



Année Académique:

2024/2025

Filière:

Sciences commerciales

Spécialité:

Marketing digital

Niveau:

Licence 3ème Année

Période:

Semestre 5

Domaine:

Sciences Economiques, de Gestion et Sciences Commerciales

Arrêté d’habilitation de l’offre de formation:

N°958 du 20/07/2024

Matière:

Analyse des données marketing / Section 01 / Groupe 01

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235521315	ABDELBAKI	Malak	10.0	0.0	6.0	NORMALE
2	222235521315	ABDELBAKI	Malak	10.0	15.5	12.2	NORMALE
3	222235509514	ABDELHAFID	Fatima zohra	8.5	0.0	5.1	NORMALE
4	222235509514	ABDELHAFID	Fatima zohra	8.5	13.0	10.3	NORMALE
5	222235531516	ABDELKRIM	Faiza	3.5	0.0	2.1	NORMALE
6	222235531516	ABDELKRIM	Faiza	3.5	10.0	6.1	NORMALE
7	222235575906	ACHOUR	Achwaq	5.0	0.0	3.0	NORMALE
8	222235575906	ACHOUR	Achwaq	5.0	13.5	8.4	NORMALE
9	222235513203	AMGHAR	Ibrahim	3.0	0.0	1.8	NORMALE
10	222235513203	AMGHAR	Ibrahim	3.0	11.5	6.4	NORMALE
11	222235527503	ARIB	Dalil abdallah	3.0	0.0	1.8	NORMALE
12	222235527503	ARIB	Dalil abdallah	3.0	12.0	6.6	NORMALE
13	212235632814	ATTALAOUI	Rabah	4.0	0.0	2.4	NORMALE
14	212235632814	ATTALAOUI	Rabah	4.0	15.0	8.4	NORMALE
15	222235539409	BABOUNE	Ibtihal	18.0	0.0	10.8	NORMALE
16	222235539409	BABOUNE	Ibtihal	18.0	15.5	17.0	NORMALE
17	222235556013	BELAKEHAL	Warda	4.0	0.0	2.4	NORMALE
18	222235556013	BELAKEHAL	Warda	4.0	10.0	6.4	NORMALE
19	222235503213	BENLATRECHE	Achwaq	2.0	0.0	1.2	NORMALE
20	222235503213	BENLATRECHE	Achwaq	2.0	11.0	5.6	NORMALE
21	222235504804	BENMESLI	Mohammed islam	6.0	0.0	3.6	NORMALE
22	222235504804	BENMESLI	Mohammed islam	6.0	14.5	9.4	NORMALE
23	222235551605	BENSELAMI	Ferial	14.0	0.0	8.4	NORMALE
24	222235551605	BENSELAMI	Ferial	14.0	15.5	14.6	NORMALE
25	222235550214	BOUACHERINE	Nadia	20.0	0.0	12.0	NORMALE
26	222235550214	BOUACHERINE	Nadia	20.0	18.0	19.2	NORMALE
27	212135084682	BOUHALI	Lidia	15.5	0.0	9.3	NORMALE
28	212135084682	BOUHALI	Lidia	15.5	12.5	14.3	NORMALE
29	222235550506	BOUMALAL	Assma	10.0	0.0	6.0	NORMALE
30	222235550506	BOUMALAL	Assma	10.0	14.5	11.8	NORMALE
31	222235630214	BRAHIMI	Ali	4.0	0.0	2.4	NORMALE
32	222235630214	BRAHIMI	Ali	4.0	12.75	7.5	NORMALE
33	222235519603	BRAHIMI	Lokmane elhakim	6.5	0.0	3.9	NORMALE
34	222235519603	BRAHIMI	Lokmane elhakim	6.5	13.0	9.1	NORMALE
35	222235561419	CHABIRA	Zineb	13.5	0.0	8.1	NORMALE
36	222235561419	CHABIRA	Zineb	13.5	11.75	12.8	NORMALE
37	222235566403	CHARIF	Aya	9.5	0.0	5.7	NORMALE
38	222235566403	CHARIF	Aya	9.5	10.0	9.7	NORMALE
39	222235561412	DEBAB	Inasse	13.0	0.0	7.8	NORMALE
40	222235561412	DEBAB	Inasse	13.0	14.5	13.6	NORMALE
41	212235631507	DJAMLA	Imane hibat	18.0	0.0	10.8	NORMALE
42	212235631507	DJAMLA	Imane hibat	18.0	15.0	16.8	NORMALE
43	222235503416	DJERRAR	Imane	4.0	0.0	2.4	NORMALE
44	222235503416	DJERRAR	Imane	4.0	15.0	8.4	NORMALE
45	222235630704	ELBOUTI	Younes	3.0	0.0	1.8	NORMALE
46	222235630704	ELBOUTI	Younes	3.0	13.0	7.0	NORMALE
47	222235503305	FERAHTIA	Anes imad eddine	3.0	0.0	1.8	NORMALE
48	222235503305	FERAHTIA	Anes imad eddine	3.0	13.0	7.0	NORMALE
49	222235528303	GHEDIR	Messaouda	19.0	0.0	11.4	NORMALE
50	222235528303	GHEDIR	Messaouda	19.0	16.0	17.8	NORMALE
51	222235504518	HADJ MATI	Issam	6.0	0.0	3.6	NORMALE
52	222235504518	HADJ MATI	Issam	6.0	18.0	10.8	NORMALE
53	222235528309	HARZELLI	Mounsef	5.0	0.0	3.0	NORMALE
54	222235528309	HARZELLI	Mounsef	5.0	14.0	8.6	NORMALE

55	222235519602	LARBI	Ferial abir	11.5	0.0	6.9	NORMALE
56	222235519602	LARBI	Ferial abir	11.5	12.75	12.0	NORMALE
57	222235630120	LOUAIL	Abdallah	6.0	0.0	3.6	NORMALE
58	222235630120	LOUAIL	Abdallah	6.0	13.0	8.8	NORMALE
59	222235519707	MEKKI	Heythem	3.0	0.0	1.8	NORMALE
60	222235519707	MEKKI	Heythem	3.0	13.0	7.0	NORMALE
61	212135082631	MERABET	Yasser abderrazek	10.0	0.0	6.0	NORMALE
62	212135082631	MERABET	Yasser abderrazek	10.0	15.0	12.0	NORMALE
63	222235551804	MERIKHIFA	Iness	15.0	0.0	9.0	NORMALE
64	222235551804	MERIKHIFA	Iness	15.0	12.0	13.8	NORMALE
65	222235550606	MEZIANI	Ahlam	17.0	0.0	10.2	NORMALE
66	222235550606	MEZIANI	Ahlam	17.0	14.0	15.8	NORMALE
67	222235563511	NAFTI	Manar	4.0	0.0	2.4	NORMALE
68	222235563511	NAFTI	Manar	4.0	12.5	7.4	NORMALE
69	212135085159	RADJAI	Haroun	20.0	0.0	12.0	NORMALE
70	212135085159	RADJAI	Haroun	20.0	18.0	19.2	NORMALE
71	212135081520	REDAOUI	Akram	0.0	0.0	0.0	NORMALE
72	212135081520	REDAOUI	Akram	0.0	10.0	4.0	NORMALE
73	222235546911	SAIAHI	Yacine	11.0	0.0	6.6	NORMALE
74	222235546911	SAIAHI	Yacine	11.0	13.0	11.8	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235503605	ABDELALI	Amani	6.0	0.0	3.6	NORMALE
2	222235503605	ABDELALI	Amani	6.0	14.0	9.2	NORMALE
3	222235537320	ABDELKEBIR	SAFA	6.0	0.0	3.6	NORMALE
4	222235537320	ABDELKEBIR	SAFA	6.0	14.0	9.2	NORMALE
5	222235550119	ABDELLAOUI	Amar	5.0	0.0	3.0	NORMALE
6	222235519502	ABDELLI	Chaima	8.5	0.0	5.1	NORMALE
7	222235519502	ABDELLI	Chaima	8.5	15.0	11.1	NORMALE
8	222235504214	ACHOUR	Chaima	4.5	0.0	2.7	NORMALE
9	222235504214	ACHOUR	Chaima	4.5	13.0	7.9	NORMALE
10	222235580406	AOUINA	Radhia	6.5	0.0	3.9	NORMALE
11	222235580406	AOUINA	Radhia	6.5	13.0	9.1	NORMALE
12	222235555802	AZZOUG	Aya	10.0	0.0	6.0	NORMALE
13	222235555802	AZZOUG	Aya	10.0	16.0	12.4	NORMALE
14	222235561504	BACHIRI	CHAIMA	9.0	0.0	5.4	NORMALE
15	222235561504	BACHIRI	CHAIMA	9.0	12.0	10.2	NORMALE
16	212136054360	BELOUETTAR	ABOU BAKR	0.0	0.0	0.0	NORMALE
17	212136054360	BELOUETTAR	ABOU BAKR	0.0	14.0	5.6	NORMALE
18	212135087356	BENALIA	ROMEYSSA-	17.0	0.0	10.2	NORMALE
19	212135087356	BENALIA	ROMEYSSA-	17.0	13.0	15.4	NORMALE
20	212135091450	BEN ALLIA	MERIE	15.0	0.0	9.0	NORMALE
21	212135091450	BEN ALLIA	MERIE	15.0	13.0	14.2	NORMALE
22	222235538602	BENHALIMA	YOUNES	10.0	0.0	6.0	NORMALE
23	222235538602	BENHALIMA	YOUNES	10.0	14.0	11.6	NORMALE
24	222235529412	BENSALEM	ISLAM	4.5	0.0	2.7	NORMALE
25	222235529412	BENSALEM	ISLAM	4.5	12.75	7.8	NORMALE
26	202035085987	BOUZAROURA	Akram yasser	5.5	0.0	3.3	NORMALE
27	202035085987	BOUZAROURA	Akram yasser	5.5	10.0	7.3	NORMALE
28	222235553617	CHARIF	ABD ELMOUAIZ	11.0	0.0	6.6	NORMALE
29	222235553617	CHARIF	ABD ELMOUAIZ	11.0	13.0	11.8	NORMALE
30	222235503314	CHEDDAD	AYMEN	4.0	0.0	2.4	NORMALE
31	222235503314	CHEDDAD	AYMEN	4.0	13.0	7.6	NORMALE
32	222235528513	CHENOUF	YOUNES	5.0	0.0	3.0	NORMALE
33	222235528513	CHENOUF	YOUNES	5.0	12.75	8.1	NORMALE
34	222235602010	CHERDOUD	KHALIL	5.0	0.0	3.0	NORMALE
35	222235602010	CHERDOUD	KHALIL	5.0	11.0	7.4	NORMALE
36	212135083370	CHERIF	ILYES	9.0	0.0	5.4	NORMALE
37	212135083370	CHERIF	ILYES	9.0	12.75	10.5	NORMALE
38	222235509819	CHIKOUCHE	MOHAMMED	12.0	0.0	7.2	NORMALE
39	222235509819	CHIKOUCHE	MOHAMMED	12.0	16.0	13.6	NORMALE
40	212135079551	CHIKOUCHE	ZINEDDINE	7.0	0.0	4.2	NORMALE
41	212135079551	CHIKOUCHE	ZINEDDINE	7.0	10.0	8.2	NORMALE
42	212135079690	DAHMANI	MOHAMMED EL	6.5	0.0	3.9	NORMALE
43	212135079690	DAHMANI	MOHAMMED EL	6.5	11.0	8.3	NORMALE
44	222235503209	DILMI	ASMA	3.0	0.0	1.8	NORMALE
45	222235503209	DILMI	ASMA	3.0	10.0	5.8	NORMALE
46	212135090848	DJEMIAT	OUAIL	6.0	0.0	3.6	NORMALE
47	212135090848	DJEMIAT	OUAIL	6.0	13.0	8.8	NORMALE
48	222235553017	DRISSI	SAMIA	10.0	0.0	6.0	NORMALE
49	222235553017	DRISSI	SAMIA	10.0	14.0	11.6	NORMALE
50	202035070233	GHERABI	MOHAMMED	6.0	0.0	3.6	NORMALE
51	202035070233	GHERABI	MOHAMMED	6.0	13.0	8.8	NORMALE
52	222235519217	HADJI	ISLAM	8.0	0.0	4.8	NORMALE
53	222235519217	HADJI	ISLAM	8.0	13.5	10.2	NORMALE
54	222235571001	KORICHI	KHALIL	5.0	0.0	3.0	NORMALE
55	222235571001	KORICHI	KHALIL	5.0	10.0	7.0	NORMALE
56	222235529408	LALOUANI	AHMED	11.0	0.0	6.6	NORMALE
57	222235529408	LALOUANI	AHMED	11.0	10.0	10.6	NORMALE
58	222235527016	LEDJEDEL	OUSSAMA	8.5	0.0	5.1	NORMALE

59	222235527016	LEDJEDEL	OUSSAMA	8.5	13.0	10.3	NORMALE
60	222235509019	MAKRI	ABDERRAHIM	3.0	0.0	1.8	NORMALE
61	222235509019	MAKRI	ABDERRAHIM	3.0	15.0	7.8	NORMALE
62	222235563601	NAFTI	WISSAL	4.0	0.0	2.4	NORMALE
63	222235563601	NAFTI	WISSAL	4.0	13.0	7.6	NORMALE
64	222235527620	OUAKKI	SEIF EDDINE	9.0	0.0	5.4	NORMALE
65	222235527620	OUAKKI	SEIF EDDINE	9.0	13.0	10.6	NORMALE
66	222235504702	OUALI	FATIHA	5.5	0.0	3.3	NORMALE
67	222235504702	OUALI	FATIHA	5.5	14.0	8.9	NORMALE
68	222235507903	SAFER TABI	RANDA	7.5	0.0	4.5	NORMALE
69	222235527105	TERFAIA	ANES	4.5	0.0	2.7	NORMALE
70	222235527105	TERFAIA	ANES	4.5	13.0	7.9	NORMALE
71	222235527919	YAHIAOUI	Imad	5.5	0.0	3.3	NORMALE
72	222235527919	YAHIAOUI	Imad	5.5	12.5	8.3	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235521315	ABDELBAKI	Malak	0.0	16.0	6.4	NORMALE
2	222235521315	ABDELBAKI	Malak	18.0	16.0	17.2	NORMALE
3	222235509514	ABDELHAFID	Fatima zohra	0.0	16.0	6.4	NORMALE
4	222235509514	ABDELHAFID	Fatima zohra	14.0	16.0	14.8	NORMALE
5	222235531516	ABDELKRIM	Faiza	0.0	16.0	6.4	NORMALE
6	222235531516	ABDELKRIM	Faiza	16.0	16.0	16.0	NORMALE
7	222235575906	ACHOUR	Achwaq	0.0	16.0	6.4	NORMALE
8	222235575906	ACHOUR	Achwaq	10.0	16.0	12.4	NORMALE
9	222235513203	AMGHAR	Ibrahim	0.0	16.0	6.4	NORMALE
10	222235513203	AMGHAR	Ibrahim	11.0	16.0	13.0	NORMALE
11	222235527503	ARIB	Dalil abdallah	0.0	16.0	6.4	NORMALE
12	222235527503	ARIB	Dalil abdallah	15.0	16.0	15.4	NORMALE
13	212235632814	ATTALAOUI	Rabah	0.0	17.0	6.8	NORMALE
14	212235632814	ATTALAOUI	Rabah	16.0	17.0	16.4	NORMALE
15	222235539409	BABOUNE	Ibtihal	0.0	16.0	6.4	NORMALE
16	222235539409	BABOUNE	Ibtihal	13.0	16.0	14.2	NORMALE
17	222235556013	BELAKEHAL	Warda	0.0	15.0	6.0	NORMALE
18	222235556013	BELAKEHAL	Warda	10.0	15.0	12.0	NORMALE
19	222235503213	BENLATRECHE	Achwaq	0.0	16.0	6.4	NORMALE
20	222235503213	BENLATRECHE	Achwaq	9.0	16.0	11.8	NORMALE
21	222235504804	BENMESLI	Mohammed islam	0.0	15.0	6.0	NORMALE
22	222235504804	BENMESLI	Mohammed islam	12.0	15.0	13.2	NORMALE
23	222235551605	BENSELAMI	Ferial	0.0	16.0	6.4	NORMALE
24	222235551605	BENSELAMI	Ferial	13.0	16.0	14.2	NORMALE
25	222235550214	BOUACHERINE	Nadia	0.0	17.0	6.8	NORMALE
26	222235550214	BOUACHERINE	Nadia	17.0	17.0	17.0	NORMALE
27	212135084682	BOUHALI	Lidia	0.0	16.0	6.4	NORMALE
28	212135084682	BOUHALI	Lidia	18.0	18.0	18.0	NORMALE
29	222235550506	BOUMALAL	Assma	0.0	16.0	6.4	NORMALE
30	222235550506	BOUMALAL	Assma	11.0	16.0	13.0	NORMALE
31	222235630214	BRAHIMI	Ali	0.0	11.0	4.4	NORMALE
32	222235519603	BRAHIMI	Lokmane elhakim	0.0	11.0	4.4	NORMALE
33	222235519603	BRAHIMI	Lokmane elhakim	11.0	11.0	11.0	NORMALE
34	222235561419	CHABIRA	Zineb	0.0	16.0	6.4	NORMALE
35	222235561419	CHABIRA	Zineb	11.0	16.0	13.0	NORMALE
36	222235566403	CHARIF	Aya	0.0	16.0	6.4	NORMALE
37	222235566403	CHARIF	Aya	17.0	17.0	17.0	NORMALE
38	222235561412	DEBAB	Inasse	0.0	16.0	6.4	NORMALE
39	222235561412	DEBAB	Inasse	7.0	16.0	10.6	NORMALE
40	212235631507	DJAMLA	Imane hibat	0.0	16.0	6.4	NORMALE
41	212235631507	DJAMLA	Imane hibat	15.0	16.0	15.4	NORMALE
42	222235503416	DJERRAR	Imane	0.0	16.0	6.4	NORMALE
43	222235503416	DJERRAR	Imane	9.0	16.0	11.8	NORMALE
44	222235630704	ELBOUTI	Younes	0.0	15.0	6.0	NORMALE
45	222235630704	ELBOUTI	Younes	11.0	15.0	12.6	NORMALE
46	222235503305	FERAHTIA	Anes imad eddine	0.0	16.0	6.4	NORMALE
47	222235503305	FERAHTIA	Anes imad eddine	14.0	16.0	14.8	NORMALE
48	222235528303	GHEDIR	Messaouda	0.0	16.0	6.4	NORMALE
49	222235528303	GHEDIR	Messaouda	12.0	16.0	13.6	NORMALE
50	222235504518	HADJ MATI	Issam	0.0	16.0	6.4	NORMALE
51	222235504518	HADJ MATI	Issam	11.0	16.0	13.0	NORMALE
52	222235528309	HARZELLI	Mounsef	0.0	0.0	0.0	NORMALE
53	222235528309	HARZELLI	Mounsef	12.0	16.0	13.6	NORMALE
54	222235519602	LARBI	Ferial abir	0.0	16.0	6.4	NORMALE
55	222235519602	LARBI	Ferial abir	15.0	16.0	15.4	NORMALE
56	222235630120	LOUAIL	Abdallah	0.0	15.0	6.0	NORMALE
57	222235630120	LOUAIL	Abdallah	13.0	15.0	13.8	NORMALE
58	222235519707	MEKKI	Heythem	0.0	14.0	5.6	NORMALE

59	222235519707	MEKKI	Heythem	8.0	14.0	10.4	NORMALE
60	212135082631	MERABET	Yasser abderrazek	0.0	11.0	4.4	NORMALE
61	212135082631	MERABET	Yasser abderrazek	12.0	11.0	11.6	NORMALE
62	222235551804	MERIKHIFA	Iness	0.0	16.0	6.4	NORMALE
63	222235551804	MERIKHIFA	Iness	13.0	16.0	14.2	NORMALE
64	222235550606	MEZIANI	Ahlam	0.0	16.0	6.4	NORMALE
65	222235550606	MEZIANI	Ahlam	7.0	16.0	10.6	NORMALE
66	222235563511	NAFTI	Manar	0.0	16.0	6.4	NORMALE
67	222235563511	NAFTI	Manar	8.0	16.0	11.2	NORMALE
68	212135085159	RADJAI	Haroun	0.0	17.0	6.8	NORMALE
69	212135085159	RADJAI	Haroun	15.0	17.0	15.8	NORMALE
70	212135081520	REDAOUI	Akram	0.0	15.0	6.0	NORMALE
71	212135081520	REDAOUI	Akram	11.0	15.0	12.6	NORMALE
72	222235546911	SAIAHI	Yacine	0.0	15.0	6.0	NORMALE
73	222235546911	SAIAHI	Yacine	15.0	15.0	15.0	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235503605	ABDELALI	Amani	0.0	16.0	6.4	NORMALE
2	222235503605	ABDELALI	Amani	14.0	16.0	14.8	NORMALE
3	222235537320	ABDELKEBIR	SAFA	0.0	16.0	6.4	NORMALE
4	222235537320	ABDELKEBIR	SAFA	12.0	16.0	13.6	NORMALE
5	222235550119	ABDELLAOUI	Amar	0.0	15.0	6.0	NORMALE
6	222235550119	ABDELLAOUI	Amar	9.0	15.0	11.4	NORMALE
7	222235519502	ABDELLI	Chaima	0.0	16.0	6.4	NORMALE
8	222235519502	ABDELLI	Chaima	14.0	16.0	14.8	NORMALE
9	222235504214	ACHOUR	Chaima	0.0	16.0	6.4	NORMALE
10	222235504214	ACHOUR	Chaima	13.0	16.0	14.2	NORMALE
11	222235580406	AOUINA	Radhia	0.0	16.0	6.4	NORMALE
12	222235580406	AOUINA	Radhia	12.0	16.0	13.6	NORMALE
13	222235555802	AZZOUG	Aya	0.0	17.0	6.8	NORMALE
14	222235555802	AZZOUG	Aya	16.0	17.0	16.4	NORMALE
15	222235561504	BACHIRI	CHAIMA	0.0	16.0	6.4	NORMALE
16	222235561504	BACHIRI	CHAIMA	13.0	16.0	14.2	NORMALE
17	212136054360	BELOUETTAR	ABOU BAKR	0.0	13.0	5.2	NORMALE
18	212136054360	BELOUETTAR	ABOU BAKR	12.0	13.0	12.4	NORMALE
19	212135087356	BENALIA	ROMEYSSA-	0.0	16.0	6.4	NORMALE
20	212135087356	BENALIA	ROMEYSSA-	14.0	16.0	14.8	NORMALE
21	212135091450	BEN ALLIA	MERIEM	0.0	16.0	6.4	NORMALE
22	212135091450	BEN ALLIA	MERIEM	11.0	16.0	13.0	NORMALE
23	222235538602	BENHALIMA	YOUNES	0.0	16.0	6.4	NORMALE
24	222235538602	BENHALIMA	YOUNES	17.0	16.0	16.6	NORMALE
25	222235529412	BENSALEM	ISLAM	0.0	0.0	0.0	NORMALE
26	222235529412	BENSALEM	ISLAM	12.0	0.0	7.2	NORMALE
27	202035085987	BOUZAROURA	Akram yasser	0.0	13.0	5.2	NORMALE
28	202035085987	BOUZAROURA	Akram yasser	10.0	13.0	11.2	NORMALE
29	222235553617	CHARIF	ABD ELMOUAIZ	0.0	14.0	5.6	NORMALE
30	222235553617	CHARIF	ABD ELMOUAIZ	9.0	14.0	11.0	NORMALE
31	222235503314	CHEDDAD	AYMEN	0.0	16.0	6.4	NORMALE
32	222235503314	CHEDDAD	AYMEN	8.0	16.0	11.2	NORMALE
33	222235528513	CHENOUF	YOUNES	0.0	15.0	6.0	NORMALE
34	222235528513	CHENOUF	YOUNES	10.0	15.0	12.0	NORMALE
35	222235602010	CHERDOUD	KHALIL	0.0	16.0	6.4	NORMALE
36	222235602010	CHERDOUD	KHALIL	12.0	16.0	13.6	NORMALE
37	212135083370	CHERIF	ILYES	0.0	15.0	6.0	NORMALE
38	212135083370	CHERIF	ILYES	11.0	15.0	12.6	NORMALE
39	222235509819	CHIKOUCHE	MOHAMMED	0.0	16.0	6.4	NORMALE
40	222235509819	CHIKOUCHE	MOHAMMED	13.0	16.0	14.2	NORMALE
41	212135079551	CHIKOUCHE	ZINEDDINE	0.0	1.0	0.4	NORMALE
42	212135079551	CHIKOUCHE	ZINEDDINE	12.0	15.0	13.2	NORMALE
43	212135079690	DAHMANI	MOHAMMED EL	0.0	16.0	6.4	NORMALE
44	212135079690	DAHMANI	MOHAMMED EL	9.0	16.0	11.8	NORMALE
45	222235503209	DILMI	ASMA	0.0	16.0	6.4	NORMALE
46	222235503209	DILMI	ASMA	12.0	16.0	13.6	NORMALE
47	212135090848	DJEMIAT	OUAIL	0.0	16.0	6.4	NORMALE
48	212135090848	DJEMIAT	OUAIL	11.0	16.0	13.0	NORMALE
49	222235553017	DRISSI	SAMIA	0.0	16.0	6.4	NORMALE
50	222235553017	DRISSI	SAMIA	17.0	16.0	16.6	NORMALE
51	202035070233	GHERABI	MOHAMMED	0.0	15.0	6.0	NORMALE
52	202035070233	GHERABI	MOHAMMED	10.0	15.0	12.0	NORMALE
53	222235519217	HADJI	ISLAM	0.0	15.0	6.0	NORMALE
54	222235519217	HADJI	ISLAM	12.0	15.0	13.2	NORMALE
55	222235571001	KORICHI	KHALIL	0.0	18.0	7.2	NORMALE
56	222235571001	KORICHI	KHALIL	19.0	18.0	18.6	NORMALE
57	222235529408	LALOUANI	AHMED	0.0	16.0	6.4	NORMALE
58	222235529408	LALOUANI	AHMED	16.0	16.0	16.0	NORMALE

59	222235527016	LEDJEDEL	OUSSAMA	0.0	16.0	6.4	NORMALE
60	222235527016	LEDJEDEL	OUSSAMA	8.0	16.0	11.2	NORMALE
61	222235509019	MAKRI	ABDERRAHIM	0.0	16.0	6.4	NORMALE
62	222235509019	MAKRI	ABDERRAHIM	9.0	16.0	11.8	NORMALE
63	222235563601	NAFTI	WISSAL	0.0	16.0	6.4	NORMALE
64	222235563601	NAFTI	WISSAL	12.0	16.0	13.6	NORMALE
65	222235527620	OUAKKI	SEIF EDDINE	0.0	17.0	6.8	NORMALE
66	222235527620	OUAKKI	SEIF EDDINE	13.0	17.0	14.6	NORMALE
67	222235504702	OUALI	FATIHA	0.0	16.0	6.4	NORMALE
68	222235504702	OUALI	FATIHA	11.0	16.0	13.0	NORMALE
69	222235507903	SAFER TABI	RANDA	0.0	16.0	6.4	NORMALE
70	222235507903	SAFER TABI	RANDA	17.0	16.0	16.6	NORMALE
71	222235527105	TERFAIA	ANES	0.0	16.0	6.4	NORMALE
72	222235527105	TERFAIA	ANES	8.0	16.0	11.2	NORMALE
73	222235527919	YAHIAOUI	Imad	0.0	16.0	6.4	NORMALE
74	222235527919	YAHIAOUI	Imad	9.0	16.0	11.8	NORMALE

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#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235521315	ABDELBAKI	Malak	4.0	18.0	9.6	NORMALE
2	222235509514	ABDELHAFID	Fatima zohra	2.5	16.5	8.1	NORMALE
3	222235531516	ABDELKRIM	Faiza	3.5	16.5	8.7	NORMALE
4	222235575906	ACHOUR	Achwaq	3.5	16.0	8.5	NORMALE
5	222235513203	AMGHAR	Ibrahim	2.0	13.0	6.4	NORMALE
6	222235527503	ARIB	Dalil abdallah	2.5	13.0	6.7	NORMALE
7	212235632814	ATTALAOUI	Rabah	6.5	17.0	10.7	NORMALE
8	222235539409	BABOUNE	Ibtihal	8.0	14.0	10.4	NORMALE
9	222235556013	BELAKEHAL	Warda	4.25	3.0	3.75	NORMALE
10	222235503213	BENLATRECHE	Achwaq	3.5	13.5	7.5	NORMALE
11	222235504804	BENMESLI	Mohammed islam	1.5	13.5	6.3	NORMALE
12	222235551605	BENSELAMI	Ferial	15.0	15.5	15.2	NORMALE
13	222235550214	BOUACHERINE	Nadia	12.0	17.5	14.2	NORMALE
14	212135084682	BOUHALI	Lidia	1.5	17.0	7.7	NORMALE
15	222235550506	BOUMALAL	Assma	3.0	14.0	7.4	NORMALE
16	222235630214	BRAHIMI	Ali	2.5	13.0	6.7	NORMALE
17	222235519603	BRAHIMI	Lokmane elhakim	1.5	15.0	6.9	NORMALE
18	222235561419	CHABIRA	Zineb	2.5	13.5	6.9	NORMALE
19	222235566403	CHARIF	Aya	1.5	17.0	7.7	NORMALE
20	222235561412	DEBAB	Inasse	2.5	14.0	7.1	NORMALE
21	212235631507	DJAMLA	Imane hibat	10.5	14.0	11.9	NORMALE
22	222235503416	DJERRAR	Imane	0.5	15.0	6.3	NORMALE
23	222235630704	ELBOUTI	Younes	3.0	13.0	7.0	NORMALE
24	222235503305	FERAHTIA	Anes imad eddine	5.5	13.0	8.5	NORMALE
25	222235528303	GHEDIR	Messaouda	7.5	13.5	9.9	NORMALE
26	222235504518	HADJ MATI	Issam	3.0	16.0	8.2	NORMALE
27	222235528309	HARZELLI	Mounsef	5.0	13.0	8.2	NORMALE
28	222235519602	LARBI	Ferial abir	6.5	16.5	10.5	NORMALE
29	222235630120	LOUAIL	Abdallah	14.25	12.0	13.35	NORMALE
30	222235519707	MEKKI	Heythem	0.0	13.0	5.2	NORMALE
31	212135082631	MERABET	Yasser abderrazek	2.0	13.0	6.4	NORMALE
32	222235551804	MERIKHIFA	Iness	3.0	16.0	8.2	NORMALE
33	222235550606	MEZIANI	Ahlam	3.0	13.0	7.0	NORMALE
34	222235563511	NAFTI	Manar	0.5	13.0	5.5	NORMALE
35	212135085159	RADJAI	Haroun	18.5	14.5	16.9	NORMALE
36	212135081520	REDAOUI	Akram	4.0	14.0	8.0	NORMALE
37	222235546911	SAIAHI	Yacine	4.0	14.0	8.0	NORMALE

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#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235503605	ABDELALI	Amani	3.0	16.0	8.2	NORMALE
2	222235537320	ABDELKEBIR	SAFA	3.5	16.5	8.7	NORMALE
3	222235550119	ABDELLAOUI	Amar	1.5	11.0	5.3	NORMALE
4	222235519502	ABDELLI	Chaima	2.5	17.5	8.5	NORMALE
5	222235504214	ACHOUR	Chaima	3.5	15.5	8.3	NORMALE
6	222235580406	AOUINA	Radhia	3.0	16.5	8.4	NORMALE
7	222235555802	AZZOUG	Aya	3.5	17.5	9.1	NORMALE
8	222235561504	BACHIRI	CHAIMA	5.75	15.5	9.65	NORMALE
9	212136054360	BELOUETTAR	ABOU BAKR	5.5	14.5	9.1	NORMALE
10	212135087356	BENALIA	ROMEYSSA-	2.5	14.5	7.3	NORMALE
11	212135091450	BEN ALLIA	MERIEM	1.0	14.0	6.2	NORMALE
12	222235538602	BENHALIMA	YOUNES	10.75	15.5	12.65	NORMALE
13	222235529412	BENSALEM	ISLAM	3.5	11.0	6.5	NORMALE
14	202035085987	BOUZAROURA	Akram yasser	3.5	12.0	6.9	NORMALE
15	222235553617	CHARIF	ABD ELMOUAIZ	3.0	15.0	7.8	NORMALE
16	222235503314	CHEDDAD	AYMEN	0.5	12.5	5.3	NORMALE
17	222235528513	CHENOUF	YOUNES	4.0	12.5	7.4	NORMALE
18	222235602010	CHERDOUD	KHALIL	0.5	12.0	5.1	NORMALE
19	212135083370	CHERIF	ILYES	6.0	12.0	8.4	NORMALE
20	222235509819	CHIKOUCHE	MOHAMMED	3.0	15.0	7.8	NORMALE
21	212135079551	CHIKOUCHE	ZINEDDINE	2.5	12.0	6.3	NORMALE
22	212135079690	DAHMANI	MOHAMMED EL	2.0	16.0	7.6	NORMALE
23	222235503209	DILMI	ASMA	4.5	17.5	9.7	NORMALE
24	212135090848	DJEMIAT	OUAIL	4.5	16.0	9.1	NORMALE
25	222235553017	DRISSI	SAMIA	7.0	17.5	11.2	NORMALE
26	202035070233	GHERABI	MOHAMMED	2.5	16.5	8.1	NORMALE
27	222235519217	HADJI	ISLAM	0.5	16.0	6.7	NORMALE
28	222235571001	KORICHI	KHALIL	4.5	11.0	7.1	NORMALE
29	222235529408	LALOUANI	AHMED	0.5	12.5	5.3	NORMALE
30	222235527016	LEDJEDEL	OUSSAMA	0.5	15.5	6.5	NORMALE
31	222235509019	MAKRI	ABDERRAHIM	2.0	13.0	6.4	NORMALE
32	222235563601	NAFTI	WISSAL	2.5	16.5	8.1	NORMALE
33	222235527620	OUAKKI	SEIF EDDINE	0.5	14.5	6.1	NORMALE
34	222235504702	OUALI	FATIHA	3.5	14.0	7.7	NORMALE
35	222235507903	SAFER TABI	RANDA	6.5	0.0	3.9	NORMALE
36	222235527105	TERFAIA	ANES	3.5	11.5	6.7	NORMALE
37	222235527919	YAHIAOUI	Imad	3.5	13.5	7.5	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235521315	ABDELBAKI	Malak	16.5	18.5	17.3	NORMALE
2	222235509514	ABDELHAFID	Fatima zohra	15.5	14.5	15.1	NORMALE
3	222235531516	ABDELKRIM	Faiza	13.5	15.0	14.1	NORMALE
4	222235575906	ACHOUR	Achwaq	11.0	14.5	12.4	NORMALE
5	222235513203	AMGHAR	Ibrahim	13.0	11.5	12.4	NORMALE
6	222235527503	ARIB	Dalil abdallah	14.0	15.5	14.6	NORMALE
7	212235632814	ATTALAOUI	Rabah	14.0	15.5	14.6	NORMALE
8	222235539409	BABOUNE	Ibtihal	15.0	18.0	16.2	NORMALE
9	222235556013	BELAKEHAL	Warda	0.0	11.5	4.6	NORMALE
10	222235503213	BENLATRECHE	Achwaq	9.5	13.5	11.1	NORMALE
11	222235504804	BENMESLI	Mohammed islam	10.0	13.0	11.2	NORMALE
12	222235551605	BENSELAMI	Ferial	17.0	17.5	17.2	NORMALE
13	222235550214	BOUACHERINE	Nadia	18.0	17.5	17.8	NORMALE
14	212135084682	BOUHALI	Lidia	14.5	17.0	15.5	NORMALE
15	222235550506	BOUMALAL	Assma	10.0	12.0	10.8	NORMALE
16	222235630214	BRAHIMI	Ali	13.0	7.0	10.6	NORMALE
17	222235519603	BRAHIMI	Lokmane elhakim	14.5	11.0	13.1	NORMALE
18	222235561419	CHABIRA	Zineb	12.0	12.0	12.0	NORMALE
19	222235566403	CHARIF	Aya	13.0	14.0	13.4	NORMALE
20	222235561412	DEBAB	Inasse	15.0	11.0	13.4	NORMALE
21	212235631507	DJAMLA	Imane hibat	15.5	17.0	16.1	NORMALE
22	222235503416	DJERRAR	Imane	11.0	14.0	12.2	NORMALE
23	222235630704	ELBOUTI	Younes	11.5	10.5	11.1	NORMALE
24	222235503305	FERAHTIA	Anes imad eddine	14.5	13.5	14.1	NORMALE
25	222235528303	GHEDIR	Messaouda	19.0	13.0	16.6	NORMALE
26	222235504518	HADJ MATI	Issam	16.0	16.0	16.0	NORMALE
27	222235528309	HARZELLI	Mounsef	15.5	16.0	15.7	NORMALE
28	222235519602	LARBI	Ferial abir	17.0	16.0	16.6	NORMALE
29	222235630120	LOUAIL	Abdallah	18.5	13.0	16.3	NORMALE
30	222235519707	MEKKI	Heythem	12.0	9.0	10.8	NORMALE
31	212135082631	MERABET	Yasser abderrazek	14.5	15.0	14.7	NORMALE
32	222235551804	MERIKHIFA	Iness	15.5	15.5	15.5	NORMALE
33	222235550606	MEZIANI	Ahlam	16.5	14.5	15.7	NORMALE
34	222235563511	NAFTI	Manar	11.0	16.0	13.0	NORMALE
35	212135085159	RADJAI	Haroun	19.0	18.0	18.6	NORMALE
36	212135081520	REDAOUI	Akram	12.0	11.0	11.6	NORMALE
37	222235546911	SAIAHI	Yacine	15.5	15.0	15.3	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235503605	ABDELALI	Amani	15.0	18.0	16.2	NORMALE
2	222235537320	ABDELKEBIR	SAFA	13.0	15.5	14.0	NORMALE
3	222235550119	ABDELLAOUI	Amar	10.0	14.0	11.6	NORMALE
4	222235519502	ABDELLI	Chaima	14.5	14.5	14.5	NORMALE
5	222235504214	ACHOUR	Chaima	9.0	13.5	10.8	NORMALE
6	222235580406	AOUINA	Radhia	14.5	16.0	15.1	NORMALE
7	222235555802	AZZOUG	Aya	17.0	14.0	15.8	NORMALE
8	222235561504	BACHIRI	CHAIMA	11.5	13.5	12.3	NORMALE
9	212136054360	BELOUETTAR	ABOU BAKR	15.5	14.0	14.9	NORMALE
10	212135087356	BENALIA	ROMEYSSA-	16.5	7.0	12.7	NORMALE
11	212135091450	BEN ALLIA	MERIEM	16.0	14.0	15.2	NORMALE
12	222235538602	BENHALIMA	YOUNES	18.0	9.5	14.6	NORMALE
13	222235529412	BENSALEM	ISLAM	12.5	12.0	12.3	NORMALE
14	202035085987	BOUZAROURA	Akram yasser	13.0	17.0	14.6	NORMALE
15	222235553617	CHARIF	ABD ELMOUAIZ	11.5	14.5	12.7	NORMALE
16	222235503314	CHEDDAD	AYMEN	10.5	14.5	12.1	NORMALE
17	222235528513	CHENOUF	YOUNES	17.0	14.5	16.0	NORMALE
18	222235602010	CHERDOUD	KHALIL	15.0	15.0	15.0	NORMALE
19	212135083370	CHERIF	ILYES	16.0	17.0	16.4	NORMALE
20	222235509819	CHIKOUCHE	MOHAMMED	13.5	15.0	14.1	NORMALE
21	212135079551	CHIKOUCHE	ZINEDDINE	12.0	0.0	7.2	NORMALE
22	212135079690	DAHMANI	MOHAMMED EL	14.5	10.0	12.7	NORMALE
23	222235503209	DILMI	ASMA	16.5	13.0	15.1	NORMALE
24	212135090848	DJEMIAT	OUAIL	13.5	11.5	12.7	NORMALE
25	222235553017	DRISSI	SAMIA	14.0	18.0	15.6	NORMALE
26	202035070233	GHERABI	MOHAMMED	10.0	11.5	10.6	NORMALE
27	222235519217	HADJI	ISLAM	14.0	14.0	14.0	NORMALE
28	222235571001	KORICHI	KHALIL	13.0	16.5	14.4	NORMALE
29	222235529408	LALOUANI	AHMED	15.0	8.5	12.4	NORMALE
30	222235527016	LEDJEDEL	OUSSAMA	12.0	13.0	12.4	NORMALE
31	222235509019	MAKRI	ABDERRAHIM	12.0	14.5	13.0	NORMALE
32	222235563601	NAFTI	WISSAL	12.0	13.5	12.6	NORMALE
33	222235527620	OUAKKI	SEIF EDDINE	18.0	13.0	16.0	NORMALE
34	222235504702	OUALI	FATIHA	15.5	12.5	14.3	NORMALE
35	222235507903	SAFER TABI	RANDA	18.0	16.0	17.2	NORMALE
36	222235527105	TERFAIA	ANES	10.0	7.0	8.8	NORMALE
37	222235527919	YAHIAOUI	Imad	17.0	13.5	15.6	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235521315	ABDELBAKI	Malak	15.5	18.0	16.5	NORMALE
2	222235509514	ABDELHAFID	Fatima zohra	11.25	16.5	13.35	NORMALE
3	222235531516	ABDELKRIM	Faiza	11.25	17.5	13.75	NORMALE
4	222235575906	ACHOUR	Achwaq	8.75	13.0	10.45	NORMALE
5	222235513203	AMGHAR	Ibrahim	4.5	14.5	8.5	NORMALE
6	222235527503	ARIB	Dalil abdallah	7.5	18.0	11.7	NORMALE
7	212235632814	ATTALAOUI	Rabah	9.5	18.0	12.9	NORMALE
8	222235539409	BABOUNE	Ibtihal	18.5	17.5	18.1	NORMALE
9	222235556013	BELAKEHAL	Warda	7.0	0.0	4.2	NORMALE
10	222235503213	BENLATRECHE	Achwaq	6.75	13.0	9.25	NORMALE
11	222235504804	BENMESLI	Mohammed islam	3.0	15.5	8.0	NORMALE
12	222235551605	BENSELAMI	Ferial	14.0	15.0	14.4	NORMALE
13	222235550214	BOUACHERINE	Nadia	17.75	17.0	17.45	NORMALE
14	212135084682	BOUHALI	Lidia	14.0	18.0	15.6	NORMALE
15	222235550506	BOUMALAL	Assma	9.75	16.5	12.45	NORMALE
16	222235630214	BRAHIMI	Ali	13.5	12.5	13.1	NORMALE
17	222235519603	BRAHIMI	Lokmane elhakim	3.75	15.0	8.25	NORMALE
18	222235561419	CHABIRA	Zineb	9.5	15.0	11.7	NORMALE
19	222235566403	CHARIF	Aya	16.0	16.5	16.2	NORMALE
20	222235561412	DEBAB	Inasse	5.75	17.0	10.25	NORMALE
21	212235631507	DJAMLA	Imane hibat	10.5	15.0	12.3	NORMALE
22	222235503416	DJERRAR	Imane	9.25	13.0	10.75	NORMALE
23	222235630704	ELBOUTI	Younes	7.0	14.0	9.8	NORMALE
24	222235503305	FERAHTIA	Anes imad eddine	15.75	17.0	16.25	NORMALE
25	222235528303	GHEDIR	Messaouda	7.0	16.5	10.8	NORMALE
26	222235504518	HADJ MATI	Issam	8.25	16.0	11.35	NORMALE
27	222235528309	HARZELLI	Mounsef	11.0	17.0	13.4	NORMALE
28	222235519602	LARBI	Ferial abir	15.0	15.5	15.2	NORMALE
29	222235630120	LOUAIL	Abdallah	11.75	18.0	14.25	NORMALE
30	222235519707	MEKKI	Heythem	7.25	12.0	9.15	NORMALE
31	212135082631	MERABET	Yasser abderrazek	4.5	16.0	9.1	NORMALE
32	222235551804	MERIKHIFA	Iness	8.0	14.0	10.4	NORMALE
33	222235550606	MEZIANI	Ahlam	6.5	13.0	9.1	NORMALE
34	222235563511	NAFTI	Manar	7.25	17.0	11.15	NORMALE
35	212135085159	RADJAI	Haroun	11.25	17.5	13.75	NORMALE
36	212135081520	REDAOUI	Akram	6.5	15.0	9.9	NORMALE
37	222235546911	SAIAHI	Yacine	10.5	13.0	11.5	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235503605	ABDELALI	Amani	10.25	14.0	11.75	NORMALE
2	222235537320	ABDELKEBIR	SAFA	10.5	16.5	12.9	NORMALE
3	222235550119	ABDELLAOUI	Amar	6.5	13.0	9.1	NORMALE
4	222235519502	ABDELLI	Chaima	8.25	15.0	10.95	NORMALE
5	222235504214	ACHOUR	Chaima	5.75	15.0	9.45	NORMALE
6	222235580406	AOUINA	Radhia	8.75	13.0	10.45	NORMALE
7	222235555802	AZZOUG	Aya	14.75	16.5	15.45	NORMALE
8	222235561504	BACHIRI	CHAIMA	15.0	14.0	14.6	NORMALE
9	212136054360	BELOUETTAR	ABOU BAKR	11.75	18.0	14.25	NORMALE
10	212135087356	BENALIA	ROMEYSSA-	6.75	13.0	9.25	NORMALE
11	212135091450	BEN ALLIA	MERIEM	7.5	15.0	10.5	NORMALE
12	222235538602	BENHALIMA	YOUNES	11.0	18.5	14.0	NORMALE
13	222235529412	BENSALEM	ISLAM	8.25	14.0	10.55	NORMALE
14	202035085987	BOUZAROURA	Akram yasser	8.25	12.0	9.75	NORMALE
15	222235553617	CHARIF	ABD ELMOUAIZ	8.75	15.0	11.25	NORMALE
16	222235503314	CHEDDAD	AYMEN	7.5	17.0	11.3	NORMALE
17	222235528513	CHENOUF	YOUNES	14.75	15.0	14.85	NORMALE
18	222235602010	CHERDOUD	KHALIL	8.5	15.0	11.1	NORMALE
19	212135083370	CHERIF	ILYES	11.25	17.0	13.55	NORMALE
20	222235509819	CHIKOUCHE	MOHAMMED	0.0	15.0	6.0	NORMALE
21	212135079551	CHIKOUCHE	ZINEDDINE	8.5	16.5	11.7	NORMALE
22	212135079690	DAHMANI	MOHAMMED EL	13.0	13.5	13.2	NORMALE
23	222235503209	DILMI	ASMA	10.5	13.5	11.7	NORMALE
24	212135090848	DJEMIAT	OUAIL	8.25	14.0	10.55	NORMALE
25	222235553017	DRISSI	SAMIA	14.0	15.0	14.4	NORMALE
26	202035070233	GHERABI	MOHAMMED	6.75	13.0	9.25	NORMALE
27	222235519217	HADJI	ISLAM	9.75	16.0	12.25	NORMALE
28	222235571001	KORICHI	KHALIL	9.25	14.0	11.15	NORMALE
29	222235529408	LALOUANI	AHMED	8.5	12.0	9.9	NORMALE
30	222235527016	LEDJEDEL	OUSSAMA	5.25	13.0	8.35	NORMALE
31	222235509019	MAKRI	ABDERRAHIM	6.75	14.5	9.85	NORMALE
32	222235563601	NAFTI	WISSAL	7.25	16.0	10.75	NORMALE
33	222235527620	OUAKKI	SEIF EDDINE	7.5	15.0	10.5	NORMALE
34	222235504702	OUALI	FATIHA	8.0	16.0	11.2	NORMALE
35	222235507903	SAFER TABI	RANDA	15.25	17.0	15.95	NORMALE
36	222235527105	TERFAIA	ANES	6.25	15.0	9.75	NORMALE
37	222235527919	YAHIAOUI	Imad	10.75	14.0	12.05	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235521315	ABDELBAKI	Malak	0.0	20.0	20.0	NORMALE
2	222235509514	ABDELHAFID	Fatima zohra	0.0	10.0	10.0	NORMALE
3	222235531516	ABDELKRIM	Faiza	0.0	13.0	13.0	NORMALE
4	222235575906	ACHOUR	Achwaq	0.0	12.0	12.0	NORMALE
5	222235513203	AMGHAR	Ibrahim	0.0	0.0	0.0	NORMALE
6	222235527503	ARIB	Dalil abdallah	0.0	13.0	13.0	NORMALE
7	212235632814	ATTALAOUI	Rabah	0.0	14.0	14.0	NORMALE
8	222235539409	BABOUNE	Ibtihal	0.0	15.0	15.0	NORMALE
9	222235556013	BELAKEHAL	Warda	0.0	0.0	0.0	NORMALE
10	222235503213	BENLATRECHE	Achwaq	0.0	10.0	10.0	NORMALE
11	222235504804	BENMESLI	Mohammed islam	0.0	12.0	12.0	NORMALE
12	222235551605	BENSELAMI	Ferial	0.0	17.0	17.0	NORMALE
13	222235550214	BOUACHERINE	Nadia	0.0	16.0	16.0	NORMALE
14	212135084682	BOUHALI	Lidia	0.0	12.0	12.0	NORMALE
15	222235550506	BOUMALAL	Assma	0.0	13.0	13.0	NORMALE
16	222235630214	BRAHIMI	Ali	0.0	10.0	10.0	NORMALE
17	222235519603	BRAHIMI	Lokmane elhakim	0.0	9.0	9.0	NORMALE
18	222235561419	CHABIRA	Zineb	0.0	10.0	10.0	NORMALE
19	222235566403	CHARIF	Aya	0.0	13.0	13.0	NORMALE
20	222235561412	DEBAB	Inasse	0.0	15.0	15.0	NORMALE
21	212235631507	DJAMLA	Imane hibat	0.0	17.0	17.0	NORMALE
22	222235503416	DJERRAR	Imane	0.0	12.0	12.0	NORMALE
23	222235630704	ELBOUTI	Younes	0.0	11.0	11.0	NORMALE
24	222235503305	FERAHTIA	Anes imad eddine	0.0	13.0	13.0	NORMALE
25	222235528303	GHEDIR	Messaouda	0.0	18.0	18.0	NORMALE
26	222235504518	HADJ MATI	Issam	0.0	11.0	11.0	NORMALE
27	222235528309	HARZELLI	Mounsef	0.0	14.0	14.0	NORMALE
28	222235519602	LARBI	Ferial abir	0.0	10.0	10.0	NORMALE
29	222235630120	LOUAIL	Abdallah	0.0	11.0	11.0	NORMALE
30	222235519707	MEKKI	Heythem	0.0	11.0	11.0	NORMALE
31	212135082631	MERABET	Yasser abderrazek	0.0	11.0	11.0	NORMALE
32	222235551804	MERIKHIFA	Iness	0.0	15.0	15.0	NORMALE
33	222235550606	MEZIANI	Ahlam	0.0	14.0	14.0	NORMALE
34	222235563511	NAFTI	Manar	0.0	15.0	15.0	NORMALE
35	212135085159	RADJAI	Haroun	0.0	12.0	12.0	NORMALE
36	212135081520	REDAOUI	Akram	0.0	12.0	12.0	NORMALE
37	222235546911	SAIAHI	Yacine	0.0	12.0	12.0	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235503605	ABDELALI	Amani	0.0	13.0	13.0	NORMALE
2	222235537320	ABDELKEBIR	SAFA	0.0	15.0	15.0	NORMALE
3	222235550119	ABDELLAOUI	Amar	0.0	0.0	0.0	NORMALE
4	222235519502	ABDELLI	Chaima	0.0	11.0	11.0	NORMALE
5	222235504214	ACHOUR	Chaima	0.0	12.0	12.0	NORMALE
6	222235580406	AOUINA	Radhia	0.0	13.0	13.0	NORMALE
7	222235555802	AZZOUG	Aya	0.0	12.0	12.0	NORMALE
8	222235561504	BACHIRI	CHAIMA	0.0	12.0	12.0	NORMALE
9	212136054360	BELOUETTAR	ABOU BAKR	0.0	20.0	20.0	NORMALE
10	212135087356	BENALIA	ROMEYSSA-	0.0	16.0	16.0	NORMALE
11	212135091450	BEN ALLIA	MERIEM	0.0	4.0	4.0	NORMALE
12	222235538602	BENHALIMA	YOUNES	0.0	14.0	14.0	NORMALE
13	222235529412	BENSALEM	ISLAM	0.0	7.0	7.0	NORMALE
14	202035085987	BOUZAROURA	Akram yasser	0.0	13.0	13.0	NORMALE
15	222235553617	CHARIF	ABD ELMOUAIZ	0.0	8.0	8.0	NORMALE
16	222235503314	CHEDDAD	AYMEN	0.0	10.0	10.0	NORMALE
17	222235528513	CHENOUF	YOUNES	0.0	20.0	20.0	NORMALE
18	222235602010	CHERDOUD	KHALIL	0.0	13.0	13.0	NORMALE
19	212135083370	CHERIF	ILYES	0.0	20.0	20.0	NORMALE
20	222235509819	CHIKOUCHE	MOHAMMED	0.0	9.0	9.0	NORMALE
21	212135079551	CHIKOUCHE	ZINEDDINE	0.0	13.0	13.0	NORMALE
22	212135079690	DAHMANI	MOHAMMED EL	0.0	10.0	10.0	NORMALE
23	222235503209	DILMI	ASMA	0.0	12.0	12.0	NORMALE
24	212135090848	DJEMIAT	OUAIL	0.0	12.0	12.0	NORMALE
25	222235553017	DRISSI	SAMIA	0.0	12.0	12.0	NORMALE
26	202035070233	GHERABI	MOHAMMED	0.0	10.0	10.0	NORMALE
27	222235519217	HADJI	ISLAM	0.0	16.0	16.0	NORMALE
28	222235571001	KORICHI	KHALIL	0.0	10.0	10.0	NORMALE
29	222235529408	LALOUANI	AHMED	0.0	13.0	13.0	NORMALE
30	222235527016	LEDJEDEL	OUSSAMA	0.0	12.0	12.0	NORMALE
31	222235509019	MAKRI	ABDERRAHIM	0.0	14.0	14.0	NORMALE
32	222235563601	NAFTI	WISSAL	0.0	10.0	10.0	NORMALE
33	222235527620	OUAKKI	SEIF EDDINE	0.0	14.0	14.0	NORMALE
34	222235504702	OUALI	FATIHA	0.0	0.0	0.0	NORMALE
35	222235507903	SAFER TABI	RANDA	0.0	18.0	18.0	NORMALE
36	222235527105	TERFAIA	ANES	0.0	13.0	13.0	NORMALE
37	222235527919	YAHIAOUI	Imad	0.0	13.0	13.0	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235521315	ABDELBAKI	Malak	14.5	16.5	15.3	NORMALE
2	222235509514	ABDELHAFID	Fatima zohra	10.5	16.5	12.9	NORMALE
3	222235531516	ABDELKRIM	Faiza	8.0	16.25	11.3	NORMALE
4	222235575906	ACHOUR	Achwaq	11.0	16.0	13.0	NORMALE
5	222235513203	AMGHAR	Ibrahim	5.0	15.0	9.0	NORMALE
6	222235527503	ARIB	Dalil abdallah	14.0	15.0	14.4	NORMALE
7	212235632814	ATTALAOUI	Rabah	10.5	15.5	12.5	NORMALE
8	222235539409	BABOUNE	Ibtihal	15.5	16.0	15.7	NORMALE
9	222235556013	BELAKEHAL	Warda	7.0	13.5	9.6	NORMALE
10	222235503213	BENLATRECHE	Achwaq	10.5	16.0	12.7	NORMALE
11	222235504804	BENMESLI	Mohammed islam	8.5	15.5	11.3	NORMALE
12	222235551605	BENSELAMI	Ferial	15.0	16.5	15.6	NORMALE
13	222235550214	BOUACHERINE	Nadia	15.0	16.5	15.6	NORMALE
14	212135084682	BOUHALI	Lidia	7.5	15.0	10.5	NORMALE
15	222235550506	BOUMALAL	Assma	5.5	14.5	9.1	NORMALE
16	222235630214	BRAHIMI	Ali	11.0	13.5	12.0	NORMALE
17	222235519603	BRAHIMI	Lokmane elhakim	8.5	14.0	10.7	NORMALE
18	222235561419	CHABIRA	Zineb	5.5	15.0	9.3	NORMALE
19	222235566403	CHARIF	Aya	11.5	15.0	12.9	NORMALE
20	222235561412	DEBAB	Inasse	7.0	14.5	10.0	NORMALE
21	212235631507	DJAMLA	Imane hibat	11.0	15.0	12.6	NORMALE
22	222235503416	DJERRAR	Imane	11.5	15.0	12.9	NORMALE
23	222235630704	ELBOUTI	Younes	11.0	14.0	12.2	NORMALE
24	222235503305	FERAHTIA	Anes imad eddine	9.5	14.4	11.46	NORMALE
25	222235528303	GHEDIR	Messaouda	11.0	15.0	12.6	NORMALE
26	222235504518	HADJ MATI	Issam	7.5	14.0	10.1	NORMALE
27	222235528309	HARZELLI	Mounsef	16.5	14.5	15.7	NORMALE
28	222235519602	LARBI	Ferial abir	16.5	15.75	16.2	NORMALE
29	222235630120	LOUAIL	Abdallah	19.0	14.75	17.3	NORMALE
30	222235519707	MEKKI	Heythem	11.5	14.5	12.7	NORMALE
31	212135082631	MERABET	Yasser abderrazek	11.0	14.75	12.5	NORMALE
32	222235551804	MERIKHIFA	Iness	10.5	14.74	12.2	NORMALE
33	222235550606	MEZIANI	Ahlam	7.25	15.5	10.55	NORMALE
34	222235563511	NAFTI	Manar	6.5	15.0	9.9	NORMALE
35	212135085159	RADJAI	Haroun	18.0	15.0	16.8	NORMALE
36	212135081520	REDAOUI	Akram	0.0	14.5	5.8	NORMALE
37	222235546911	SAIAHI	Yacine	13.5	15.0	14.1	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235503605	ABDELALI	Amani	7.5	14.5	10.3	NORMALE
2	222235537320	ABDELKEBIR	SAFA	8.0	15.0	10.8	NORMALE
3	222235550119	ABDELLAOUI	Amar	5.5	9.0	6.9	NORMALE
4	222235519502	ABDELLI	Chaima	11.5	16.0	13.3	NORMALE
5	222235504214	ACHOUR	Chaima	12.5	12.5	12.5	NORMALE
6	222235580406	AOUINA	Radhia	8.5	13.0	10.3	NORMALE
7	222235555802	AZZOUG	Aya	15.5	16.5	15.9	NORMALE
8	222235561504	BACHIRI	CHAIMA	12.75	11.5	12.25	NORMALE
9	212136054360	BELOUETTAR	ABOU BAKR	15.0	12.5	14.0	NORMALE
10	212135087356	BENALIA	ROMEYSSA-	12.5	15.0	13.5	NORMALE
11	212135091450	BEN ALLIA	MERIEM	10.0	14.0	11.6	NORMALE
12	222235538602	BENHALIMA	YOUNES	18.5	17.5	18.1	NORMALE
13	222235529412	BENSALEM	ISLAM	5.0	9.0	6.6	NORMALE
14	202035085987	BOUZAROURA	Akram yasser	12.5	10.0	11.5	NORMALE
15	222235553617	CHARIF	ABD ELMOUAIZ	14.0	13.5	13.8	NORMALE
16	222235503314	CHEDDAD	AYMEN	10.0	12.5	11.0	NORMALE
17	222235528513	CHENOUF	YOUNES	14.5	13.0	13.9	NORMALE
18	222235602010	CHERDOUD	KHALIL	8.5	15.0	11.1	NORMALE
19	212135083370	CHERIF	ILYES	11.0	14.0	12.2	NORMALE
20	212135083370	CHERIF	ILYES	12.5	14.0	13.1	NORMALE
21	222235509819	CHIKOUCHE	MOHAMMED	12.0	13.0	12.4	NORMALE
22	212135079551	CHIKOUCHE	ZINEDDINE	9.0	15.0	11.4	NORMALE
23	212135079690	DAHMANI	MOHAMMED EL	9.25	13.0	10.75	NORMALE
24	222235503209	DILMI	ASMA	10.5	13.0	11.5	NORMALE
25	212135090848	DJEMIAT	OUAIL	12.5	12.0	12.3	NORMALE
26	222235553017	DRISSI	SAMIA	13.5	13.5	13.5	NORMALE
27	202035070233	GHERABI	MOHAMMED	5.0	11.0	7.4	NORMALE
28	222235519217	HADJI	ISLAM	12.0	11.0	11.6	NORMALE
29	222235571001	KORICHI	KHALIL	12.0	14.5	13.0	NORMALE
30	222235529408	LALOUANI	AHMED	8.75	14.5	11.05	NORMALE
31	222235527016	LEDJEDEL	OUSSAMA	8.0	11.5	9.4	NORMALE
32	222235509019	MAKRI	ABDERRAHIM	10.25	13.0	11.35	NORMALE
33	222235563601	NAFTI	WISSAL	10.5	16.5	12.9	NORMALE
34	222235527620	OUAKKI	SEIF EDDINE	9.5	14.0	11.3	NORMALE
35	222235504702	OUALI	FATIHA	11.5	15.0	12.9	NORMALE
36	222235507903	SAFER TABI	RANDA	18.5	17.0	17.9	NORMALE
37	222235527105	TERFAIA	ANES	10.0	13.0	11.2	NORMALE
38	222235527919	YAHIAOUI	Imad	11.0	13.0	11.8	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235521315	ABDELBAKI	Malak	18.0	18.0	18.0	NORMALE
2	222235509514	ABDELHAFID	Fatima zohra	18.0	18.0	18.0	NORMALE
3	222235531516	ABDELKRIM	Faiza	16.0	18.0	16.8	NORMALE
4	222235575906	ACHOUR	Achwaq	20.0	18.0	19.2	NORMALE
5	222235513203	AMGHAR	Ibrahim	6.0	10.0	7.6	NORMALE
6	222235527503	ARIB	Dalil abdallah	12.0	17.0	14.0	NORMALE
7	212235632814	ATTALAOUI	Rabah	14.0	18.0	15.6	NORMALE
8	222235539409	BABOUNE	Ibtihal	20.0	20.0	20.0	NORMALE
9	222235556013	BELAKEHAL	Warda	13.0	10.0	11.8	NORMALE
10	222235503213	BENLATRECHE	Achwaq	19.0	17.0	18.2	NORMALE
11	222235504804	BENMESLI	Mohammed islam	2.0	15.0	7.2	NORMALE
12	222235551605	BENSELAMI	Ferial	19.0	18.0	18.6	NORMALE
13	222235550214	BOUACHERINE	Nadia	20.0	20.0	20.0	NORMALE
14	212135084682	BOUHALI	Lidia	16.0	18.0	16.8	NORMALE
15	222235550506	BOUMALAL	Assma	13.0	15.0	13.8	NORMALE
16	222235630214	BRAHIMI	Ali	14.0	14.0	14.0	NORMALE
17	222235519603	BRAHIMI	Lokmane elhakim	12.0	15.0	13.2	NORMALE
18	222235561419	CHABIRA	Zineb	14.0	18.0	15.6	NORMALE
19	222235566403	CHARIF	Aya	15.0	18.0	16.2	NORMALE
20	222235561412	DEBAB	Inasse	17.0	17.0	17.0	NORMALE
21	212235631507	DJAMLA	Imane hibat	20.0	18.0	19.2	NORMALE
22	222235503416	DJERRAR	Imane	14.0	18.0	15.6	NORMALE
23	222235630704	ELBOUTI	Younes	10.0	17.0	12.8	NORMALE
24	222235503305	FERAHTIA	Anes imad eddine	14.0	17.0	15.2	NORMALE
25	222235528303	GHEDIR	Messaouda	17.0	17.0	17.0	NORMALE
26	222235504518	HADJ MATI	Issam	14.0	17.0	15.2	NORMALE
27	222235528309	HARZELLI	Mounsef	17.0	16.0	16.6	NORMALE
28	222235519602	LARBI	Ferial abir	19.0	17.0	18.2	NORMALE
29	222235630120	LOUAIL	Abdallah	20.0	20.0	20.0	NORMALE
30	222235519707	MEKKI	Heythem	12.0	14.0	12.8	NORMALE
31	212135082631	MERABET	Yasser abderrazek	16.0	12.0	14.4	NORMALE
32	222235551804	MERIKHIFA	Iness	16.0	17.0	16.4	NORMALE
33	222235550606	MEZIANI	Ahlam	12.0	17.0	14.0	NORMALE
34	222235563511	NAFTI	Manar	16.0	17.0	16.4	NORMALE
35	212135085159	RADJAI	Haroun	20.0	20.0	20.0	NORMALE
36	212135081520	REDAOUI	Akram	13.0	10.0	11.8	NORMALE
37	222235546911	SAIAHI	Yacine	16.0	17.0	16.4	NORMALE

PV de délibération par matière (Session normale)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	222235503605	ABDELALI	Amani	16.5	18.0	17.1	NORMALE
2	222235537320	ABDELKEBIR	SAFA	19.0	18.0	18.6	NORMALE
3	222235550119	ABDELLAOUI	Amar	0.0	13.0	5.2	NORMALE
4	222235519502	ABDELLI	Chaima	14.0	17.0	15.2	NORMALE
5	222235504214	ACHOUR	Chaima	20.0	17.0	18.8	NORMALE
6	222235580406	AOUINA	Radhia	16.0	18.0	16.8	NORMALE
7	222235555802	AZZOUG	Aya	19.0	17.0	18.2	NORMALE
8	222235561504	BACHIRI	CHAIMA	20.0	17.0	18.8	NORMALE
9	212136054360	BELOUETTAR	ABOU BAKR	19.0	14.0	17.0	NORMALE
10	212135087356	BENALIA	ROMEYSSA-	19.0	15.0	17.4	NORMALE
11	212135091450	BEN ALLIA	MERIEM	20.0	17.0	18.8	NORMALE
12	222235538602	BENHALIMA	YOUNES	20.0	19.0	19.6	NORMALE
13	222235529412	BENSALEM	ISLAM	16.0	15.0	15.6	NORMALE
14	202035085987	BOUZAROURA	Akram yasser	12.0	13.0	12.4	NORMALE
15	222235553617	CHARIF	ABD ELMOUAIZ	17.0	16.0	16.6	NORMALE
16	222235503314	CHEDDAD	AYMEN	13.0	15.0	13.8	NORMALE
17	222235528513	CHENOUF	YOUNES	15.0	15.0	15.0	NORMALE
18	222235602010	CHERDOUD	KHALIL	14.0	15.0	14.4	NORMALE
19	212135083370	CHERIF	ILYES	16.0	15.0	15.6	NORMALE
20	222235509819	CHIKOUCHE	MOHAMMED	15.0	14.0	14.6	NORMALE
21	212135079551	CHIKOUCHE	ZINEDDINE	14.0	12.0	13.2	NORMALE
22	212135079690	DAHMANI	MOHAMMED EL	16.0	14.0	15.2	NORMALE
23	222235503209	DILMI	ASMA	19.0	15.0	17.4	NORMALE
24	212135090848	DJEMIAT	OUAIL	17.5	13.0	15.7	NORMALE
25	222235553017	DRISSI	SAMIA	20.0	17.0	18.8	NORMALE
26	202035070233	GHERABI	MOHAMMED	10.0	17.0	12.8	NORMALE
27	222235519217	HADJI	ISLAM	16.0	17.0	16.4	NORMALE
28	222235571001	KORICHI	KHALIL	17.0	17.0	17.0	NORMALE
29	222235529408	LALOUANI	AHMED	17.0	14.0	15.8	NORMALE
30	222235527016	LEDJEDEL	OUSSAMA	10.0	16.0	12.4	NORMALE
31	222235509019	MAKRI	ABDERRAHIM	12.0	13.0	12.4	NORMALE
32	222235563601	NAFTI	WISSAL	15.0	17.0	15.8	NORMALE
33	222235527620	OUAKKI	SEIF EDDINE	14.0	15.0	14.4	NORMALE
34	222235504702	OUALI	FATIHA	9.0	12.0	10.2	NORMALE
35	222235507903	SAFER TABI	RANDA	17.0	16.0	16.6	NORMALE
36	222235527105	TERFAIA	ANES	13.0	13.0	13.0	NORMALE
37	222235527919	YAHIAOUI	Imad	15.0	14.0	14.6	NORMALE