

2022/2023

Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques

**Spécialité:** sciences agronomiques

**Période:** Semestre 3

**Matière:** biochimie / A / 1

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

#	Matricule			Examen	CC	MG
1	212139077831			1.5	10.56	5.12
2	212139083771			6.5	12.19	8.78
3	212139070427			1.25	5.0	2.75
4	202039062775			2.5	1.5	2.1
5	212139075696			7.25	14.38	10.1
6	212139077587			14.25	15.31	14.67
7	212139078479			6.0	10.63	7.85
8	212139074524			2.5	5.63	3.75
9	212139077020			3.75	4.88	4.2
10	212139077837			10.0	10.5	10.2
11	212139071798			5.0	9.63	6.85
12	212139071809			6.0	6.69	6.28
13	191939066173			11.75	8.31	10.37
14	212139068609			0.5	8.38	3.65
15	212139072567			2.0	5.69	3.48
16	202039072242			17.0	14.94	16.18
17	212139076538			0.5	4.81	2.22
18	212139068687			2.0	8.0	4.4
19	212139071807			6.5	6.75	6.6
20	212139071808			0.5	7.19	3.18
21	202039076613			2.5	10.0	5.5
22	212139074404			5.25	8.31	6.47
23	202039066032			1.0	4.25	2.3
24	181839072920			0.0	0.0	0.0
25	212139074429			4.0	6.69	5.08
26	212139069731			0.5	7.88	3.45
27	181839066129			0.0	0.0	0.0
28	191939064522			0.5	3.31	1.62
29	202039064263			10.5	17.19	13.18
30	191939073505			2.75	4.94	3.63
31	212139085333			0.0	0.0	0.0
32	212139077461			2.0	4.25	2.9
33	202039061991			2.5	5.56	3.72

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques

**Spécialité:** sciences agronomiques

**Période:** Semestre 3

**Matière:** biochimie / A / 2

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

#	Matricule			Examen	CC	MG
1	212139073206			2.25	4.13	3.0
2	212139073598			7.0	7.13	7.05
3	212139074040			4.5	10.5	6.9
4	212139070614			1.5	4.06	2.52
5	212139073651			4.75	7.69	5.93
6	212139073687			4.75	8.25	6.15
7	202039067309			2.25	7.63	4.4
8	212139074059			3.25	6.25	4.45
9	212139073972			3.5	5.75	4.4
10	212139077823			4.5	12.31	7.62
11	212139059049			1.5	3.13	2.15
12	212139085131			7.75	6.06	7.07

13	212139073626			2.0	3.5	2.6
14	171739073225			1.5	5.75	3.2
15	212139075182			10.0	13.31	11.32
16	212139073663			3.5	5.88	4.45
17	212139074057			1.0	6.88	3.35
18	191939067914			0.0	0.0	0.0
19	212139073705			2.25	4.19	3.03
20	202039066001			2.5	5.88	3.85
21	212139074103			2.5	9.13	5.15
22	212139070981			1.0	2.0	1.4
23	212139072536			6.0	11.13	8.05
24	212139071303			7.5	7.75	7.6
25	212139069725			0.0	4.63	1.85
26	212139072621			4.25	5.38	4.7
27	202039064591			0.0	2.94	1.18
28	202039063813			12.6	12.6	12.6
29	212139073644			1.5	4.63	2.75
30	212139078194			1.5	5.44	3.08
31	212139069682			1.0	8.13	3.85
32	212139071775			2.5	5.88	3.85
33	212139073717			2.5	3.81	3.02
34	202039061923			0.0	0.0	0.0
35	202039069731			2.0	3.63	2.65

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques**Spécialité:** sciences agronomiques**Période:** Semestre 3**Matière:** biophysique / A / 1**PV de délibération par matière (Session normal)**

#	Matricule			Examen	CC	MG
1	212139077831			5.5	17.3	10.22
2	212139083771			9.5	13.7	11.18
3	212139070427			5.5	7.85	6.44
4	202039062775			1.5	10.05	4.92
5	212139075696			13.0	16.4	14.36
6	212139077587			1.0	18.65	8.06
7	212139078479			7.5	15.5	10.7
8	212139074524			8.5	8.65	8.56
9	212139077020			10.5	13.25	11.6
10	212139077837			9.5	15.95	12.08
11	212139071798			8.5	16.4	11.66
12	212139071809			12.5	15.5	13.7
13	191939066173			7.5	10.1	8.54
14	212139068609			3.0	11.0	6.2
15	212139072567			8.5	14.38	10.85
16	202039072242			19.0	16.85	18.14
17	212139076538			9.0	11.45	9.98
18	212139068687			11.0	10.1	10.64
19	212139071807			7.5	14.15	10.16
20	212139071808			9.5	13.03	10.91
21	202039076613			10.0	11.9	10.76
22	212139074404			2.0	11.0	5.6
23	202039066032			2.0	4.65	3.06
24	181839072920			10.0	10.0	10.0
25	212139074429			12.0	10.78	11.51
26	212139069731			6.5	16.4	10.46
27	181839066129			0.0	0.0	0.0
28	191939064522			1.5	2.4	1.86
29	202039064263			13.0	12.35	12.74
30	191939073505			4.0	10.1	6.44
31	212139085333			0.0	0.0	0.0
32	212139077461			1.5	6.72	3.59
33	202039061991			5.5	8.43	6.67

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques

**Spécialité:** sciences agronomiques

**Période:** Semestre 3

**Matière:** biophysique / A / 2

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

#	Matricule			Examen	CC	MG
1	212139073206			1.5	3.98	2.49
2	212139073598			12.0	16.63	13.85
3	212139074040			10.0	18.2	13.28
4	212139070614			8.5	16.4	11.66
5	212139073651			7.5	17.75	11.6
6	212139073687			10.0	15.95	12.38
7	202039067309			3.0	6.28	4.31
8	212139074059			7.5	12.58	9.53

9	212139073972			4.5	11.0	7.1
10	212139077823			10.5	15.05	12.32
11	212139059049			4.0	8.53	5.81
12	212139085131			20.0	16.75	18.7
13	212139073626			2.5	15.0	7.5
14	171739073225			1.5	4.48	2.69
15	212139075182			11.5	17.3	13.82
16	212139073663			4.0	14.38	8.15
17	212139074057			8.5	12.13	9.95
18	191939067914			0.0	0.0	0.0
19	212139073705			10.5	15.5	12.5
20	202039066001			6.0	13.7	9.08
21	212139074103			12.0	15.05	13.22
22	212139070981			2.0	14.78	7.11
23	212139072536			8.5	18.2	12.38
24	212139071303			5.5	13.93	8.87
25	212139069725			7.25	14.6	10.19
26	212139072621			3.0	15.95	8.18
27	202039064591			3.5	10.1	6.14
28	202039063813			1.5	10.1	4.94
29	212139073644			5.5	13.25	8.6
30	212139078194			2.0	16.85	7.94
31	212139069682			1.5	12.13	5.75
32	212139071775			1.5	14.5	6.7
33	212139073717			1.5	16.85	7.64
34	202039061923			0.0	0.0	0.0
35	202039069731			2.0	8.7	4.68

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques

**Spécialité:** sciences agronomiques

**Période:** Semestre 3

**Matière:** environnement et développement durable / A / 1

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

#	Matricule			Examen	CC	MG
1	212139077831			6.0	16.13	10.05
2	212139083771			7.0	18.5	11.6
3	212139070427			3.0	14.13	7.45
4	202039062775			0.0	6.88	2.75
5	212139075696			11.5	18.88	14.45
6	212139077587			9.0	14.38	11.15
7	212139078479			10.0	16.88	12.75
8	212139074524			3.0	10.75	6.1
9	212139077020			3.0	15.38	7.95
10	212139077837			6.5	16.38	10.45

11	212139071798			0.5	16.31	6.82
12	212139071809			2.0	14.63	7.05
13	191939066173			4.0	15.19	8.48
14	212139068609			5.5	17.88	10.45
15	212139072567			1.5	0.0	0.9
16	202039072242			15.2	15.2	15.2
17	212139076538			2.0	10.25	5.3
18	212139068687			6.5	17.63	10.95
19	212139071807			0.0	14.63	5.85
20	212139071808			1.75	12.88	6.2
21	202039076613			1.5	9.38	4.65
22	212139074404			0.0	16.06	6.42
23	202039066032			0.25	10.25	4.25
24	181839072920			0.0	0.0	0.0
25	212139074429			1.0	13.38	5.95
26	212139069731			1.5	15.88	7.25
27	181839066129			15.6	15.6	15.6
28	191939064522			1.0	9.63	4.45
29	202039064263			16.25	18.94	17.33
30	191939073505			14.4	14.4	14.4
31	212139085333			0.0	0.0	0.0
32	212139077461			2.0	11.38	5.75
33	202039061991			9.5	17.38	12.65

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques**Spécialité:** sciences agronomiques**Période:** Semestre 3**Matière:** environnement et développement durable / A / 2**PV de délibération par matière (Session normal)**

#	Matricule			Examen	CC	MG
1	212139073206			2.0	12.75	6.3
2	212139073598			0.0	16.5	6.6
3	212139074040			9.5	14.19	11.38
4	212139070614			2.0	12.13	6.05
5	212139073651			5.5	13.19	8.58
6	212139073687			6.0	14.13	9.25
7	202039067309			15.4	15.4	15.4
8	212139074059			2.25	10.44	5.53
9	212139073972			2.75	14.38	7.4
10	212139077823			1.5	14.63	6.75
11	212139059049			0.0	0.25	0.1
12	212139085131			6.0	14.63	9.45
13	212139073626			3.5	13.63	7.55
14	171739073225			12.4	12.4	12.4
15	212139075182			7.5	15.88	10.85
16	212139073663			2.5	15.88	7.85
17	212139074057			5.0	14.56	8.82
18	191939067914			12.6	12.6	12.6
19	212139073705			0.0	9.75	3.9
20	202039066001			13.6	13.6	13.6
21	212139074103			3.0	7.63	4.85
22	212139070981			0.0	7.0	2.8
23	212139072536			6.0	15.88	9.95
24	212139071303			8.0	13.13	10.05
25	212139069725			0.0	12.63	5.05
26	212139072621			7.5	12.5	9.5
27	202039064591			0.0	8.38	3.35
28	202039063813			14.8	14.8	14.8
29	212139073644			2.0	16.13	7.65
30	212139078194			0.0	11.75	4.7
31	212139069682			0.0	13.5	5.4
32	212139071775			2.5	8.13	4.75
33	212139073717			0.0	10.25	4.1
34	202039061923			0.0	0.0	0.0
35	202039069731			1.0	10.25	4.7

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques

**Spécialité:** sciences agronomiques

**Période:** Semestre 3

**Matière:** éthique et déontologie universitaire / A / 1

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

#	Matricule			Examen	CC	MG
1	212139077831			18.0	0.0	18.0
2	212139083771			14.0	0.0	14.0
3	212139070427			20.0	0.0	20.0
4	202039062775			12.0	0.0	12.0
5	212139075696			20.0	0.0	20.0
6	212139077587			20.0	0.0	20.0
7	212139078479			20.0	0.0	20.0
8	212139074524			20.0	0.0	20.0
9	212139077020			20.0	0.0	20.0
10	212139077837			20.0	0.0	20.0

11	212139071798			16.0	0.0	16.0
12	212139071809			20.0	0.0	20.0
13	191939066173			20.0	0.0	20.0
14	212139068609			14.0	0.0	14.0
15	212139072567			20.0	0.0	20.0
16	202039072242			20.0	0.0	20.0
17	212139076538			18.0	0.0	18.0
18	212139068687			20.0	0.0	20.0
19	212139071807			20.0	0.0	20.0
20	212139071808			20.0	0.0	20.0
21	202039076613			12.0	0.0	12.0
22	212139074404			20.0	0.0	20.0
23	202039066032			14.0	0.0	14.0
24	181839072920			10.0	0.0	10.0
25	212139074429			18.0	0.0	18.0
26	212139069731			20.0	0.0	20.0
27	181839066129			15.0	0.0	15.0
28	191939064522			13.5	0.0	13.5
29	202039064263			14.0	0.0	14.0
30	191939073505			10.5	0.0	10.5
31	212139085333			14.0	0.0	14.0
32	212139077461			20.0	0.0	20.0
33	202039061991			18.0	0.0	18.0

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques**Spécialité:** sciences agronomiques**Période:** Semestre 3**Matière:** éthique et déontologie universitaire / A / 2**PV de délibération par matière (Session normal)**

#	Matricule			Examen	CC	MG
1	212139073206			20.0	0.0	20.0
2	212139073598			20.0	0.0	20.0
3	212139074040			20.0	0.0	20.0
4	212139070614			16.0	0.0	16.0
5	212139073651			20.0	0.0	20.0
6	212139073687			20.0	0.0	20.0
7	202039067309			12.0	0.0	12.0
8	212139074059			20.0	0.0	20.0
9	212139073972			20.0	0.0	20.0
10	212139077823			14.0	0.0	14.0
11	212139059049			18.0	0.0	18.0
12	212139085131			18.0	0.0	18.0
13	212139073626			20.0	0.0	20.0
14	171739073225			15.0	0.0	15.0
15	212139075182			14.0	0.0	14.0
16	212139073663			20.0	0.0	20.0
17	212139074057			20.0	0.0	20.0
18	191939067914			0.0	0.0	0.0
19	212139073705			18.0	0.0	18.0
20	202039066001			12.5	0.0	12.5
21	212139074103			16.0	0.0	16.0
22	212139070981			16.0	0.0	16.0
23	212139072536			20.0	0.0	20.0
24	212139071303			14.0	0.0	14.0
25	212139069725			20.0	0.0	20.0
26	212139072621			20.0	0.0	20.0
27	202039064591			8.0	0.0	8.0
28	202039063813			14.0	0.0	14.0
29	212139073644			20.0	0.0	20.0
30	212139078194			14.0	0.0	14.0
31	212139069682			20.0	0.0	20.0
32	212139071775			0.0	0.0	0.0
33	212139073717			18.0	0.0	18.0
34	202039061923			0.0	0.0	0.0
35	202039069731			6.0	0.0	6.0

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques

**Spécialité:** sciences agronomiques

**Période:** Semestre 3

**Matière:** génétique / A / 1

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

#	Matricule			Examen	CC	MG
1	212139077831			10.0	12.0	10.8
2	212139083771			10.0	11.8	10.72
3	212139070427			1.5	6.6	3.54
4	202039062775			16.0	15.8	15.92
5	212139075696			12.0	17.2	14.08
6	212139077587			10.0	15.8	12.32
7	212139078479			11.5	10.4	11.06
8	212139074524			3.0	10.2	5.88
9	212139077020			6.5	12.0	8.7
10	212139077837			7.0	12.8	9.32

11	212139071798			3.5	11.8	6.82
12	212139071809			10.0	15.2	12.08
13	191939066173			6.5	10.8	8.22
14	212139068609			5.0	14.0	8.6
15	212139072567			7.0	7.0	7.0
16	202039072242			14.5	15.4	14.86
17	212139076538			4.5	8.8	6.22
18	212139068687			5.0	8.0	6.2
19	212139071807			5.5	12.6	8.34
20	212139071808			2.5	12.8	6.62
21	202039076613			1.5	6.7	3.58
22	212139074404			10.5	11.6	10.94
23	202039066032			0.5	9.2	3.98
24	181839072920			11.0	11.0	11.0
25	212139074429			11.0	10.6	10.84
26	212139069731			7.0	13.2	9.48
27	181839066129			0.0	0.0	0.0
28	191939064522			0.5	7.2	3.18
29	202039064263			13.0	17.6	14.84
30	191939073505			2.0	7.6	4.24
31	212139085333			0.0	0.0	0.0
32	212139077461			7.5	11.4	9.06
33	202039061991			4.5	6.8	5.42

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques**Spécialité:** sciences agronomiques**Période:** Semestre 3**Matière:** génétique / A / 2**PV de délibération par matière (Session normal)**

#	Matricule			Examen	CC	MG
1	212139073206			3.0	11.8	6.52
2	212139073598			4.0	11.8	7.12
3	212139074040			3.5	10.6	6.34
4	212139070614			0.5	11.6	4.94
5	212139073651			12.5	14.2	13.18
6	212139073687			4.0	13.8	7.92
7	202039067309			4.0	10.4	6.56
8	212139074059			5.5	16.4	9.86
9	212139073972			11.5	11.8	11.62
10	212139077823			0.5	12.5	5.3
11	212139059049			3.0	8.4	5.16
12	212139085131			3.5	10.7	6.38
13	212139073626			4.0	9.0	6.0
14	171739073225			8.5	0.0	5.1
15	212139075182			16.0	17.6	16.64
16	212139073663			5.5	9.4	7.06
17	212139074057			0.5	8.8	3.82
18	191939067914			0.0	0.0	0.0
19	212139073705			1.5	7.8	4.02
20	202039066001			15.5	9.6	13.14
21	212139074103			15.0	8.2	12.28
22	212139070981			15.5	7.2	12.18
23	212139072536			10.0	10.8	10.32
24	212139071303			12.0	12.0	12.0
25	212139069725			16.0	11.2	14.08
26	212139072621			13.5	12.8	13.22
27	202039064591			0.0	8.8	3.52
28	202039063813			10.0	5.6	8.24
29	212139073644			12.5	6.4	10.06
30	212139078194			15.0	12.4	13.96
31	212139069682			16.0	11.4	14.16
32	212139071775			15.5	10.8	13.62
33	212139073717			3.0	9.0	5.4
34	202039061923			0.0	0.0	0.0
35	202039069731			15.5	11.2	13.78

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques

**Spécialité:** sciences agronomiques

**Période:** Semestre 3

**Matière:** physiologie animale / A / 1

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

#	Matricule			Examen	CC	MG
1	212139077831			6.0	10.2	7.68
2	212139083771			10.0	11.45	10.58
3	212139070427			3.25	11.07	6.38
4	202039062775			0.0	10.7	4.28
5	212139075696			12.5	12.95	12.68
6	212139077587			11.25	7.2	9.63
7	212139078479			9.0	11.45	9.98
8	212139074524			4.5	11.15	7.16
9	212139077020			4.25	12.2	7.43
10	212139077837			4.25	9.45	6.33



11	212139071798			5.0	12.5	8.0
12	212139071809			8.0	9.9	8.76
13	191939066173			8.0	9.9	8.76
14	212139068609			9.25	12.95	10.73
15	212139072567			3.25	12.32	6.88
16	202039072242			13.25	13.82	13.48
17	212139076538			2.0	12.65	6.26
18	212139068687			2.75	12.2	6.53
19	212139071807			12.5	11.42	12.07
20	212139071808			10.0	9.9	9.96
21	202039076613			0.0	11.15	4.46
22	212139074404			11.5	10.45	11.08
23	202039066032			1.75	7.4	4.01
24	181839072920			0.0	0.0	0.0
25	212139074429			15.0	8.45	12.38
26	212139069731			7.5	10.95	8.88
27	181839066129			0.0	0.0	0.0
28	191939064522			2.75	0.0	1.65
29	202039064263			18.5	11.95	15.88
30	191939073505			2.5	9.2	5.18
31	212139085333			0.0	6.4	2.56
32	212139077461			13.5	9.15	11.76
33	202039061991			8.0	11.45	9.38

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques**Spécialité:** sciences agronomiques**Période:** Semestre 3**Matière:** physiologie animale / A / 2**PV de délibération par matière (Session normal)**

#	Matricule			Examen	CC	MG
1	212139073206			1.0	7.9	3.76
2	212139073598			2.0	10.07	5.23
3	212139074040			4.5	8.2	5.98
4	212139070614			0.0	6.4	2.56
5	212139073651			9.0	9.45	9.18
6	212139073687			1.5	10.7	5.18
7	202039067309			11.0	10.45	10.78
8	212139074059			8.25	10.45	9.13
9	212139073972			3.0	9.2	5.48
10	212139077823			3.5	9.7	5.98
11	212139059049			0.0	6.9	2.76
12	212139085131			3.0	12.15	6.66
13	212139073626			7.0	12.27	9.11
14	171739073225			5.0	0.0	3.0
15	212139075182			12.0	12.65	12.26
16	212139073663			5.25	11.9	7.91
17	212139074057			0.5	9.57	4.13
18	191939067914			0.0	0.0	0.0
19	212139073705			2.5	8.4	4.86
20	202039066001			5.0	9.3	6.72
21	212139074103			10.0	9.2	9.68
22	212139070981			0.0	6.4	2.56
23	212139072536			11.0	8.95	10.18
24	212139071303			10.0	13.45	11.38
25	212139069725			3.0	9.9	5.76
26	212139072621			4.25	10.45	6.73
27	202039064591			0.0	6.4	2.56
28	202039063813			0.0	0.0	0.0
29	212139073644			3.0	12.27	6.71
30	212139078194			8.5	11.2	9.58
31	212139069682			4.5	11.52	7.31
32	212139071775			2.0	10.9	5.56
33	212139073717			1.5	7.15	3.76
34	202039061923			0.0	0.0	0.0
35	202039069731			4.5	8.65	6.16

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques

**Spécialité:** sciences agronomiques

**Période:** Semestre 3

**Matière:** techniques de communication et d'expression (en anglais) / A / 1

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

#	Matricule			Examen	CC	MG
1	212139077831			7.0	15.5	10.4
2	212139083771			6.0	16.5	10.2
3	212139070427			6.25	5.5	5.95
4	202039062775			6.0	5.0	5.6
5	212139075696			11.0	16.0	13.0
6	212139077587			8.75	14.5	11.05
7	212139078479			6.0	13.0	8.8
8	212139074524			9.5	8.0	8.9
9	212139077020			8.25	5.5	7.15
10	212139077837			7.25	8.5	7.75

11	212139071798			1.0	14.0	6.2
12	212139071809			5.5	9.0	6.9
13	191939066173			8.5	6.5	7.7
14	212139068609			10.75	14.5	12.25
15	212139072567			14.5	19.5	16.5
16	202039072242			3.5	7.0	4.9
17	212139076538			2.25	14.25	7.05
18	212139068687			4.75	11.0	7.25
19	212139071807			3.0	6.5	4.4
20	212139071808			3.5	7.5	5.1
21	202039076613			9.25	7.0	8.35
22	212139074404			6.75	5.5	6.25
23	202039066032			3.0	4.5	3.6
24	181839072920			11.0	11.0	11.0
25	212139074429			8.25	6.0	7.35
26	212139069731			7.5	13.0	9.7
27	181839066129			0.0	0.0	0.0
28	191939064522			15.75	15.75	15.75
29	202039064263			8.75	19.5	13.05
30	191939073505			6.0	0.0	3.6
31	212139085333			0.0	0.0	0.0
32	212139077461			14.5	19.0	16.3
33	202039061991			7.5	15.0	10.5

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques**Spécialité:** sciences agronomiques**Période:** Semestre 3**Matière:** techniques de communication et d'expression (en anglais) / A / 2**PV de délibération par matière (Session normal)**

#	Matricule			Examen	CC	MG
1	212139073206			11.75	18.75	14.55
2	212139073598			9.0	13.75	10.9
3	212139074040			9.5	8.0	8.9
4	212139070614			4.0	10.0	6.4
5	212139073651			10.75	15.0	12.45
6	212139073687			13.5	16.5	14.7
7	202039067309			4.0	5.0	4.4
8	212139074059			2.75	4.5	3.45
9	212139073972			6.75	5.0	6.05
10	212139077823			10.5	13.0	11.5
11	212139059049			5.25	4.0	4.75
12	212139085131			2.75	12.0	6.45
13	212139073626			7.0	5.0	6.2
14	171739073225			13.5	13.5	13.5
15	212139075182			8.5	15.0	11.1
16	212139073663			11.0	15.0	12.6
17	212139074057			7.0	8.5	7.6
18	191939067914			0.0	0.0	0.0
19	212139073705			8.0	9.0	8.4
20	202039066001			8.0	4.5	6.6
21	212139074103			4.0	4.5	4.2
22	212139070981			2.0	5.0	3.2
23	212139072536			9.5	12.0	10.5
24	212139071303			13.75	14.5	14.05
25	212139069725			1.5	7.5	3.9
26	212139072621			10.5	14.25	12.0
27	202039064591			3.0	3.5	3.2
28	202039063813			10.5	10.5	10.5
29	212139073644			10.75	18.25	13.75
30	212139078194			5.75	4.5	5.25
31	212139069682			10.75	16.5	13.05
32	212139071775			8.25	19.0	12.55
33	212139073717			7.25	7.5	7.35
34	202039061923			13.5	13.5	13.5
35	202039069731			9.5	14.5	11.5

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques

**Spécialité:** sciences agronomiques

**Période:** Semestre 3

**Matière:** zoologie / A / 1

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

#	Matricule			Examen	CC	MG
1	212139077831			11.0	12.0	11.4
2	212139083771			12.0	14.05	12.82
3	212139070427			13.0	12.1	12.64
4	202039062775			10.95	10.95	10.95
5	212139075696			17.0	14.9	16.16
6	212139077587			11.0	13.9	12.16
7	212139078479			16.0	15.9	15.96
8	212139074524			10.0	10.9	10.36
9	212139077020			10.0	10.5	10.2
10	212139077837			10.0	13.8	11.52

11	212139071798			11.0	14.8	12.52
12	212139071809			12.0	15.55	13.42
13	191939066173			14.0	13.95	13.98
14	212139068609			13.0	13.4	13.16
15	212139072567			9.0	13.0	10.6
16	202039072242			11.8	11.8	11.8
17	212139076538			8.0	13.0	10.0
18	212139068687			11.0	14.25	12.3
19	212139071807			11.5	13.45	12.28
20	212139071808			14.25	15.55	14.77
21	202039076613			9.0	16.8	12.12
22	212139074404			9.0	12.65	10.46
23	202039066032			13.0	10.7	12.08
24	181839072920			0.0	0.0	0.0
25	212139074429			7.0	11.45	8.78
26	212139069731			9.0	13.15	10.66
27	181839066129			0.0	0.0	0.0
28	191939064522			8.0	0.0	4.8
29	202039064263			20.0	13.55	17.42
30	191939073505			10.0	11.1	10.44
31	212139085333			0.0	0.0	0.0
32	212139077461			12.0	10.9	11.56
33	202039061991			11.25	15.9	13.11

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Sciences de la Nature et de la Vie

**Filière:** sciences agronomiques**Spécialité:** sciences agronomiques**Période:** Semestre 3**Matière:** zoologie / A / 2**PV de délibération par matière (Session normal)**

#	Matricule			Examen	CC	MG
1	212139073206			10.0	12.0	10.8
2	212139073598			10.0	11.5	10.6
3	212139074040			10.0	11.7	10.68
4	212139070614			6.0	8.9	7.16
5	212139073651			10.0	11.2	10.48
6	212139073687			9.5	10.5	9.9
7	202039067309			14.0	12.0	13.2
8	212139074059			11.0	12.0	11.4
9	212139073972			7.0	11.55	8.82
10	212139077823			5.0	11.55	7.62
11	212139059049			7.0	10.4	8.36
12	212139085131			15.0	11.3	13.52
13	212139073626			11.0	10.2	10.68
14	171739073225			11.8	11.8	11.8
15	212139075182			10.0	13.5	11.4
16	212139073663			9.0	12.45	10.38
17	212139074057			10.0	10.9	10.36
18	191939067914			0.0	0.0	0.0
19	212139073705			0.0	7.4	2.96
20	202039066001			8.0	11.4	9.36
21	212139074103			10.0	11.3	10.52
22	212139070981			11.0	11.0	11.0
23	212139072536			12.0	11.6	11.84
24	212139071303			8.0	13.05	10.02
25	212139069725			10.0	11.85	10.74
26	212139072621			10.0	12.6	11.04
27	202039064591			11.0	11.6	11.24
28	202039063813			10.9	10.9	10.9
29	212139073644			9.0	11.0	9.8
30	212139078194			10.0	12.1	10.84
31	212139069682			14.0	14.25	14.1
32	212139071775			10.0	12.5	11.0
33	212139073717			6.0	6.2	6.08
34	202039061923			0.0	0.0	0.0
35	202039069731			6.0	7.5	6.6



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