

Année Académique: 2021/2022

Domaine: Sciences et Technologies

Filière: génie mécanique

Spécialité: énergétique

Niveau: Master 2

Période: Semestre 3

Matière: CFD et logiciels / Section A / 1

Arrêté d'habilitation de l'offre de formation: N°1212 du 09/08/2016

PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	181339052160	ABADI	OUSSAMA	8.66	8.66	8.66	NORMALE
2	2101942359	AHFOUDA	Djelloul	3.0	12.0	6.6	NORMALE
3	171739072281	AISSAOUI	ABDELHAKIM	5.0	18.0	10.2	NORMALE
4	171739068567	AZZI	CHARAF	2.5	8.0	4.7	NORMALE
5	171739070482	BACI	AHMED	5.5	10.5	7.5	NORMALE
6	171739070656	BACI	Mohammed	7.5	10.5	8.7	RATTRAPAGE
7	171739064767	BOUARAGUIA	YACINE	11.0	9.0	10.2	RATTRAPAGE
8	171739071240	BOUTALBI	ABD	11.5	17.0	13.7	NORMALE
9	219202016062	DOUDI	ABDELHAMID	5.5	18.0	10.5	NORMALE
10	171739070626	DOUIB	ABDEL HAMID	4.5	16.0	9.1	NORMALE
11	171739075661	FRIDJAT	ALI	10.0	9.0	9.6	RATTRAPAGE
12	2198823796	GHERBI	HAMZA	3.0	7.0	4.6	NORMALE
13	17099041756	HAMAITI	Youcef	11.12	11.12	11.12	NORMALE
14	171739068603	HAMAITI	YOUCEF	20.0	16.0	18.4	NORMALE
15	09099043024	HARIZ	Hamza	3.5	7.0	4.9	NORMALE
16	181539069396	KADI	MOHAMMED	3.0	0.0	1.8	RATTRAPAGE
17	181539078981	KENIOUA	ABD ESSAMED	9.16	9.16	9.16	NORMALE
18	1902936242	LAOUER	MOHAMMED	2.0	12.5	6.2	NORMALE
19	171739071401	LAROUCI	MOHAMMED	10.5	9.0	9.9	RATTRAPAGE
20	171739068383	LOUETRI	ABDELMADJID	7.0	13.5	9.6	NORMALE
21	171739068697	MEHELLOU	AHMED	10.5	13.0	11.5	RATTRAPAGE
22	21079065262	MENNAI	YACINE	18.0	18.0	18.0	NORMALE
23	171739069765	MEREGHNI	AHMED ANIS	11.5	9.0	10.5	RATTRAPAGE
24	171739081654	MOUME	MOHAMMED	2.0	16.5	7.8	NORMALE
25	1902946292	NESRAT	Abdelghani	13.18	13.18	13.18	NORMALE
26	171739068573	NOUAR	ABDECHAKOUR	8.0	15.0	10.8	NORMALE
27	1901936949	NOUBLI	Mohamed	7.56	7.56	7.56	NORMALE
28	171739082332	ROUIHA	TAREK	8.5	9.0	8.7	RATTRAPAGE
29	171739068246	SENIGRA	BILAL	8.5	14.5	10.9	RATTRAPAGE
30	17119044909	SOUFIA	Moussa	15.22	15.22	15.22	NORMALE
31	151535068534	TEDJANI	Mohamed	11.0	6.0	9.0	RATTRAPAGE
32	171439062556	TOUAHRI	Abdallah abbes	10.8	10.8	10.8	NORMALE
33	171739068551	YOUMBAI	ELMOATASSEM	11.0	8.0	9.8	RATTRAPAGE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	171739070517	ABBASSI	Bachir	9.0	8.0	8.6	RATTRAPAGE
2	2101934601	ABOUB	AZZEDDINE	3.0	0.0	1.8	NORMALE
3	21059046210	ALIAT	YOUCEF	5.0	7.5	6.0	NORMALE
4	171739068698	ALLAL	Sadok aymen	3.0	7.0	4.6	RATTRAPAGE
5	19069056009	AOUINE	FAROUK	9.5	16.5	12.3	NORMALE
6	2101941271	BECHEIKHA	SOUFIANE	9.0	9.0	9.0	RATTRAPAGE
7	171739068589	BELHADI	MOHAMMED	5.5	9.0	6.9	NORMALE
8	161739074428	BELKACEMI	AHMED	4.0	9.0	6.0	NORMALE
9	171739070782	BEN ALI	ABDALLAH	9.0	7.5	8.4	RATTRAPAGE
10	171739070540	BEN AMOR	Houssam eddine	13.5	1.0	8.5	RATTRAPAGE
11	171739075916	BEN AOUN	SACI	2.5	9.0	5.1	NORMALE
12	171739074789	BENNOUI	HAROUNE	6.5	10.0	7.9	RATTRAPAGE
13	171739064521	BLELAID	Mahammed elhadi	8.0	8.5	8.2	RATTRAPAGE
14	191439061345	BOURAS	Ali	10.0	6.0	8.4	RATTRAPAGE
15	171739069637	DEGHOUM	CHIKH	11.5	7.0	9.7	RATTRAPAGE
16	171739069724	DEGHOUM	Nasreddine	20.0	8.0	15.2	RATTRAPAGE
17	2101944976	GHEMAM	MILOUD	2.5	7.0	4.3	NORMALE
18	171739071295	GUESSOUM	MOHAMMED	5.0	6.5	5.6	RATTRAPAGE
19	171739068241	HASSI	BACHIR	18.0	7.0	13.6	RATTRAPAGE
20	21059055861	HEMICI	BRAHIM	3.0	7.0	4.6	NORMALE
21	21059063079	KHELAIFA	KHALIFA	4.0	11.0	6.8	NORMALE
22	2192502029	LEGHDEMSI	DJAFAR	5.0	11.5	7.6	RATTRAPAGE
23	20129058284	MAYATA	Belal	10.5	1.0	6.7	NORMALE
24	171739068549	MEHELLOU	ILYES	7.0	7.0	7.0	NORMALE
25	171739080599	MESSAI AHMED	Amdjed	11.0	7.0	9.4	RATTRAPAGE
26	171739068375	NAOURA	ABDELAZIZ	19.0	7.0	14.2	RATTRAPAGE
27	12129039873	ROUABAH	Chouaib	4.0	6.5	5.0	RATTRAPAGE
28	171739068611	SETTOU	TAHAR AMINE	3.0	8.0	5.0	RATTRAPAGE
29	2101944943	SOUADKIA	LAZHAR	2.0	7.0	4.0	NORMALE
30	171739070644	SOUALAH	MOHAMMED	10.5	7.0	9.1	RATTRAPAGE
31	171739068571	TOUIL	Abdelhey	6.0	15.0	9.6	NORMALE
32	171739068247	ZEBDI	BILAL	9.0	7.0	8.2	RATTRAPAGE

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#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	181339052160	ABADI	OUSSAMA	7.0	0.0	4.2	NORMALE
2	2101942359	AHFOUDA	Djelloul	15.0	11.0	13.4	NORMALE
3	171739072281	AISSAOUI	ABDELHAKIM	16.5	9.25	13.6	NORMALE
4	171739068567	AZZI	CHARAF	13.0	11.0	12.2	NORMALE
5	171739070482	BACI	AHMED	11.5	15.25	13.0	NORMALE
6	171739070656	BACI	Mohammed	10.0	12.75	11.1	NORMALE
7	171739064767	BOUARAGUIA	YACINE	13.0	13.25	13.1	NORMALE
8	171739071240	BOUTALBI	ABD	15.5	9.0	12.9	NORMALE
9	219202016062	DOUDI	ABDELHAMID	17.0	14.25	15.9	NORMALE
10	171739070626	DOUIB	ABDEL HAMID	13.5	10.5	12.3	NORMALE
11	171739075661	FRIDJAT	ALI	10.5	12.25	11.2	NORMALE
12	2198823796	GHERBI	HAMZA	0.0	0.0	0.0	NORMALE
13	17099041756	HAMAITI	Youcef	8.8	8.8	8.8	NORMALE
14	171739068603	HAMAITI	YOUCEF	13.5	12.0	12.9	NORMALE
15	09099043024	HARIZ	Hamza	11.0	8.5	10.0	NORMALE
16	181539069396	KADI	MOHAMMED	7.5	0.0	4.5	NORMALE
17	181539078981	KENIOUA	ABD ESSAMED	0.0	0.0	0.0	NORMALE
18	1902936242	LAOUER	MOHAMMED	15.5	14.25	15.0	NORMALE
19	171739071401	LAROUCI	MOHAMMED	13.0	6.75	10.5	NORMALE
20	171739068383	LOUETRI	ABDELMADJID	13.5	14.75	14.0	NORMALE
21	171739068697	MEHELLOU	AHMED	10.0	11.0	10.4	NORMALE
22	21079065262	MENNAI	YACINE	19.0	16.0	17.8	NORMALE
23	171739069765	MEREGHNI	AHMED ANIS	10.0	10.0	10.0	NORMALE
24	171739081654	MOUME	MOHAMMED	9.0	13.0	10.6	NORMALE
25	1902946292	NESRAT	Abdelghani	9.68	9.68	9.68	NORMALE
26	171739068573	NOUAR	ABDECHAKOUR	11.5	11.25	11.4	NORMALE
27	1901936949	NOUBLI	Mohamed	0.0	0.0	0.0	NORMALE
28	171739082332	ROUIHA	TAREK	13.5	11.0	12.5	RATTRAPAGE
29	171739068246	SENIGRA	BILAL	11.0	11.0	11.0	NORMALE
30	17119044909	SOUFIA	Moussa	9.65	9.65	9.65	NORMALE
31	151535068534	TEDJANI	Mohamed	13.0	13.5	13.2	NORMALE
32	171439062556	TOUAHRI	Abdallah abbes	0.0	0.0	0.0	NORMALE
33	171739068551	YOUMBAI	ELMOATASSEM	8.5	13.0	10.3	NORMALE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	171739070517	ABBASSI	Bachir	12.5	12.75	12.6	NORMALE
2	2101934601	ABOUB	AZZEDDINE	0.0	0.0	0.0	NORMALE
3	21059046210	ALIAT	YOUCEF	13.5	8.25	11.4	NORMALE
4	171739068698	ALLAL	Sadok aymen	9.5	11.0	10.1	NORMALE
5	19069056009	AOUINE	FAROUK	14.0	15.0	14.4	NORMALE
6	2101941271	BECHEIKHA	SOUFIANE	16.5	13.75	15.4	NORMALE
7	171739068589	BELHADI	MOHAMMED	14.5	13.75	14.2	NORMALE
8	161739074428	BELKACEMI	AHMED	15.5	13.5	14.7	NORMALE
9	171739070782	BEN ALI	ABDALLAH	12.5	9.5	11.3	NORMALE
10	171739070540	BEN AMOR	Houssam eddine	10.5	11.0	10.7	NORMALE
11	171739075916	BEN AOUN	SACI	15.5	10.5	13.5	NORMALE
12	171739074789	BENNOUI	HAROUNE	17.5	11.25	15.0	RATTRAPAGE
13	171739064521	BLELAID	Mahammed elhadi	10.0	14.25	11.7	NORMALE
14	191439061345	BOURAS	Ali	10.0	13.0	11.2	RATTRAPAGE
15	171739069637	DEGHOUM	CHIKH	13.0	11.5	12.4	NORMALE
16	171739069724	DEGHOUM	Nasreddine	12.0	0.0	7.2	NORMALE
17	2101944976	GHEMAM	MILOUD	19.0	16.75	18.1	NORMALE
18	171739071295	GUESSOUM	MOHAMMED	16.5	11.0	14.3	NORMALE
19	171739068241	HASSI	BACHIR	10.0	10.0	10.0	NORMALE
20	21059055861	HEMICI	BRAHIM	16.0	10.75	13.9	NORMALE
21	21059063079	KHELAIFA	KHALIFA	15.5	10.75	13.6	NORMALE
22	2192502029	LEGHDEMSI	DJAFAR	10.0	4.5	7.8	RATTRAPAGE
23	20129058284	MAYATA	Belal	15.0	11.0	13.4	NORMALE
24	171739068549	MEHELLOU	ILYES	13.0	7.5	10.8	NORMALE
25	171739080599	MESSAI AHMED	Amdjed	15.0	10.5	13.2	NORMALE
26	171739068375	NAOURA	ABDELAZIZ	12.5	9.5	11.3	NORMALE
27	12129039873	ROUABAH	Chouaib	11.5	10.5	11.1	RATTRAPAGE
28	171739068611	SETTOU	TAHAR AMINE	17.0	9.25	13.9	NORMALE
29	2101944943	SOUADKIA	LAZHAR	16.0	14.75	15.5	NORMALE
30	171739070644	SOUALAH	MOHAMMED	13.0	12.0	12.6	NORMALE
31	171739068571	TOUIL	Abdelhey	10.0	12.25	10.9	NORMALE
32	171739068247	ZEBDI	BILAL	14.5	9.5	12.5	NORMALE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	181339052160	ABADI	OUSSAMA	0.0	0.0	0.0	NORMALE
2	2101942359	AHFOUDA	Djelloul	10.0	13.0	11.2	NORMALE
3	171739072281	AISSAOUI	ABDELHAKIM	15.0	9.0	12.6	NORMALE
4	171739068567	AZZI	CHARAF	14.0	12.0	13.2	NORMALE
5	171739070482	BACI	AHMED	16.0	10.0	13.6	NORMALE
6	171739070656	BACI	Mohammed	13.0	8.5	11.2	NORMALE
7	171739064767	BOUARAGUIA	YACINE	16.0	8.5	13.0	RATTRAPAGE
8	171739071240	BOUTALBI	ABD	14.0	12.5	13.4	NORMALE
9	219202016062	DOUDI	ABDELHAMID	16.0	13.5	15.0	NORMALE
10	171739070626	DOUIB	ABDEL HAMID	14.0	10.0	12.4	NORMALE
11	171739075661	FRIDJAT	ALI	10.0	9.0	9.6	RATTRAPAGE
12	2198823796	GHERBI	HAMZA	0.0	7.0	2.8	NORMALE
13	17099041756	HAMAITI	Youcef	8.96	8.96	8.96	NORMALE
14	171739068603	HAMAITI	YOUCEF	18.5	11.5	15.7	NORMALE
15	09099043024	HARIZ	Hamza	10.0	12.0	10.8	NORMALE
16	181539069396	KADI	MOHAMMED	7.0	0.0	4.2	NORMALE
17	181539078981	KENIOUA	ABD ESSAMED	0.0	0.0	0.0	NORMALE
18	1902936242	LAOUER	MOHAMMED	11.0	12.5	11.6	NORMALE
19	171739071401	LAROUCI	MOHAMMED	13.0	9.0	11.4	NORMALE
20	171739068383	LOUETRI	ABDELMADJID	11.0	12.0	11.4	NORMALE
21	171739068697	MEHELLOU	AHMED	10.0	9.0	9.6	NORMALE
22	21079065262	MENNAI	YACINE	18.5	15.0	17.1	NORMALE
23	171739069765	MEREGHNI	AHMED ANIS	15.5	8.5	12.7	RATTRAPAGE
24	171739081654	MOUME	MOHAMMED	12.0	10.5	11.4	NORMALE
25	1902946292	NESRAT	Abdelghani	9.76	9.76	9.76	NORMALE
26	171739068573	NOUAR	ABDECHAKOUR	11.0	10.5	10.8	NORMALE
27	1901936949	NOUBLI	Mohamed	0.0	0.0	0.0	NORMALE
28	171739082332	ROUIHA	TAREK	15.0	9.5	12.8	RATTRAPAGE
29	171739068246	SENIGRA	BILAL	12.0	12.0	12.0	NORMALE
30	17119044909	SOUFIA	Moussa	9.62	9.62	9.62	NORMALE
31	151535068534	TEDJANI	Mohamed	16.0	8.0	12.8	RATTRAPAGE
32	171439062556	TOUAHRI	Abdallah abbes	0.0	0.0	0.0	NORMALE
33	171739068551	YOUMBAI	ELMOATASSEM	14.0	12.0	13.2	NORMALE

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#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	171739070517	ABBASSI	Bachir	9.0	12.5	10.4	NORMALE
2	2101934601	ABOUB	AZZEDDINE	0.0	0.0	0.0	NORMALE
3	21059046210	ALIAT	YOUCEF	12.0	15.5	13.4	NORMALE
4	171739068698	ALLAL	Sadok aymen	6.0	8.5	7.0	NORMALE
5	19069056009	AOUINE	FAROUK	16.0	15.5	15.8	NORMALE
6	2101941271	BECHEIKHA	SOUFIANE	13.0	9.0	11.4	RATTRAPAGE
7	171739068589	BELHADI	MOHAMMED	15.0	12.5	14.0	NORMALE
8	161739074428	BELKACEMI	AHMED	10.0	11.5	10.6	NORMALE
9	171739070782	BEN ALI	ABDALLAH	11.0	8.5	10.0	RATTRAPAGE
10	171739070540	BEN AMOR	Houssam eddine	15.0	7.5	12.0	RATTRAPAGE
11	171739075916	BEN AOUN	SACI	14.0	9.0	12.0	NORMALE
12	171739074789	BENNOUI	HAROUNE	13.0	9.0	11.4	NORMALE
13	171739064521	BLELAID	Mahammed elhadi	10.0	11.5	10.6	RATTRAPAGE
14	191439061345	BOURAS	Ali	10.0	9.0	9.6	RATTRAPAGE
15	171739069637	DEGHOUM	CHIKH	14.0	7.5	11.4	RATTRAPAGE
16	171739069724	DEGHOUM	Nasreddine	15.0	5.5	11.2	RATTRAPAGE
17	2101944976	GHEMAM	MILOUD	11.0	14.5	12.4	NORMALE
18	171739071295	GUESSOUM	MOHAMMED	8.0	9.0	8.4	NORMALE
19	171739068241	HASSI	BACHIR	12.0	10.0	11.2	NORMALE
20	21059055861	HEMICI	BRAHIM	17.0	11.0	14.6	NORMALE
21	21059063079	KHELAIFA	KHALIFA	18.5	13.5	16.5	NORMALE
22	2192502029	LEGHDEMSI	DJAFAR	3.0	7.0	4.6	NORMALE
23	20129058284	MAYATA	Belal	15.0	11.5	13.6	RATTRAPAGE
24	171739068549	MEHELLOU	ILYES	13.0	13.5	13.2	NORMALE
25	171739080599	MESSAI AHMED	Amdjed	15.0	11.0	13.4	RATTRAPAGE
26	171739068375	NAOURA	ABDELAZIZ	16.0	5.0	11.6	NORMALE
27	12129039873	ROUABAH	Chouaib	4.0	9.0	6.0	RATTRAPAGE
28	171739068611	SETTOU	TAHAR AMINE	4.0	9.5	6.2	NORMALE
29	2101944943	SOUADKIA	LAZHAR	16.0	12.0	14.4	NORMALE
30	171739070644	SOUALAH	MOHAMMED	14.5	9.0	12.3	RATTRAPAGE
31	171739068571	TOUIL	Abdelhey	10.0	11.0	10.4	NORMALE
32	171739068247	ZEBDI	BILAL	12.0	8.5	10.6	RATTRAPAGE

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#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	181339052160	ABADI	OUSSAMA	1.0	0.0	1.0	NORMALE
2	2101942359	AHFOUDA	Djelloul	15.0	0.0	15.0	NORMALE
3	171739072281	AISSAOUI	ABDELHAKIM	13.0	0.0	13.0	NORMALE
4	171739068567	AZZI	CHARAF	12.0	0.0	12.0	NORMALE
5	171739070482	BACI	AHMED	14.0	0.0	14.0	NORMALE
6	171739070656	BACI	Mohammed	5.0	0.0	5.0	RATTRAPAGE
7	171739064767	BOUARAGUIA	YACINE	10.0	0.0	10.0	RATTRAPAGE
8	171739071240	BOUTALBI	ABD	7.0	0.0	7.0	NORMALE
9	219202016062	DOUDI	ABDELHAMID	20.0	0.0	20.0	NORMALE
10	171739070626	DOUIB	ABDEL HAMID	11.0	0.0	11.0	NORMALE
11	171739075661	FRIDJAT	ALI	11.0	0.0	11.0	RATTRAPAGE
12	2198823796	GHERBI	HAMZA	0.0	0.0	0.0	NORMALE
13	17099041756	HAMAITI	Youcef	4.0	0.0	4.0	NORMALE
14	171739068603	HAMAITI	YOUCEF	16.0	0.0	16.0	NORMALE
15	09099043024	HARIZ	Hamza	15.0	0.0	15.0	NORMALE
16	181539069396	KADI	MOHAMMED	10.5	0.0	10.5	NORMALE
17	181539078981	KENIOUA	ABD ESSAMED	10.0	0.0	10.0	NORMALE
18	1902936242	LAOUER	MOHAMMED	13.0	0.0	13.0	NORMALE
19	171739071401	LAROUCI	MOHAMMED	10.0	0.0	10.0	RATTRAPAGE
20	171739068383	LOUETRI	ABDELMADJID	8.0	0.0	8.0	NORMALE
21	171739068697	MEHELLOU	AHMED	11.0	0.0	11.0	RATTRAPAGE
22	21079065262	MENNAI	YACINE	20.0	0.0	20.0	NORMALE
23	171739069765	MEREGHNI	AHMED ANIS	8.0	0.0	8.0	NORMALE
24	171739081654	MOUME	MOHAMMED	13.0	0.0	13.0	NORMALE
25	1902946292	NESRAT	Abdelghani	7.0	0.0	7.0	NORMALE
26	171739068573	NOUAR	ABDECHAKOUR	10.0	0.0	10.0	NORMALE
27	1901936949	NOUBLI	Mohamed	0.0	0.0	0.0	NORMALE
28	171739082332	ROUIHA	TAREK	8.0	0.0	8.0	RATTRAPAGE
29	171739068246	SENIGRA	BILAL	8.0	0.0	8.0	RATTRAPAGE
30	17119044909	SOUFIA	Moussa	12.0	0.0	12.0	NORMALE
31	151535068534	TEDJANI	Mohamed	10.0	0.0	10.0	NORMALE
32	171439062556	TOUAHRI	Abdallah abbes	10.5	0.0	10.5	NORMALE
33	171739068551	YOUMBAI	ELMOATASSEM	14.0	0.0	14.0	NORMALE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	171739070517	ABBASSI	Bachir	11.0	0.0	11.0	NORMALE
2	2101934601	ABOUB	AZZEDDINE	0.0	0.0	0.0	NORMALE
3	21059046210	ALIAT	YOUCEF	7.0	0.0	7.0	NORMALE
4	171739068698	ALLAL	Sadok aymen	10.0	0.0	10.0	RATTRAPAGE
5	19069056009	AOUINE	FAROUK	11.0	0.0	11.0	NORMALE
6	2101941271	BECHEIKHA	SOUFIANE	14.0	0.0	14.0	RATTRAPAGE
7	171739068589	BELHADI	MOHAMMED	0.0	0.0	0.0	NORMALE
8	161739074428	BELKACEMI	AHMED	7.0	0.0	7.0	NORMALE
9	171739070782	BEN ALI	ABDALLAH	8.0	0.0	8.0	RATTRAPAGE
10	171739070540	BEN AMOR	Houssam eddine	12.0	0.0	12.0	RATTRAPAGE
11	171739075916	BEN AOUN	SACI	8.0	0.0	8.0	NORMALE
12	171739074789	BENNOUI	HAROUNE	9.0	0.0	9.0	RATTRAPAGE
13	171739064521	BLELAID	Mahammed elhadi	9.0	0.0	9.0	NORMALE
14	191439061345	BOURAS	Ali	3.0	0.0	3.0	NORMALE
15	171739069637	DEGHOUM	CHIKH	9.0	0.0	9.0	NORMALE
16	171739069724	DEGHOUM	Nasreddine	9.0	0.0	9.0	NORMALE
17	2101944976	GHEMAM	MILOUD	5.0	0.0	5.0	NORMALE
18	171739071295	GUESSOUM	MOHAMMED	10.0	0.0	10.0	RATTRAPAGE
19	171739068241	HASSI	BACHIR	11.0	0.0	11.0	RATTRAPAGE
20	21059055861	HEMICI	BRAHIM	11.0	0.0	11.0	NORMALE
21	21059063079	KHELAIFA	KHALIFA	20.0	0.0	20.0	NORMALE
22	2192502029	LEGHDEMSI	DJAFAR	5.0	0.0	5.0	RATTRAPAGE
23	20129058284	MAYATA	Belal	10.0	0.0	10.0	RATTRAPAGE
24	171739068549	MEHELLOU	ILYES	13.0	0.0	13.0	NORMALE
25	171739080599	MESSAI AHMED	Amdjed	10.0	0.0	10.0	RATTRAPAGE
26	171739068375	NAOURA	ABDELAZIZ	13.0	0.0	13.0	RATTRAPAGE
27	12129039873	ROUABAH	Chouaib	1.0	0.0	1.0	NORMALE
28	171739068611	SETTOU	TAHAR AMINE	8.0	0.0	8.0	NORMALE
29	2101944943	SOUADKIA	LAZHAR	13.0	0.0	13.0	NORMALE
30	171739070644	SOUALAH	MOHAMMED	4.0	0.0	4.0	RATTRAPAGE
31	171739068571	TOUIL	Abdelhey	3.0	0.0	3.0	NORMALE
32	171739068247	ZEBDI	BILAL	9.0	0.0	9.0	RATTRAPAGE



## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	181339052160	ABADI	OUSSAMA	10.6	10.6	10.6	NORMALE
2	2101942359	AHFOUDA	Djelloul	2.5	11.88	6.25	NORMALE
3	171739072281	AISSAOUI	ABDELHAKIM	10.0	13.13	11.25	NORMALE
4	171739068567	AZZI	CHARAF	9.5	13.25	11.0	NORMALE
5	171739070482	BACI	AHMED	7.0	13.75	9.7	NORMALE
6	171739070656	BACI	Mohammed	10.5	11.38	10.85	RATTRAPAGE
7	171739064767	BOUARAGUIA	YACINE	12.5	12.75	12.6	RATTRAPAGE
8	171739071240	BOUTALBI	ABD	6.0	12.63	8.65	NORMALE
9	219202016062	DOUDI	ABDELHAMID	12.0	14.5	13.0	NORMALE
10	171739070626	DOUIB	ABDEL HAMID	9.5	11.63	10.35	NORMALE
11	171739075661	FRIDJAT	ALI	10.0	12.5	11.0	RATTRAPAGE
12	2198823796	GHERBI	HAMZA	0.0	7.0	2.8	NORMALE
13	17099041756	HAMAITI	Youcef	6.14	6.14	6.14	NORMALE
14	171739068603	HAMAITI	YOUCEF	17.0	13.5	15.6	NORMALE
15	09099043024	HARIZ	Hamza	7.5	10.38	8.65	NORMALE
16	181539069396	KADI	MOHAMMED	4.0	0.0	2.4	NORMALE
17	181539078981	KENIOUA	ABD ESSAMED	0.0	0.0	0.0	NORMALE
18	1902936242	LAOUER	MOHAMMED	4.0	11.75	7.1	NORMALE
19	171739071401	LAROUCI	MOHAMMED	11.5	13.0	12.1	RATTRAPAGE
20	171739068383	LOUETRI	ABDELMADJID	7.0	11.0	8.6	NORMALE
21	171739068697	MEHELLOU	AHMED	13.5	12.63	13.15	RATTRAPAGE
22	21079065262	MENNAI	YACINE	13.0	13.88	13.35	NORMALE
23	171739069765	MEREGHNI	AHMED ANIS	12.5	13.25	12.8	RATTRAPAGE
24	171739081654	MOUME	MOHAMMED	6.0	11.75	8.3	NORMALE
25	1902946292	NESRAT	Abdelghani	7.0	7.0	7.0	NORMALE
26	171739068573	NOUAR	ABDECHAKOUR	11.0	13.75	12.1	NORMALE
27	1901936949	NOUBLI	Mohamed	0.0	0.0	0.0	NORMALE
28	171739082332	ROUIHA	TAREK	13.0	11.63	12.45	RATTRAPAGE
29	171739068246	SENIGRA	BILAL	16.0	12.38	14.55	RATTRAPAGE
30	17119044909	SOUFIA	Moussa	7.86	7.86	7.86	NORMALE
31	151535068534	TEDJANI	Mohamed	10.0	12.25	10.9	RATTRAPAGE
32	171439062556	TOUAHRI	Abdallah abbes	0.0	0.0	0.0	NORMALE
33	171739068551	YOUMBAI	ELMOATASSEM	15.5	10.63	13.55	RATTRAPAGE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	171739070517	ABBASSI	Bachir	12.0	12.13	12.05	RATTRAPAGE
2	2101934601	ABOUB	AZZEDDINE	0.0	0.0	0.0	NORMALE
3	21059046210	ALIAT	YOUCEF	6.0	11.13	8.05	NORMALE
4	171739068698	ALLAL	Sadok aymen	19.0	10.63	15.65	RATTRAPAGE
5	19069056009	AOUINE	FAROUK	9.0	13.0	10.6	NORMALE
6	2101941271	BECHEIKHA	SOUFIANE	11.0	12.13	11.45	RATTRAPAGE
7	171739068589	BELHADI	MOHAMMED	12.0	12.5	12.2	NORMALE
8	161739074428	BELKACEMI	AHMED	6.0	14.13	9.25	NORMALE
9	171739070782	BEN ALI	ABDALLAH	11.5	11.63	11.55	RATTRAPAGE
10	171739070540	BEN AMOR	Houssam eddine	10.0	12.63	11.05	RATTRAPAGE
11	171739075916	BEN AOUN	SACI	7.0	12.38	9.15	NORMALE
12	171739074789	BENNOUI	HAROUNE	10.0	12.25	10.9	RATTRAPAGE
13	171739064521	BLELAID	Mahammed elhadi	10.0	12.38	10.95	RATTRAPAGE
14	191439061345	BOURAS	Ali	19.5	10.5	15.9	RATTRAPAGE
15	171739069637	DEGHOUM	CHIKH	11.5	12.63	11.95	RATTRAPAGE
16	171739069724	DEGHOUM	Nasreddine	10.0	11.5	10.6	RATTRAPAGE
17	2101944976	GHEMAM	MILOUD	8.5	13.75	10.6	NORMALE
18	171739071295	GUESSOUM	MOHAMMED	19.5	11.88	16.45	RATTRAPAGE
19	171739068241	HASSI	BACHIR	11.0	11.63	11.25	RATTRAPAGE
20	21059055861	HEMICI	BRAHIM	6.0	11.63	8.25	NORMALE
21	21059063079	KHELAIFA	KHALIFA	8.5	12.38	10.05	NORMALE
22	2192502029	LEGHDEMSI	DJAFAR	10.0	12.13	10.85	RATTRAPAGE
23	20129058284	MAYATA	Belal	18.0	10.25	14.9	RATTRAPAGE
24	171739068549	MEHELLOU	ILYES	11.0	12.5	11.6	NORMALE
25	171739080599	MESSAI AHMED	Amdjed	13.0	11.5	12.4	RATTRAPAGE
26	171739068375	NAOURA	ABDELAZIZ	11.0	11.88	11.35	RATTRAPAGE
27	12129039873	ROUABAH	Chouaib	5.0	11.63	7.65	RATTRAPAGE
28	171739068611	SETTOU	TAHAR AMINE	19.0	12.25	16.3	RATTRAPAGE
29	2101944943	SOUADKIA	LAZHAR	11.0	13.13	11.85	NORMALE
30	171739070644	SOUALAH	MOHAMMED	17.0	10.75	14.5	RATTRAPAGE
31	171739068571	TOUIL	Abdelhey	11.0	12.63	11.65	NORMALE
32	171739068247	ZEBDI	BILAL	16.0	11.13	14.05	RATTRAPAGE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	181339052160	ABADI	OUSSAMA	3.0	0.0	1.8	NORMALE
2	2101942359	AHFOUDA	Djelloul	10.0	13.0	11.2	NORMALE
3	171739072281	AISSAOUI	ABDELHAKIM	5.0	11.5	7.6	NORMALE
4	171739068567	AZZI	CHARAF	5.0	8.25	6.3	NORMALE
5	171739070482	BACI	AHMED	8.0	12.0	9.6	NORMALE
6	171739070656	BACI	Mohammed	7.0	10.0	8.2	NORMALE
7	171739064767	BOUARAGUIA	YACINE	6.0	10.0	7.6	NORMALE
8	171739071240	BOUTALBI	ABD	5.0	10.0	7.0	NORMALE
9	219202016062	DOUDI	ABDELHAMID	11.0	14.5	12.4	NORMALE
10	171739070626	DOUIB	ABDEL HAMID	6.0	12.0	8.4	NORMALE
11	171739075661	FRIDJAT	ALI	10.0	9.0	9.6	RATTRAPAGE
12	2198823796	GHERBI	HAMZA	0.0	6.0	2.4	NORMALE
13	17099041756	HAMAITI	Youcef	13.53	13.53	13.53	NORMALE
14	171739068603	HAMAITI	YOUCEF	19.0	14.5	17.2	NORMALE
15	09099043024	HARIZ	Hamza	7.0	11.0	8.6	NORMALE
16	181539069396	KADI	MOHAMMED	3.0	0.0	1.8	NORMALE
17	181539078981	KENIOUA	ABD ESSAMED	0.0	0.0	0.0	NORMALE
18	1902936242	LAOUER	MOHAMMED	5.0	11.0	7.4	NORMALE
19	171739071401	LAROUCI	MOHAMMED	3.0	9.0	5.4	NORMALE
20	171739068383	LOUETRI	ABDELMADJID	10.0	12.5	11.0	NORMALE
21	171739068697	MEHELLOU	AHMED	3.0	10.5	6.0	RATTRAPAGE
22	21079065262	MENNAI	YACINE	13.0	13.0	13.0	NORMALE
23	171739069765	MEREGHNI	AHMED ANIS	3.0	9.0	5.4	NORMALE
24	171739081654	MOUME	MOHAMMED	9.0	12.0	10.2	NORMALE
25	1902946292	NESRAT	Abdelghani	11.46	11.46	11.46	NORMALE
26	171739068573	NOUAR	ABDECHAKOUR	6.0	10.5	7.8	NORMALE
27	1901936949	NOUBLI	Mohamed	0.0	0.0	0.0	NORMALE
28	171739082332	ROUIHA	TAREK	8.0	11.0	9.2	NORMALE
29	171739068246	SENIGRA	BILAL	5.0	11.0	7.4	NORMALE
30	17119044909	SOUFIA	Moussa	8.28	8.28	8.28	NORMALE
31	151535068534	TEDJANI	Mohamed	5.0	10.0	7.0	NORMALE
32	171439062556	TOUAHRI	Abdallah abbes	0.0	0.0	0.0	NORMALE
33	171739068551	YOUMBAI	ELMOATASSEM	5.0	8.25	6.3	NORMALE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	171739070517	ABBASSI	Bachir	3.0	8.0	5.0	NORMALE
2	2101934601	ABOUB	AZZEDDINE	0.0	0.0	0.0	NORMALE
3	21059046210	ALIAT	YOUCEF	2.0	10.0	5.2	NORMALE
4	171739068698	ALLAL	Sadok aymen	7.0	10.75	8.5	RATTRAPAGE
5	19069056009	AOUINE	FAROUK	11.0	11.25	11.1	NORMALE
6	2101941271	BECHEIKHA	SOUFIANE	6.0	10.0	7.6	RATTRAPAGE
7	171739068589	BELHADI	MOHAMMED	10.0	10.0	10.0	NORMALE
8	161739074428	BELKACEMI	AHMED	11.0	10.0	10.6	NORMALE
9	171739070782	BEN ALI	ABDALLAH	6.0	10.0	7.6	NORMALE
10	171739070540	BEN AMOR	Houssam eddine	6.0	8.25	6.9	NORMALE
11	171739075916	BEN AOUN	SACI	6.0	10.0	7.6	NORMALE
12	171739074789	BENNOUI	HAROUNE	5.0	7.0	5.8	NORMALE
13	171739064521	BLELAID	Mahammed elhadi	6.0	12.25	8.5	RATTRAPAGE
14	191439061345	BOURAS	Ali	5.0	7.0	5.8	RATTRAPAGE
15	171739069637	DEGHOUM	CHIKH	5.0	10.0	7.0	NORMALE
16	171739069724	DEGHOUM	Nasreddine	5.0	6.75	5.7	RATTRAPAGE
17	2101944976	GHEMAM	MILOUD	6.5	10.0	7.9	NORMALE
18	171739071295	GUESSOUM	MOHAMMED	5.0	10.0	7.0	NORMALE
19	171739068241	HASSI	BACHIR	6.0	8.75	7.1	NORMALE
20	21059055861	HEMICI	BRAHIM	3.0	10.0	5.8	NORMALE
21	21059063079	KHELAIFA	KHALIFA	9.0	13.0	10.6	NORMALE
22	2192502029	LEGHDEMSI	DJAFAR	5.0	10.0	7.0	NORMALE
23	20129058284	MAYATA	Belal	3.0	6.0	4.2	NORMALE
24	171739068549	MEHELLOU	ILYES	8.0	11.0	9.2	NORMALE
25	171739080599	MESSAI AHMED	Amdjed	7.0	8.75	7.7	RATTRAPAGE
26	171739068375	NAOURA	ABDELAZIZ	6.0	10.5	7.8	NORMALE
27	12129039873	ROUABAH	Chouaib	4.0	7.0	5.2	RATTRAPAGE
28	171739068611	SETTOU	TAHAR AMINE	7.0	7.25	7.1	NORMALE
29	2101944943	SOUADKIA	LAZHAR	7.0	10.0	8.2	NORMALE
30	171739070644	SOUALAH	MOHAMMED	3.0	7.5	4.8	NORMALE
31	171739068571	TOUIL	Abdelhey	8.0	13.0	10.0	NORMALE
32	171739068247	ZEBDI	BILAL	8.0	8.75	8.3	RATTRAPAGE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	181339052160	ABADI	OUSSAMA	10.0	10.0	10.0	NORMALE
2	2101942359	AHFOUDA	Djelloul	14.0	17.6	15.44	NORMALE
3	171739072281	AISSAOUI	ABDELHAKIM	13.0	13.0	13.0	NORMALE
4	171739068567	AZZI	CHARAF	11.0	10.0	10.6	NORMALE
5	171739070482	BACI	AHMED	9.0	13.0	10.6	NORMALE
6	171739070656	BACI	Mohammed	8.0	13.0	10.0	RATTRAPAGE
7	171739064767	BOUARAGUIA	YACINE	14.0	11.0	12.8	RATTRAPAGE
8	171739071240	BOUTALBI	ABD	12.0	16.0	13.6	NORMALE
9	219202016062	DOUDI	ABDELHAMID	12.0	12.0	12.0	NORMALE
10	171739070626	DOUIB	ABDEL HAMID	8.5	10.0	9.1	NORMALE
11	171739075661	FRIDJAT	ALI	12.0	12.0	12.0	RATTRAPAGE
12	2198823796	GHERBI	HAMZA	0.0	0.0	0.0	NORMALE
13	17099041756	HAMAITI	Youcef	11.2	11.2	11.2	NORMALE
14	171739068603	HAMAITI	YOUCEF	17.5	10.0	14.5	NORMALE
15	09099043024	HARIZ	Hamza	14.0	13.0	13.6	NORMALE
16	181539069396	KADI	MOHAMMED	6.0	0.0	3.6	NORMALE
17	181539078981	KENIOUA	ABD ESSAMED	11.95	11.95	11.95	NORMALE
18	1902936242	LAOUER	MOHAMMED	4.0	13.0	7.6	NORMALE
19	171739071401	LAROUCI	MOHAMMED	7.0	13.0	9.4	NORMALE
20	171739068383	LOUETRI	ABDELMADJID	6.5	13.0	9.1	NORMALE
21	171739068697	MEHELLOU	AHMED	16.0	10.0	13.6	RATTRAPAGE
22	21079065262	MENNAI	YACINE	19.0	17.9	18.56	NORMALE
23	171739069765	MEREGHNI	AHMED ANIS	10.0	10.0	10.0	RATTRAPAGE
24	171739081654	MOUME	MOHAMMED	6.0	11.0	8.0	NORMALE
25	1902946292	NESRAT	Abdelghani	10.35	10.35	10.35	NORMALE
26	171739068573	NOUAR	ABDECHAKOUR	9.5	10.0	9.7	NORMALE
27	1901936949	NOUBLI	Mohamed	11.08	11.08	11.08	NORMALE
28	171739082332	ROUIHA	TAREK	5.0	13.0	8.2	RATTRAPAGE
29	171739068246	SENIGRA	BILAL	3.0	10.0	5.8	NORMALE
30	17119044909	SOUFIA	Moussa	8.7	8.7	8.7	NORMALE
31	151535068534	TEDJANI	Mohamed	12.0	11.0	11.6	RATTRAPAGE
32	171439062556	TOUAHRI	Abdallah abbes	9.42	9.42	9.42	NORMALE
33	171739068551	YOUMBAI	ELMOATASSEM	10.0	10.0	10.0	NORMALE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	171739070517	ABBASSI	Bachir	9.0	10.0	9.4	RATTRAPAGE
2	2101934601	ABOUB	AZZEDDINE	0.0	0.0	0.0	NORMALE
3	21059046210	ALIAT	YOUCEF	8.5	17.0	11.9	NORMALE
4	171739068698	ALLAL	Sadok aymen	13.0	10.0	11.8	RATTRAPAGE
5	19069056009	AOUINE	FAROUK	9.0	12.0	10.2	NORMALE
6	2101941271	BECHEIKHA	SOUFIANE	12.0	13.0	12.4	NORMALE
7	171739068589	BELHADI	MOHAMMED	17.0	13.0	15.4	NORMALE
8	161739074428	BELKACEMI	AHMED	12.0	12.0	12.0	NORMALE
9	171739070782	BEN ALI	ABDALLAH	9.0	10.0	9.4	RATTRAPAGE
10	171739070540	BEN AMOR	Houssam eddine	11.0	7.0	9.4	RATTRAPAGE
11	171739075916	BEN AOUN	SACI	12.0	13.0	12.4	NORMALE
12	171739074789	BENNOUI	HAROUNE	7.0	10.0	8.2	RATTRAPAGE
13	171739064521	BLELAID	Mahammed elhadi	8.0	10.0	8.8	RATTRAPAGE
14	191439061345	BOURAS	Ali	9.0	12.0	10.2	NORMALE
15	171739069637	DEGHOUM	CHIKH	7.0	12.0	9.0	RATTRAPAGE
16	171739069724	DEGHOUM	Nasreddine	9.0	9.0	9.0	RATTRAPAGE
17	2101944976	GHEMAM	MILOUD	9.0	6.0	7.8	NORMALE
18	171739071295	GUESSOUM	MOHAMMED	12.0	6.0	9.6	RATTRAPAGE
19	171739068241	HASSI	BACHIR	13.0	10.0	11.8	RATTRAPAGE
20	21059055861	HEMICI	BRAHIM	17.0	17.6	17.24	NORMALE
21	21059063079	KHELAIFA	KHALIFA	14.5	17.0	15.5	NORMALE
22	2192502029	LEGHDEMSI	DJAFAR	5.0	4.0	4.6	RATTRAPAGE
23	20129058284	MAYATA	Belal	10.0	6.0	8.4	RATTRAPAGE
24	171739068549	MEHELLOU	ILYES	9.5	10.0	9.7	NORMALE
25	171739080599	MESSAI AHMED	Amdjed	9.0	11.0	9.8	RATTRAPAGE
26	171739068375	NAOURA	ABDELAZIZ	18.0	10.0	14.8	RATTRAPAGE
27	12129039873	ROUABAH	Chouaib	5.0	0.0	3.0	RATTRAPAGE
28	171739068611	SETTOU	TAHAR AMINE	12.0	9.0	10.8	RATTRAPAGE
29	2101944943	SOUADKIA	LAZHAR	13.0	7.0	10.6	NORMALE
30	171739070644	SOUALAH	MOHAMMED	6.0	10.0	7.6	RATTRAPAGE
31	171739068571	TOUIL	Abdelhey	12.0	10.0	11.2	NORMALE
32	171739068247	ZEBDI	BILAL	17.0	7.0	13.0	RATTRAPAGE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	181339052160	ABADI	OUSSAMA	9.0	0.0	9.0	NORMALE
2	2101942359	AHFOUDA	Djelloul	10.0	0.0	10.0	NORMALE
3	171739072281	AISSAOUI	ABDELHAKIM	8.0	0.0	8.0	NORMALE
4	171739068567	AZZI	CHARAF	15.5	0.0	15.5	NORMALE
5	171739070482	BACI	AHMED	10.0	0.0	10.0	NORMALE
6	171739070656	BACI	Mohammed	10.0	0.0	10.0	NORMALE
7	171739064767	BOUARAGUIA	YACINE	17.0	0.0	17.0	NORMALE
8	171739071240	BOUTALBI	ABD	12.5	0.0	12.5	NORMALE
9	219202016062	DOUDI	ABDELHAMID	17.0	0.0	17.0	NORMALE
10	171739070626	DOUIB	ABDEL HAMID	9.0	0.0	9.0	NORMALE
11	171739075661	FRIDJAT	ALI	10.0	0.0	10.0	NORMALE
12	2198823796	GHERBI	HAMZA	0.0	0.0	0.0	NORMALE
13	17099041756	HAMAITI	Youcef	5.0	0.0	5.0	NORMALE
14	171739068603	HAMAITI	YOUCEF	16.5	0.0	16.5	NORMALE
15	09099043024	HARIZ	Hamza	12.5	0.0	12.5	NORMALE
16	181539069396	KADI	MOHAMMED	14.0	0.0	14.0	NORMALE
17	181539078981	KENIOUA	ABD ESSAMED	0.0	0.0	0.0	NORMALE
18	1902936242	LAOUER	MOHAMMED	11.0	0.0	11.0	NORMALE
19	171739071401	LAROUCI	MOHAMMED	10.0	0.0	10.0	RATTRAPAGE
20	171739068383	LOUETRI	ABDELMADJID	15.0	0.0	15.0	NORMALE
21	171739068697	MEHELLOU	AHMED	11.5	0.0	11.5	NORMALE
22	21079065262	MENNAI	YACINE	20.0	0.0	20.0	NORMALE
23	171739069765	MEREGHNI	AHMED ANIS	14.0	0.0	14.0	NORMALE
24	171739081654	MOUME	MOHAMMED	17.0	0.0	17.0	NORMALE
25	1902946292	NESRAT	Abdelghani	4.5	0.0	4.5	NORMALE
26	171739068573	NOUAR	ABDECHAKOUR	13.5	0.0	13.5	NORMALE
27	1901936949	NOUBLI	Mohamed	0.0	0.0	0.0	NORMALE
28	171739082332	ROUIHA	TAREK	13.5	0.0	13.5	NORMALE
29	171739068246	SENIGRA	BILAL	18.0	0.0	18.0	NORMALE
30	17119044909	SOUFIA	Moussa	16.65	0.0	16.65	NORMALE
31	151535068534	TEDJANI	Mohamed	12.0	0.0	12.0	NORMALE
32	171439062556	TOUAHRI	Abdallah abbes	0.0	0.0	0.0	NORMALE
33	171739068551	YOUMBAI	ELMOATASSEM	14.0	0.0	14.0	NORMALE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	171739070517	ABBASSI	Bachir	12.0	0.0	12.0	NORMALE
2	2101934601	ABOUB	AZZEDDINE	0.0	0.0	0.0	NORMALE
3	21059046210	ALIAT	YOUCEF	14.0	0.0	14.0	NORMALE
4	171739068698	ALLAL	Sadok aymen	11.0	0.0	11.0	NORMALE
5	19069056009	AOUINE	FAROUK	13.5	0.0	13.5	NORMALE
6	2101941271	BECHEIKHA	SOUFIANE	12.5	0.0	12.5	NORMALE
7	171739068589	BELHADI	MOHAMMED	15.0	0.0	15.0	NORMALE
8	161739074428	BELKACEMI	AHMED	12.5	0.0	12.5	NORMALE
9	171739070782	BEN ALI	ABDALLAH	14.0	0.0	14.0	NORMALE
10	171739070540	BEN AMOR	Houssam eddine	11.0	0.0	11.0	NORMALE
11	171739075916	BEN AOUN	SACI	12.0	0.0	12.0	NORMALE
12	171739074789	BENNOUI	HAROUNE	15.0	0.0	15.0	NORMALE
13	171739064521	BLELAID	Mahammed elhadi	10.0	0.0	10.0	NORMALE
14	191439061345	BOURAS	Ali	11.5	0.0	11.5	NORMALE
15	171739069637	DEGHOUM	CHIKH	12.0	0.0	12.0	NORMALE
16	171739069724	DEGHOUM	Nasreddine	10.0	0.0	10.0	NORMALE
17	2101944976	GHEMAM	MILOUD	10.0	0.0	10.0	NORMALE
18	171739071295	GUESSOUM	MOHAMMED	8.0	0.0	8.0	NORMALE
19	171739068241	HASSI	BACHIR	10.0	0.0	10.0	NORMALE
20	21059055861	HEMICI	BRAHIM	13.5	0.0	13.5	NORMALE
21	21059063079	KHELAIFA	KHALIFA	17.0	0.0	17.0	NORMALE
22	2192502029	LEGHDEMSI	DJAFAR	11.0	0.0	11.0	NORMALE
23	20129058284	MAYATA	Belal	10.5	0.0	10.5	NORMALE
24	171739068549	MEHELLOU	ILYES	15.0	0.0	15.0	NORMALE
25	171739080599	MESSAI AHMED	Amdjed	14.5	0.0	14.5	NORMALE
26	171739068375	NAOURA	ABDELAZIZ	15.0	0.0	15.0	NORMALE
27	12129039873	ROUABAH	Chouaib	8.0	0.0	8.0	RATTRAPAGE
28	171739068611	SETTOU	TAHAR AMINE	11.0	0.0	11.0	NORMALE
29	2101944943	SOUADKIA	LAZHAR	13.0	0.0	13.0	NORMALE
30	171739070644	SOUALAH	MOHAMMED	10.5	0.0	10.5	NORMALE
31	171739068571	TOUIL	Abdelhey	10.0	0.0	10.0	NORMALE
32	171739068247	ZEBDI	BILAL	13.0	0.0	13.0	NORMALE



## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	181339052160	ABADI	OUSSAMA	15.0	15.0	15.0	NORMALE
2	2101942359	AHFOUDA	Djelloul	0.0	19.0	19.0	NORMALE
3	171739072281	AISSAOUI	ABDELHAKIM	0.0	17.5	17.5	NORMALE
4	171739068567	AZZI	CHARAF	0.0	13.0	13.0	NORMALE
5	171739070482	BACI	AHMED	0.0	18.0	18.0	NORMALE
6	171739070656	BACI	Mohammed	0.0	17.0	17.0	NORMALE
7	171739064767	BOUARAGUIA	YACINE	0.0	18.0	18.0	NORMALE
8	171739071240	BOUTALBI	ABD	0.0	17.5	17.5	NORMALE
9	219202016062	DOUDI	ABDELHAMID	0.0	18.5	18.5	NORMALE
10	171739070626	DOUIB	ABDEL HAMID	0.0	18.5	18.5	NORMALE
11	171739075661	FRIDJAT	ALI	0.0	14.5	14.5	NORMALE
12	2198823796	GHERBI	HAMZA	0.0	7.0	7.0	NORMALE
13	17099041756	HAMAITI	Youcef	14.0	14.0	14.0	NORMALE
14	171739068603	HAMAITI	YOUCEF	0.0	18.0	18.0	NORMALE
15	09099043024	HARIZ	Hamza	0.0	18.5	18.5	NORMALE
16	181539069396	KADI	MOHAMMED	11.5	11.5	11.5	NORMALE
17	181539078981	KENIOUA	ABD ESSAMED	14.15	14.15	14.15	NORMALE
18	1902936242	LAOUER	MOHAMMED	0.0	16.5	16.5	NORMALE
19	171739071401	LAROUCI	MOHAMMED	0.0	17.5	17.5	NORMALE
20	171739068383	LOUETRI	ABDELMADJID	0.0	16.5	16.5	NORMALE
21	171739068697	MEHELLOU	AHMED	0.0	18.0	18.0	NORMALE
22	21079065262	MENNAI	YACINE	0.0	18.0	18.0	NORMALE
23	171739069765	MEREGHNI	AHMED ANIS	0.0	17.0	17.0	NORMALE
24	171739081654	MOUME	MOHAMMED	0.0	18.5	18.5	NORMALE
25	1902946292	NESRAT	Abdelghani	14.15	14.15	14.15	NORMALE
26	171739068573	NOUAR	ABDECHAKOUR	0.0	18.0	18.0	NORMALE
27	1901936949	NOUBLI	Mohamed	13.65	13.65	13.65	NORMALE
28	171739082332	ROUIHA	TAREK	0.0	14.0	14.0	NORMALE
29	171739068246	SENIGRA	BILAL	0.0	15.5	15.5	NORMALE
30	17119044909	SOUFIA	Moussa	0.0	12.71	12.71	NORMALE
31	151535068534	TEDJANI	Mohamed	0.0	17.5	17.5	NORMALE
32	171439062556	TOUAHRI	Abdallah abbes	0.0	10.25	10.25	NORMALE
33	171739068551	YOUMBAI	ELMOATASSEM	0.0	13.0	13.0	NORMALE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	171739070517	ABBASSI	Bachir	0.0	16.5	16.5	NORMALE
2	2101934601	ABOUB	AZZEDDINE	0.0	1.0	1.0	NORMALE
3	21059046210	ALIAT	YOUCEF	0.0	17.0	17.0	NORMALE
4	171739068698	ALLAL	Sadok aymen	0.0	12.0	12.0	NORMALE
5	19069056009	AOUINE	FAROUK	0.0	17.0	17.0	NORMALE
6	2101941271	BECHEIKHA	SOUFIANE	0.0	19.0	19.0	NORMALE
7	171739068589	BELHADI	MOHAMMED	0.0	16.5	16.5	NORMALE
8	161739074428	BELKACEMI	AHMED	0.0	17.0	17.0	NORMALE
9	171739070782	BEN ALI	ABDALLAH	0.0	16.0	16.0	NORMALE
10	171739070540	BEN AMOR	Houssam eddine	0.0	18.0	18.0	NORMALE
11	171739075916	BEN AOUN	SACI	0.0	15.5	15.5	NORMALE
12	171739074789	BENNOUI	HAROUNE	0.0	15.5	15.5	NORMALE
13	171739064521	BLELAID	Mahammed elhadi	0.0	17.5	17.5	NORMALE
14	191439061345	BOURAS	Ali	0.0	15.0	15.0	NORMALE
15	171739069637	DEGHOUM	CHIKH	0.0	18.0	18.0	NORMALE
16	171739069724	DEGHOUM	Nasreddine	0.0	15.0	15.0	NORMALE
17	2101944976	GHEMAM	MILOUD	0.0	15.0	15.0	NORMALE
18	171739071295	GUESSOUM	MOHAMMED	0.0	12.5	12.5	NORMALE
19	171739068241	HASSI	BACHIR	0.0	14.5	14.5	NORMALE
20	21059055861	HEMICI	BRAHIM	0.0	19.0	19.0	NORMALE
21	21059063079	KHELAIFA	KHALIFA	0.0	19.0	19.0	NORMALE
22	2192502029	LEGHDEMSI	DJAFAR	0.0	15.5	15.5	NORMALE
23	20129058284	MAYATA	Belal	0.0	11.5	11.5	NORMALE
24	171739068549	MEHELLOU	ILYES	0.0	16.0	16.0	NORMALE
25	171739080599	MESSAI AHMED	Amdjed	0.0	18.0	18.0	NORMALE
26	171739068375	NAOURA	ABDELAZIZ	0.0	14.5	14.5	NORMALE
27	12129039873	ROUABAH	Chouaib	0.0	13.0	13.0	NORMALE
28	171739068611	SETTOU	TAHAR AMINE	0.0	12.5	12.5	NORMALE
29	2101944943	SOUADKIA	LAZHAR	0.0	13.5	13.5	NORMALE
30	171739070644	SOUALAH	MOHAMMED	0.0	16.5	16.5	NORMALE
31	171739068571	TOUIL	Abdelhey	0.0	15.5	15.5	NORMALE
32	171739068247	ZEBDI	BILAL	0.0	17.0	17.0	NORMALE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	181339052160	ABADI	OUSSAMA	14.0	0.0	14.0	NORMALE
2	2101942359	AHFOUDA	Djelloul	11.0	0.0	11.0	NORMALE
3	171739072281	AISSAOUI	ABDELHAKIM	15.5	0.0	15.5	NORMALE
4	171739068567	AZZI	CHARAF	13.0	0.0	13.0	NORMALE
5	171739070482	BACI	AHMED	13.0	0.0	13.0	NORMALE
6	171739070656	BACI	Mohammed	10.0	0.0	10.0	RATTRAPAGE
7	171739064767	BOUARAGUIA	YACINE	10.0	0.0	10.0	RATTRAPAGE
8	171739071240	BOUTALBI	ABD	12.5	0.0	12.5	NORMALE
9	219202016062	DOUDI	ABDELHAMID	17.0	0.0	17.0	NORMALE
10	171739070626	DOUIB	ABDEL HAMID	13.5	0.0	13.5	NORMALE
11	171739075661	FRIDJAT	ALI	10.0	0.0	10.0	RATTRAPAGE
12	2198823796	GHERBI	HAMZA	0.0	0.0	0.0	NORMALE
13	17099041756	HAMAITI	Youcef	14.0	0.0	14.0	NORMALE
14	171739068603	HAMAITI	YOUCEF	9.0	0.0	9.0	NORMALE
15	09099043024	HARIZ	Hamza	10.0	0.0	10.0	NORMALE
16	181539069396	KADI	MOHAMMED	15.0	0.0	15.0	NORMALE
17	181539078981	KENIOUA	ABD ESSAMED	14.0	0.0	14.0	NORMALE
18	1902936242	LAOUER	MOHAMMED	15.5	0.0	15.5	NORMALE
19	171739071401	LAROUCI	MOHAMMED	12.5	0.0	12.5	NORMALE
20	171739068383	LOUETRI	ABDELMADJID	14.5	0.0	14.5	NORMALE
21	171739068697	MEHELLOU	AHMED	16.0	0.0	16.0	NORMALE
22	21079065262	MENNAI	YACINE	17.0	0.0	17.0	NORMALE
23	171739069765	MEREGHNI	AHMED ANIS	10.0	0.0	10.0	RATTRAPAGE
24	171739081654	MOUME	MOHAMMED	12.5	0.0	12.5	NORMALE
25	1902946292	NESRAT	Abdelghani	10.0	0.0	10.0	NORMALE
26	171739068573	NOUAR	ABDECHAKOUR	16.0	0.0	16.0	NORMALE
27	1901936949	NOUBLI	Mohamed	0.0	0.0	0.0	NORMALE
28	171739082332	ROUIHA	TAREK	11.0	0.0	11.0	NORMALE
29	171739068246	SENIGRA	BILAL	12.0	0.0	12.0	NORMALE
30	17119044909	SOUFIA	Moussa	11.0	0.0	11.0	NORMALE
31	151535068534	TEDJANI	Mohamed	14.5	0.0	14.5	NORMALE
32	171439062556	TOUAHRI	Abdallah abbes	10.5	0.0	10.5	NORMALE
33	171739068551	YOUMBAI	ELMOATASSEM	12.5	0.0	12.5	NORMALE

## PV de délibération par matière (Session Rattrapage)

#	Matricule	Nom	Prénom	Examen	CC	MG	Session
1	171739070517	ABBASSI	Bachir	12.5	0.0	12.5	NORMALE
2	2101934601	ABOUB	AZZEDDINE	0.0	0.0	0.0	NORMALE
3	21059046210	ALIAT	YOUCEF	15.5	0.0	15.5	NORMALE
4	171739068698	ALLAL	Sadok aymen	13.5	0.0	13.5	NORMALE
5	19069056009	AOUINE	FAROUK	17.0	0.0	17.0	NORMALE
6	2101941271	BECHEIKHA	SOUFIANE	12.0	0.0	12.0	NORMALE
7	171739068589	BELHADI	MOHAMMED	14.0	0.0	14.0	NORMALE
8	161739074428	BELKACEMI	AHMED	11.5	0.0	11.5	NORMALE
9	171739070782	BEN ALI	ABDALLAH	11.5	0.0	11.5	NORMALE
10	171739070540	BEN AMOR	Houssam eddine	12.5	0.0	12.5	NORMALE
11	171739075916	BEN AOUN	SACI	13.5	0.0	13.5	NORMALE
12	171739074789	BENNOUI	HAROUNE	14.0	0.0	14.0	NORMALE
13	171739064521	BLELAID	Mahammed elhadi	8.0	0.0	8.0	NORMALE
14	191439061345	BOURAS	Ali	12.5	0.0	12.5	NORMALE
15	171739069637	DEGHOUM	CHIKH	12.5	0.0	12.5	NORMALE
16	171739069724	DEGHOUM	Nasreddine	12.5	0.0	12.5	NORMALE
17	2101944976	GHEMAM	MILOUD	15.5	0.0	15.5	NORMALE
18	171739071295	GUESSOUM	MOHAMMED	10.0	0.0	10.0	NORMALE
19	171739068241	HASSI	BACHIR	14.5	0.0	14.5	NORMALE
20	21059055861	HEMICI	BRAHIM	9.5	0.0	9.5	NORMALE
21	21059063079	KHELAIFA	KHALIFA	17.5	0.0	17.5	NORMALE
22	2192502029	LEGHDEMSI	DJAFAR	14.0	0.0	14.0	NORMALE
23	20129058284	MAYATA	Belal	12.5	0.0	12.5	NORMALE
24	171739068549	MEHELLOU	ILYES	14.0	0.0	14.0	NORMALE
25	171739080599	MESSAI AHMED	Amdjed	13.5	0.0	13.5	NORMALE
26	171739068375	NAOURA	ABDELAZIZ	13.5	0.0	13.5	NORMALE
27	12129039873	ROUABAH	Chouaib	13.0	0.0	13.0	NORMALE
28	171739068611	SETTOU	TAHAR AMINE	13.0	0.0	13.0	NORMALE
29	2101944943	SOUADKIA	LAZHAR	11.0	0.0	11.0	NORMALE
30	171739070644	SOUALAH	MOHAMMED	12.5	0.0	12.5	NORMALE
31	171739068571	TOUIL	Abdelhey	15.0	0.0	15.0	NORMALE
32	171739068247	ZEBDI	BILAL	11.5	0.0	11.5	NORMALE