

2022/2023

Sciences de la Nature et de la Vie

Filière: sciences agronomiques

Spécialité: production végétale

Période: Semestre 1

Matière: agriculture biologique / A / 1

835 المؤرخ في 27 أوت N°

PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739082003			0.0	0.0	0.0	
2	171739070087			6.0	4.2	5.28	
3	171739065496			0.0	0.0	0.0	
4	171739068532			0.0	0.0	0.0	
5	191939067970			9.5	10.4	9.86	
6	171739080679			10.0	10.1	10.04	
7	171739056008			0.0	0.0	0.0	
8	191939072647			0.0	0.0	0.0	
9	171739072198			10.75	10.75	10.75	
10	171739081366			0.0	0.0	0.0	
11	181839070731			8.75	3.0	6.45	
12	191939070439			8.0	9.1	8.44	
13	191939063438			0.0	0.0	0.0	
14	171739081837			0.0	0.0	0.0	
15	191939066223			7.0	4.4	5.96	
16	191939066240			10.0	10.4	10.16	
17	171739068501			0.0	0.0	0.0	
18	171739083695			0.0	0.0	0.0	
19	171739076444			6.75	4.3	5.77	
20	181839066382			5.75	7.4	6.41	
21	191939065812			6.5	10.3	8.02	
22	171739055766			0.0	0.0	0.0	
23	191939064434			0.0	0.0	0.0	
24	171739081403			0.0	0.0	0.0	
25	191939065894			8.5	10.3	9.22	
26	171739074696			8.25	6.0	7.35	
27	181834023071			13.75	11.0	12.65	
28	171739076633			0.0	0.0	0.0	
29	181839053505			15.0	11.0	13.4	
30	191939068319			9.0	10.3	9.52	
31	191939073638			7.75	8.9	8.21	
32	191939070915			15.25	14.1	14.79	
33	181839053411			8.0	9.1	8.44	
34	181839064008			7.75	0.0	4.65	
35	191939068284			11.0	10.3	10.72	

36	161639069040			8.75	0.0	5.25	
37	191939064545			10.0	4.8	7.92	
38	191939070462			8.0	10.3	8.92	
39	171739075621			8.75	2.4	6.21	
40	191939066162			10.0	10.7	10.28	
41	191939064303			0.0	0.0	0.0	
42	191939067540			12.0	11.1	11.64	
43	171739070147			8.0	10.7	9.08	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques

Spécialité: production végétale

Période: Semestre 1

Matière: agriculture biologique / A / 2

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739064517			10.0	4.2	7.68	
2	181839072700			0.0	0.0	0.0	
3	171739065501			11.5	4.3	8.62	
4	171739075235			8.5	4.2	6.78	
5	171739072366			0.0	0.0	0.0	
6	191939065900			10.75	11.6	11.09	
7	171739066567			10.46	10.46	10.46	
8	181839073606			12.38	12.38	12.38	
9	181831001783			7.0	10.0	8.2	
10	191935034637			9.5	8.2	8.98	
11	0202944945			11.75	6.6	9.69	
12	171739068455			7.0	4.8	6.12	
13	181839064791			0.0	0.0	0.0	
14	191939069244			11.0	9.5	10.4	

15	181839072993			5.5	0.0	3.3	
16	191939067489			0.0	8.6	3.44	
17	191939071258			0.0	0.0	0.0	
18	191939069265			8.0	10.7	9.08	
19	191939072429			13.5	8.1	11.34	
20	181939079305			6.0	6.0	6.0	
21	171739066635			6.75	0.0	4.05	
22	181839072663			0.0	0.0	0.0	
23	191939066990			12.25	10.7	11.63	
24	191939071686			0.0	7.4	2.96	
25	191939066205			8.0	4.2	6.48	
26	171739074697			0.0	0.0	0.0	
27	181839062850			7.0	14.7	10.08	
28	171739074177			7.75	7.3	7.57	
29	191936045607			12.75	10.3	11.77	
30	191939064238			5.0	0.0	3.0	
31	191939072467			7.5	11.1	8.94	
32	191939069680			12.75	7.3	10.57	
33	191939066735			7.0	10.3	8.32	
34	181839065605			0.0	0.0	0.0	
35	191939066183			8.5	8.8	8.62	
36	191939066235			7.25	3.9	5.91	
37	191939066267			12.5	8.6	10.94	
38	191939065786			9.5	7.7	8.78	
39	191939065076			12.75	6.0	10.05	
40	181839072294			7.0	9.3	7.92	
41	171739064438			7.75	0.0	4.65	
42	171739075654			0.0	0.0	0.0	
43	171739082025			0.0	0.0	0.0	
44	181839066191			0.0	0.0	0.0	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques**Spécialité:** production végétale**Période:** Semestre 1**Matière:** amelioration des plantes et selection varietale / A / 1

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739082003			0.0	0.0	0.0	
2	171739070087			11.0	12.0	11.4	
3	171739065496			0.0	0.0	0.0	
4	171739068532			0.0	0.0	0.0	
5	191939067970			13.0	15.75	14.1	
6	171739080679			0.0	0.0	0.0	
7	171739056008			0.0	0.0	0.0	
8	191939072647			7.5	11.75	9.2	
9	171739072198			0.0	0.0	0.0	
10	171739081366			0.0	0.0	0.0	
11	181839070731			8.5	2.5	6.1	
12	191939070439			11.0	13.0	11.8	
13	191939063438			0.0	0.0	0.0	
14	171739081837			0.0	0.0	0.0	
15	191939066223			4.0	10.0	6.4	
16	191939066240			13.0	12.0	12.6	
17	171739068501			0.0	0.0	0.0	
18	171739083695			10.0	10.0	10.0	
19	171739076444			10.6	10.6	10.6	
20	181839066382			10.0	12.0	10.8	
21	191939065812			4.0	8.75	5.9	
22	171739055766			0.0	0.0	0.0	
23	191939064434			0.0	0.0	0.0	
24	171739081403			0.0	0.0	0.0	
25	191939065894			11.0	8.5	10.0	
26	171739074696			8.5	12.0	9.9	
27	181834023071			12.0	10.0	11.2	
28	171739076633			0.0	0.0	0.0	
29	181839053505			18.0	12.0	15.6	
30	191939068319			11.0	7.5	9.6	
31	191939073638			7.5	7.25	7.4	
32	191939070915			17.5	14.25	16.2	
33	181839053411			13.0	13.0	13.0	
34	181839064008			2.5	0.0	1.5	
35	191939068284			0.0	4.5	1.8	
36	161639069040			1.5	10.0	4.9	
37	191939064545			10.0	12.0	10.8	
38	191939070462			4.0	7.5	5.4	
39	171739075621			1.5	0.0	0.9	

40	191939066162			8.0	13.0	10.0	
41	191939064303			0.0	0.0	0.0	
42	191939067540			3.0	3.25	3.1	
43	171739070147			1.5	4.5	2.7	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques

Spécialité: production végétale

Période: Semestre 1

Matière: amelioration des plantes et selection varietale / A / 2

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739064517			11.0	15.0	12.6	
2	181839072700			0.0	0.0	0.0	
3	171739065501			15.0	0.0	9.0	
4	171739075235			10.0	7.0	8.8	
5	171739072366			0.0	0.0	0.0	
6	191939065900			9.0	5.5	7.6	
7	171739066567			6.0	5.75	5.9	
8	181839073606			4.0	0.0	2.4	
9	181831001783			4.0	7.25	5.3	
10	191935034637			11.0	9.25	10.3	
11	0202944945			14.5	15.5	14.9	
12	171739068455			9.0	12.0	10.2	
13	181839064791			0.0	0.0	0.0	
14	191939069244			1.5	5.75	3.2	

15	181839072993			1.5	0.0	0.9	
16	191939067489			19.0	8.75	14.9	
17	191939071258			0.0	0.0	0.0	
18	191939069265			11.0	14.5	12.4	
19	191939072429			8.5	5.75	7.4	
20	181939079305			13.0	4.5	9.6	
21	171739066635			1.5	0.0	0.9	
22	181839072663			0.0	0.0	0.0	
23	191939066990			14.0	17.0	15.2	
24	191939071686			10.0	2.5	7.0	
25	191939066205			8.5	12.0	9.9	
26	171739074697			0.0	0.0	0.0	
27	181839062850			1.5	5.5	3.1	
28	171739074177			4.0	9.5	6.2	
29	191936045607			18.0	0.0	10.8	
30	191939064238			1.5	15.75	7.2	
31	191939072467			10.0	12.0	10.8	
32	191939069680			10.0	17.0	12.8	
33	191939066735			10.0	9.25	9.7	
34	181839065605			0.0	0.0	0.0	
35	191939066183			11.0	14.0	12.2	
36	191939066235			10.0	12.75	11.1	
37	191939066267			3.0	12.0	6.6	
38	191939065786			12.0	10.0	11.2	
39	191939065076			8.5	12.0	9.9	
40	181839072294			1.5	5.0	2.9	
41	171739064438			0.5	0.0	0.3	
42	171739075654			0.0	0.0	0.0	
43	171739082025			0.0	0.0	0.0	
44	181839066191			0.0	0.0	0.0	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques**Spécialité:** production végétale**Période:** Semestre 1**Matière:** arboriculture et viticulture / A / 1

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739082003			10.64	10.64	10.64	
2	171739070087			10.0	12.0	10.8	
3	171739065496			0.0	0.0	0.0	
4	171739068532			0.0	0.0	0.0	
5	191939067970			10.5	12.0	11.1	
6	171739080679			0.0	0.0	0.0	
7	171739056008			0.0	0.0	0.0	
8	191939072647			8.0	0.0	4.8	
9	171739072198			10.0	10.0	10.0	
10	171739081366			0.0	0.0	0.0	
11	181839070731			10.0	12.0	10.8	
12	191939070439			11.0	14.5	12.4	
13	191939063438			0.0	0.0	0.0	
14	171739081837			0.0	0.0	0.0	
15	191939066223			12.5	15.0	13.5	
16	191939066240			16.0	15.0	15.6	
17	171739068501			0.0	0.0	0.0	
18	171739083695			11.4	11.4	11.4	
19	171739076444			10.0	12.5	11.0	
20	181839066382			10.0	14.5	11.8	
21	191939065812			8.0	12.0	9.6	
22	171739055766			0.0	0.0	0.0	
23	191939064434			0.0	0.0	0.0	
24	171739081403			0.0	0.0	0.0	
25	191939065894			10.5	11.0	10.7	
26	171739074696			10.64	10.64	10.64	
27	181834023071			14.0	16.0	14.8	
28	171739076633			0.0	11.0	4.4	
29	181839053505			12.0	11.0	11.6	
30	191939068319			10.0	12.0	10.8	
31	191939073638			7.0	11.0	8.6	
32	191939070915			14.0	15.5	14.6	
33	181839053411			10.0	14.0	11.6	
34	181839064008			0.0	0.0	0.0	
35	191939068284			10.0	13.0	11.2	
36	161639069040			10.0	0.0	6.0	
37	191939064545			10.0	0.0	6.0	
38	191939070462			11.0	12.0	11.4	
39	171739075621			3.0	12.0	6.6	

40	191939066162			10.0	12.0	10.8	
41	191939064303			0.0	0.0	0.0	
42	191939067540			11.0	15.5	12.8	
43	171739070147			10.0	12.0	10.8	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques

Spécialité: production végétale

Période: Semestre 1

Matière: arboriculture et viticulture / A / 2

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739064517			10.0	0.0	6.0	
2	181839072700			0.0	0.0	0.0	
3	171739065501			8.0	0.0	4.8	
4	171739075235			6.0	12.0	8.4	
5	171739072366			0.0	0.0	0.0	
6	191939065900			10.0	12.0	10.8	
7	171739066567			8.0	11.0	9.2	
8	181839073606			7.0	11.0	8.6	
9	181831001783			16.5	15.0	15.9	
10	191935034637			12.0	14.5	13.0	
11	0202944945			13.0	16.0	14.2	
12	171739068455			8.5	12.0	9.9	
13	181839064791			0.0	0.0	0.0	
14	191939069244			17.0	16.0	16.6	

15	181839072993			5.0	0.0	3.0	
16	191939067489			13.5	13.0	13.3	
17	191939071258			0.0	0.0	0.0	
18	191939069265			8.0	13.0	10.0	
19	191939072429			12.0	16.0	13.6	
20	181939079305			10.0	14.0	11.6	
21	171739066635			10.0	0.0	6.0	
22	181839072663			0.0	0.0	0.0	
23	191939066990			10.0	12.0	10.8	
24	191939071686			10.5	12.5	11.3	
25	191939066205			11.5	11.5	11.5	
26	171739074697			0.0	0.0	0.0	
27	181839062850			5.0	13.5	8.4	
28	171739074177			6.0	11.0	8.0	
29	191936045607			11.0	13.0	11.8	
30	191939064238			0.0	0.0	0.0	
31	191939072467			10.0	15.5	12.2	
32	191939069680			11.0	13.0	11.8	
33	191939066735			9.0	12.5	10.4	
34	181839065605			0.0	0.0	0.0	
35	191939066183			10.0	12.0	10.8	
36	191939066235			10.0	12.0	10.8	
37	191939066267			10.0	12.5	11.0	
38	191939065786			10.0	12.0	10.8	
39	191939065076			16.5	16.0	16.3	
40	181839072294			10.0	12.0	10.8	
41	171739064438			4.0	12.0	7.2	
42	171739075654			0.0	0.0	0.0	
43	171739082025			10.32	10.32	10.32	
44	181839066191			0.0	0.0	0.0	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques**Spécialité:** production végétale**Période:** Semestre 1**Matière:** biostatistique 1 / A / 1

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739082003			10.4	10.4	10.4	
2	171739070087			11.5	11.5	11.5	
3	171739065496			10.4	10.4	10.4	
4	171739068532			10.9	10.9	10.9	
5	191939067970			3.0	13.0	7.0	
6	171739080679			10.4	10.4	10.4	
7	171739056008			11.1	11.1	11.1	
8	191939072647			1.0	3.5	2.0	
9	171739072198			10.9	10.9	10.9	
10	171739081366			10.9	10.9	10.9	
11	181839070731			0.0	4.5	1.8	
12	191939070439			4.0	5.0	4.4	
13	191939063438			0.0	0.0	0.0	
14	171739081837			11.4	11.4	11.4	
15	191939066223			2.0	0.5	1.4	
16	191939066240			6.0	13.0	8.8	
17	171739068501			0.0	0.0	0.0	
18	171739083695			12.5	12.5	12.5	
19	171739076444			11.4	11.4	11.4	
20	181839066382			5.0	13.5	8.4	
21	191939065812			0.5	4.5	2.1	
22	171739055766			0.0	0.0	0.0	
23	191939064434			0.0	0.0	0.0	
24	171739081403			0.0	0.0	0.0	
25	191939065894			0.5	6.0	2.7	
26	171739074696			11.7	11.7	11.7	
27	181834023071			3.0	12.0	6.6	
28	171739076633			0.0	0.0	0.0	
29	181839053505			3.0	7.0	4.6	
30	191939068319			1.5	6.5	3.5	
31	191939073638			1.0	12.5	5.6	
32	191939070915			10.0	17.0	12.8	
33	181839053411			0.5	3.5	1.7	
34	181839064008			12.9	12.9	12.9	
35	191939068284			4.0	12.5	7.4	
36	161639069040			0.5	0.0	0.3	
37	191939064545			2.0	4.5	3.0	
38	191939070462			4.0	8.5	5.8	
39	171739075621			10.9	10.9	10.9	

40	191939066162			3.0	8.0	5.0	
41	191939064303			0.0	0.0	0.0	
42	191939067540			4.0	9.5	6.2	
43	171739070147			2.5	16.0	7.9	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques

Spécialité: production végétale

Période: Semestre 1

Matière: biostatistique 1 / A / 2

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739064517			10.9	10.9	10.9	
2	181839072700			0.0	0.0	0.0	
3	171739065501			10.9	10.9	10.9	
4	171739075235			0.0	0.0	0.0	
5	171739072366			0.0	0.0	0.0	
6	191939065900			3.0	14.0	7.4	
7	171739066567			10.9	10.9	10.9	
8	181839073606			10.0	10.0	10.0	
9	181831001783			8.0	6.0	7.2	
10	191935034637			9.0	15.0	11.4	
11	0202944945			4.0	11.0	6.8	
12	171739068455			11.9	11.9	11.9	
13	181839064791			0.0	0.0	0.0	
14	191939069244			7.0	16.0	10.6	

15	181839072993			0.0	0.0	0.0	
16	191939067489			13.5	12.5	13.1	
17	191939071258			0.0	0.0	0.0	
18	191939069265			2.0	12.0	6.0	
19	191939072429			4.5	17.5	9.7	
20	181939079305			6.0	5.5	5.8	
21	171739066635			12.4	12.4	12.4	
22	181839072663			0.0	0.0	0.0	
23	191939066990			5.0	7.0	5.8	
24	191939071686			7.0	14.5	10.0	
25	191939066205			2.0	6.5	3.8	
26	171739074697			11.4	11.4	11.4	
27	181839062850			9.0	6.0	7.8	
28	171739074177			2.0	7.5	4.2	
29	191936045607			0.5	9.5	4.1	
30	191939064238			0.0	0.0	0.0	
31	191939072467			3.0	9.0	5.4	
32	191939069680			2.0	3.0	2.4	
33	191939066735			3.0	14.0	7.4	
34	181839065605			0.0	0.0	0.0	
35	191939066183			5.5	10.0	7.3	
36	191939066235			10.0	8.0	9.2	
37	191939066267			6.0	9.0	7.2	
38	191939065786			1.0	8.5	4.0	
39	191939065076			7.0	8.0	7.4	
40	181839072294			1.0	7.5	3.6	
41	171739064438			11.4	11.4	11.4	
42	171739075654			0.0	0.0	0.0	
43	171739082025			12.0	12.0	12.0	
44	181839066191			0.0	0.0	0.0	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques**Spécialité:** production végétale**Période:** Semestre 1**Matière:** communication / A / 1

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739082003			13.0	0.0	13.0	
2	171739070087			10.0	0.0	10.0	
3	171739065496			10.0	0.0	10.0	
4	171739068532			17.0	0.0	17.0	
5	191939067970			12.0	0.0	12.0	
6	171739080679			15.0	0.0	15.0	
7	171739056008			0.0	0.0	0.0	
8	191939072647			0.0	0.0	0.0	
9	171739072198			17.0	0.0	17.0	
10	171739081366			10.0	0.0	10.0	
11	181839070731			12.0	0.0	12.0	
12	191939070439			13.5	0.0	13.5	
13	191939063438			0.0	0.0	0.0	
14	171739081837			0.0	0.0	0.0	
15	191939066223			2.5	0.0	2.5	
16	191939066240			10.5	0.0	10.5	
17	171739068501			0.0	0.0	0.0	
18	171739083695			13.5	0.0	13.5	
19	171739076444			10.5	0.0	10.5	
20	181839066382			10.5	0.0	10.5	
21	191939065812			13.5	0.0	13.5	
22	171739055766			0.0	0.0	0.0	
23	191939064434			0.0	0.0	0.0	
24	171739081403			0.0	0.0	0.0	
25	191939065894			9.0	0.0	9.0	
26	171739074696			10.0	0.0	10.0	
27	181834023071			11.0	0.0	11.0	
28	171739076633			0.0	0.0	0.0	
29	181839053505			9.5	0.0	9.5	
30	191939068319			12.5	0.0	12.5	
31	191939073638			10.5	0.0	10.5	
32	191939070915			15.5	0.0	15.5	
33	181839053411			15.5	0.0	15.5	
34	181839064008			10.5	0.0	10.5	
35	191939068284			7.5	0.0	7.5	
36	161639069040			14.0	0.0	14.0	
37	191939064545			15.0	0.0	15.0	
38	191939070462			15.0	0.0	15.0	
39	171739075621			6.0	0.0	6.0	

40	191939066162			10.0	0.0	10.0	
41	191939064303			0.0	0.0	0.0	
42	191939067540			16.0	0.0	16.0	
43	171739070147			10.5	0.0	10.5	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques

Spécialité: production végétale

Période: Semestre 1

Matière: communication / A / 2

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739064517			12.5	0.0	12.5	
2	181839072700			0.0	0.0	0.0	
3	171739065501			11.5	0.0	11.5	
4	171739075235			8.5	0.0	8.5	
5	171739072366			0.0	0.0	0.0	
6	191939065900			11.0	0.0	11.0	
7	171739066567			18.5	0.0	18.5	
8	181839073606			12.5	0.0	12.5	
9	181831001783			13.0	0.0	13.0	
10	191935034637			8.0	0.0	8.0	
11	0202944945			14.0	0.0	14.0	
12	171739068455			14.0	0.0	14.0	
13	181839064791			0.0	0.0	0.0	
14	191939069244			18.5	0.0	18.5	

15	181839072993			4.5	0.0	4.5	
16	191939067489			11.0	0.0	11.0	
17	191939071258			0.0	0.0	0.0	
18	191939069265			13.0	0.0	13.0	
19	191939072429			16.5	0.0	16.5	
20	181939079305			15.5	0.0	15.5	
21	171739066635			10.5	0.0	10.5	
22	181839072663			0.0	0.0	0.0	
23	191939066990			12.5	0.0	12.5	
24	191939071686			12.5	0.0	12.5	
25	191939066205			9.0	0.0	9.0	
26	171739074697			15.5	0.0	15.5	
27	181839062850			13.0	0.0	13.0	
28	171739074177			10.0	0.0	10.0	
29	191936045607			17.0	0.0	17.0	
30	191939064238			3.0	0.0	3.0	
31	191939072467			15.5	0.0	15.5	
32	191939069680			16.0	0.0	16.0	
33	191939066735			14.0	0.0	14.0	
34	181839065605			0.0	0.0	0.0	
35	191939066183			4.5	0.0	4.5	
36	191939066235			5.0	0.0	5.0	
37	191939066267			10.0	0.0	10.0	
38	191939065786			13.0	0.0	13.0	
39	191939065076			18.5	0.0	18.5	
40	181839072294			15.0	0.0	15.0	
41	171739064438			0.0	0.0	0.0	
42	171739075654			0.0	0.0	0.0	
43	171739082025			0.0	0.0	0.0	
44	181839066191			0.0	0.0	0.0	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques**Spécialité:** production végétale**Période:** Semestre 1**Matière:** environnement et pollution / A / 1

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739082003			0.0	0.0	0.0	
2	171739070087			3.0	0.0	1.8	
3	171739065496			0.0	0.0	0.0	
4	171739068532			10.0	10.0	10.0	
5	191939067970			4.0	14.0	8.0	
6	171739080679			0.0	0.0	0.0	
7	171739056008			0.0	0.0	0.0	
8	191939072647			1.0	19.0	8.2	
9	171739072198			10.8	10.8	10.8	
10	171739081366			0.0	0.0	0.0	
11	181839070731			3.0	20.0	9.8	
12	191939070439			5.0	8.0	6.2	
13	191939063438			0.0	0.0	0.0	
14	171739081837			0.0	0.0	0.0	
15	191939066223			10.0	20.0	14.0	
16	191939066240			15.0	20.0	17.0	
17	171739068501			0.0	0.0	0.0	
18	171739083695			0.0	0.0	0.0	
19	171739076444			1.0	8.0	3.8	
20	181839066382			3.0	16.0	8.2	
21	191939065812			4.0	10.0	6.4	
22	171739055766			0.0	0.0	0.0	
23	191939064434			0.0	0.0	0.0	
24	171739081403			0.0	0.0	0.0	
25	191939065894			3.0	19.0	9.4	
26	171739074696			2.0	17.0	8.0	
27	181834023071			1.0	20.0	8.6	
28	171739076633			0.0	0.0	0.0	
29	181839053505			5.0	18.0	10.2	
30	191939068319			2.0	17.0	8.0	
31	191939073638			8.0	18.0	12.0	
32	191939070915			0.0	18.0	7.2	
33	181839053411			10.0	19.0	13.6	
34	181839064008			0.0	0.0	0.0	
35	191939068284			2.0	16.0	7.6	
36	161639069040			0.0	0.0	0.0	
37	191939064545			11.0	19.0	14.2	
38	191939070462			12.0	15.0	13.2	
39	171739075621			0.0	0.0	0.0	

40	191939066162			10.5	18.0	13.5	
41	191939064303			0.0	0.0	0.0	
42	191939067540			12.0	18.0	14.4	
43	171739070147			3.0	19.0	9.4	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques

Spécialité: production végétale

Période: Semestre 1

Matière: environnement et pollution / A / 2

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739064517			10.8	10.8	10.8	
2	181839072700			0.0	0.0	0.0	
3	171739065501			6.0	0.0	3.6	
4	171739075235			6.0	12.0	8.4	
5	171739072366			0.0	0.0	0.0	
6	191939065900			11.0	18.0	13.8	
7	171739066567			5.0	0.0	3.0	
8	181839073606			5.5	15.0	9.3	
9	181831001783			13.0	16.0	14.2	
10	191935034637			5.0	16.0	9.4	
11	0202944945			9.0	15.0	11.4	
12	171739068455			10.0	10.0	10.0	
13	181839064791			0.0	0.0	0.0	
14	191939069244			6.5	20.0	11.9	

15	181839072993			3.0	0.0	1.8	
16	191939067489			20.0	20.0	20.0	
17	191939071258			0.0	0.0	0.0	
18	191939069265			8.0	16.0	11.2	
19	191939072429			13.0	18.0	15.0	
20	181939079305			10.0	14.0	11.6	
21	171739066635			0.0	0.0	0.0	
22	181839072663			0.0	0.0	0.0	
23	191939066990			11.0	20.0	14.6	
24	191939071686			10.0	10.0	10.0	
25	191939066205			2.0	13.0	6.4	
26	171739074697			0.0	0.0	0.0	
27	181839062850			6.0	18.0	10.8	
28	171739074177			6.0	8.0	6.8	
29	191936045607			10.0	19.0	13.6	
30	191939064238			1.0	0.0	0.6	
31	191939072467			2.0	16.0	7.6	
32	191939069680			2.0	12.0	6.0	
33	191939066735			0.0	11.0	4.4	
34	181839065605			0.0	0.0	0.0	
35	191939066183			7.0	19.0	11.8	
36	191939066235			6.0	18.0	10.8	
37	191939066267			10.0	18.0	13.2	
38	191939065786			8.0	16.0	11.2	
39	191939065076			4.0	16.0	8.8	
40	181839072294			2.0	18.0	8.4	
41	171739064438			11.8	11.8	11.8	
42	171739075654			0.0	0.0	0.0	
43	171739082025			0.0	0.0	0.0	
44	181839066191			0.0	0.0	0.0	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques**Spécialité:** production végétale**Période:** Semestre 1**Matière:** les cultures maraichères / A / 1

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739082003			10.9	10.9	10.9	
2	171739070087			12.8	12.8	12.8	
3	171739065496			10.4	10.4	10.4	
4	171739068532			11.4	11.4	11.4	
5	191939067970			11.0	11.62	11.25	
6	171739080679			10.0	10.0	10.0	
7	171739056008			0.0	0.0	0.0	
8	191939072647			0.0	0.0	0.0	
9	171739072198			14.5	14.5	14.5	
10	171739081366			16.1	16.1	16.1	
11	181839070731			6.75	8.72	7.54	
12	191939070439			11.75	12.44	12.03	
13	191939063438			0.0	0.0	0.0	
14	171739081837			0.0	0.0	0.0	
15	191939066223			6.75	10.87	8.4	
16	191939066240			14.25	13.99	14.15	
17	171739068501			0.0	0.0	0.0	
18	171739083695			15.5	15.5	15.5	
19	171739076444			7.0	9.6	8.04	
20	181839066382			5.75	12.22	8.34	
21	191939065812			12.0	13.0	12.4	
22	171739055766			0.0	0.0	0.0	
23	191939064434			0.0	0.0	0.0	
24	171739081403			0.0	0.0	0.0	
25	191939065894			11.0	0.0	6.6	
26	171739074696			7.0	7.5	7.2	
27	181834023071			14.75	13.67	14.32	
28	171739076633			0.0	3.6	1.44	
29	181839053505			9.75	13.37	11.2	
30	191939068319			11.75	12.32	11.98	
31	191939073638			8.0	11.83	9.53	
32	191939070915			15.0	16.83	15.73	
33	181839053411			5.5	12.29	8.22	
34	181839064008			15.1	15.1	15.1	
35	191939068284			12.5	14.72	13.39	
36	161639069040			6.5	0.0	3.9	
37	191939064545			6.75	9.88	8.0	
38	191939070462			15.0	16.48	15.59	
39	171739075621			11.8	11.8	11.8	

40	191939066162			11.75	14.43	12.82	
41	191939064303			0.0	0.0	0.0	
42	191939067540			11.25	16.05	13.17	
43	171739070147			5.25	12.48	8.14	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques

Spécialité: production végétale

Période: Semestre 1

Matière: les cultures maraichères / A / 2

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739064517			13.6	13.6	13.6	
2	181839072700			0.0	0.0	0.0	
3	171739065501			13.0	13.0	13.0	
4	171739075235			7.25	8.24	7.65	
5	171739072366			0.0	0.0	0.0	
6	191939065900			12.0	15.9	13.56	
7	171739066567			10.6	10.6	10.6	
8	181839073606			12.1	12.1	12.1	
9	181831001783			14.0	9.24	12.1	
10	191935034637			11.0	9.54	10.42	
11	0202944945			6.0	13.59	9.04	
12	171739068455			12.7	12.7	12.7	
13	181839064791			0.0	0.0	0.0	
14	191939069244			15.0	14.23	14.69	

15	181839072993			5.75	0.0	3.45	
16	191939067489			15.0	14.86	14.94	
17	191939071258			0.0	0.0	0.0	
18	191939069265			7.5	10.82	8.83	
19	191939072429			7.0	12.51	9.2	
20	181939079305			10.75	9.4	10.21	
21	171739066635			15.8	15.8	15.8	
22	181839072663			0.0	0.0	0.0	
23	191939066990			11.5	13.94	12.48	
24	191939071686			7.0	11.68	8.87	
25	191939066205			12.0	11.77	11.91	
26	171739074697			13.9	13.9	13.9	
27	181839062850			10.0	15.06	12.02	
28	171739074177			7.0	11.9	8.96	
29	191936045607			12.0	14.94	13.18	
30	191939064238			4.0	5.78	4.71	
31	191939072467			7.5	11.54	9.12	
32	191939069680			9.5	11.05	10.12	
33	191939066735			7.0	11.3	8.72	
34	181839065605			0.0	0.0	0.0	
35	191939066183			10.5	11.51	10.9	
36	191939066235			11.0	11.38	11.15	
37	191939066267			14.75	13.96	14.43	
38	191939065786			8.5	15.26	11.2	
39	191939065076			12.75	11.73	12.34	
40	181839072294			0.0	11.82	4.73	
41	171739064438			0.0	10.9	4.36	
42	171739075654			0.0	0.0	0.0	
43	171739082025			11.8	11.8	11.8	
44	181839066191			0.0	0.0	0.0	

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques**Spécialité:** production végétale**Période:** Semestre 1**Matière:** les grandes culture / A / 1

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739082003			0.0	0.0	0.0	
2	171739070087			10.5	16.25	12.8	
3	171739065496			0.0	0.0	0.0	
4	171739068532			0.0	0.0	0.0	
5	191939067970			5.0	19.0	10.6	
6	171739080679			11.6	11.6	11.6	
7	171739056008			0.0	0.0	0.0	
8	191939072647			20.0	19.0	19.6	
9	171739072198			0.0	0.0	0.0	
10	171739081366			0.0	0.0	0.0	
11	181839070731			5.0	18.25	10.3	
12	191939070439			14.0	18.75	15.9	
13	191939063438			0.0	0.0	0.0	
14	171739081837			0.0	0.0	0.0	
15	191939066223			14.0	18.75	15.9	
16	191939066240			18.5	20.0	19.1	
17	171739068501			0.0	0.0	0.0	
18	171739083695			0.0	0.0	0.0	
19	171739076444			12.0	16.0	13.6	
20	181839066382			10.0	16.5	12.6	
21	191939065812			12.0	18.25	14.5	
22	171739055766			0.0	0.0	0.0	
23	191939064434			0.0	0.0	0.0	
24	171739081403			0.0	0.0	0.0	
25	191939065894			15.5	17.0	16.1	
26	171739074696			11.04	11.04	11.04	
27	181834023071			15.0	20.0	17.0	
28	171739076633			0.0	0.0	0.0	
29	181839053505			15.0	18.75	16.5	
30	191939068319			17.5	18.0	17.7	
31	191939073638			19.0	20.0	19.4	
32	191939070915			16.5	20.0	17.9	
33	181839053411			11.0	19.0	14.2	
34	181839064008			0.0	0.0	0.0	
35	191939068284			17.5	18.5	17.9	
36	161639069040			12.5	17.25	14.4	
37	191939064545			20.0	19.75	19.9	
38	191939070462			19.0	19.0	19.0	
39	171739075621			5.5	15.0	9.3	

40	191939066162			17.5	18.75	18.0	
41	191939064303			0.0	0.0	0.0	
42	191939067540			15.0	17.0	15.8	
43	171739070147			8.0	19.75	12.7	

Signature de l'enseignant:

Le:

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Sciences de la Nature et de la Vie

Filière: sciences agronomiques

Spécialité: production végétale

Période: Semestre 1

Matière: les grandes culture / A / 2

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PV de délibération par matière (Session normal)

#	Matricule			Examen	CC	MG	
1	171739064517			7.0	16.0	10.6	
2	181839072700			0.0	0.0	0.0	
3	171739065501			10.5	0.0	6.3	
4	171739075235			13.0	19.0	15.4	
5	171739072366			0.0	0.0	0.0	
6	191939065900			14.5	17.5	15.7	
7	171739066567			12.5	16.0	13.9	
8	181839073606			0.0	18.0	7.2	
9	181831001783			16.0	18.25	16.9	
10	191935034637			11.0	18.5	14.0	
11	0202944945			16.5	18.5	17.3	
12	171739068455			10.0	17.0	12.8	
13	181839064791			0.0	0.0	0.0	
14	191939069244			18.5	20.0	19.1	

15	181839072993			0.0	0.0	0.0	
16	191939067489			20.0	19.5	19.8	
17	191939071258			0.0	0.0	0.0	
18	191939069265			0.0	19.5	7.8	
19	191939072429			16.0	19.0	17.2	
20	181939079305			20.0	20.0	20.0	
21	171739066635			7.0	15.0	10.2	
22	181839072663			0.0	0.0	0.0	
23	191939066990			20.0	19.75	19.9	
24	191939071686			17.0	19.75	18.1	
25	191939066205			17.5	18.0	17.7	
26	171739074697			0.0	0.0	0.0	
27	181839062850			10.25	16.0	12.55	
28	171739074177			11.0	17.5	13.6	
29	191936045607			15.0	19.5	16.8	
30	191939064238			4.5	15.0	8.7	
31	191939072467			16.0	20.0	17.6	
32	191939069680			18.0	17.25	17.7	
33	191939066735			15.5	19.5	17.1	
34	181839065605			0.0	0.0	0.0	
35	191939066183			16.0	18.0	16.8	
36	191939066235			15.0	16.5	15.6	
37	191939066267			17.0	18.0	17.4	
38	191939065786			19.5	19.75	19.6	
39	191939065076			17.5	19.0	18.1	
40	181839072294			0.0	19.75	7.9	
41	171739064438			5.0	17.5	10.0	
42	171739075654			0.0	0.0	0.0	
43	171739082025			10.32	10.32	10.32	
44	181839066191			0.0	0.0	0.0	

Signature de l'enseignant:

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