8.5	
36	202039063755			9.0	0.0	9.0	
37	202039067774			9.75	0.0	9.75	
38	202039071544			12.5	0.0	12.5	
39	202039071564			10.25	0.0	10.25	
40	202039066078			7.25	0.0	7.25	
41	202039067311			6.25	0.0	6.25	

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**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** anglais scientifique / A / 5**PV de délibération par matière (Session Normal)**

#	Matricule		Examen	CC	MG
1	202039067276		6.5	0.0	6.5
2	191939078888		0.0	0.0	0.0
3	202039066000		11.25	0.0	11.25
4	202039064602		11.0	0.0	11.0
5	191939066858		0.0	0.0	0.0
6	191939068783		8.0	0.0	8.0
7	202039068817		11.25	0.0	11.25
8	181839073050		0.0	0.0	0.0
9	171737006915		0.0	0.0	0.0
10	191939064268		0.0	0.0	0.0
11	202039065206		9.0	0.0	9.0
12	202039071191		9.75	0.0	9.75
13	191939073137		0.0	0.0	0.0
14	191939070816		12.25	0.0	12.25
15	202039065359		10.5	0.0	10.5
16	202039065374		11.25	0.0	11.25
17	202039062100		11.0	0.0	11.0
18	202039070251		0.0	0.0	0.0
19	191939071698		14.0	0.0	14.0
20	191939066847		0.0	0.0	0.0
21	191939063651		9.5	0.0	9.5
22	191939073660		13.25	0.0	13.25
23	191939069761		0.0	0.0	0.0
24	191939065419		0.0	0.0	0.0
25	202039076678		9.75	0.0	9.75
26	171739072751		0.0	0.0	0.0
27	202039071609		11.75	0.0	11.75
28	191939063517		0.0	0.0	0.0
29	191939065169		9.0	0.0	9.0
30	191939063685		0.0	0.0	0.0
31	202039049154		8.0	0.0	8.0
32	202039065410		11.25	0.0	11.25
33	191939073103		0.0	0.0	0.0
34	191939071305		0.0	0.0	0.0
35	202039064250		12.75	0.0	12.75
36	202039069668		10.0	0.0	10.0
37	191939066957		0.0	0.0	0.0
38	191939073139		11.0	0.0	11.0
39	191939066831		0.0	0.0	0.0
40	181839062696		0.0	0.0	0.0

41	202039064667			11.75	0.0	11.75	
42	191939066922			0.0	0.0	0.0	
43	202039067260			11.25	0.0	11.25	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** biomembranes et communications cellulaires / A / 1

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

#	Matricule			Examen	CC	MG	
1	202039062096			12.0	7.68	10.27	
2	202039063487			13.0	11.28	12.31	
3	202039062805			6.5	8.35	7.24	
4	202039065480			1.0	8.8	4.12	
5	202039062865			2.5	12.88	6.65	
6	202039062105			12.25	13.53	12.76	
7	202039061761			10.25	11.73	10.84	
8	191939054721			7.5	6.83	7.23	
9	202039061891			7.5	16.0	10.9	
10	202039076869			3.0	0.0	1.8	
11	202039062878			4.75	9.25	6.55	
12	202039053763			7.0	7.68	7.27	
13	202039071342			7.0	7.48	7.19	
14	202039064137			2.5	10.83	5.83	
15	202039065412			8.0	11.28	9.31	



16	202039062692			11.0	11.95	11.38	
17	202039061855			5.0	11.5	7.6	
18	202039067669			8.0	12.63	9.85	
19	202039062712			6.0	9.93	7.57	
20	202039066002			2.0	11.05	5.62	
21	202039065281			4.0	16.25	8.9	
22	202039064214			1.0	3.05	1.82	
23	202039063347			0.25	8.8	3.67	
24	191939063731			1.25	11.08	5.18	
25	202039063575			6.0	7.9	6.76	
26	202039061830			6.75	11.5	8.65	
27	191939070031			4.5	8.8	6.22	
28	202039062572			10.25	15.33	12.28	
29	202039062040			4.0	9.93	6.37	
30	202039061848			9.25	11.5	10.15	
31	202039064575			11.75	9.78	10.96	
32	202039065504			9.0	10.6	9.64	
33	202039053794			5.5	7.68	6.37	
34	202039062645			0.25	11.73	4.84	
35	202039065126			7.0	9.03	7.81	
36	202039061709			17.0	18.7	17.68	
37	202039062916			4.75	9.03	6.46	
38	202039062700			7.0	11.95	8.98	
39	202039069751			3.0	8.38	5.15	
40	202039062625			4.0	11.73	7.09	
41	202039065189			8.25	16.0	11.35	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** biomembranes et communications cellulaires / A / 2**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039067193			9.0	7.45	8.38	
2	202039068468			2.0	5.9	3.56	
3	202039068453			7.0	7.25	7.1	
4	202039067123			0.25	7.68	3.22	
5	202039068469			7.5	9.28	8.21	
6	202039069730			2.0	8.58	4.63	
7	202039069745			5.5	8.58	6.73	
8	202039068524			8.75	9.25	8.95	
9	202039071907			5.0	7.8	6.12	
10	202039066409			8.0	7.93	7.97	
11	202039068119			3.0	9.25	5.5	
12	202039066415			6.0	6.55	6.22	
13	202039068451			4.5	8.8	6.22	
14	202039069752			6.75	14.2	9.73	
15	202039069753			11.0	4.18	8.27	
16	202039069242			5.0	7.23	5.89	
17	202039066413			5.5	8.8	6.82	
18	202039066496			10.0	8.58	9.43	
19	202039067109			15.0	14.7	14.88	
20	202039069394			5.25	13.53	8.56	
21	202039067277			7.0	11.95	8.98	
22	202039066798			2.0	6.1	3.64	
23	202039066423			7.0	9.7	8.08	
24	202039067152			10.0	10.15	10.06	
25	202039066761			8.0	8.8	8.32	
26	202039064242			1.0	8.35	3.94	
27	202039067627			1.0	7.03	3.41	
28	202039067696			1.0	9.48	4.39	
29	202039067316			11.0	6.55	9.22	
30	202039068489			3.0	3.45	3.18	
31	202039067651			4.0	8.8	5.92	
32	202039071338			10.0	9.93	9.97	
33	202039065151			4.0	8.13	5.65	
34	202039069812			0.25	7.45	3.13	
35	202039068493			7.75	8.8	8.17	
36	202039062024			3.0	6.15	4.26	
37	202039068526			8.0	8.4	8.16	
38	202039069406			12.0	7.55	10.22	
39	202039066847			2.5	6.1	3.94	
40	202039069247			12.25	12.4	12.31	

41	202039066447			8.0	12.85	9.94	
42	202039069760			7.5	12.45	9.48	
43	202039069251			1.25	7.68	3.82	
44	202039069271			4.0	7.23	5.29	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** biomembranes et communications cellulaires / A / 3

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

#	Matricule			Examen	CC	MG	
1	191939068368			8.0	9.7	8.68	
2	202039070191			9.0	8.8	8.92	
3	202039061820			3.0	11.28	6.31	
4	202039071622			5.0	7.9	6.16	
5	202039071752			3.0	6.78	4.51	
6	202039070648			3.0	11.28	6.31	
7	202039072027			4.75	7.68	5.92	
8	192039076210			8.0	16.45	11.38	
9	202039070525			6.25	13.08	8.98	
10	202039071332			6.0	13.08	8.83	
11	202039072240			4.0	8.13	5.65	
12	202039065995			8.0	6.1	7.24	
13	202039070123			11.0	11.05	11.02	
14	191939073090			2.5	8.13	4.75	
15	202039071583			0.25	8.58	3.58	

16	202039071753			2.0	13.75	6.7	
17	202039070116			2.0	11.73	5.89	
18	202039061922			9.0	8.8	8.92	
19	202039062920			6.5	12.63	8.95	
20	202039070911			1.0	9.48	4.39	
21	202039072172			0.0	0.0	0.0	
22	202039069775			4.0	6.1	4.84	
23	202039072227			1.0	7.9	3.76	
24	202039070518			1.0	8.35	3.94	
25	202039076283			0.0	11.05	4.42	
26	202039071596			5.0	7.45	5.98	
27	202039070091			4.0	8.8	5.92	
28	202039076634			6.5	11.35	8.44	
29	202039071570			5.0	11.05	7.42	
30	202039062876			6.0	7.9	6.76	
31	202039072258			5.5	10.6	7.54	
32	202039071163			2.5	9.93	5.47	
33	202039069720			5.25	16.68	9.82	
34	202039070228			4.5	8.8	6.22	
35	202039071700			5.75	9.48	7.24	
36	202039076544			5.5	7.0	6.1	
37	202039071365			2.0	11.05	5.62	
38	202039061935			7.0	15.35	10.34	
39	202039071624			1.0	10.15	4.66	
40	202039071618			2.0	9.05	4.82	
41	202039070264			11.0	12.18	11.47	
42	202039050780			4.5	11.28	7.21	
43	202039068435			0.25	7.23	3.04	
44	202039070255			8.0	6.55	7.42	
45	202039071632			5.5	6.8	6.02	
46	181839064375			6.25	8.35	7.09	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** biomembranes et communications cellulaires / A / 4**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039066389			17.75	12.63	15.7	
2	202039063722			1.0	6.8	3.32	
3	202039064567			7.5	9.48	8.29	
4	202039070599			5.5	11.28	7.81	
5	202039069764			10.0	5.9	8.36	
6	202039064547			10.0	12.63	11.05	
7	202039064198			13.25	13.75	13.45	
8	202039070138			6.5	10.38	8.05	
9	202039066404			6.0	8.35	6.94	
10	191939069328			2.0	10.83	5.53	
11	202039070529			1.5	7.48	3.89	
12	202039075845			4.5	6.35	5.24	
13	202039067639			5.75	12.65	8.51	
14	202039070082			9.0	8.8	8.92	
15	192039075920			7.0	7.45	7.18	
16	171739068183			7.0	7.5	7.2	
17	202039062658			6.0	13.3	8.92	
18	202039066401			8.75	13.53	10.66	
19	202039064148			7.0	6.1	6.64	
20	202039070857			2.25	9.93	5.32	
21	202039066008			6.25	10.6	7.99	
22	202039067758			5.5	7.68	6.37	
23	202039071594			11.75	14.23	12.74	
24	202039066393			5.0	6.43	5.57	
25	202039064173			10.0	10.4	10.16	
26	202039064235			3.0	7.03	4.61	
27	202039062855			2.5	8.13	4.75	
28	202039070982			8.0	16.68	11.47	
29	202039063806			9.0	12.85	10.54	
30	202039064550			5.0	6.55	5.62	
31	202039070051			8.5	8.8	8.62	
32	202039069743			7.0	9.28	7.91	
33	202039070136			6.0	11.05	8.02	
34	202039071665			11.25	15.1	12.79	
35	202039069700			2.25	5.48	3.54	
36	202039063755			5.0	9.25	6.7	
37	202039067774			10.0	9.93	9.97	
38	202039071544			5.75	10.4	7.61	
39	202039071564			7.0	11.28	8.71	
40	202039066078			8.0	5.7	7.08	

41	202039067311			5.0	7.93	6.17	
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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** biomembranes et communications cellulaires / A / 5

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

#	Matricule			Examen	CC	MG	
1	202039067276			1.5	8.8	4.42	
2	191939078888			4.0	0.0	2.4	
3	202039066000			6.0	10.15	7.66	
4	202039064602			6.75	12.85	9.19	
5	191939066858			3.0	0.0	1.8	
6	191939068783			0.25	0.0	0.15	
7	202039068817			9.0	11.98	10.19	
8	181839073050			3.0	0.0	1.8	
9	171737006915			4.25	0.0	2.55	
10	191939064268			0.0	0.0	0.0	
11	202039065206			7.0	9.7	8.08	
12	202039071191			9.25	13.08	10.78	
13	191939073137			6.0	0.0	3.6	
14	191939070816			10.0	12.85	11.14	
15	202039065359			9.0	10.43	9.57	

16	202039065374			2.5	8.8	5.02	
17	202039062100			3.5	7.23	4.99	
18	202039070251			5.0	9.28	6.71	
19	191939071698			0.25	0.0	0.15	
20	191939066847			2.0	0.0	1.2	
21	191939063651			3.0	0.0	1.8	
22	191939073660			3.0	0.0	1.8	
23	191939069761			0.0	0.0	0.0	
24	191939065419			0.25	0.0	0.15	
25	202039076678			11.0	11.28	11.11	
26	171739072751			12.0	0.0	7.2	
27	202039071609			12.25	11.5	11.95	
28	191939063517			0.0	0.0	0.0	
29	191939065169			10.5	5.9	8.66	
30	191939063685			3.5	0.0	2.1	
31	202039049154			5.0	6.35	5.54	
32	202039065410			13.75	11.05	12.67	
33	191939073103			4.25	6.15	5.01	
34	191939071305			4.0	0.0	2.4	
35	202039064250			9.5	12.85	10.84	
36	202039069668			6.25	8.8	7.27	
37	191939066957			0.0	0.0	0.0	
38	191939073139			2.5	0.0	1.5	
39	191939066831			4.0	0.0	2.4	
40	181839062696			0.0	0.0	0.0	
41	202039064667			4.0	8.58	5.83	
42	191939066922			4.0	1.6	3.04	
43	202039067260			4.5	8.35	6.04	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** biostatistique / A / 1**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039062096			8.0	15.63	11.05	
2	202039063487			7.0	15.13	10.25	
3	202039062805			0.0	10.13	4.05	
4	202039065480			6.0	12.0	8.4	
5	202039062865			10.0	14.5	11.8	
6	202039062105			13.5	14.5	13.9	
7	202039061761			3.0	11.38	6.35	
8	191939054721			5.0	12.0	7.8	
9	202039061891			6.0	12.0	8.4	
10	202039076869			4.0	8.0	5.6	
11	202039062878			10.0	13.25	11.3	
12	202039053763			3.0	9.5	5.6	
13	202039071342			8.0	13.63	10.25	
14	202039064137			8.0	13.63	10.25	
15	202039065412			7.0	10.0	8.2	
16	202039062692			10.0	12.63	11.05	
17	202039061855			8.0	13.13	10.05	
18	202039067669			6.0	12.5	8.6	
19	202039062712			11.0	13.88	12.15	
20	202039066002			8.0	14.25	10.5	
21	202039065281			7.0	13.25	9.5	
22	202039064214			4.0	8.0	5.6	
23	202039063347			4.0	15.13	8.45	
24	191939063731			7.0	13.13	9.45	
25	202039063575			8.0	12.5	9.8	
26	202039061830			7.0	12.63	9.25	
27	191939070031			4.0	11.38	6.95	
28	202039062572			6.0	12.63	8.65	
29	202039062040			0.0	11.9	4.76	
30	202039061848			0.0	16.75	6.7	
31	202039064575			10.0	12.5	11.0	
32	202039065504			0.0	10.0	4.0	
33	202039053794			0.0	11.88	4.75	
34	202039062645			5.0	8.13	6.25	
35	202039065126			8.0	13.75	10.3	
36	202039061709			20.0	16.75	18.7	
37	202039062916			8.0	14.5	10.6	
38	202039062700			11.0	14.5	12.4	
39	202039069751			8.0	14.25	10.5	
40	202039062625			7.0	15.75	10.5	



41	202039065189			11.0	13.88	12.15	
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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** biostatistique / A / 2

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

#	Matricule			Examen	CC	MG	
1	202039067193			10.0	16.75	12.7	
2	202039068468			7.0	13.0	9.4	
3	202039068453			8.0	14.25	10.5	
4	202039067123			10.0	11.88	10.75	
5	202039068469			7.0	11.75	8.9	
6	202039069730			10.0	14.25	11.7	
7	202039069745			8.0	16.75	11.5	
8	202039068524			7.0	13.0	9.4	
9	202039071907			7.0	11.13	8.65	
10	202039066409			10.0	13.0	11.2	
11	202039068119			7.0	12.0	9.0	
12	202039066415			13.0	14.25	13.5	
13	202039068451			10.0	15.5	12.2	
14	202039069752			10.0	17.0	12.8	
15	202039069753			8.0	0.0	4.8	

16	202039069242			8.0	11.88	9.55	
17	202039066413			13.5	13.88	13.65	
18	202039066496			8.0	14.88	10.75	
19	202039067109			11.0	14.88	12.55	
20	202039069394			6.0	12.5	8.6	
21	202039067277			10.0	16.13	12.45	
22	202039066798			10.0	14.88	11.95	
23	202039066423			12.0	16.13	13.65	
24	202039067152			0.0	16.75	6.7	
25	202039066761			7.0	12.5	9.2	
26	202039064242			7.0	15.5	10.4	
27	202039067627			8.0	12.0	9.6	
28	202039067696			6.0	12.0	8.4	
29	202039067316			10.0	16.13	12.45	
30	202039068489			11.0	14.5	12.4	
31	202039067651			4.0	13.0	7.6	
32	202039071338			8.0	14.5	10.6	
33	202039065151			7.0	13.25	9.5	
34	202039069812			6.0	13.0	8.8	
35	202039068493			8.0	15.5	11.0	
36	202039062024			7.0	13.0	9.4	
37	202039068526			8.0	10.5	9.0	
38	202039069406			6.0	9.0	7.2	
39	202039066847			10.0	15.5	12.2	
40	202039069247			8.0	14.0	10.4	
41	202039066447			14.0	16.75	15.1	
42	202039069760			4.0	12.38	7.35	
43	202039069251			7.0	8.75	7.7	
44	202039069271			4.0	7.5	5.4	

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**Filière:** Sciences biologiques  
Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** biostatistique / A / 3**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	191939068368			10.0	12.5	11.0	
2	202039070191			10.0	11.75	10.7	
3	202039061820			8.0	12.63	9.85	
4	202039071622			11.0	14.88	12.55	
5	202039071752			10.0	13.75	11.5	
6	202039070648			13.0	13.25	13.1	
7	202039072027			5.0	8.5	6.4	
8	192039076210			10.0	15.13	12.05	
9	202039070525			8.0	10.75	9.1	
10	202039071332			7.0	12.38	9.15	
11	202039072240			5.0	12.0	7.8	
12	202039065995			7.0	14.25	9.9	
13	202039070123			7.0	12.5	9.2	
14	191939073090			4.0	11.38	6.95	
15	202039071583			0.0	15.13	6.05	
16	202039071753			8.0	15.13	10.85	
17	202039070116			11.5	12.5	11.9	
18	202039061922			10.0	14.88	11.95	
19	202039062920			12.0	15.13	13.25	
20	202039070911			3.0	7.5	4.8	
21	202039072172			0.0	0.0	0.0	
22	202039069775			11.0	13.0	11.8	
23	202039072227			0.0	9.5	3.8	
24	202039070518			7.0	9.5	8.0	
25	202039076283			0.0	7.0	2.8	
26	202039071596			6.0	11.63	8.25	
27	202039070091			7.0	16.13	10.65	
28	202039076634			7.0	13.0	9.4	
29	202039071570			10.0	13.0	11.2	
30	202039062876			11.0	13.88	12.15	
31	202039072258			13.0	13.5	13.2	
32	202039071163			10.0	13.88	11.55	
33	202039069720			7.0	14.25	9.9	
34	202039070228			8.0	10.0	8.8	
35	202039071700			9.0	15.13	11.45	
36	202039076544			10.0	13.0	11.2	
37	202039071365			6.0	10.13	7.65	
38	202039061935			8.0	14.5	10.6	
39	202039071624			10.0	10.0	10.0	
40	202039071618			10.0	10.0	10.0	

41	202039070264			10.0	17.25	12.9	
42	202039050780			8.0	14.25	10.5	
43	202039068435			5.0	13.25	8.3	
44	202039070255			7.0	10.0	8.2	
45	202039071632			5.0	11.75	7.7	
46	181839064375			10.0	14.5	11.8	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

Arrêté d'habilitation de N°Arrêté n°1581 du 06 octobre

**Matière:** biostatistique / A / 4

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

#	Matricule			Examen	CC	MG	
1	202039066389			12.0	16.75	13.9	
2	202039063722			8.0	13.5	10.2	
3	202039064567			10.0	13.0	11.2	
4	202039070599			10.0	14.25	11.7	
5	202039069764			8.0	13.0	10.0	
6	202039064547			7.0	12.38	9.15	
7	202039064198			10.0	17.25	12.9	
8	202039070138			5.0	11.75	7.7	
9	202039066404			6.0	14.25	9.3	
10	191939069328			8.0	16.25	11.3	
11	202039070529			7.0	11.38	8.75	
12	202039075845			5.0	11.5	7.6	
13	202039067639			10.0	14.38	11.75	
14	202039070082			10.0	17.25	12.9	
15	192039075920			10.0	13.0	11.2	

16	171739068183			6.0	10.0	7.6	
17	202039062658			8.0	16.75	11.5	
18	202039066401			12.0	17.25	14.1	
19	202039064148			8.0	15.5	11.0	
20	202039070857			4.0	11.75	7.1	
21	202039066008			11.0	11.25	11.1	
22	202039067758			8.0	13.0	10.0	
23	202039071594			13.5	16.25	14.6	
24	202039066393			6.0	12.38	8.55	
25	202039064173			10.0	14.88	11.95	
26	202039064235			6.0	13.63	9.05	
27	202039062855			8.0	13.63	10.25	
28	202039070982			8.0	16.75	11.5	
29	202039063806			7.5	15.5	10.7	
30	202039064550			7.0	16.0	10.6	
31	202039070051			8.0	15.5	11.0	
32	202039069743			8.0	13.0	10.0	
33	202039070136			8.0	15.5	11.0	
34	202039071665			8.0	14.25	10.5	
35	202039069700			4.0	11.0	6.8	
36	202039063755			8.0	13.0	10.0	
37	202039067774			8.0	15.5	11.0	
38	202039071544			10.0	12.38	10.95	
39	202039071564			8.0	11.75	9.5	
40	202039066078			10.0	11.25	10.5	
41	202039067311			12.0	14.25	12.9	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** biostatistique / A / 5**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039067276			8.0	13.0	10.0	
2	191939078888			0.0	0.0	0.0	
3	202039066000			11.0	13.88	12.15	
4	202039064602			7.0	12.5	9.2	
5	191939066858			5.0	0.0	3.0	
6	191939068783			6.0	0.0	3.6	
7	202039068817			8.0	8.13	8.05	
8	181839073050			5.0	0.0	3.0	
9	171737006915			5.0	0.0	3.0	
10	191939064268			0.0	0.0	0.0	
11	202039065206			10.0	13.88	11.55	
12	202039071191			10.0	16.75	12.7	
13	191939073137			6.0	0.0	3.6	
14	191939070816			10.0	13.13	11.25	
15	202039065359			10.0	14.88	11.95	
16	202039065374			8.0	14.88	10.75	
17	202039062100			10.0	11.25	10.5	
18	202039070251			12.0	16.25	13.7	
19	191939071698			6.0	0.0	3.6	
20	191939066847			0.0	0.0	0.0	
21	191939063651			3.0	0.0	1.8	
22	191939073660			4.0	0.0	2.4	
23	191939069761			8.0	0.0	4.8	
24	191939065419			10.0	0.0	6.0	
25	202039076678			6.0	10.63	7.85	
26	171739072751			10.0	0.0	6.0	
27	202039071609			17.5	15.13	16.55	
28	191939063517			0.0	0.0	0.0	
29	191939065169			5.0	11.88	7.75	
30	191939063685			5.0	0.0	3.0	
31	202039049154			8.5	11.25	9.6	
32	202039065410			12.0	13.63	12.65	
33	191939073103			6.0	11.0	8.0	
34	191939071305			4.0	0.0	2.4	
35	202039064250			10.0	13.13	11.25	
36	202039069668			10.0	16.13	12.45	
37	191939066957			0.0	0.0	0.0	
38	191939073139			7.0	0.0	4.2	
39	191939066831			5.0	8.13	6.25	
40	181839062696			0.0	0.0	0.0	

41	202039064667			10.0	13.63	11.45	
42	191939066922			5.0	11.75	7.7	
43	202039067260			5.0	11.63	7.65	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** immunologie / A / 1

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

#	Matricule			Examen	CC	MG	
1	202039062096			3.0	6.5	4.4	
2	202039063487			11.5	17.0	13.7	
3	202039062805			2.75	6.0	4.05	
4	202039065480			5.0	4.0	4.6	
5	202039062865			10.5	7.75	9.4	
6	202039062105			11.75	15.5	13.25	
7	202039061761			3.5	6.5	4.7	
8	191939054721			5.5	7.5	6.3	
9	202039061891			4.5	14.5	8.5	
10	202039076869			0.0	0.0	0.0	
11	202039062878			3.75	9.0	5.85	
12	202039053763			1.75	6.5	3.65	
13	202039071342			3.5	6.5	4.7	
14	202039064137			1.5	6.5	3.5	
15	202039065412			9.75	10.75	10.15	

16	202039062692			8.5	15.0	11.1	
17	202039061855			5.5	11.0	7.7	
18	202039067669			2.0	7.0	4.0	
19	202039062712			6.5	4.0	5.5	
20	202039066002			2.0	6.5	3.8	
21	202039065281			3.75	5.5	4.45	
22	202039064214			4.25	5.0	4.55	
23	202039063347			2.25	7.75	4.45	
24	191939063731			7.0	6.5	6.8	
25	202039063575			4.25	6.5	5.15	
26	202039061830			5.0	10.0	7.0	
27	191939070031			1.5	4.0	2.5	
28	202039062572			4.0	4.0	4.0	
29	202039062040			4.0	10.0	6.4	
30	202039061848			5.25	14.0	8.75	
31	202039064575			12.25	15.5	13.55	
32	202039065504			3.0	11.5	6.4	
33	202039053794			5.75	6.5	6.05	
34	202039062645			1.0	8.0	3.8	
35	202039065126			9.75	18.5	13.25	
36	202039061709			20.0	20.0	20.0	
37	202039062916			9.25	17.5	12.55	
38	202039062700			11.25	16.0	13.15	
39	202039069751			2.75	6.5	4.25	
40	202039062625			3.75	13.0	7.45	
41	202039065189			3.25	12.25	6.85	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** immunologie / A / 2**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039067193			2.75	8.5	5.05	
2	202039068468			3.0	6.5	4.4	
3	202039068453			4.5	0.0	2.7	
4	202039067123			2.0	4.0	2.8	
5	202039068469			3.75	4.0	3.85	
6	202039069730			4.25	11.5	7.15	
7	202039069745			3.75	12.5	7.25	
8	202039068524			3.0	4.0	3.4	
9	202039071907			7.75	4.0	6.25	
10	202039066409			1.75	7.75	4.15	
11	202039068119			2.25	4.0	2.95	
12	202039066415			6.5	11.5	8.5	
13	202039068451			4.25	7.75	5.65	
14	202039069752			11.0	16.0	13.0	
15	202039069753			11.75	11.5	11.65	
16	202039069242			2.25	6.5	3.95	
17	202039066413			11.5	20.0	14.9	
18	202039066496			4.25	11.5	7.15	
19	202039067109			6.0	16.0	10.0	
20	202039069394			4.25	9.75	6.45	
21	202039067277			1.75	4.0	2.65	
22	202039066798			4.5	6.5	5.3	
23	202039066423			8.75	10.5	9.45	
24	202039067152			2.25	6.5	3.95	
25	202039066761			5.0	7.5	6.0	
26	202039064242			3.25	6.5	4.55	
27	202039067627			7.75	11.5	9.25	
28	202039067696			3.75	4.0	3.85	
29	202039067316			2.5	6.5	4.1	
30	202039068489			4.75	7.5	5.85	
31	202039067651			5.75	8.5	6.85	
32	202039071338			7.0	10.25	8.3	
33	202039065151			2.25	7.75	4.45	
34	202039069812			2.75	7.5	4.65	
35	202039068493			5.5	7.0	6.1	
36	202039062024			1.25	6.25	3.25	
37	202039068526			3.5	5.0	4.1	
38	202039069406			2.5	0.0	1.5	
39	202039066847			4.75	5.25	4.95	
40	202039069247			3.5	6.75	4.8	

41	202039066447			7.75	16.0	11.05	
42	202039069760			9.75	16.0	12.25	
43	202039069251			6.25	4.0	5.35	
44	202039069271			2.5	6.5	4.1	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** immunologie / A / 3

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

#	Matricule			Examen	CC	MG	
1	191939068368			7.5	4.0	6.1	
2	202039070191			2.5	6.0	3.9	
3	202039061820			7.75	8.5	8.05	
4	202039071622			6.25	9.0	7.35	
5	202039071752			5.5	6.5	5.9	
6	202039070648			3.5	5.0	4.1	
7	202039072027			1.75	10.0	5.05	
8	192039076210			10.75	16.0	12.85	
9	202039070525			5.5	9.0	6.9	
10	202039071332			9.75	10.25	9.95	
11	202039072240			5.25	7.5	6.15	
12	202039065995			4.25	10.5	6.75	
13	202039070123			2.5	10.0	5.5	
14	191939073090			2.5	5.5	3.7	
15	202039071583			5.0	8.75	6.5	

16	202039071753			6.25	6.0	6.15	
17	202039070116			2.75	7.5	4.65	
18	202039061922			11.5	13.5	12.3	
19	202039062920			5.75	8.75	6.95	
20	202039070911			1.75	8.75	4.55	
21	202039072172			0.0	0.0	0.0	
22	202039069775			1.75	6.5	3.65	
23	202039072227			3.0	0.0	1.8	
24	202039070518			4.0	8.0	5.6	
25	202039076283			15.0	11.25	13.5	
26	202039071596			2.25	6.5	3.95	
27	202039070091			8.25	4.0	6.55	
28	202039076634			7.25	6.5	6.95	
29	202039071570			10.75	13.5	11.85	
30	202039062876			4.25	8.75	6.05	
31	202039072258			2.0	4.0	2.8	
32	202039071163			4.5	10.0	6.7	
33	202039069720			10.5	13.0	11.5	
34	202039070228			5.0	9.0	6.6	
35	202039071700			2.25	12.5	6.35	
36	202039076544			3.75	9.0	5.85	
37	202039071365			3.25	6.5	4.55	
38	202039061935			7.75	0.0	4.65	
39	202039071624			2.75	10.0	5.65	
40	202039071618			2.25	4.0	2.95	
41	202039070264			7.25	16.5	10.95	
42	202039050780			5.25	6.5	5.75	
43	202039068435			2.0	7.5	4.2	
44	202039070255			2.25	10.0	5.35	
45	202039071632			1.5	10.0	4.9	
46	181839064375			2.5	4.0	3.1	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** immunologie / A / 4**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039066389			16.25	16.5	16.35	
2	202039063722			3.0	6.5	4.4	
3	202039064567			10.5	11.0	10.7	
4	202039070599			8.0	7.0	7.6	
5	202039069764			8.5	6.5	7.7	
6	202039064547			7.5	7.5	7.5	
7	202039064198			12.75	16.0	14.05	
8	202039070138			3.25	8.0	5.15	
9	202039066404			3.25	11.5	6.55	
10	191939069328			6.75	13.5	9.45	
11	202039070529			2.25	7.5	4.35	
12	202039075845			0.0	6.5	2.6	
13	202039067639			10.25	14.0	11.75	
14	202039070082			8.0	10.0	8.8	
15	192039075920			3.25	7.5	4.95	
16	171739068183			6.0	6.5	6.2	
17	202039062658			2.75	6.5	4.25	
18	202039066401			10.5	15.0	12.3	
19	202039064148			5.25	9.0	6.75	
20	202039070857			3.25	8.75	5.45	
21	202039066008			5.75	0.0	3.45	
22	202039067758			4.0	4.0	4.0	
23	202039071594			15.75	17.0	16.25	
24	202039066393			4.0	7.5	5.4	
25	202039064173			7.5	11.5	9.1	
26	202039064235			5.25	4.0	4.75	
27	202039062855			2.75	9.0	5.25	
28	202039070982			2.25	0.0	1.35	
29	202039063806			8.0	7.5	7.8	
30	202039064550			4.25	7.75	5.65	
31	202039070051			5.75	7.75	6.55	
32	202039069743			6.5	7.5	6.9	
33	202039070136			6.0	9.0	7.2	
34	202039071665			3.75	7.5	5.25	
35	202039069700			4.5	6.5	5.3	
36	202039063755			1.75	6.5	3.65	
37	202039067774			3.5	8.5	5.5	
38	202039071544			3.75	5.0	4.25	
39	202039071564			5.0	7.75	6.1	
40	202039066078			3.0	4.0	3.4	

41	202039067311			11.25	10.0	10.75	
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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** immunologie / A / 5

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

#	Matricule			Examen	CC	MG	
1	202039067276			5.5	4.0	4.9	
2	191939078888			3.25	10.0	5.95	
3	202039066000			5.0	9.5	6.8	
4	202039064602			3.5	7.5	5.1	
5	191939066858			2.25	0.0	1.35	
6	191939068783			3.25	4.0	3.55	
7	202039068817			6.5	10.0	7.9	
8	181839073050			3.75	7.5	5.25	
9	171737006915			2.5	0.0	1.5	
10	191939064268			0.0	0.0	0.0	
11	202039065206			7.0	10.0	8.2	
12	202039071191			11.0	12.0	11.4	
13	191939073137			2.25	0.0	1.35	
14	191939070816			16.75	17.0	16.85	
15	202039065359			7.0	14.5	10.0	

16	202039065374			6.5	11.5	8.5	
17	202039062100			10.25	7.0	8.95	
18	202039070251			1.5	6.5	3.5	
19	191939071698			1.5	4.0	2.5	
20	191939066847			2.0	4.0	2.8	
21	191939063651			0.0	4.0	1.6	
22	191939073660			0.0	4.0	1.6	
23	191939069761			3.75	8.75	5.75	
24	191939065419			3.5	6.5	4.7	
25	202039076678			3.5	7.5	5.1	
26	171739072751			14.0	0.0	8.4	
27	202039071609			8.5	14.5	10.9	
28	191939063517			0.0	0.0	0.0	
29	191939065169			5.25	8.0	6.35	
30	191939063685			1.25	0.0	0.75	
31	202039049154			1.5	0.0	0.9	
32	202039065410			5.25	11.75	7.85	
33	191939073103			0.0	6.5	2.6	
34	191939071305			4.75	7.5	5.85	
35	202039064250			15.25	14.0	14.75	
36	202039069668			5.5	10.0	7.3	
37	191939066957			0.0	0.0	0.0	
38	191939073139			5.0	6.5	5.6	
39	191939066831			3.25	0.0	1.95	
40	181839062696			0.0	0.0	0.0	
41	202039064667			6.0	10.0	7.6	
42	191939066922			0.75	0.0	0.45	
43	202039067260			1.75	7.0	3.85	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** pharmacotoxicologie / A / 1**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039062096			12.0	7.0	10.0	
2	202039063487			7.0	11.75	8.9	
3	202039062805			5.5	8.75	6.8	
4	202039065480			6.0	9.0	7.2	
5	202039062865			5.0	10.75	7.3	
6	202039062105			12.0	16.0	13.6	
7	202039061761			5.5	7.0	6.1	
8	191939054721			2.5	0.0	1.5	
9	202039061891			7.0	11.0	8.6	
10	202039076869			4.5	0.0	2.7	
11	202039062878			10.0	13.5	11.4	
12	202039053763			6.0	7.0	6.4	
13	202039071342			8.0	8.0	8.0	
14	202039064137			3.0	6.75	4.5	
15	202039065412			15.0	9.0	12.6	
16	202039062692			8.5	11.5	9.7	
17	202039061855			11.5	11.5	11.5	
18	202039067669			9.0	7.0	8.2	
19	202039062712			6.0	8.0	6.8	
20	202039066002			5.0	10.0	7.0	
21	202039065281			7.0	14.5	10.0	
22	202039064214			6.0	7.0	6.4	
23	202039063347			6.5	7.75	7.0	
24	191939063731			13.5	10.0	12.1	
25	202039063575			6.0	8.5	7.0	
26	202039061830			10.0	8.0	9.2	
27	191939070031			0.0	8.5	3.4	
28	202039062572			9.0	7.5	8.4	
29	202039062040			8.0	0.0	4.8	
30	202039061848			12.0	12.0	12.0	
31	202039064575			13.5	8.25	11.4	
32	202039065504			11.0	9.5	10.4	
33	202039053794			7.5	8.25	7.8	
34	202039062645			12.0	10.0	11.2	
35	202039065126			13.0	11.5	12.4	
36	202039061709			17.0	18.0	17.4	
37	202039062916			10.0	13.0	11.2	
38	202039062700			13.5	12.5	13.1	
39	202039069751			6.5	6.75	6.6	
40	202039062625			12.0	15.75	13.5	

41	202039065189			11.0	11.5	11.2	
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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** pharmacotoxicologie / A / 2

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

#	Matricule			Examen	CC	MG	
1	202039067193			11.0	7.0	9.4	
2	202039068468			4.0	0.0	2.4	
3	202039068453			10.0	5.75	8.3	
4	202039067123			11.0	8.5	10.0	
5	202039068469			8.0	6.75	7.5	
6	202039069730			6.5	6.75	6.6	
7	202039069745			8.0	6.75	7.5	
8	202039068524			5.5	6.5	5.9	
9	202039071907			4.5	5.5	4.9	
10	202039066409			6.0	7.0	6.4	
11	202039068119			4.5	5.5	4.9	
12	202039066415			12.5	13.5	12.9	
13	202039068451			10.5	6.5	8.9	
14	202039069752			11.0	12.25	11.5	
15	202039069753			12.5	11.0	11.9	



16	202039069242			4.5	7.75	5.8	
17	202039066413			10.5	13.5	11.7	
18	202039066496			12.0	11.75	11.9	
19	202039067109			10.0	12.0	10.8	
20	202039069394			12.0	10.0	11.2	
21	202039067277			11.5	7.5	9.9	
22	202039066798			10.0	7.75	9.1	
23	202039066423			11.0	13.25	11.9	
24	202039067152			12.0	8.0	10.4	
25	202039066761			13.0	8.5	11.2	
26	202039064242			8.0	6.25	7.3	
27	202039067627			7.5	7.0	7.3	
28	202039067696			10.0	8.0	9.2	
29	202039067316			12.0	9.0	10.8	
30	202039068489			7.0	7.0	7.0	
31	202039067651			11.0	14.0	12.2	
32	202039071338			5.0	12.5	8.0	
33	202039065151			11.5	11.0	11.3	
34	202039069812			12.5	8.0	10.7	
35	202039068493			6.5	7.25	6.8	
36	202039062024			5.0	7.75	6.1	
37	202039068526			8.5	11.0	9.5	
38	202039069406			7.0	6.0	6.6	
39	202039066847			11.0	10.0	10.6	
40	202039069247			7.5	12.0	9.3	
41	202039066447			15.0	10.5	13.2	
42	202039069760			12.0	10.5	11.4	
43	202039069251			8.0	8.25	8.1	
44	202039069271			11.0	7.25	9.5	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** pharmacotoxicologie / A / 3**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	191939068368			14.0	12.5	13.4	
2	202039070191			8.0	10.0	8.8	
3	202039061820			10.0	15.0	12.0	
4	202039071622			8.0	12.5	9.8	
5	202039071752			6.0	9.0	7.2	
6	202039070648			10.0	10.0	10.0	
7	202039072027			6.0	7.5	6.6	
8	192039076210			15.0	12.5	14.0	
9	202039070525			9.0	11.25	9.9	
10	202039071332			8.0	10.5	9.0	
11	202039072240			12.0	10.0	11.2	
12	202039065995			11.0	8.5	10.0	
13	202039070123			10.5	11.0	10.7	
14	191939073090			8.0	7.0	7.6	
15	202039071583			10.0	13.25	11.3	
16	202039071753			6.0	11.5	8.2	
17	202039070116			12.0	11.0	11.6	
18	202039061922			13.5	11.75	12.8	
19	202039062920			11.5	2.5	7.9	
20	202039070911			7.0	8.5	7.6	
21	202039072172			0.0	0.0	0.0	
22	202039069775			7.0	6.5	6.8	
23	202039072227			5.0	0.0	3.0	
24	202039070518			8.0	7.75	7.9	
25	202039076283			0.0	10.5	4.2	
26	202039071596			4.5	13.5	8.1	
27	202039070091			8.0	7.75	7.9	
28	202039076634			14.0	16.5	15.0	
29	202039071570			10.0	14.5	11.8	
30	202039062876			6.0	9.0	7.2	
31	202039072258			10.5	7.0	9.1	
32	202039071163			8.0	7.5	7.8	
33	202039069720			16.0	14.75	15.5	
34	202039070228			10.0	8.75	9.5	
35	202039071700			0.0	13.25	5.3	
36	202039076544			3.0	7.25	4.7	
37	202039071365			4.0	10.5	6.6	
38	202039061935			8.0	12.0	9.6	
39	202039071624			8.5	10.0	9.1	
40	202039071618			8.0	10.0	8.8	

41	202039070264			7.0	12.0	9.0	
42	202039050780			14.5	10.0	12.7	
43	202039068435			6.5	11.5	8.5	
44	202039070255			7.5	9.25	8.2	
45	202039071632			10.0	12.0	10.8	
46	181839064375			9.0	7.5	8.4	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** pharmacotoxicologie / A / 4

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

#	Matricule			Examen	CC	MG	
1	202039066389			12.0	13.75	12.7	
2	202039063722			9.0	12.5	10.4	
3	202039064567			12.5	10.0	11.5	
4	202039070599			10.0	12.5	11.0	
5	202039069764			10.0	10.0	10.0	
6	202039064547			10.5	8.0	9.5	
7	202039064198			12.0	12.25	12.1	
8	202039070138			8.0	10.25	8.9	
9	202039066404			6.5	9.0	7.5	
10	191939069328			10.0	10.0	10.0	
11	202039070529			6.0	6.5	6.2	
12	202039075845			7.0	10.0	8.2	
13	202039067639			10.0	8.5	9.4	
14	202039070082			12.5	10.0	11.5	
15	192039075920			8.0	8.5	8.2	

16	171739068183			10.5	13.75	11.8	
17	202039062658			10.0	8.0	9.2	
18	202039066401			12.5	10.75	11.8	
19	202039064148			6.5	9.0	7.5	
20	202039070857			7.5	8.5	7.9	
21	202039066008			14.0	10.0	12.4	
22	202039067758			7.0	6.5	6.8	
23	202039071594			16.0	13.0	14.8	
24	202039066393			3.5	7.25	5.0	
25	202039064173			3.0	9.0	5.4	
26	202039064235			8.5	8.75	8.6	
27	202039062855			11.5	9.0	10.5	
28	202039070982			9.0	10.0	9.4	
29	202039063806			11.0	12.0	11.4	
30	202039064550			12.5	10.0	11.5	
31	202039070051			4.0	8.75	5.9	
32	202039069743			10.5	11.0	10.7	
33	202039070136			9.0	8.0	8.6	
34	202039071665			8.0	9.25	8.5	
35	202039069700			5.0	8.0	6.2	
36	202039063755			10.0	10.0	10.0	
37	202039067774			7.5	6.0	6.9	
38	202039071544			6.0	9.0	7.2	
39	202039071564			9.0	10.5	9.6	
40	202039066078			7.0	8.75	7.7	
41	202039067311			10.5	8.5	9.7	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** pharmacotoxicologie / A / 5**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039067276			11.0	10.5	10.8	
2	191939078888			0.0	0.0	0.0	
3	202039066000			8.0	12.5	9.8	
4	202039064602			7.5	10.25	8.6	
5	191939066858			3.0	0.0	1.8	
6	191939068783			5.0	0.0	3.0	
7	202039068817			2.5	13.5	6.9	
8	181839073050			4.0	0.0	2.4	
9	171737006915			0.0	0.0	0.0	
10	191939064268			0.0	0.0	0.0	
11	202039065206			10.0	10.5	10.2	
12	202039071191			10.0	13.25	11.3	
13	191939073137			10.0	9.0	9.6	
14	191939070816			17.0	15.75	16.5	
15	202039065359			4.0	10.0	6.4	
16	202039065374			8.0	12.5	9.8	
17	202039062100			12.0	10.0	11.2	
18	202039070251			10.0	10.5	10.2	
19	191939071698			4.0	0.0	2.4	
20	191939066847			3.5	0.0	2.1	
21	191939063651			0.0	0.0	0.0	
22	191939073660			4.0	0.0	2.4	
23	191939069761			0.0	0.0	0.0	
24	191939065419			8.0	0.0	4.8	
25	202039076678			9.0	11.25	9.9	
26	171739072751			10.5	0.0	6.3	
27	202039071609			14.0	13.0	13.6	
28	191939063517			0.0	0.0	0.0	
29	191939065169			0.0	5.0	2.0	
30	191939063685			4.5	0.0	2.7	
31	202039049154			7.0	7.75	7.3	
32	202039065410			18.5	16.25	17.6	
33	191939073103			10.0	6.5	8.6	
34	191939071305			0.0	0.0	0.0	
35	202039064250			10.0	14.25	11.7	
36	202039069668			11.5	10.0	10.9	
37	191939066957			0.0	0.0	0.0	
38	191939073139			0.0	0.0	0.0	
39	191939066831			5.0	0.0	3.0	
40	181839062696			0.0	0.0	0.0	

41	202039064667			8.0	12.25	9.7	
42	191939066922			9.0	0.0	5.4	
43	202039067260			5.0	7.25	5.9	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** physiopathologie des grandes fonctions / A / 1

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

#	Matricule			Examen	CC	MG	
1	202039062096			7.5	6.75	7.2	
2	202039063487			9.5	15.5	11.9	
3	202039062805			5.0	11.5	7.6	
4	202039065480			3.0	11.0	6.2	
5	202039062865			9.5	11.5	10.3	
6	202039062105			15.5	18.0	16.5	
7	202039061761			4.0	8.5	5.8	
8	191939054721			11.0	8.0	9.8	
9	202039061891			5.0	12.5	8.0	
10	202039076869			4.0	0.0	2.4	
11	202039062878			8.5	12.5	10.1	
12	202039053763			4.5	8.0	5.9	
13	202039071342			5.5	0.0	3.3	
14	202039064137			5.0	7.0	5.8	
15	202039065412			8.5	11.5	9.7	

16	202039062692			7.0	12.75	9.3	
17	202039061855			7.0	15.75	10.5	
18	202039067669			5.5	7.0	6.1	
19	202039062712			6.0	11.5	8.2	
20	202039066002			3.0	13.5	7.2	
21	202039065281			11.0	13.0	11.8	
22	202039064214			6.0	8.0	6.8	
23	202039063347			2.5	8.0	4.7	
24	191939063731			7.5	13.37	9.85	
25	202039063575			5.0	8.25	6.3	
26	202039061830			4.0	11.5	7.0	
27	191939070031			5.5	0.0	3.3	
28	202039062572			6.5	12.12	8.75	
29	202039062040			3.0	11.25	6.3	
30	202039061848			11.5	14.0	12.5	
31	202039064575			9.0	11.75	10.1	
32	202039065504			7.0	12.25	9.1	
33	202039053794			4.5	10.0	6.7	
34	202039062645			4.0	11.5	7.0	
35	202039065126			6.5	13.25	9.2	
36	202039061709			19.5	17.25	18.6	
37	202039062916			10.0	13.25	11.3	
38	202039062700			8.0	13.25	10.1	
39	202039069751			4.0	9.25	6.1	
40	202039062625			10.0	14.0	11.6	
41	202039065189			9.0	12.5	10.4	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** physiopathologie des grandes fonctions / A / 2**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039067193			5.5	11.5	7.9	
2	202039068468			5.0	10.0	7.0	
3	202039068453			6.5	13.75	9.4	
4	202039067123			4.0	10.0	6.4	
5	202039068469			3.5	9.5	5.9	
6	202039069730			3.0	10.75	6.1	
7	202039069745			4.0	9.0	6.0	
8	202039068524			6.0	11.0	8.0	
9	202039071907			11.5	8.87	10.45	
10	202039066409			5.5	12.5	8.3	
11	202039068119			4.0	10.0	6.4	
12	202039066415			13.5	9.75	12.0	
13	202039068451			5.0	12.0	7.8	
14	202039069752			10.0	15.25	12.1	
15	202039069753			16.5	14.5	15.7	
16	202039069242			7.5	13.25	9.8	
17	202039066413			12.0	14.25	12.9	
18	202039066496			6.0	13.5	9.0	
19	202039067109			7.5	15.37	10.65	
20	202039069394			9.5	16.5	12.3	
21	202039067277			6.5	9.25	7.6	
22	202039066798			4.0	11.5	7.0	
23	202039066423			7.0	12.25	9.1	
24	202039067152			5.0	8.0	6.2	
25	202039066761			4.0	10.5	6.6	
26	202039064242			4.0	13.0	7.6	
27	202039067627			3.5	11.5	6.7	
28	202039067696			5.0	11.75	7.7	
29	202039067316			4.5	7.75	5.8	
30	202039068489			5.0	10.5	7.2	
31	202039067651			4.0	12.75	7.5	
32	202039071338			8.5	18.75	12.6	
33	202039065151			3.0	13.75	7.3	
34	202039069812			3.5	9.25	5.8	
35	202039068493			6.0	11.5	8.2	
36	202039062024			4.0	13.5	7.8	
37	202039068526			6.5	10.5	8.1	
38	202039069406			3.0	0.0	1.8	
39	202039066847			3.0	13.75	7.3	
40	202039069247			8.5	16.5	11.7	



41	202039066447			9.0	12.75	10.5	
42	202039069760			8.5	12.0	9.9	
43	202039069251			6.5	13.75	9.4	
44	202039069271			4.5	10.25	6.8	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** physiopathologie des grandes fonctions / A / 3

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

#	Matricule			Examen	CC	MG	
1	191939068368			7.5	15.0	10.5	
2	202039070191			6.5	14.5	9.7	
3	202039061820			8.5	14.75	11.0	
4	202039071622			8.0	10.0	8.8	
5	202039071752			4.0	11.0	6.8	
6	202039070648			6.0	13.5	9.0	
7	202039072027			5.0	9.0	6.6	
8	192039076210			8.5	14.5	10.9	
9	202039070525			7.0	11.5	8.8	
10	202039071332			5.0	12.25	7.9	
11	202039072240			6.0	12.5	8.6	
12	202039065995			4.5	8.5	6.1	
13	202039070123			7.0	15.25	10.3	
14	191939073090			5.5	10.5	7.5	
15	202039071583			5.5	11.0	7.7	

16	202039071753			5.5	15.25	9.4	
17	202039070116			4.5	15.5	8.9	
18	202039061922			5.0	10.5	7.2	
19	202039062920			5.5	11.25	7.8	
20	202039070911			4.5	9.25	6.4	
21	202039072172			0.0	0.0	0.0	
22	202039069775			3.0	8.5	5.2	
23	202039072227			5.5	14.0	8.9	
24	202039070518			4.5	8.37	6.05	
25	202039076283			10.5	16.0	12.7	
26	202039071596			4.0	13.0	7.6	
27	202039070091			6.0	11.87	8.35	
28	202039076634			12.0	15.5	13.4	
29	202039071570			13.5	15.12	14.15	
30	202039062876			3.0	9.5	5.6	
31	202039072258			5.5	11.5	7.9	
32	202039071163			4.0	9.5	6.2	
33	202039069720			7.5	15.0	10.5	
34	202039070228			5.5	15.5	9.5	
35	202039071700			3.5	12.5	7.1	
36	202039076544			3.0	10.0	5.8	
37	202039071365			3.0	10.0	5.8	
38	202039061935			4.5	14.12	8.35	
39	202039071624			5.5	12.5	8.3	
40	202039071618			5.0	13.0	8.2	
41	202039070264			5.5	11.5	7.9	
42	202039050780			4.0	11.0	6.8	
43	202039068435			5.5	12.0	8.1	
44	202039070255			3.5	12.5	7.1	
45	202039071632			4.0	12.5	7.4	
46	181839064375			3.0	9.5	5.6	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** physiopathologie des grandes fonctions / A / 4**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039066389			14.0	16.5	15.0	
2	202039063722			4.0	12.5	7.4	
3	202039064567			11.0	14.5	12.4	
4	202039070599			7.5	13.5	9.9	
5	202039069764			5.5	10.25	7.4	
6	202039064547			8.0	13.0	10.0	
7	202039064198			7.5	16.25	11.0	
8	202039070138			5.5	14.0	8.9	
9	202039066404			10.0	14.25	11.7	
10	191939069328			8.0	15.25	10.9	
11	202039070529			8.0	11.25	9.3	
12	202039075845			4.0	11.5	7.0	
13	202039067639			6.0	12.5	8.6	
14	202039070082			6.0	11.75	8.3	
15	192039075920			10.0	13.0	11.2	
16	171739068183			12.0	12.75	12.3	
17	202039062658			8.5	12.0	9.9	
18	202039066401			9.5	14.75	11.6	
19	202039064148			5.0	13.0	8.2	
20	202039070857			4.0	12.0	7.2	
21	202039066008			7.5	15.5	10.7	
22	202039067758			5.5	9.0	6.9	
23	202039071594			16.0	19.25	17.3	
24	202039066393			4.0	8.75	5.9	
25	202039064173			7.0	14.75	10.1	
26	202039064235			7.5	13.0	9.7	
27	202039062855			4.0	11.75	7.1	
28	202039070982			7.0	12.75	9.3	
29	202039063806			4.5	13.87	8.25	
30	202039064550			5.0	10.0	7.0	
31	202039070051			5.0	11.0	7.4	
32	202039069743			5.0	9.25	6.7	
33	202039070136			4.5	10.25	6.8	
34	202039071665			5.0	12.5	8.0	
35	202039069700			3.5	10.5	6.3	
36	202039063755			5.5	12.0	8.1	
37	202039067774			8.5	11.0	9.5	
38	202039071544			7.0	13.5	9.6	
39	202039071564			4.5	12.25	7.6	
40	202039066078			5.0	8.5	6.4	

41	202039067311			11.0	16.75	13.3	
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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** physiopathologie des grandes fonctions / A / 5

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

#	Matricule			Examen	CC	MG	
1	202039067276			8.0	13.5	10.2	
2	191939078888			3.5	10.25	6.2	
3	202039066000			5.5	11.0	7.7	
4	202039064602			11.0	14.75	12.5	
5	191939066858			0.0	0.0	0.0	
6	191939068783			7.0	0.0	4.2	
7	202039068817			6.5	0.0	3.9	
8	181839073050			0.0	0.0	0.0	
9	171737006915			0.0	0.0	0.0	
10	191939064268			0.0	0.0	0.0	
11	202039065206			9.0	11.5	10.0	
12	202039071191			13.0	18.25	15.1	
13	191939073137			4.5	10.5	6.9	
14	191939070816			15.0	18.0	16.2	
15	202039065359			8.5	11.75	9.8	

16	202039065374			5.0	12.75	8.1	
17	202039062100			11.0	13.12	11.85	
18	202039070251			6.5	9.5	7.7	
19	191939071698			4.5	10.12	6.75	
20	191939066847			3.5	0.0	2.1	
21	191939063651			0.0	0.0	0.0	
22	191939073660			4.0	12.0	7.2	
23	191939069761			0.0	0.0	0.0	
24	191939065419			3.5	9.5	5.9	
25	202039076678			9.0	11.5	10.0	
26	171739072751			0.0	0.0	0.0	
27	202039071609			12.0	16.5	13.8	
28	191939063517			0.0	0.0	0.0	
29	191939065169			0.0	0.0	0.0	
30	191939063685			0.0	0.0	0.0	
31	202039049154			8.0	11.5	9.4	
32	202039065410			12.0	16.5	13.8	
33	191939073103			5.0	9.0	6.6	
34	191939071305			5.0	0.0	3.0	
35	202039064250			8.5	16.0	11.5	
36	202039069668			10.0	14.87	11.95	
37	191939066957			0.0	0.0	0.0	
38	191939073139			5.5	0.0	3.3	
39	191939066831			3.0	0.0	1.8	
40	181839062696			0.0	0.0	0.0	
41	202039064667			5.5	12.0	8.1	
42	191939066922			0.0	0.0	0.0	
43	202039067260			7.5	9.75	8.4	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** technique d'analyse biologique / A / 1**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039062096			3.5	8.66	5.56	
2	202039063487			14.0	12.38	13.35	
3	202039062805			5.0	8.84	6.54	
4	202039065480			2.25	9.66	5.21	
5	202039062865			4.75	8.84	6.39	
6	202039062105			11.0	12.59	11.64	
7	202039061761			3.0	8.16	5.06	
8	191939054721			8.5	0.0	5.1	
9	202039061891			10.25	11.63	10.8	
10	202039076869			5.5	0.0	3.3	
11	202039062878			5.0	13.28	8.31	
12	202039053763			3.0	8.91	5.36	
13	202039071342			3.0	0.0	1.8	
14	202039064137			3.5	7.97	5.29	
15	202039065412			6.0	11.97	8.39	
16	202039062692			8.0	12.09	9.64	
17	202039061855			11.0	12.41	11.56	
18	202039067669			5.5	12.09	8.14	
19	202039062712			9.0	8.22	8.69	
20	202039066002			3.25	9.06	5.57	
21	202039065281			5.5	12.53	8.31	
22	202039064214			3.0	8.06	5.02	
23	202039063347			2.25	8.06	4.57	
24	191939063731			8.5	12.84	10.24	
25	202039063575			5.5	9.16	6.96	
26	202039061830			4.5	9.28	6.41	
27	191939070031			2.25	0.0	1.35	
28	202039062572			3.5	10.84	6.44	
29	202039062040			5.25	0.0	3.15	
30	202039061848			6.0	11.91	8.36	
31	202039064575			9.5	11.0	10.1	
32	202039065504			8.25	12.72	10.04	
33	202039053794			5.0	8.66	6.46	
34	202039062645			4.0	8.84	5.94	
35	202039065126			6.5	12.97	9.09	
36	202039061709			12.25	16.47	13.94	
37	202039062916			9.5	13.41	11.06	
38	202039062700			10.5	14.59	12.14	
39	202039069751			6.5	10.34	8.04	
40	202039062625			9.25	14.03	11.16	

41	202039065189			4.75	11.59	7.49	
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**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** technique d'analyse biologique / A / 2

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

#	Matricule			Examen	CC	MG	
1	202039067193			12.0	14.0	12.8	
2	202039068468			3.5	8.0	5.3	
3	202039068453			6.75	10.69	8.33	
4	202039067123			4.5	10.72	6.99	
5	202039068469			4.5	7.91	5.86	
6	202039069730			9.5	10.06	9.72	
7	202039069745			6.75	11.56	8.67	
8	202039068524			2.5	11.63	6.15	
9	202039071907			8.5	5.94	7.48	
10	202039066409			2.5	9.59	5.34	
11	202039068119			3.0	11.03	6.21	
12	202039066415			8.25	12.28	9.86	
13	202039068451			5.0	14.56	8.82	
14	202039069752			9.0	13.84	10.94	
15	202039069753			11.0	17.25	13.5	

16	202039069242			4.0	12.13	7.25	
17	202039066413			10.25	15.34	12.29	
18	202039066496			7.25	12.47	9.34	
19	202039067109			11.25	16.41	13.31	
20	202039069394			6.5	9.13	7.55	
21	202039067277			9.5	13.06	10.92	
22	202039066798			3.5	12.47	7.09	
23	202039066423			5.75	13.59	8.89	
24	202039067152			12.5	10.41	11.66	
25	202039066761			5.25	0.0	3.15	
26	202039064242			8.5	9.19	8.78	
27	202039067627			8.5	13.96	10.68	
28	202039067696			7.5	12.46	9.48	
29	202039067316			8.0	13.75	10.3	
30	202039068489			9.0	7.81	8.52	
31	202039067651			2.25	13.25	6.65	
32	202039071338			8.5	12.41	10.06	
33	202039065151			2.25	10.69	5.63	
34	202039069812			5.5	12.66	8.36	
35	202039068493			4.5	11.09	7.14	
36	202039062024			4.0	10.56	6.62	
37	202039068526			3.75	10.69	6.53	
38	202039069406			3.5	7.38	5.05	
39	202039066847			6.0	13.47	8.99	
40	202039069247			9.5	13.88	11.25	
41	202039066447			14.25	14.28	14.26	
42	202039069760			5.5	12.22	8.19	
43	202039069251			8.5	11.47	9.69	
44	202039069271			4.5	8.31	6.02	



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**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** technique d'analyse biologique / A / 3**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	191939068368			5.25	13.72	8.64	
2	202039070191			5.5	12.84	8.44	
3	202039061820			8.5	12.63	10.15	
4	202039071622			8.5	9.72	8.99	
5	202039071752			7.0	12.47	9.19	
6	202039070648			7.25	13.53	9.76	
7	202039072027			2.25	9.69	5.23	
8	192039076210			12.75	16.94	14.43	
9	202039070525			7.0	12.53	9.21	
10	202039071332			11.0	11.66	11.26	
11	202039072240			7.25	12.64	9.41	
12	202039065995			10.0	11.22	10.49	
13	202039070123			7.0	13.84	9.74	
14	191939073090			2.25	8.09	4.59	
15	202039071583			8.0	11.03	9.21	
16	202039071753			10.25	13.97	11.74	
17	202039070116			12.5	16.72	14.19	
18	202039061922			10.25	11.63	10.8	
19	202039062920			9.5	16.91	12.46	
20	202039070911			3.0	11.69	6.48	
21	202039072172			0.0	0.0	0.0	
22	202039069775			6.75	12.22	8.94	
23	202039072227			4.0	0.0	2.4	
24	202039070518			7.25	10.09	8.39	
25	202039076283			0.0	14.44	5.78	
26	202039071596			5.5	9.34	7.04	
27	202039070091			8.25	11.66	9.61	
28	202039076634			11.0	7.25	9.5	
29	202039071570			9.25	12.63	10.6	
30	202039062876			10.0	15.16	12.06	
31	202039072258			9.5	14.34	11.44	
32	202039071163			6.25	11.97	8.54	
33	202039069720			10.75	15.13	12.5	
34	202039070228			7.0	15.22	10.29	
35	202039071700			8.5	12.81	10.22	
36	202039076544			3.5	11.06	6.52	
37	202039071365			4.0	10.47	6.59	
38	202039061935			4.0	9.06	6.02	
39	202039071624			2.5	11.84	6.24	
40	202039071618			3.0	9.03	5.41	

41	202039070264			4.75	13.34	8.19	
42	202039050780			7.25	12.06	9.17	
43	202039068435			8.25	12.59	9.99	
44	202039070255			5.0	12.34	7.94	
45	202039071632			2.25	11.34	5.89	
46	181839064375			8.25	0.0	4.95	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** technique d'analyse biologique / A / 4

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

#	Matricule			Examen	CC	MG	
1	202039066389			10.5	14.84	12.24	
2	202039063722			8.75	8.09	8.49	
3	202039064567			9.0	12.53	10.41	
4	202039070599			10.75	10.72	10.74	
5	202039069764			7.5	8.53	7.91	
6	202039064547			9.25	10.53	9.76	
7	202039064198			13.25	14.69	13.83	
8	202039070138			2.0	13.69	6.68	
9	202039066404			10.5	13.47	11.69	
10	191939069328			10.75	7.22	9.34	
11	202039070529			4.75	8.72	6.34	
12	202039075845			6.25	8.09	6.99	
13	202039067639			10.75	11.06	10.87	
14	202039070082			10.25	8.69	9.63	
15	192039075920			4.25	9.03	6.16	

16	171739068183			6.75	13.72	9.54	
17	202039062658			4.5	9.09	6.34	
18	202039066401			7.25	11.84	9.09	
19	202039064148			5.0	10.34	7.14	
20	202039070857			6.0	9.69	7.48	
21	202039066008			5.0	13.13	8.25	
22	202039067758			3.0	8.47	5.19	
23	202039071594			11.75	17.44	14.03	
24	202039066393			5.5	6.16	5.76	
25	202039064173			4.0	9.31	6.12	
26	202039064235			8.5	11.91	9.86	
27	202039062855			5.0	8.09	6.24	
28	202039070982			3.25	7.94	5.13	
29	202039063806			3.5	14.84	8.04	
30	202039064550			5.0	10.69	7.28	
31	202039070051			5.25	9.44	6.93	
32	202039069743			4.0	11.97	7.19	
33	202039070136			4.0	10.69	6.68	
34	202039071665			6.0	9.44	7.38	
35	202039069700			3.25	9.5	5.75	
36	202039063755			6.5	8.84	7.44	
37	202039067774			5.0	12.47	7.99	
38	202039071544			7.5	10.69	8.78	
39	202039071564			8.0	8.19	8.08	
40	202039066078			3.0	11.22	6.29	
41	202039067311			8.75	15.34	11.39	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** technique d'analyse biologique / A / 5**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039067276			10.25	11.22	10.64	
2	191939078888			5.0	7.63	6.05	
3	202039066000			6.0	10.0	7.6	
4	202039064602			4.0	10.91	6.76	
5	191939066858			2.25	6.72	4.04	
6	191939068783			7.0	11.31	8.72	
7	202039068817			5.5	9.84	7.24	
8	181839073050			3.0	0.0	1.8	
9	171737006915			5.0	0.0	3.0	
10	191939064268			0.0	0.0	0.0	
11	202039065206			4.5	9.0	6.3	
12	202039071191			10.25	13.56	11.57	
13	191939073137			2.25	0.0	1.35	
14	191939070816			11.75	0.0	7.05	
15	202039065359			9.5	11.63	10.35	
16	202039065374			3.5	0.0	2.1	
17	202039062100			8.75	9.84	9.19	
18	202039070251			9.5	11.31	10.22	
19	191939071698			6.5	10.63	8.15	
20	191939066847			3.0	8.16	5.06	
21	191939063651			2.5	1.69	2.18	
22	191939073660			6.0	10.63	7.85	
23	191939069761			7.25	8.81	7.87	
24	191939065419			2.5	7.69	4.58	
25	202039076678			6.25	6.94	6.53	
26	171739072751			0.0	8.16	3.26	
27	202039071609			12.5	15.38	13.65	
28	191939063517			0.0	0.0	0.0	
29	191939065169			0.0	9.94	3.98	
30	191939063685			3.25	5.31	4.07	
31	202039049154			4.0	11.38	6.95	
32	202039065410			5.25	14.38	8.9	
33	191939073103			2.5	3.72	2.99	
34	191939071305			2.5	9.31	5.22	
35	202039064250			9.25	14.75	11.45	
36	202039069668			7.25	12.72	9.44	
37	191939066957			0.0	0.0	0.0	
38	191939073139			6.0	9.31	7.32	
39	191939066831			5.5	7.75	6.4	
40	181839062696			0.0	0.0	0.0	

41	202039064667			0.0	15.16	6.06	
42	191939066922			5.25	7.25	6.05	
43	202039067260			5.5	9.84	7.24	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** toxicologie fondamentale / A / 1

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

#	Matricule			Examen	CC	MG	
1	202039062096			3.0	11.5	6.4	
2	202039063487			19.5	12.6	16.74	
3	202039062805			10.5	10.5	10.5	
4	202039065480			3.0	12.0	6.6	
5	202039062865			11.0	9.75	10.5	
6	202039062105			17.25	15.95	16.73	
7	202039061761			5.0	12.55	8.02	
8	191939054721			16.5	9.0	13.5	
9	202039061891			10.0	10.95	10.38	
10	202039076869			6.0	0.0	3.6	
11	202039062878			13.0	12.25	12.7	
12	202039053763			3.0	9.8	5.72	
13	202039071342			10.0	8.7	9.48	
14	202039064137			7.0	8.2	7.48	
15	202039065412			15.5	13.85	14.84	

16	202039062692			12.5	10.95	11.88	
17	202039061855			13.25	11.4	12.51	
18	202039067669			5.0	10.1	7.04	
19	202039062712			7.0	12.5	9.2	
20	202039066002			18.5	10.15	15.16	
21	202039065281			11.5	11.2	11.38	
22	202039064214			5.0	3.0	4.2	
23	202039063347			2.0	10.9	5.56	
24	191939063731			8.0	11.4	9.36	
25	202039063575			3.0	9.5	5.6	
26	202039061830			8.0	10.0	8.8	
27	191939070031			4.0	10.2	6.48	
28	202039062572			10.0	12.5	11.0	
29	202039062040			8.0	11.8	9.52	
30	202039061848			17.5	8.2	13.78	
31	202039064575			16.5	7.1	12.74	
32	202039065504			8.0	11.3	9.32	
33	202039053794			6.5	10.6	8.14	
34	202039062645			11.0	11.6	11.24	
35	202039065126			4.0	12.15	7.26	
36	202039061709			20.0	18.0	19.2	
37	202039062916			13.0	14.25	13.5	
38	202039062700			19.0	12.75	16.5	
39	202039069751			3.5	12.05	6.92	
40	202039062625			19.0	13.7	16.88	
41	202039065189			14.0	15.2	14.48	

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Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** toxicologie fondamentale / A / 2**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039067193			8.0	11.45	9.38	
2	202039068468			10.0	8.9	9.56	
3	202039068453			5.0	9.6	6.84	
4	202039067123			5.0	10.65	7.26	
5	202039068469			2.0	8.6	4.64	
6	202039069730			7.5	9.15	8.16	
7	202039069745			5.0	8.8	6.52	
8	202039068524			7.0	12.35	9.14	
9	202039071907			11.0	8.7	10.08	
10	202039066409			2.0	7.45	4.18	
11	202039068119			1.0	9.5	4.4	
12	202039066415			18.0	12.65	15.86	
13	202039068451			5.0	9.4	6.76	
14	202039069752			18.0	5.9	13.16	
15	202039069753			20.0	5.8	14.32	
16	202039069242			12.0	10.9	11.56	
17	202039066413			14.0	14.6	14.24	
18	202039066496			7.0	10.4	8.36	
19	202039067109			16.0	14.25	15.3	
20	202039069394			16.0	10.4	13.76	
21	202039067277			13.0	9.7	11.68	
22	202039066798			9.0	9.9	9.36	
23	202039066423			14.0	10.2	12.48	
24	202039067152			11.5	11.8	11.62	
25	202039066761			13.5	11.1	12.54	
26	202039064242			11.0	9.1	10.24	
27	202039067627			4.5	13.3	8.02	
28	202039067696			8.0	7.4	7.76	
29	202039067316			3.0	10.1	5.84	
30	202039068489			0.0	9.5	3.8	
31	202039067651			17.5	15.2	16.58	
32	202039071338			12.0	10.25	11.3	
33	202039065151			7.0	9.15	7.86	
34	202039069812			2.0	10.1	5.24	
35	202039068493			5.0	10.1	7.04	
36	202039062024			7.0	8.4	7.56	
37	202039068526			7.5	6.2	6.98	
38	202039069406			2.0	6.1	3.64	
39	202039066847			5.0	10.1	7.04	
40	202039069247			18.0	14.6	16.64	

41	202039066447			17.5	10.3	14.62	
42	202039069760			17.5	14.1	16.14	
43	202039069251			10.0	11.3	10.52	
44	202039069271			4.0	11.6	7.04	

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**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** toxicologie fondamentale / A / 3

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

#	Matricule			Examen	CC	MG	
1	191939068368			18.5	14.4	16.86	
2	202039070191			9.0	13.15	10.66	
3	202039061820			18.5	11.6	15.74	
4	202039071622			14.5	10.05	12.72	
5	202039071752			6.0	10.2	7.68	
6	202039070648			12.0	10.5	11.4	
7	202039072027			2.0	9.4	4.96	
8	192039076210			11.5	14.6	12.74	
9	202039070525			9.0	11.55	10.02	
10	202039071332			8.0	12.3	9.72	
11	202039072240			13.5	0.0	8.1	
12	202039065995			8.75	11.55	9.87	
13	202039070123			7.5	12.7	9.58	
14	191939073090			3.0	8.3	5.12	
15	202039071583			6.5	10.85	8.24	



16	202039071753			10.0	9.95	9.98	
17	202039070116			18.0	12.7	15.88	
18	202039061922			8.0	11.2	9.28	
19	202039062920			16.0	11.7	14.28	
20	202039070911			4.0	10.5	6.6	
21	202039072172			0.0	0.0	0.0	
22	202039069775			1.0	9.4	4.36	
23	202039072227			7.25	0.0	4.35	
24	202039070518			6.5	11.3	8.42	
25	202039076283			7.0	11.3	8.72	
26	202039071596			6.5	9.7	7.78	
27	202039070091			12.0	10.05	11.22	
28	202039076634			15.5	12.25	14.2	
29	202039071570			18.0	10.7	15.08	
30	202039062876			7.0	10.2	8.28	
31	202039072258			15.0	11.85	13.74	
32	202039071163			10.0	10.4	10.16	
33	202039069720			16.0	13.4	14.96	
34	202039070228			6.0	11.4	8.16	
35	202039071700			0.0	12.7	5.08	
36	202039076544			7.0	11.0	8.6	
37	202039071365			2.0	11.2	5.68	
38	202039061935			10.5	12.75	11.4	
39	202039071624			12.5	11.5	12.1	
40	202039071618			10.0	11.3	10.52	
41	202039070264			13.5	11.65	12.76	
42	202039050780			7.0	12.4	9.16	
43	202039068435			12.5	9.7	11.38	
44	202039070255			4.0	13.3	7.72	
45	202039071632			8.0	13.15	10.06	
46	181839064375			4.0	9.7	6.28	

2022/2023

Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques

Toxicologie

**Niveau:****Arrêté d'habilitation de**

N°Arrêté n°1581 du 06 octobre

**Matière:** toxicologie fondamentale / A / 4**PV de délibération par matière (Session Normal)**

#	Matricule			Examen	CC	MG	
1	202039066389			18.5	13.9	16.66	
2	202039063722			14.0	13.65	13.86	
3	202039064567			17.5	11.0	14.9	
4	202039070599			19.5	10.3	15.82	
5	202039069764			13.0	10.7	12.08	
6	202039064547			14.5	10.7	12.98	
7	202039064198			17.5	11.4	15.06	
8	202039070138			7.5	9.8	8.42	
9	202039066404			6.5	11.3	8.42	
10	191939069328			8.0	11.55	9.42	
11	202039070529			7.5	11.5	9.1	
12	202039075845			2.0	10.0	5.2	
13	202039067639			10.5	10.3	10.42	
14	202039070082			15.0	11.8	13.72	
15	192039075920			0.0	10.7	4.28	
16	171739068183			13.5	15.55	14.32	
17	202039062658			4.5	13.05	7.92	
18	202039066401			9.0	11.05	9.82	
19	202039064148			7.5	8.6	7.94	
20	202039070857			15.0	9.25	12.7	
21	202039066008			10.5	10.1	10.34	
22	202039067758			5.0	8.5	6.4	
23	202039071594			20.0	16.0	18.4	
24	202039066393			2.0	2.4	2.16	
25	202039064173			9.0	7.0	8.2	
26	202039064235			16.0	10.75	13.9	
27	202039062855			5.0	8.4	6.36	
28	202039070982			16.5	13.4	15.26	
29	202039063806			7.0	11.7	8.88	
30	202039064550			7.0	10.25	8.3	
31	202039070051			2.0	7.9	4.36	
32	202039069743			14.0	11.9	13.16	
33	202039070136			6.5	9.4	7.66	
34	202039071665			8.5	11.0	9.5	
35	202039069700			2.0	9.95	5.18	
36	202039063755			5.0	10.2	7.08	
37	202039067774			14.0	7.8	11.52	
38	202039071544			8.0	11.55	9.42	
39	202039071564			18.5	12.8	16.22	
40	202039066078			1.0	6.2	3.08	

41	202039067311			19.0	12.35	16.34	
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Signature de l'enseignant:

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2022/2023

Sciences de la Nature et de la Vie

**Filière:** Sciences biologiques  
Toxicologie

**Niveau:**

**Arrêté d'habilitation de** N°Arrêté n°1581 du 06 octobre

**Matière:** toxicologie fondamentale / A / 5

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

#	Matricule			Examen	CC	MG	
1	202039067276			16.5	11.1	14.34	
2	191939078888			3.0	0.0	1.8	
3	202039066000			9.0	10.5	9.6	
4	202039064602			6.0	11.4	8.16	
5	191939066858			0.0	0.0	0.0	
6	191939068783			3.0	10.95	6.18	
7	202039068817			14.0	11.5	13.0	
8	181839073050			2.0	0.0	1.2	
9	171737006915			6.0	0.0	3.6	
10	191939064268			0.0	0.0	0.0	
11	202039065206			6.5	9.0	7.5	
12	202039071191			17.5	14.05	16.12	
13	191939073137			8.0	6.3	7.32	
14	191939070816			19.5	16.3	18.22	
15	202039065359			14.5	10.95	13.08	

16	202039065374			6.0	11.2	8.08	
17	202039062100			3.0	12.0	6.6	
18	202039070251			10.0	9.25	9.7	
19	191939071698			3.0	10.4	5.96	
20	191939066847			4.5	10.3	6.82	
21	191939063651			5.0	4.2	4.68	
22	191939073660			9.0	10.4	9.56	
23	191939069761			10.0	0.0	6.0	
24	191939065419			1.0	0.0	0.6	
25	202039076678			9.5	9.0	9.3	
26	171739072751			12.5	0.0	7.5	
27	202039071609			16.0	13.9	15.16	
28	191939063517			0.0	0.0	0.0	
29	191939065169			3.0	7.5	4.8	
30	191939063685			2.5	0.0	1.5	
31	202039049154			5.0	8.25	6.3	
32	202039065410			15.5	12.4	14.26	
33	191939073103			4.0	9.9	6.36	
34	191939071305			2.0	0.0	1.2	
35	202039064250			19.5	14.2	17.38	
36	202039069668			12.5	10.75	11.8	
37	191939066957			0.0	0.0	0.0	
38	191939073139			5.5	0.0	3.3	
39	191939066831			4.5	0.0	2.7	
40	181839062696			0.0	0.0	0.0	
41	202039064667			13.5	9.9	12.06	
42	191939066922			4.5	0.0	2.7	
43	202039067260			8.5	10.78	9.41	