

Année Académique:

2024/2025

Domaine:

Sciences de la Matière

Filière:

Chimie

Spécialité:

chimie

Niveau:

Licence 2ème Année

Période:

Semestre 3

Arrêté d’habilitation de l’offre de formation:

N°null du

Matière:

UED3(O/P) Techniques d'Analyses Physico-Chimiques I / Section 1 / Groupe 1

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334033101	ABABSA	SOUHEILA	6.5	13.0	9.75	NORMALE
2	232334045816	AGGOUN	NOUR EL IMANE	8.5	12.75	10.63	NORMALE
3	232334041903	AMEJOUJ	OUMAIMA	12.25	8.75	10.5	NORMALE
4	232334042202	AS	AYA	6.0	13.0	9.5	NORMALE
5	232334057918	BAHLOUL	ABIR	11.25	16.75	14.0	NORMALE
6	232334031711	BECHOUA	NOUR EL	11.25	16.0	13.63	NORMALE
7	222234005219	BEGHOU	AHLEM	16.75	12.75	14.75	NORMALE
8	232334057917	BELAZIZIA	ABIR	9.25	14.0	11.63	NORMALE
9	232334009313	BOUHAKAK	HADIL	12.5	13.0	12.75	NORMALE
10	232334006505	BOUKHADRA	RANA MALAK	8.0	14.0	11.0	NORMALE
11	232334048219	BRIKI	AMIRA	7.25	14.75	11.0	NORMALE
12	232334075812	CHOHRA	SARA	11.75	10.0	10.88	NORMALE
13	232334006411	FERRAH	RIHEB	13.5	15.5	14.5	NORMALE
14	232334044703	GHENNAI	RAHIL RIHEM	6.0	15.25	10.63	NORMALE
15	232334017114	HAOUES	DOUAA	12.5	18.0	15.25	NORMALE
16	232334058303	KHELOUF	MAISSA	7.5	17.0	12.25	NORMALE
17	232334098508	KHENNOUS	NARIMANE	9.25	15.5	12.38	NORMALE
18	232334005819	KHIARI	ILYES	9.0	13.0	11.0	NORMALE
19	232334062102	LAATFI	AMANI	10.0	10.75	10.38	NORMALE
20	232334058405	MAKKEN	HADIL	5.5	17.75	11.63	NORMALE
21	232334075905	MEDJERALLI	HADIL	5.25	11.25	8.25	NORMALE
22	222234041617	MOUMENI	YOUSRA	9.0	11.25	10.13	NORMALE
23	232331307113	SALMI	OUMMNIA	4.0	13.0	8.5	NORMALE
24	232334020304	ZEMAM	AYA	3.0	10.5	6.75	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334059903	ACHOURI	CHAIMA	7.5	17.25	12.38	NORMALE
2	232334033814	AISSOUG	HADIL	6.5	17.0	11.75	NORMALE
3	232334054005	BENARAB	MALAK	7.75	14.5	11.13	NORMALE
4	222234028315	BENBOTT	SAMAH	6.5	11.5	9.0	NORMALE
5	232334022007	BENZAOU	CHEYMA	9.25	16.5	12.88	NORMALE
6	212134006353	BOUCHABOUB	AYA	10.0	10.0	10.0	NORMALE
7	212134010310	BOUCHELAGHE	ABDELBAKI	0.0	0.0	0.0	NORMALE
8	191934005597	BOULKHERFAN	Hadil	4.5	10.25	7.38	NORMALE
9	232334058319	CHENIKHERI	HADJAR	6.5	13.5	10.0	NORMALE
10	232334028419	DENIA	BESMA	13.0	14.5	13.75	NORMALE
11	232334010019	DJOUANI	NOUR	6.75	15.5	11.13	NORMALE
12	212134013975	HAMAIZIA	NOUR SALAMA	0.0	10.0	5.0	NORMALE
13	232334101013	HANECHE	MAROUA	10.0	15.0	12.5	NORMALE
14	181934011656	HARIDI	ACHRAF	0.0	0.0	0.0	NORMALE
15	232334008712	KOUACHI	HANA	14.25	15.5	14.88	NORMALE
16	232334058910	KOUANES	SALSABIL	10.5	15.0	12.75	NORMALE
17	192134014021	MOHAMED	HADIL	13.25	13.25	13.25	NORMALE
18	222234010301	SAHLI	AYA	13.75	18.0	15.88	NORMALE
19	222234037903	SAOUDI	WISSAL	0.0	0.75	0.38	NORMALE
20	232334052509	ZAHAF	RAHMA	8.0	15.0	11.5	NORMALE
21	232334041906	ZERROUKI	ANFAL	11.25	10.0	10.63	NORMALE
22	232334033806	ZIAD	NARDJES	10.0	15.75	12.88	NORMALE
23	232334044415	ZIBHA	ASMA	9.0	14.75	11.88	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334033101	ABABSA	SOUHEILA	3.5	11.5	6.14	NORMALE
2	232334045816	AGGOUN	NOUR EL IMANE	9.0	13.5	10.49	NORMALE
3	232334041903	AMEJOUJ	OUMAIMA	3.0	8.5	4.82	NORMALE
4	232334042202	AS	AYA	2.5	12.5	5.8	NORMALE
5	232334057918	BAHLOUL	ABIR	5.5	15.0	8.64	NORMALE
6	232334031711	BECHOUA	NOUR EL	4.5	10.0	6.32	NORMALE
7	222234005219	BEGHOU	AHLEM	5.0	11.0	6.98	NORMALE
8	232334057917	BELAZIZIA	ABIR	10.0	13.0	10.99	NORMALE
9	232334009313	BOUHAKAK	HADIL	6.5	10.5	7.82	NORMALE
10	232334006505	BOUKHADRA	RANA MALAK	4.5	11.5	6.81	NORMALE
11	232334048219	BRIKI	AMIRA	4.0	12.5	6.81	NORMALE
12	232334075812	CHOHRA	SARA	9.0	15.5	11.15	NORMALE
13	232334006411	FERRAH	RIHEB	2.5	13.5	6.13	NORMALE
14	232334044703	GHENNAI	RAHIL RIHEM	1.5	11.5	4.8	NORMALE
15	232334017114	HAOUES	DOUAA	14.5	10.5	13.18	NORMALE
16	232334058303	KHELOUF	MAISSA	3.0	14.0	6.63	NORMALE
17	232334098508	KHENNOUS	NARIMANE	4.0	10.5	6.15	NORMALE
18	232334005819	KHIARI	ILYES	4.5	12.0	6.98	NORMALE
19	232334062102	LAATFI	AMANI	11.0	10.0	10.67	NORMALE
20	232334058405	MAKKEN	HADIL	10.0	12.0	10.66	NORMALE
21	232334075905	MEDJERALLI	HADIL	6.0	12.5	8.15	NORMALE
22	222234041617	MOUMENI	YOUSRA	7.0	12.5	8.82	NORMALE
23	232331307113	SALMI	OUMMNIA	2.5	10.0	4.98	NORMALE
24	232334020304	ZEMAM	AYA	1.5	7.0	3.32	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334059903	ACHOURI	CHAIMA	8.0	14.0	9.98	NORMALE
2	232334033814	AISSOUG	HADIL	3.5	14.0	6.97	NORMALE
3	232334054005	BENARAB	MALAK	11.0	15.5	12.49	NORMALE
4	222234028315	BENBOTT	SAMAH	4.0	9.0	5.65	NORMALE
5	232334022007	BENZAOU	CHEYMA	11.0	13.5	11.83	NORMALE
6	212134006353	BOUCHABOUB	AYA	3.5	12.0	6.31	NORMALE
7	212134010310	BOUCHELAGHE	ABDELBAKI	0.0	0.0	0.0	NORMALE
8	191934005597	BOULKHERFAN	Hadil	2.5	6.5	3.82	NORMALE
9	232334058319	CHENIKHERI	HADJAR	10.5	13.0	11.33	NORMALE
10	232334028419	DENIA	BESMA	10.0	13.0	10.99	NORMALE
11	232334010019	DJOUANI	NOUR	6.6	11.5	8.22	NORMALE
12	212134013975	HAMAIZIA	NOUR SALAMA	0.0	7.5	2.48	NORMALE
13	232334101013	HANECHE	MAROUA	10.5	12.5	11.16	NORMALE
14	181934011656	HARIDI	ACHRAF	0.0	0.0	0.0	NORMALE
15	232334008712	KOUACHI	HANA	12.5	12.0	12.34	NORMALE
16	232334058910	KOUANES	SALSABIL	5.5	12.5	7.81	NORMALE
17	192134014021	MOHAMED	HADIL	2.0	12.0	5.3	NORMALE
18	222234010301	SAHLI	AYA	14.0	12.5	13.51	NORMALE
19	222234037903	SAOUDI	WISSAL	1.5	12.5	5.13	NORMALE
20	232334052509	ZAHAF	RAHMA	6.51	16.5	9.81	NORMALE
21	232334041906	ZERROUKI	ANFAL	4.0	9.0	5.65	NORMALE
22	232334033806	ZIAD	NARDJES	2.0	11.5	5.14	NORMALE
23	232334044415	ZIBHA	ASMA	10.0	13.5	11.16	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334033101	ABABSA	SOUHEILA	6.5	8.5	7.16	NORMALE
2	232334045816	AGGOUN	NOUR EL IMANE	8.0	8.75	8.25	NORMALE
3	232334041903	AMEJOUJ	OUMAIMA	4.5	10.5	6.48	NORMALE
4	232334042202	AS	AYA	4.75	9.0	6.15	NORMALE
5	232334057918	BAHLOUL	ABIR	4.5	12.75	7.22	NORMALE
6	232334031711	BECHOUA	NOUR EL	8.0	12.75	9.57	NORMALE
7	222234005219	BEGHOU	AHLEM	5.25	11.75	7.4	NORMALE
8	232334057917	BELAZIZIA	ABIR	6.75	12.25	8.57	NORMALE
9	232334009313	BOUHAKAK	HADIL	10.5	16.0	12.32	NORMALE
10	232334006505	BOUKHADRA	RANA MALAK	7.5	13.25	9.4	NORMALE
11	232334048219	BRIKI	AMIRA	3.75	10.25	5.9	NORMALE
12	232334075812	CHOHRA	SARA	8.75	11.25	9.58	NORMALE
13	232334006411	FERRAH	RIHEB	7.0	11.75	8.57	NORMALE
14	232334044703	GHENNAI	RAHIL RIHEM	3.25	7.25	4.57	NORMALE
15	232334017114	HAOUES	DOUAA	10.25	18.0	12.81	NORMALE
16	232334058303	KHELOUF	MAISSA	3.75	11.5	6.31	NORMALE
17	232334098508	KHENNOUS	NARIMANE	5.0	9.5	6.49	NORMALE
18	232334005819	KHIARI	ILYES	3.25	11.0	5.81	NORMALE
19	232334062102	LAATFI	AMANI	5.5	13.0	7.98	NORMALE
20	232334058405	MAKKEN	HADIL	11.75	12.25	11.92	NORMALE
21	232334075905	MEDJERALLI	HADIL	5.75	6.75	6.08	NORMALE
22	222234041617	MOUMENI	YOUSRA	5.75	13.0	8.14	NORMALE
23	232331307113	SALMI	OUMMNIA	1.25	10.75	4.39	NORMALE
24	232334020304	ZEMAM	AYA	4.5	9.0	5.99	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334059903	ACHOURI	CHAIMA	5.5	10.5	7.15	NORMALE
2	232334033814	AISSOUG	HADIL	3.5	5.75	4.24	NORMALE
3	232334054005	BENARAB	MALAK	7.25	14.75	9.73	NORMALE
4	222234028315	BENBOTT	SAMAH	5.0	6.75	5.58	NORMALE
5	232334022007	BENZAOU	CHEYMA	10.0	14.75	11.57	NORMALE
6	212134006353	BOUCHABOUB	AYA	2.0	7.25	3.73	NORMALE
7	212134010310	BOUCHELAGHE	ABDELBAKI	0.0	0.0	0.0	NORMALE
8	191934005597	BOULKHERFAN	Hadil	0.0	0.0	0.0	NORMALE
9	232334058319	CHENIKHERI	HADJAR	5.5	10.25	7.07	NORMALE
10	232334028419	DENIA	BESMA	10.25	15.0	11.82	NORMALE
11	232334010019	DJOUANI	NOUR	6.5	13.5	8.81	NORMALE
12	212134013975	HAMAIZIA	NOUR SALAMA	0.0	7.25	2.39	NORMALE
13	232334101013	HANECHE	MAROUA	8.5	16.5	11.14	NORMALE
14	181934011656	HARIDI	ACHRAF	0.0	0.0	0.0	NORMALE
15	232334008712	KOUACHI	HANA	8.25	13.75	10.07	NORMALE
16	232334058910	KOUANES	SALSABIL	8.5	15.0	10.65	NORMALE
17	192134014021	MOHAMED	HADIL	0.0	8.75	2.89	NORMALE
18	222234010301	SAHLI	AYA	16.0	16.0	16.0	NORMALE
19	222234037903	SAOUDI	WISSAL	2.5	11.0	5.31	NORMALE
20	232334052509	ZAHAF	RAHMA	5.25	8.0	6.16	NORMALE
21	232334041906	ZERROUKI	ANFAL	5.5	11.0	7.32	NORMALE
22	232334033806	ZIAD	NARDJES	4.0	0.0	2.68	NORMALE
23	232334044415	ZIBHA	ASMA	6.0	15.0	8.97	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334033101	ABABSA	SOUHEILA	4.0	13.0	6.97	NORMALE
2	232334045816	AGGOUN	NOUR EL IMANE	6.5	13.5	8.81	NORMALE
3	232334041903	AMEJOUJ	OUMAIMA	2.0	13.0	5.63	NORMALE
4	232334042202	AS	AYA	4.0	12.5	6.81	NORMALE
5	232334057918	BAHLOUL	ABIR	10.0	16.0	11.98	NORMALE
6	232334031711	BECHOUA	NOUR EL	6.0	13.0	8.31	NORMALE
7	222234005219	BEGHOU	AHLEM	1.0	12.0	4.63	NORMALE
8	232334057917	BELAZIZIA	ABIR	3.0	12.5	6.14	NORMALE
9	232334009313	BOUHAKAK	HADIL	10.0	16.0	11.98	NORMALE
10	232334006505	BOUKHADRA	RANA MALAK	6.0	13.0	8.31	NORMALE
11	232334048219	BRIKI	AMIRA	4.5	13.0	7.31	NORMALE
12	232334075812	CHOHRA	SARA	6.5	14.0	8.98	NORMALE
13	232334006411	FERRAH	RIHEB	11.0	17.0	12.98	NORMALE
14	232334044703	GHENNAI	RAHIL RIHEM	3.0	13.0	6.3	NORMALE
15	232334017114	HAOUES	DOUAA	19.0	20.0	19.33	NORMALE
16	232334058303	KHELOUF	MAISSA	1.0	12.0	4.63	NORMALE
17	232334098508	KHENNOUS	NARIMANE	10.0	16.0	11.98	NORMALE
18	232334005819	KHIARI	ILYES	2.0	13.0	5.63	NORMALE
19	232334062102	LAATFI	AMANI	6.0	14.0	8.64	NORMALE
20	232334058405	MAKKEN	HADIL	6.0	13.0	8.31	NORMALE
21	232334075905	MEDJERALLI	HADIL	10.0	16.0	11.98	NORMALE
22	222234041617	MOUMENI	YOUSRA	5.5	14.0	8.31	NORMALE
23	232331307113	SALMI	OUMMNIA	9.0	15.0	10.98	NORMALE
24	232334020304	ZEMAM	AYA	5.0	13.0	7.64	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334059903	ACHOURI	CHAIMA	11.0	17.0	12.98	NORMALE
2	232334033814	AISSOUG	HADIL	1.0	12.0	4.63	NORMALE
3	232334054005	BENARAB	MALAK	12.0	17.0	13.65	NORMALE
4	222234028315	BENBOTT	SAMAH	1.0	12.0	4.63	NORMALE
5	232334022007	BENZAOU	CHEYMA	9.0	16.0	11.31	NORMALE
6	212134006353	BOUCHABOUB	AYA	1.0	12.0	4.63	NORMALE
7	212134010310	BOUCHELAGHE	ABDELBAKI	0.0	0.0	0.0	NORMALE
8	191934005597	BOULKHERFAN	Hadil	0.0	0.0	0.0	NORMALE
9	232334058319	CHENIKHERI	HADJAR	13.0	17.0	14.32	NORMALE
10	232334028419	DENIA	BESMA	14.0	18.0	15.32	NORMALE
11	232334010019	DJOUANI	NOUR	2.0	12.0	5.3	NORMALE
12	212134013975	HAMAIZIA	NOUR SALAMA	0.0	0.0	0.0	NORMALE
13	232334101013	HANECHE	MAROUA	10.0	17.0	12.31	NORMALE
14	181934011656	HARIDI	ACHRAF	0.0	0.0	0.0	NORMALE
15	232334008712	KOUACHI	HANA	12.0	16.0	13.32	NORMALE
16	232334058910	KOUANES	SALSABIL	5.0	13.0	7.64	NORMALE
17	192134014021	MOHAMED	HADIL	1.0	12.0	4.63	NORMALE
18	222234010301	SAHLI	AYA	16.0	20.0	17.32	NORMALE
19	222234037903	SAOUDI	WISSAL	1.0	12.0	4.63	NORMALE
20	232334052509	ZAHAF	RAHMA	5.5	13.0	7.98	NORMALE
21	232334041906	ZERROUKI	ANFAL	8.0	15.0	10.31	NORMALE
22	232334033806	ZIAD	NARDJES	3.0	13.0	6.3	NORMALE
23	232334044415	ZIBHA	ASMA	15.0	19.0	16.32	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334033101	ABABSA	SOUHEILA	1.75	13.0	5.46	NORMALE
2	232334045816	AGGOUN	NOUR EL IMANE	7.0	10.5	8.16	NORMALE
3	232334041903	AMEJOUJ	OUMAIMA	0.5	9.5	3.47	NORMALE
4	232334042202	AS	AYA	4.75	11.5	6.98	NORMALE
5	232334057918	BAHLOUL	ABIR	1.0	11.5	4.47	NORMALE
6	232334031711	BECHOUA	NOUR EL	3.0	10.25	5.39	NORMALE
7	222234005219	BEGHOU	AHLEM	1.0	11.0	4.3	NORMALE
8	232334057917	BELAZIZIA	ABIR	1.5	11.5	4.8	NORMALE
9	232334009313	BOUHAKAK	HADIL	8.5	13.75	10.23	NORMALE
10	232334006505	BOUKHADRA	RANA MALAK	4.0	13.25	7.05	NORMALE
11	232334048219	BRIKI	AMIRA	0.0	9.0	2.97	NORMALE
12	232334075812	CHOHRA	SARA	0.5	13.75	4.87	NORMALE
13	232334006411	FERRAH	RIHEB	6.0	12.0	7.98	NORMALE
14	232334044703	GHENNAI	RAHIL RIHEM	0.0	8.0	2.64	NORMALE
15	232334017114	HAOUES	DOUAA	18.0	19.5	18.5	NORMALE
16	232334058303	KHELOUF	MAISSA	1.0	8.75	3.56	NORMALE
17	232334098508	KHENNOUS	NARIMANE	2.0	12.25	5.38	NORMALE
18	232334005819	KHIARI	ILYES	0.25	7.25	2.56	NORMALE
19	232334062102	LAATFI	AMANI	0.5	10.75	3.88	NORMALE
20	232334058405	MAKKEN	HADIL	6.0	12.5	8.15	NORMALE
21	232334075905	MEDJERALLI	HADIL	0.75	12.75	4.71	NORMALE
22	222234041617	MOUMENI	YOUSRA	2.75	11.5	5.64	NORMALE
23	232331307113	SALMI	OUMMNIA	2.5	10.25	5.06	NORMALE
24	232334020304	ZEMAM	AYA	4.0	8.5	5.49	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334059903	ACHOURI	CHAIMA	2.75	15.5	6.96	NORMALE
2	232334033814	AISSOUG	HADIL	2.0	8.5	4.15	NORMALE
3	232334054005	BENARAB	MALAK	0.5	7.5	2.81	NORMALE
4	222234028315	BENBOTT	SAMAH	0.5	8.5	3.14	NORMALE
5	232334022007	BENZAOU	CHEYMA	5.0	12.75	7.56	NORMALE
6	212134006353	BOUCHABOUB	AYA	0.5	4.25	1.74	NORMALE
7	212134010310	BOUCHELAGHE	ABDELBAKI	10.5	10.5	10.5	NORMALE
8	191934005597	BOULKHERFAN	Hadil	0.0	10.25	3.38	NORMALE
9	232334058319	CHENIKHERI	HADJAR	3.75	12.5	6.64	NORMALE
10	232334028419	DENIA	BESMA	6.75	14.0	9.14	NORMALE
11	232334010019	DJOUANI	NOUR	5.75	9.75	7.07	NORMALE
12	212134013975	HAMAIZIA	NOUR SALAMA	0.0	3.75	1.24	NORMALE
13	232334101013	HANECHE	MAROUA	5.0	12.75	7.56	NORMALE
14	181934011656	HARIDI	ACHRAF	0.0	0.0	0.0	NORMALE
15	232334008712	KOUACHI	HANA	7.5	13.0	9.32	NORMALE
16	232334058910	KOUANES	SALSABIL	1.5	12.75	5.21	NORMALE
17	192134014021	MOHAMED	HADIL	0.0	7.0	2.31	NORMALE
18	222234010301	SAHLI	AYA	18.0	16.75	17.59	NORMALE
19	222234037903	SAOUDI	WISSAL	10.66	10.66	10.66	NORMALE
20	232334052509	ZAHAF	RAHMA	0.5	7.5	2.81	NORMALE
21	232334041906	ZERROUKI	ANFAL	0.75	10.0	3.8	NORMALE
22	232334033806	ZIAD	NARDJES	3.25	10.25	5.56	NORMALE
23	232334044415	ZIBHA	ASMA	6.75	15.0	9.47	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334033101	ABABSA	SOUHEILA	5.0	12.0	8.5	NORMALE
2	232334045816	AGGOUN	NOUR EL IMANE	5.0	15.0	10.0	NORMALE
3	232334041903	AMEJOUJ	OUMAIMA	7.5	12.5	10.0	NORMALE
4	232334042202	AS	AYA	7.5	10.0	8.75	NORMALE
5	232334057918	BAHLOUL	ABIR	5.5	12.0	8.75	NORMALE
6	232334031711	BECHOUA	NOUR EL	7.5	12.5	10.0	NORMALE
7	222234005219	BEGHOU	AHLEM	7.0	11.0	9.0	NORMALE
8	232334057917	BELAZIZIA	ABIR	10.0	11.5	10.75	NORMALE
9	232334009313	BOUHAKAK	HADIL	10.0	11.0	10.5	NORMALE
10	232334006505	BOUKHADRA	RANA MALAK	6.0	12.5	9.25	NORMALE
11	232334048219	BRIKI	AMIRA	1.0	10.0	5.5	NORMALE
12	232334075812	CHOHRA	SARA	9.5	14.0	11.75	NORMALE
13	232334006411	FERRAH	RIHEB	7.5	12.5	10.0	NORMALE
14	232334044703	GHENNAI	RAHIL RIHEM	8.5	11.5	10.0	NORMALE
15	232334017114	HAOUES	DOUAA	19.5	17.5	18.5	NORMALE
16	232334058303	KHELOUF	MAISSA	3.0	10.0	6.5	NORMALE
17	232334098508	KHENNOUS	NARIMANE	6.0	12.0	9.0	NORMALE
18	232334005819	KHIARI	ILYES	3.0	13.5	8.25	NORMALE
19	232334062102	LAATFI	AMANI	6.5	13.5	10.0	NORMALE
20	232334058405	MAKKEN	HADIL	15.0	16.5	15.75	NORMALE
21	232334075905	MEDJERALLI	HADIL	4.5	10.0	7.25	NORMALE
22	222234041617	MOUMENI	YOUSRA	4.5	0.0	2.25	NORMALE
23	232331307113	SALMI	OUMMNIA	8.5	12.5	10.5	NORMALE
24	232334020304	ZEMAM	AYA	5.5	10.0	7.75	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334059903	ACHOURI	CHAIMA	10.0	14.5	12.25	NORMALE
2	232334033814	AISSOUG	HADIL	6.0	10.5	8.25	NORMALE
3	232334054005	BENARAB	MALAK	7.5	12.5	10.0	NORMALE
4	222234028315	BENBOTT	SAMAH	6.5	15.5	11.0	NORMALE
5	232334022007	BENZAOU	CHEYMA	5.5	15.0	10.25	NORMALE
6	212134006353	BOUCHABOUB	AYA	3.5	10.0	6.75	NORMALE
7	212134010310	BOUCHELAGHE	ABDELBAKI	0.0	0.0	0.0	NORMALE
8	191934005597	BOULKHERFAN	Hadil	10.5	12.5	11.5	NORMALE
9	232334058319	CHENIKHERI	HADJAR	6.0	16.5	11.25	NORMALE
10	232334028419	DENIA	BESMA	9.5	16.5	13.0	NORMALE
11	232334010019	DJOUANI	NOUR	9.0	12.0	10.5	NORMALE
12	212134013975	HAMAIZIA	NOUR SALAMA	0.0	8.0	4.0	NORMALE
13	232334101013	HANECH	MAROUA	8.5	15.0	11.75	NORMALE
14	181934011656	HARIDI	ACHRAF	0.0	0.0	0.0	NORMALE
15	232334008712	KOUACHI	HANA	7.0	13.0	10.0	NORMALE
16	232334058910	KOUANES	SALSABIL	7.5	12.5	10.0	NORMALE
17	192134014021	MOHAMED	HADIL	5.5	5.5	5.5	NORMALE
18	222234010301	SAHLI	AYA	15.5	10.0	12.75	NORMALE
19	222234037903	SAOUDI	WISSAL	6.13	6.13	6.13	NORMALE
20	232334052509	ZAHAF	RAHMA	8.0	12.0	10.0	NORMALE
21	232334041906	ZERROUKI	ANFAL	4.5	12.5	8.5	NORMALE
22	232334033806	ZIAD	NARDJES	3.5	12.0	7.75	NORMALE
23	232334044415	ZIBHA	ASMA	13.0	17.0	15.0	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334033101	ABABSA	SOUHEILA	0.0	14.55	14.55	NORMALE
2	232334045816	AGGOUN	NOUR EL IMANE	0.0	15.65	15.65	NORMALE
3	232334041903	AMEJOUJ	OUMAIMA	0.0	10.35	10.35	NORMALE
4	232334042202	AS	AYA	0.0	13.85	13.85	NORMALE
5	232334057918	BAHLOUL	ABIR	0.0	12.7	12.7	NORMALE
6	232334031711	BECHOUA	NOUR EL	0.0	14.35	14.35	NORMALE
7	222234005219	BEGHOU	AHLEM	0.0	11.9	11.9	NORMALE
8	232334057917	BELAZIZIA	ABIR	0.0	14.15	14.15	NORMALE
9	232334009313	BOUHAKAK	HADIL	0.0	16.1	16.1	NORMALE
10	232334006505	BOUKHADRA	RANA MALAK	0.0	12.75	12.75	NORMALE
11	232334048219	BRIKI	AMIRA	0.0	14.15	14.15	NORMALE
12	232334075812	CHOHRA	SARA	0.0	14.05	14.05	NORMALE
13	232334006411	FERRAH	RIHEB	0.0	15.4	15.4	NORMALE
14	232334044703	GHENNAI	RAHIL RIHEM	0.0	13.85	13.85	NORMALE
15	232334017114	HAOUES	DOUAA	0.0	15.95	15.95	NORMALE
16	232334058303	KHELOUF	MAISSA	0.0	12.5	12.5	NORMALE
17	232334098508	KHENNOUS	NARIMANE	0.0	13.4	13.4	NORMALE
18	232334005819	KHIARI	ILYES	0.0	13.5	13.5	NORMALE
19	232334062102	LAATFI	AMANI	0.0	12.1	12.1	NORMALE
20	232334058405	MAKKEN	HADIL	0.0	16.7	16.7	NORMALE
21	232334075905	MEDJERALLI	HADIL	0.0	14.0	14.0	NORMALE
22	222234041617	MOUMENI	YOUSRA	0.0	14.0	14.0	NORMALE
23	232331307113	SALMI	OUMMNIA	0.0	15.4	15.4	NORMALE
24	232334020304	ZEMAM	AYA	0.0	12.05	12.05	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334059903	ACHOURI	CHAIMA	0.0	16.55	16.55	NORMALE
2	232334033814	AISSOUG	HADIL	0.0	14.85	14.85	NORMALE
3	232334054005	BENARAB	MALAK	0.0	15.25	15.25	NORMALE
4	222234028315	BENBOTT	SAMAH	0.0	13.1	13.1	NORMALE
5	232334022007	BENZAOU	CHEYMA	0.0	16.05	16.05	NORMALE
6	212134006353	BOUCHABOUB	AYA	13.25	13.25	13.25	NORMALE
7	212134010310	BOUCHELAGHE	ABDELBAKI	0.0	0.0	0.0	NORMALE
8	191934005597	BOULKHERFAN	Hadil	0.0	8.6	8.6	NORMALE
9	232334058319	CHENIKHERI	HADJAR	0.0	11.6	11.6	NORMALE
10	232334028419	DENIA	BESMA	0.0	14.45	14.45	NORMALE
11	232334010019	DJOUANI	NOUR	0.0	15.75	15.75	NORMALE
12	212134013975	HAMAIZIA	NOUR SALAMA	0.0	8.75	8.75	NORMALE
13	232334101013	HANECH	MAROUA	0.0	15.8	15.8	NORMALE
14	181934011656	HARIDI	ACHRAF	0.0	0.0	0.0	NORMALE
15	232334008712	KOUACHI	HANA	0.0	13.8	13.8	NORMALE
16	232334058910	KOUANES	SALSABIL	0.0	13.8	13.8	NORMALE
17	192134014021	MOHAMED	HADIL	15.0	15.0	15.0	NORMALE
18	222234010301	SAHLI	AYA	0.0	16.7	16.7	NORMALE
19	222234037903	SAOUDI	WISSAL	16.0	16.0	16.0	NORMALE
20	232334052509	ZAHAF	RAHMA	0.0	12.7	12.7	NORMALE
21	232334041906	ZERROUKI	ANFAL	0.0	13.55	13.55	NORMALE
22	232334033806	ZIAD	NARDJES	0.0	16.5	16.5	NORMALE
23	232334044415	ZIBHA	ASMA	0.0	14.1	14.1	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334033101	ABABSA	SOUHEILA	12.5	12.5	12.5	NORMALE
2	232334045816	AGGOUN	NOUR EL IMANE	13.25	11.25	11.25	NORMALE
3	232334041903	AMEJOUJ	OUMAIMA	11.75	11.75	11.75	NORMALE
4	232334042202	AS	AYA	16.0	16.0	16.0	NORMALE
5	232334057918	BAHLOUL	ABIR	11.75	11.75	11.75	NORMALE
6	232334031711	BECHOUA	NOUR EL	14.0	12.0	12.0	NORMALE
7	222234005219	BEGHOU	AHLEM	15.25	15.25	15.25	NORMALE
8	232334057917	BELAZIZIA	ABIR	12.75	12.75	12.75	NORMALE
9	232334009313	BOUHAKAK	HADIL	13.75	13.75	13.75	NORMALE
10	232334006505	BOUKHADRA	RANA MALAK	15.0	15.0	15.0	NORMALE
11	232334048219	BRIKI	AMIRA	16.0	16.0	16.0	NORMALE
12	232334075812	CHOHRA	SARA	16.75	16.75	16.75	NORMALE
13	232334006411	FERRAH	RIHEB	15.75	15.75	15.75	NORMALE
14	232334044703	GHENNAI	RAHIL RIHEM	16.25	16.25	16.25	NORMALE
15	232334017114	HAOUES	DOUAA	16.25	16.25	16.25	NORMALE
16	232334058303	KHELOUF	MAISSA	11.5	11.5	11.5	NORMALE
17	232334098508	KHENNOUS	NARIMANE	17.25	17.25	17.25	NORMALE
18	232334005819	KHIARI	ILYES	13.25	13.25	13.25	NORMALE
19	232334062102	LAATFI	AMANI	16.75	16.75	16.75	NORMALE
20	232334058405	MAKKEN	HADIL	15.0	15.0	15.0	NORMALE
21	232334075905	MEDJERALLI	HADIL	13.25	13.25	13.25	NORMALE
22	222234041617	MOUMENI	YOUSRA	17.25	17.25	17.25	NORMALE
23	232331307113	SALMI	OUMMNIA	13.25	13.25	13.25	NORMALE
24	232334020304	ZEMAM	AYA	13.5	13.5	13.5	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334059903	ACHOURI	CHAIMA	14.0	14.0	14.0	NORMALE
2	232334033814	AISSOUG	HADIL	13.25	13.25	13.25	NORMALE
3	232334054005	BENARAB	MALAK	15.25	15.25	15.25	NORMALE
4	222234028315	BENBOTT	SAMAH	12.0	12.0	12.0	NORMALE
5	232334022007	BENZAOU	CHEYMA	17.25	17.25	17.25	NORMALE
6	212134006353	BOUCHABOUB	AYA	0.0	12.19	12.19	NORMALE
7	212134010310	BOUCHELAGHE	ABDELBAKI	0.0	0.0	0.0	NORMALE
8	191934005597	BOULKHERFAN	Hadil	16.0	16.0	16.0	NORMALE
9	232334058319	CHENIKHERI	HADJAR	15.5	15.5	15.5	NORMALE
10	232334028419	DENIA	BESMA	15.0	15.0	15.0	NORMALE
11	232334010019	DJOUANI	NOUR	14.0	14.0	14.0	NORMALE
12	212134013975	HAMAIZIA	NOUR SALAMA	13.5	13.5	13.5	NORMALE
13	232334101013	HANECHE	MAROUA	16.75	16.75	16.75	NORMALE
14	181934011656	HARIDI	ACHRAF	0.0	0.0	0.0	NORMALE
15	232334008712	KOUACHI	HANA	14.0	14.0	14.0	NORMALE
16	232334058910	KOUANES	SALSABIL	16.0	16.0	16.0	NORMALE
17	192134014021	MOHAMED	HADIL	0.0	14.81	14.81	NORMALE
18	222234010301	SAHLI	AYA	17.5	17.5	17.5	NORMALE
19	222234037903	SAOUDI	WISSAL	0.0	13.5	13.5	NORMALE
20	232334052509	ZAHAF	RAHMA	12.75	12.75	12.75	NORMALE
21	232334041906	ZERROUKI	ANFAL	14.0	14.0	14.0	NORMALE
22	232334033806	ZIAD	NARDJES	13.25	13.25	13.25	NORMALE
23	232334044415	ZIBHA	ASMA	13.0	13.0	13.0	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334033101	ABABSA	SOUHEILA	14.24	0.0	14.24	NORMALE
2	232334045816	AGGOUN	NOUR EL IMANE	11.0	0.0	11.0	NORMALE
3	232334041903	AMEJOUJ	OUMAIMA	11.25	0.0	11.25	NORMALE
4	232334042202	AS	AYA	12.5	0.0	12.5	NORMALE
5	232334057918	BAHLOUL	ABIR	14.75	0.0	14.75	NORMALE
6	232334031711	BECHOUA	NOUR EL	14.5	0.0	14.5	NORMALE
7	222234005219	BEGHOU	AHLEM	13.0	0.0	13.0	NORMALE
8	232334057917	BELAZIZIA	ABIR	13.75	0.0	13.75	NORMALE
9	232334009313	BOUHAKAK	HADIL	12.5	0.0	12.5	NORMALE
10	232334006505	BOUKHADRA	RANA MALAK	14.25	0.0	14.25	NORMALE
11	232334048219	BRIKI	AMIRA	17.0	0.0	17.0	NORMALE
12	232334075812	CHOHRA	SARA	11.5	0.0	11.5	NORMALE
13	232334006411	FERRAH	RIHEB	14.75	0.0	14.75	NORMALE
14	232334044703	GHENNAI	RAHIL RIHEM	13.25	0.0	13.25	NORMALE
15	232334017114	HAOUES	DOUAA	15.75	0.0	15.75	NORMALE
16	232334058303	KHELOUF	MAISSA	9.5	0.0	9.5	NORMALE
17	232334098508	KHENNOUS	NARIMANE	12.75	0.0	12.75	NORMALE
18	232334005819	KHIARI	ILYES	13.75	0.0	13.75	NORMALE
19	232334062102	LAATFI	AMANI	15.25	0.0	15.25	NORMALE
20	232334058405	MAKKEN	HADIL	8.5	0.0	8.5	NORMALE
21	232334075905	MEDJERALLI	HADIL	13.0	0.0	13.0	NORMALE
22	222234041617	MOUMENI	YOUSRA	13.75	0.0	13.75	NORMALE
23	232331307113	SALMI	OUMMNIA	10.25	0.0	10.25	NORMALE
24	232334020304	ZEMAM	AYA	12.5	0.0	12.5	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	232334059903	ACHOURI	CHAIMA	14.5	0.0	14.5	NORMALE
2	232334033814	AISSOUG	HADIL	13.5	0.0	13.5	NORMALE
3	232334054005	BENARAB	MALAK	13.0	0.0	13.0	NORMALE
4	222234028315	BENBOTT	SAMAH	14.0	0.0	14.0	NORMALE
5	232334022007	BENZAOU	CHEYMA	8.25	0.0	8.25	NORMALE
6	212134006353	BOUCHABOUB	AYA	14.0	0.0	14.0	NORMALE
7	212134010310	BOUCHELAGHE	ABDELBAKI	0.0	0.0	0.0	NORMALE
8	191934005597	BOULKHERFAN	Hadil	0.0	0.0	0.0	NORMALE
9	232334058319	CHENIKHERI	HADJAR	4.0	0.0	4.0	NORMALE
10	232334028419	DENIA	BESMA	15.0	0.0	15.0	NORMALE
11	232334010019	DJOUANI	NOUR	12.5	0.0	12.5	NORMALE
12	212134013975	HAMAIZIA	NOUR SALAMA	0.0	0.0	0.0	NORMALE
13	232334101013	HANECHE	MAROUA	13.25	0.0	13.25	NORMALE
14	181934011656	HARIDI	ACHRAF	0.0	0.0	0.0	NORMALE
15	232334008712	KOUACHI	HANA	13.0	0.0	13.0	NORMALE
16	232334058910	KOUANES	SALSABIL	13.5	0.0	13.5	NORMALE
17	192134014021	MOHAMED	HADIL	14.5	0.0	14.5	NORMALE
18	222234010301	SAHLI	AYA	14.75	0.0	14.75	NORMALE
19	222234037903	SAOUDI	WISSAL	12.5	0.0	12.5	NORMALE
20	232334052509	ZAHAF	RAHMA	14.5	0.0	14.5	NORMALE
21	232334041906	ZERROUKI	ANFAL	14.0	0.0	14.0	NORMALE
22	232334033806	ZIAD	NARDJES	15.0	0.0	15.0	NORMALE
23	232334044415	ZIBHA	ASMA	14.5	0.0	14.5	NORMALE