

جامعة ابن خلدون تيارت

Faculté: Sciences de la Nature et de la Vie

Département Sciences de la Nature et de la Vie

Année Universitaire: 2021 / 2022

3 ème année – Domaine: Sciences de la Nature et de la Vie – Parcours/Filière: Biologie Moléculaire

PV de délibération

N°	Nom et prénoms	Matricule	1° Sem		2° Sem		3° Sem		4° Sem		5° Sem		6° Sem		Σ Cred	Dec. jury
			Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred		
1	BENAHMED HAKIMA	16/38029227	11.32	30.00	10.81	30.00	7.23	20.00	10.28	30.00	3.17	2.00	4.60	12.00	124.00	Ajourné
2	BOUCHIKH FATIMA	17/38013659	11.03	30.00	10.98	30.00	9.58	30.00	10.53	30.00	10.23	30.00	11.57	30.00	180.00	Admis/Session1
3	CHAIB ABDELHAFIDH	18/38016531	10.96	30.00	10.30	30.00	9.53	30.00	11.22	30.00	10.55	30.00	9.21	16.00	166.00	Ajourné
4	CHERGUI MERIEM	18/38009369	11.23	30.00	10.32	30.00	10.60	30.00	11.02	30.00	10.40	30.00	10.28	30.00	180.00	Admis/Session1
5	HACHEMI SOUHILA	18/38024949	11.53	30.00	11.20	30.00	9.95	30.00	10.63	30.00	10.17	30.00	9.44	18.00	168.00	Ajourné
6	MAZOUZI ABDELFATAH AIS	18/38014096	10.75	30.00	11.35	30.00	10.96	30.00	10.57	30.00	9.84	30.00	10.30	30.00	180.00	Admis/Session1
7	NEKAZ KHAIRA	18/38007882	13.53	30.00	13.15	30.00	12.54	30.00	9.27	30.00	11.53	30.00	10.81	30.00	180.00	Admis/Session1

7 sur 7 étudiants, soit un taux de : 100.00%

Membres du jury (Noms, Prénoms et Signature)

1-
2-
3-
4-
5-
6-

7-
8-
9-
10-
11-
12-

جامعة ابن خلدون تيارت

Faculté: Sciences de la Nature et de la Vie

Département Sciences de la Nature et de la Vie

Année Universitaire: 2021 / 2022

3 ème année – Domaine: Sciences de la Nature et de la Vie – Parcours/Filière: Biologie Moléculaire

PV de délibération

N°	Nom et prénoms	Matricule	1° Sem		2° Sem		3° Sem		4° Sem		5° Sem		6° Sem		Σ Cred	Dec. jury
			Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred		
1	ABDELHAKEM MOKHTARIA	19/38012648	10.46	30.00	12.43	30.00	9.24	30.00	11.18	30.00	10.17	30.00	10.92	30.00	180.00	Admis/Session1
2	ABDI NOUR ELHOUDA AMIN	19/38012083	11.71	30.00	11.27	30.00	10.51	30.00	11.20	30.00	13.31	30.00	13.54	30.00	180.00	Admis/Session1
3	ACHIR SABRINA	19/38016663	11.05	30.00	11.46	30.00	10.37	30.00	9.98	30.00	14.48	30.00	10.86	30.00	180.00	Admis/Session1
4	ACHOURI SOUHAILA	19/38024559	12.62	30.00	10.70	30.00	10.69	30.00	11.45	30.00	12.89	30.00	3.34	4.00	154.00	Ajourné
5	ADDA YASMINE	19/38009685	12.20	30.00	9.66	30.00	9.68	30.00	11.73	30.00	13.88	30.00	11.52	30.00	180.00	Admis/Session1
6	ADID HADJER	19/38013286	10.90	30.00	11.84	30.00	10.08	30.00	10.77	30.00	12.91	30.00	12.18	30.00	180.00	Admis/Session1
7	AGGAD WIAM	19/38009674	10.21	30.00	11.15	30.00	11.50	30.00	10.63	30.00	11.25	30.00	10.15	30.00	180.00	Admis/Session1
8	AIT ALI SAID RYMA	19/38011886	13.24	30.00	12.27	30.00	10.80	30.00	13.41	30.00	16.11	30.00	14.43	30.00	180.00	Admis/Session1
9	AKLI HAFIDHA	19/38063710	11.75	30.00	11.48	30.00	10.42	30.00	10.08	30.00	10.65	30.00	9.67	30.00	180.00	Admis/Session1
10	ALIK AICHA	19/38067151	10.81	30.00	12.39	30.00	10.67	30.00	11.47	30.00	12.06	30.00	9.96	30.00	180.00	Admis/Session1
11	ALLAOUI MARWA	19/38012041	10.79	30.00	12.98	30.00	11.86	30.00	11.76	30.00	16.13	30.00	13.87	30.00	180.00	Admis/Session1
12	AMAR IKRAM	19/38014628	10.78	30.00	10.92	30.00	11.13	30.00	11.20	30.00	12.97	30.00	12.23	30.00	180.00	Admis/Session1
13	AMIMER NESSRINE	19/38008467	16.31	30.00	15.55	30.00	14.56	30.00	15.35	30.00	17.03	30.00	17.19	30.00	180.00	Admis/Session1
14	AMMAR IMENE	19/38008117	12.08	30.00	10.77	30.00	10.21	30.00	10.23	30.00	11.77	30.00	11.53	30.00	180.00	Admis/Session1
15	AOUMEUR ROMAÏSSA	19/38009451	14.01	30.00	14.48	30.00	13.39	30.00	10.54	30.00	11.23	30.00	9.41	30.00	180.00	Admis/Session1
16	ARDJAOUI FATIMA ZOHRA	19/38008357	12.77	30.00	10.61	30.00	10.95	30.00	11.00	30.00	13.26	30.00	11.08	30.00	180.00	Admis/Session1
17	ATHMANE BOCHRA	18/38014567	11.34	30.00	11.18	30.00	11.38	30.00	11.23	30.00	12.59	30.00	9.61	30.00	180.00	Admis/Session1
18	ATTASSI SAIDA	19/38015075	11.52	30.00	10.97	30.00	9.72	30.00	10.92	30.00	12.99	30.00	10.44	30.00	180.00	Admis/Session1
19	AZAIZI HADJIRA	19/38010253	11.54	30.00	10.80	30.00	11.15	30.00	9.92	30.00	13.54	30.00	11.28	30.00	180.00	Admis/Session1
20	AZZOUZ HALIMA	19/38013128	13.48	30.00	11.62	30.00	11.49	30.00	9.00	30.00	13.63	30.00	12.20	30.00	180.00	Admis/Session1
21	BAAMEUR SONIA	19/38010802	13.81	30.00	11.99	30.00	11.76	30.00	9.17	30.00	12.42	30.00	10.81	30.00	180.00	Admis/Session1
22	BALACH Chaimaa	19/38011926	11.01	30.00	11.07	30.00	9.96	30.00	11.28	30.00	13.33	30.00	11.18	30.00	180.00	Admis/Session1
23	BARI KARIMA	19/38011993	11.40	30.00	11.02	30.00	10.63	30.00	10.07	30.00	12.27	30.00	9.91	30.00	180.00	Admis/Session1
24	BEKHEIRA IKRAME AICHA	19/38012574	11.58	30.00	12.54	30.00	11.26	30.00	9.33	30.00	11.90	30.00	11.50	30.00	180.00	Admis/Session1
25	BEN YAGOUR HALIMA SAA	19/38009416	14.09	30.00	14.91	30.00	13.03	30.00	8.95	30.00	15.10	30.00	14.07	30.00	180.00	Admis/Session1
26	BEN ZEGHOUDA SAHRAOU	19/38009498	11.10	30.00	11.68	30.00	8.86	30.00	11.56	30.00	9.07	30.00	12.35	30.00	180.00	Admis/Session1
27	BENAICHE EL HADJER	19/38010727	11.50	30.00	10.45	30.00	9.41	30.00	11.35	30.00	10.66	30.00	11.84	30.00	180.00	Admis/Session1
28	BENGOU MANE Ikram	19/38010703	12.79	30.00	12.43	30.00	12.42	30.00	13.43	30.00	14.83	30.00	14.42	30.00	180.00	Admis/Session1
29	BENKRAMA YAMINA	19/38023784	11.42	30.00	10.40	30.00	10.44	30.00	10.67	30.00	13.56	30.00	12.70	30.00	180.00	Admis/Session1
30	BENLABGA RANDA	19/38014656	11.91	30.00	11.03	30.00	10.92	30.00	10.51	30.00	12.11	30.00	9.79	30.00	180.00	Admis/Session1
31	BENMAHAMMED MERIEM	19/38013265	12.35	30.00	10.24	30.00	11.19	30.00	12.94	30.00	14.28	30.00	12.42	30.00	180.00	Admis/Session1
32	BENTARCHA NOUR EL HO	19/38016753	11.32	30.00	11.04	30.00	11.19	30.00	10.00	30.00	11.42	30.00	10.58	30.00	180.00	Admis/Session1
33	BENYAHIA RANIA NOUR EL	19/38008259	10.75	30.00	12.03	30.00	10.97	30.00	11.57	30.00	12.15	30.00	11.16	30.00	180.00	Admis/Session1
34	BENYAHIA REZKI	19/38015852	12.10	30.00	11.09	30.00	10.58	30.00	11.46	30.00	10.89	30.00	11.83	30.00	180.00	Admis/Session1

Membres du jury (Noms, Prénoms et Signature)

- | | |
|----------|-----------|
| 1- | 7- |
| 2- | 8- |
| 3- | 9- |
| 4- | 10- |
| 5- | 11- |
| 6- | 12- |

جامعة ابن خلدون تيارت

Faculté: Sciences de la Nature et de la Vie

Département Sciences de la Nature et de la Vie

Année Universitaire: 2021 / 2022

3 ème année – Domaine: Sciences de la Nature et de la Vie – Parcours/Filière: Biologie Moléculaire

PV de délibération

N°	Nom et prénoms	Matricule	1° Sem		2° Sem		3° Sem		4° Sem		5° Sem		6° Sem		Σ Cred	Dec. jury
			Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred		
35	BERRIAH HANAA	19/38012095	9.49	30.00	11.74	30.00	11.57	30.00	10.25	30.00	14.17	30.00	10.27	30.00	180.00	Admis/Session1
36	BESTANI CHAIMA	19/38024560	12.14	30.00	10.89	30.00	10.90	30.00	11.28	30.00	13.37	30.00	14.01	30.00	180.00	Admis/Session1
37	BIBI SEYYID AHMED AMIN	19/38015082	10.47	30.00	11.27	30.00	11.48	30.00	11.90	30.00	10.21	30.00	12.05	30.00	180.00	Admis/Session1
38	BOUBRAHIM HADJER	19/38013287	12.06	30.00	12.03	30.00	11.10	30.00	11.25	30.00	12.01	30.00	10.44	30.00	180.00	Admis/Session1
39	BOUCHENTOUF SABRINA	19/38016196	11.80	30.00	12.28	30.00	11.77	30.00	12.91	30.00	11.94	30.00	11.52	30.00	180.00	Admis/Session1
40	BOUCHIKHI CHAIMA	19/38014672	10.38	30.00	11.19	30.00	10.98	30.00	11.89	30.00	12.91	30.00	10.17	30.00	180.00	Admis/Session1
41	BOUKHARI SOUNDOUS	19/38014095	12.39	30.00	11.17	30.00	9.86	30.00	10.37	30.00	11.21	30.00	9.63	30.00	180.00	Admis/Session1
42	BOUTALEB MERIEM	19/38012044	11.01	30.00	11.75	30.00	12.08	30.00	10.58	30.00	12.57	30.00	10.69	30.00	180.00	Admis/Session1
43	CHADJARA ARWA FATIMA	19/38008123	13.11	30.00	11.86	30.00	13.59	30.00	12.21	30.00	14.04	30.00	12.45	30.00	180.00	Admis/Session1
44	CHERGUI BOCHRA	19/38015043	11.64	30.00	10.76	30.00	10.14	30.00	10.86	30.00	12.76	30.00	8.69	30.00	180.00	Admis/Session1
45	DJEBIL AHLEM	19/38062873	11.68	30.00	11.26	30.00	10.58	30.00	9.85	30.00	12.90	30.00	11.53	30.00	180.00	Admis/Session1
46	DJOUMI REMAISSA	19/38010766	12.21	30.00	9.89	30.00	10.68	30.00	10.91	30.00	10.55	30.00	11.32	30.00	180.00	Admis/Session1
47	FADHA IKRAM	19/38011777	12.14	30.00	10.94	30.00	10.54	30.00	9.82	30.00	12.43	30.00	10.28	30.00	180.00	Admis/Session1
48	FERTAS Hayet	19/38010751	11.63	30.00	11.98	30.00	10.20	30.00	10.61	30.00	13.23	30.00	12.01	30.00	180.00	Admis/Session1
49	FETTAR SADDIKA MERIEM	19/38063290	10.85	30.00	11.44	30.00	10.77	30.00	11.70	30.00	11.81	30.00	12.38	30.00	180.00	Admis/Session1
50	GAHLOUZ MEHDI	19/38013274	12.99	30.00	12.21	30.00	10.93	30.00	10.12	30.00	12.63	30.00	12.02	30.00	180.00	Admis/Session1
51	GANA AYMEN ABDELKAME	18/38011633	9.66	30.00	11.54	30.00	8.60	30.00	13.41	30.00	12.17	30.00	12.32	30.00	180.00	Admis/Session1
52	GHALEM CHAIMAA	19/38067135	12.87	30.00	9.63	30.00	9.29	30.00	11.73	30.00	10.73	30.00	10.69	30.00	180.00	Admis/Session1
53	GHANES FATIMA	19/38016695	11.16	30.00	11.22	30.00	10.55	30.00	10.71	30.00	12.01	30.00	11.98	30.00	180.00	Admis/Session1
54	GHERBI ABIR AMINA	19/38016682	11.93	30.00	11.39	30.00	10.60	30.00	11.47	30.00	11.46	30.00	11.55	30.00	180.00	Admis/Session1
55	GUELAILIA BOUCHRA	19/38023739	11.31	30.00	12.08	30.00	11.48	30.00	10.49	30.00	12.49	30.00	10.60	30.00	180.00	Admis/Session1
56	GUELAILIA KHADIDJA	19/38013135	12.87	30.00	11.75	30.00	11.19	30.00	11.09	30.00	12.27	30.00	10.46	30.00	180.00	Admis/Session1
57	GUERCHI AMAL	19/38015424	12.56	30.00	13.79	30.00	11.13	30.00	11.65	30.00	13.10	30.00	12.11	30.00	180.00	Admis/Session1
58	HALLOUZ IKRAM	19/38021511	11.67	30.00	10.58	30.00	12.07	30.00	9.65	30.00	12.27	30.00	11.19	30.00	180.00	Admis/Session1
59	HAMEURLAINE AICHA	19/38024027	14.30	30.00	12.15	30.00	12.80	30.00	10.81	30.00	14.13	30.00	12.69	30.00	180.00	Admis/Session1
60	HAMMOU IMENE	19/38013103	9.87	30.00	11.39	30.00	10.13	30.00	12.08	30.00	12.50	30.00	11.01	30.00	180.00	Admis/Session1
61	HAMZA ABDIA	19/38011943	11.78	30.00	10.69	30.00	10.97	30.00	11.81	30.00	12.78	30.00	10.04	30.00	180.00	Admis/Session1
62	HANNACHE HADJER FATIM	18/38008229	11.34	30.00	10.42	30.00	11.00	30.00	10.97	30.00	13.31	30.00	11.44	30.00	180.00	Admis/Session1
63	HIZOUM KHADIDJA MANAR	19/38023999	11.27	30.00	10.79	30.00	10.46	30.00	11.12	30.00	11.63	30.00	9.63	30.00	180.00	Admis/Session1
64	HOCINE BOCHRA	19/38009384	11.92	30.00	11.47	30.00	10.42	30.00	10.88	30.00	13.16	30.00	12.89	30.00	180.00	Admis/Session1
65	KACI AMINA	19/38008095	11.04	30.00	10.75	30.00	11.81	30.00	10.80	30.00	12.64	30.00	12.53	30.00	180.00	Admis/Session1
66	KERMOUZI KAMILA	19/38015108	10.57	30.00	11.25	30.00	10.69	30.00	10.73	30.00	12.59	30.00	10.72	30.00	180.00	Admis/Session1
67	KHALDI CHOUROUK CHAH	19/38011917	11.14	30.00	11.41	30.00	10.05	30.00	11.01	30.00	10.14	30.00	9.18	12.00	162.00	Ajourné
68	LARIBI SABRINA INES	19/38009496	11.53	30.00	11.55	30.00	9.88	30.00	10.23	30.00	12.84	30.00	10.64	30.00	180.00	Admis/Session1

Membres du jury (Noms, Prénoms et Signature)

1-
 2-
 3-
 4-
 5-
 6-

7-
 8-
 9-
 10-
 11-
 12-

جامعة ابن خلدون تيارت

Faculté: Sciences de la Nature et de la Vie

Département Sciences de la Nature et de la Vie

Année Universitaire: 2021 / 2022

3 ème année – Domaine: Sciences de la Nature et de la Vie – Parcours/Filière: Biologie Moléculaire

PV de délibération

N°	Nom et prénoms	Matricule	1° Sem		2° Sem		3° Sem		4° Sem		5° Sem		6° Sem		Σ Cred	Dec. jury
			Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred		
69	LARICHI RAZIKA	19/38012599	12.81	30.00	12.64	30.00	9.64	30.00	10.73	30.00	12.41	30.00	11.55	30.00	180.00	Admis/Session1
70	MAZAG ASSIA	19/38010716	13.34	30.00	10.84	30.00	10.37	30.00	10.38	30.00	11.13	30.00	13.10	30.00	180.00	Admis/Session1
71	MAZOUZ SELMA	19/38024012	11.80	30.00	12.77	30.00	11.55	30.00	12.33	30.00	12.73	30.00	13.71	30.00	180.00	Admis/Session1
72	MAZOUZ YASMINE	19/38024093	11.90	30.00	12.41	30.00	11.32	30.00	9.92	30.00	12.18	30.00	12.52	30.00	180.00	Admis/Session1
73	MEDJADI HALIMA	19/38023745	12.27	30.00	11.49	30.00	11.21	30.00	9.71	30.00	14.81	30.00	13.44	30.00	180.00	Admis/Session1
74	MEGHAZI NACIRA	19/38024372	10.46	30.00	11.27	30.00	10.88	30.00	11.95	30.00	14.15	30.00	12.99	30.00	180.00	Admis/Session1
75	MELLIS SAADIA	19/38013162	11.08	30.00	11.15	30.00	10.72	30.00	11.22	30.00	11.41	30.00	8.95	30.00	180.00	Admis/Session1
76	MIMOUN KARIMA KHEIRA	19/38008378	11.99	30.00	14.64	30.00	11.28	30.00	12.62	30.00	13.99	30.00	11.77	30.00	180.00	Admis/Session1
77	MISSOUM KAMER	18/38016555	12.30	30.00	11.04	30.00	9.36	30.00	12.60	30.00	15.01	30.00	12.87	30.00	180.00	Admis/Session1
78	MOKHTAR AHLEM MAROUA	19/38015835	10.75	30.00	12.46	30.00	10.12	30.00	11.86	30.00	14.50	30.00	10.99	30.00	180.00	Admis/Session1
79	NESSAH KAMEL EDDINE	17/38007952	11.55	30.00	12.87	30.00	10.39	30.00	9.80	30.00	12.13	30.00	7.92	30.00	180.00	Admis/Session1
80	OTMANE MOHAMED ABDAL	19/38024578	11.78	30.00	10.33	30.00	10.43	30.00	11.57	30.00	11.48	30.00	11.05	30.00	180.00	Admis/Session1
81	OUEDHANE REKAIA	19/38011883	10.93	30.00	10.83	30.00	10.29	30.00	11.37	30.00	12.10	30.00	11.49	30.00	180.00	Admis/Session1
82	OUELD MOHAMED AICHA	19/38009509	11.65	30.00	13.25	30.00	11.46	30.00	12.44	30.00	12.15	30.00	11.04	30.00	180.00	Admis/Session1
83	OULEDALI CHAIMAA	19/38024387	10.51	30.00	11.87	30.00	11.08	30.00	11.21	30.00	12.23	30.00	10.73	30.00	180.00	Admis/Session1
84	REBBAHI MAROUA	19/38009613	11.13	30.00	12.98	30.00	10.67	30.00	13.92	30.00	13.07	30.00	13.21	30.00	180.00	Admis/Session1
85	REGUIEG MAROUA	19/38009612	11.64	30.00	11.17	30.00	10.65	30.00	12.75	30.00	12.17	30.00	10.18	30.00	180.00	Admis/Session1
86	REMAIEL ZOLIKHA INAS	19/38013160	9.46	30.00	12.43	30.00	9.97	30.00	13.13	30.00	13.95	30.00	11.02	30.00	180.00	Admis/Session1
87	ROUANE IHSSENE	19/38024538	9.89	30.00	11.60	30.00	11.78	30.00	11.20	30.00					120.00	Ajourné
88	ROUISSAT DHAOUIA	19/38008782	9.38	30.00	12.72	30.00	11.86	30.00	11.15	30.00	12.92	30.00	11.22	30.00	180.00	Admis/Session1
89	SADOUNE FEGHOUL ABDE	19/38012640	13.69	30.00	8.21	30.00	10.48	30.00	13.03	30.00	14.77	30.00	13.79	30.00	180.00	Admis/Session1
90	SEKKAL LARBI	19/38015552	12.71	30.00	12.08	30.00	10.49	30.00	10.83	30.00	10.93	30.00	10.22	30.00	180.00	Admis/Session1
91	SENNI ZOHRA IKRAM	19/38023749	10.58	30.00	12.73	30.00	10.16	30.00	12.26	30.00	13.69	30.00	10.61	30.00	180.00	Admis/Session1
92	SI YAHIA ASSALA	19/38013085	11.09	30.00	12.36	30.00	9.85	30.00	11.20	30.00	13.12	30.00	12.17	30.00	180.00	Admis/Session1
93	SOUALA HIBA NADA ELYAS	19/38008498	10.84	30.00	12.48	30.00	10.80	30.00	9.86	30.00	12.96	30.00	13.65	30.00	180.00	Admis/Session1
94	YAMINI FERIEL KHADIDJA	19/38009552	11.71	30.00	13.08	30.00	10.56	30.00	9.91	30.00	10.91	30.00	10.35	30.00	180.00	Admis/Session1
95	ZIANI FERIAL	19/38010824	11.00	30.00	11.45	30.00	11.49	30.00	10.45	30.00	14.19	30.00	10.33	30.00	180.00	Admis/Session1
96	ZITOUNI FATIMA ZOHRA AF	19/38014179	11.59	30.00	11.24	30.00	10.83	30.00	12.03	30.00	12.39	30.00	9.74	30.00	180.00	Admis/Session1
97	ZOUAOUI HALIMA SOFIA	18/38008426	8.55	30.00	14.38	30.00	11.92	30.00	8.48	30.00					120.00	Ajourné
98	ZOUATNIA AMEL	19/38023734	11.17	30.00	12.12	30.00	9.32	30.00	12.64	30.00	14.52	30.00	12.09	30.00	180.00	Admis/Session1
99	ZOUIRA SAHRAOUI MOHAN	19/38011932	10.67	30.00	11.67	30.00	10.55	30.00	11.43	30.00	14.76	30.00	12.79	30.00	180.00	Admis/Session1

99 sur 99 étudiants, soit un taux de : 100.00%

Membres du jury (Noms, Prénoms et Signature)

1-
 2-
 3-
 4-
 5-
 6-

7-
 8-
 9-
 10-
 11-
 12-

جامعة ابن خلدون تيارت

Faculté: Sciences de la Nature et de la Vie

Département Sciences de la Nature et de la Vie

Année Universitaire: 2021 / 2022

3 ème année – Domaine: Sciences de la Nature et de la Vie – Parcours/Filière: Biologie Moléculaire

PV de délibération

N°	Nom et prénoms	Matricule	1° Sem		2° Sem		3° Sem		4° Sem		5° Sem		6° Sem		Σ Cred	Dec. jury
			Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred	Moy	Cred		
1	BENSASSI BRAHIM NAILI	15/38022328	11.17	30.00	10.26	30.00	9.66	30.00	11.59	30.00	10.67	30.00	10.35	30.00	180.00	Admis/Session1

1 sur 1 étudiants, soit un taux de : 100.00%

Membres du jury (Noms, Prénoms et Signature)

1-
2-
3-
4-
5-
6-

7-
8-
9-
10-
11-
12-