



Année Académique:

2023/2024

Filière:

informatique

Spécialité:

systèmes informatiques

Niveau:

Licence 3ème Année

Période:

Semestre 6

Domaine:

Mathématiques et Informatique

Arrêté d’habilitation de l’offre de formation:

N°arrêté n° 1092 du 13 Octobre

Matière:

Applications Mobiles / Section 1 / Groupe1

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom         | Prénom             | Examen | CC    | MG    | Session |
|----|--------------|-------------|--------------------|--------|-------|-------|---------|
| 1  | 202034001055 | ABABSA      | Chamseddine        | 5.75   | 10.5  | 7.65  | NORMALE |
| 2  | 212134001422 | ADNANE      | Milad-nadjib       | 0.0    | 0.0   | 0.0   | NORMALE |
| 3  | 212134009465 | AMNAI       | Amine              | 6.0    | 9.25  | 7.3   | NORMALE |
| 4  | 191934011796 | ARAB        | OUSSAMA            | 0.0    | 0.0   | 0.0   | NORMALE |
| 5  | 212134033952 | ATHMANE     | Aya malak          | 7.5    | 13.0  | 9.7   | NORMALE |
| 6  | 212134002971 | BAHLOUL     | Abdeldjalil        | 10.25  | 14.25 | 11.85 | NORMALE |
| 7  | 212134001258 | BOUMARAF    | Imad               | 9.75   | 14.0  | 11.45 | NORMALE |
| 8  | 212134001418 | BOUMARAF    | Mahdi              | 7.5    | 15.75 | 10.8  | NORMALE |
| 9  | 212134005950 | BOUZIDI     | Khalida            | 7.5    | 14.0  | 10.1  | NORMALE |
| 10 | 202034001276 | CHIBANI     | MANEL              | 8.5    | 13.0  | 10.3  | NORMALE |
| 11 | 212134000885 | DAHDOUH     | Akrem abderraouf   | 8.25   | 11.25 | 9.45  | NORMALE |
| 12 | 212134006231 | DJEMMAL     | Nour elhouda       | 8.0    | 15.25 | 10.9  | NORMALE |
| 13 | 212134013517 | GHERIBI     | Abdallah           | 4.75   | 11.75 | 7.55  | NORMALE |
| 14 | 212134012683 | GUISAH      | Anes               | 11.25  | 9.5   | 10.55 | NORMALE |
| 15 | 202034004747 | HAFI RASSOU | Ouala sir el houda | 5.5    | 11.75 | 8.0   | NORMALE |
| 16 | 202034058573 | HAMRI       | Yasser amine       | 7.57   | 7.57  | 7.57  | NORMALE |
| 17 | 212134044660 | KAHOUL      | Badreddine         | 5.75   | 13.5  | 8.85  | NORMALE |
| 18 | 212134004491 | KALLAB      | Aya errahmane      | 8.5    | 15.25 | 11.2  | NORMALE |
| 19 | 212134003012 | KERKOUB     | Abir               | 5.0    | 9.0   | 6.6   | NORMALE |
| 20 | 212134013924 | KHACHAI     | Nesrine            | 7.25   | 11.0  | 8.75  | NORMALE |
| 21 | 212134000927 | LAMRI       | Ayoub              | 10.75  | 14.25 | 12.15 | NORMALE |
| 22 | 212134004308 | LEKKOU      | Assia              | 4.5    | 15.75 | 9.0   | NORMALE |
| 23 | 202034008503 | MABROUK     | Ichraf-chemes-el-  | 6.25   | 9.5   | 7.55  | NORMALE |
| 24 | 191934003157 | MELLAL      | Hadia              | 9.5    | 9.5   | 9.5   | NORMALE |
| 25 | 202034003126 | MERAZKA     | Yasmina            | 5.75   | 10.75 | 7.75  | NORMALE |
| 26 | 202034008309 | REDDAD      | Israr selsabil     | 5.0    | 8.5   | 6.4   | NORMALE |
| 27 | 191934001461 | REKHMA      | Mansef-nadjib      | 9.75   | 13.5  | 11.25 | NORMALE |
| 28 | 212134012725 | SAIGHI      | Ibrahim            | 7.25   | 9.25  | 8.05  | NORMALE |
| 29 | 202034002484 | SOLTANI     | Ahmed amine        | 6.25   | 11.5  | 8.35  | NORMALE |
| 30 | 212134003323 | SOUDANI     | Younes             | 8.0    | 14.5  | 10.6  | NORMALE |
| 31 | 212134006746 | SOULI       | Fatima             | 5.0    | 14.5  | 8.8   | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom        | Prénom         | Examen | CC    | MG    | Session |
|----|--------------|------------|----------------|--------|-------|-------|---------|
| 1  | 212134013596 | ARAB       | Faten manar    | 10.0   | 14.5  | 11.8  | NORMALE |
| 2  | 202034001306 | AYACHI     | Nour el islam  | 6.5    | 8.75  | 7.4   | NORMALE |
| 3  | 202034001068 | BAALOUL    | Chaima lamis   | 6.75   | 16.0  | 10.45 | NORMALE |
| 4  | 191934001275 | BAOUIA     | Hadjer         | 7.25   | 15.5  | 10.55 | NORMALE |
| 5  | 191934001074 | BELHOUCBAT | Abderraouf     | 14.0   | 11.75 | 13.1  | NORMALE |
| 6  | 212134003513 | BELKHIRI   | Cheyma         | 7.75   | 13.5  | 10.05 | NORMALE |
| 7  | 181834009086 | BEN HIZIA  | Zohra          | 7.0    | 14.5  | 10.0  | NORMALE |
| 8  | 212134009494 | BENKHELLAF | Sirine         | 2.5    | 11.0  | 5.9   | NORMALE |
| 9  | 212134000995 | BOUDAB     | Boutheina      | 8.5    | 16.5  | 11.7  | NORMALE |
| 10 | 202034005344 | BOUHALATA  | Akram          | 11.0   | 16.0  | 13.0  | NORMALE |
| 11 | 202034002304 | BOURENANE  | Amel           | 9.75   | 17.0  | 12.65 | NORMALE |
| 12 | 171734003512 | DAAS       | Abdelhalime    | 8.5    | 13.5  | 10.5  | NORMALE |
| 13 | 212134006407 | DAFRI      | Chahd          | 7.25   | 13.25 | 9.65  | NORMALE |
| 14 | 212134014027 | DAOUDI     | Hadil          | 6.0    | 14.75 | 9.5   | NORMALE |
| 15 | 202034005742 | DJDID      | YAZID          | 10.0   | 12.0  | 10.8  | NORMALE |
| 16 | 212134001494 | GHEZAL     | Houida         | 4.25   | 16.0  | 8.95  | NORMALE |
| 17 | 212134005108 | GUERFA     | Assia          | 11.0   | 17.25 | 13.5  | NORMALE |
| 18 | 202034002632 | HADJAB     | Rawane         | 7.0    | 17.75 | 11.3  | NORMALE |
| 19 | 212134012938 | HALIMI     | Belkis         | 8.75   | 13.25 | 10.55 | NORMALE |
| 20 | 212134013798 | HALLAK     | Meriem         | 8.25   | 14.0  | 10.55 | NORMALE |
| 21 | 212134008634 | HAMBLI     | Meriem         | 11.0   | 16.75 | 13.3  | NORMALE |
| 22 | 212134001463 | HOUHAMDI   | Hadjer         | 12.0   | 14.0  | 12.8  | NORMALE |
| 23 | 212134004371 | LEKKOU     | Amira          | 4.5    | 15.25 | 8.8   | NORMALE |
| 24 | 202034006529 | MAHDI      | Rima           | 8.0    | 13.75 | 10.3  | NORMALE |
| 25 | 212134004836 | MAZOUZ     | Kaouthar       | 7.5    | 13.75 | 10.0  | NORMALE |
| 26 | 191934004608 | MESTOUR    | Wissal         | 5.5    | 11.25 | 7.8   | NORMALE |
| 27 | 202034000768 | MEZIANE    | Achraf nadhir  | 7.75   | 10.75 | 8.95  | NORMALE |
| 28 | 191934001289 | MEZIANE    | Wail           | 7.0    | 10.25 | 8.3   | NORMALE |
| 29 | 202034005606 | RAHEM      | MOHAMMED       | 5.75   | 13.5  | 8.85  | NORMALE |
| 30 | 212134008320 | SAIB       | Houda          | 5.0    | 16.0  | 9.4   | NORMALE |
| 31 | 212134008183 | SAMMER     | Donia          | 7.25   | 10.0  | 8.35  | NORMALE |
| 32 | 212134002883 | SAOULI     | Soundous ikram | 7.75   | 15.5  | 10.85 | NORMALE |
| 33 | 212134010034 | TERBAK     | Akila          | 6.5    | 15.5  | 10.1  | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom          | Prénom        | Examen | CC    | MG    | Session |
|----|--------------|--------------|---------------|--------|-------|-------|---------|
| 1  | 212134005046 | AKACHAT      | Hadil         | 10.25  | 11.25 | 10.65 | NORMALE |
| 2  | 212134005120 | AREF         | Abderrahmane  | 10.25  | 15.0  | 12.15 | NORMALE |
| 3  | 212134004665 | BADACHE      | Soumia        | 8.5    | 12.75 | 10.2  | NORMALE |
| 4  | 212134007315 | BECHGAOUI    | Wail          | 3.0    | 10.25 | 5.9   | NORMALE |
| 5  | 181834000907 | BEKKOUCHE    | Randa         | 5.5    | 12.0  | 8.1   | NORMALE |
| 6  | 191934002485 | BESSILA      | Khaled        | 6.75   | 15.0  | 10.05 | NORMALE |
| 7  | 191934054702 | BOUCHIA      | Anfel nour el | 2.75   | 11.0  | 6.05  | NORMALE |
| 8  | 212134006050 | BOUSSAID     | Chourouk      | 17.0   | 18.75 | 17.7  | NORMALE |
| 9  | 212134002911 | BRAKNIA      | Chahrazed     | 8.0    | 16.25 | 11.3  | NORMALE |
| 10 | 212134007582 | CHAIB AINOUC | Oumaima       | 9.25   | 17.0  | 12.35 | NORMALE |
| 11 | 212134000866 | DAHDOUH      | Asma          | 6.75   | 13.0  | 9.25  | NORMALE |
| 12 | 212134001179 | DAHDOUH      | Chaima        | 5.75   | 16.0  | 9.85  | NORMALE |
| 13 | 202034008505 | DJEDDI       | ILYAS         | 4.5    | 13.5  | 8.1   | NORMALE |
| 14 | 202034006424 | GUERDI       | Amina         | 6.75   | 15.75 | 10.35 | NORMALE |
| 15 | 212134005115 | GUERFA       | Khaoula       | 7.5    | 16.75 | 11.2  | NORMALE |
| 16 | 212134001117 | HADJAM       | Sara          | 8.5    | 16.75 | 11.8  | NORMALE |
| 17 | 212134009300 | HAMANA       | Malak         | 9.5    | 14.25 | 11.4  | NORMALE |
| 18 | 212134002575 | HASSANI      | Oussama       | 15.5   | 18.0  | 16.5  | NORMALE |
| 19 | 212134005206 | HEDJAZ       | Selma         | 5.75   | 14.0  | 9.05  | NORMALE |
| 20 | 212134003120 | KAMELI       | Mohammed      | 12.75  | 18.0  | 14.85 | NORMALE |
| 21 | 212134003017 | KOUAH        | Ala eddine    | 14.5   | 18.0  | 15.9  | NORMALE |
| 22 | 212134002721 | KRAZZA       | Boutheyna     | 6.5    | 16.25 | 10.4  | NORMALE |
| 23 | 212134003152 | KRAZZA       | Meriem        | 9.0    | 14.25 | 11.1  | NORMALE |
| 24 | 212134004475 | LEKBIR       | Amedjed       | 10.75  | 11.5  | 11.05 | NORMALE |
| 25 | 212134000933 | LOUAFI       | Islem         | 11.5   | 14.25 | 12.6  | NORMALE |
| 26 | 212134007719 | MAASSEM      | Khaoula       | 8.25   | 14.25 | 10.65 | NORMALE |
| 27 | 202034006110 | MAMMERI      | Souheib       | 5.5    | 11.0  | 7.7   | NORMALE |
| 28 | 202034004720 | MENICHE      | Hana          | 8.25   | 13.5  | 10.35 | NORMALE |
| 29 | 212134013965 | OUTTAR       | Nor-el-houda  | 7.75   | 11.75 | 9.35  | NORMALE |
| 30 | 202034006432 | RAHIM        | Aridj         | 3.25   | 11.5  | 6.55  | NORMALE |
| 31 | 202034012167 | REZAZGUI     | NAHLA         | 6.0    | 13.75 | 9.1   | NORMALE |
| 32 | 212134001728 | SAHLI        | Amani         | 9.0    | 14.25 | 11.1  | NORMALE |
| 33 | 212134000975 | SAHTAL       | Amal          | 16.75  | 18.0  | 17.25 | NORMALE |
| 34 | 202034014675 | SOLTANI      | Mohamed saad  | 6.0    | 14.0  | 9.2   | NORMALE |
| 35 | 212134002704 | YOUNSI       | Asma          | 9.5    | 15.0  | 11.7  | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom         | Prénom             | Examen | CC  | MG   | Session |
|----|--------------|-------------|--------------------|--------|-----|------|---------|
| 1  | 202034001055 | ABABSA      | Chamseddine        | 7.5    | 0.0 | 7.5  | NORMALE |
| 2  | 212134001422 | ADNANE      | Milad-nadjib       | 0.0    | 0.0 | 0.0  | NORMALE |
| 3  | 212134009465 | AMNAI       | Amine              | 11.0   | 0.0 | 11.0 | NORMALE |
| 4  | 191934011796 | ARAB        | OUSSAMA            | 0.0    | 0.0 | 0.0  | NORMALE |
| 5  | 212134033952 | ATHMANE     | Aya malak          | 15.0   | 0.0 | 15.0 | NORMALE |
| 6  | 212134002971 | BAHLOUL     | Abdeldjalil        | 15.5   | 0.0 | 15.5 | NORMALE |
| 7  | 212134001258 | BOUMARAF    | Imad               | 10.0   | 0.0 | 10.0 | NORMALE |
| 8  | 212134001418 | BOUMARAF    | Mahdi              | 12.5   | 0.0 | 12.5 | NORMALE |
| 9  | 212134005950 | BOUZIDI     | Khalida            | 15.5   | 0.0 | 15.5 | NORMALE |
| 10 | 202034001276 | CHIBANI     | MANEL              | 17.5   | 0.0 | 17.5 | NORMALE |
| 11 | 212134000885 | DAHDOUH     | Akrem abderraouf   | 13.5   | 0.0 | 13.5 | NORMALE |
| 12 | 212134006231 | DJEMMAL     | Nour elhouda       | 16.0   | 0.0 | 16.0 | NORMALE |
| 13 | 212134013517 | GHERIBI     | Abdallah           | 4.0    | 0.0 | 4.0  | NORMALE |
| 14 | 212134012683 | GUISAH      | Anes               | 13.0   | 0.0 | 13.0 | NORMALE |
| 15 | 202034004747 | HAFI RASSOU | Ouala sir el houda | 17.5   | 0.0 | 17.5 | NORMALE |
| 16 | 202034058573 | HAMRI       | Yasser amine       | 0.0    | 0.0 | 0.0  | NORMALE |
| 17 | 212134044660 | KAHOUL      | Badreddine         | 7.0    | 0.0 | 7.0  | NORMALE |
| 18 | 212134004491 | KALLAB      | Aya errahmane      | 18.0   | 0.0 | 18.0 | NORMALE |
| 19 | 212134003012 | KERKOUB     | Abir               | 7.5    | 0.0 | 7.5  | NORMALE |
| 20 | 212134013924 | KHACHAI     | Nesrine            | 6.5    | 0.0 | 6.5  | NORMALE |
| 21 | 212134000927 | LAMRI       | Ayoub              | 16.0   | 0.0 | 16.0 | NORMALE |
| 22 | 212134004308 | LEKKOU      | Assia              | 7.5    | 0.0 | 7.5  | NORMALE |
| 23 | 202034008503 | MABROUK     | Ichraf-chemes-el-  | 7.5    | 0.0 | 7.5  | NORMALE |
| 24 | 191934003157 | MELLAL      | Hadia              | 0.0    | 0.0 | 0.0  | NORMALE |
| 25 | 202034003126 | MERAZKA     | Yasmina            | 5.5    | 0.0 | 5.5  | NORMALE |
| 26 | 202034008309 | REDDAD      | Israr selsabil     | 10.0   | 0.0 | 10.0 | NORMALE |
| 27 | 191934001461 | REKHMA      | Mansef-nadjib      | 18.0   | 0.0 | 18.0 | NORMALE |
| 28 | 212134012725 | SAIGHI      | Ibrahim            | 15.5   | 0.0 | 15.5 | NORMALE |
| 29 | 202034002484 | SOLTANI     | Ahmed amine        | 3.5    | 0.0 | 3.5  | NORMALE |
| 30 | 212134003323 | SOUDANI     | Younes             | 15.5   | 0.0 | 15.5 | NORMALE |
| 31 | 212134006746 | SOULI       | Fatima             | 15.5   | 0.0 | 15.5 | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom        | Prénom         | Examen | CC  | MG   | Session |
|----|--------------|------------|----------------|--------|-----|------|---------|
| 1  | 212134013596 | ARAB       | Faten manar    | 16.5   | 0.0 | 16.5 | NORMALE |
| 2  | 202034001306 | AYACHI     | Nour el islam  | 7.5    | 0.0 | 7.5  | NORMALE |
| 3  | 202034001068 | BAALLOUL   | Chaima lamis   | 19.0   | 0.0 | 19.0 | NORMALE |
| 4  | 191934001275 | BAOUIA     | Hadjer         | 15.0   | 0.0 | 15.0 | NORMALE |
| 5  | 191934001074 | BELHOUCBAT | Abderraouf     | 13.5   | 0.0 | 13.5 | NORMALE |
| 6  | 212134003513 | BELKHIRI   | Cheyma         | 18.0   | 0.0 | 18.0 | NORMALE |
| 7  | 181834009086 | BEN HIZIA  | Zohra          | 15.0   | 0.0 | 15.0 | NORMALE |
| 8  | 212134009494 | BENKHELLAF | Sirine         | 11.5   | 0.0 | 11.5 | NORMALE |
| 9  | 212134000995 | BOUDAB     | Boutheina      | 12.0   | 0.0 | 12.0 | NORMALE |
| 10 | 202034005344 | BOUHALATA  | Akram          | 11.0   | 0.0 | 11.0 | NORMALE |
| 11 | 202034002304 | BOURENANE  | Amel           | 17.0   | 0.0 | 17.0 | NORMALE |
| 12 | 171734003512 | DAAS       | Abdelhalime    | 7.0    | 0.0 | 7.0  | NORMALE |
| 13 | 212134006407 | DAFRI      | Chahd          | 19.0   | 0.0 | 19.0 | NORMALE |
| 14 | 212134014027 | DAOUDI     | Hadil          | 16.5   | 0.0 | 16.5 | NORMALE |
| 15 | 202034005742 | DJDID      | YAZID          | 11.0   | 0.0 | 11.0 | NORMALE |
| 16 | 212134001494 | GHEZAL     | Houida         | 11.5   | 0.0 | 11.5 | NORMALE |
| 17 | 212134005108 | GUERFA     | Assia          | 11.5   | 0.0 | 11.5 | NORMALE |
| 18 | 202034002632 | HADJAB     | Rawane         | 18.5   | 0.0 | 18.5 | NORMALE |
| 19 | 212134012938 | HALIMI     | Belkis         | 17.0   | 0.0 | 17.0 | NORMALE |
| 20 | 212134013798 | HALLAK     | Meriem         | 17.5   | 0.0 | 17.5 | NORMALE |
| 21 | 212134008634 | HAMBLI     | Meriem         | 20.0   | 0.0 | 20.0 | NORMALE |
| 22 | 212134001463 | HOUHAMDI   | Hadjer         | 4.0    | 0.0 | 4.0  | NORMALE |
| 23 | 212134004371 | LEKKOU     | Amira          | 18.0   | 0.0 | 18.0 | NORMALE |
| 24 | 202034006529 | MAHDI      | Rima           | 11.0   | 0.0 | 11.0 | NORMALE |
| 25 | 212134004836 | MAZOUZ     | Kaouthar       | 17.5   | 0.0 | 17.5 | NORMALE |
| 26 | 191934004608 | MESTOUR    | Wissal         | 19.0   | 0.0 | 19.0 | NORMALE |
| 27 | 202034000768 | MEZIANE    | Achraf nadhir  | 14.0   | 0.0 | 14.0 | NORMALE |
| 28 | 191934001289 | MEZIANE    | Wail           | 18.0   | 0.0 | 18.0 | NORMALE |
| 29 | 202034005606 | RAHEM      | MOHAMMED       | 8.0    | 0.0 | 8.0  | NORMALE |
| 30 | 212134008320 | SAIB       | Houda          | 17.0   | 0.0 | 17.0 | NORMALE |
| 31 | 212134008183 | SAMMER     | Donia          | 16.5   | 0.0 | 16.5 | NORMALE |
| 32 | 212134002883 | SAOULI     | Soundous ikram | 20.0   | 0.0 | 20.0 | NORMALE |
| 33 | 212134010034 | TERBAK     | Akila          | 10.0   | 0.0 | 10.0 | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom          | Prénom        | Examen | CC  | MG   | Session |
|----|--------------|--------------|---------------|--------|-----|------|---------|
| 1  | 212134005046 | AKACHAT      | Hadil         | 8.5    | 0.0 | 8.5  | NORMALE |
| 2  | 212134005120 | AREF         | Abderrahmane  | 12.0   | 0.0 | 12.0 | NORMALE |
| 3  | 212134004665 | BADACHE      | Soumia        | 16.0   | 0.0 | 16.0 | NORMALE |
| 4  | 212134007315 | BECHGAOUI    | Wail          | 12.0   | 0.0 | 12.0 | NORMALE |
| 5  | 181834000907 | BEKKOUCHE    | Randa         | 0.0    | 0.0 | 0.0  | NORMALE |
| 6  | 191934002485 | BESSILA      | Khaled        | 6.0    | 0.0 | 6.0  | NORMALE |
| 7  | 191934054702 | BOUCHIA      | Anfel nour el | 8.5    | 0.0 | 8.5  | NORMALE |
| 8  | 212134006050 | BOUSSAID     | Chourouk      | 20.0   | 0.0 | 20.0 | NORMALE |
| 9  | 212134002911 | BRAKNIA      | Chahrazed     | 12.0   | 0.0 | 12.0 | NORMALE |
| 10 | 212134007582 | CHAIB AINOUC | Oumaima       | 15.5   | 0.0 | 15.5 | NORMALE |
| 11 | 212134000866 | DAHDOUH      | Asma          | 11.5   | 0.0 | 11.5 | NORMALE |
| 12 | 212134001179 | DAHDOUH      | Chaima        | 15.0   | 0.0 | 15.0 | NORMALE |
| 13 | 202034008505 | DJEDDI       | ILYAS         | 4.5    | 0.0 | 4.5  | NORMALE |
| 14 | 202034006424 | GUERDI       | Amina         | 13.0   | 0.0 | 13.0 | NORMALE |
| 15 | 212134005115 | GUERFA       | Khaoula       | 5.0    | 0.0 | 5.0  | NORMALE |
| 16 | 212134001117 | HADJAM       | Sara          | 18.0   | 0.0 | 18.0 | NORMALE |
| 17 | 212134009300 | HAMANA       | Malak         | 16.5   | 0.0 | 16.5 | NORMALE |
| 18 | 212134002575 | HASSANI      | Oussama       | 20.0   | 0.0 | 20.0 | NORMALE |
| 19 | 212134005206 | HEDJAZ       | Selma         | 6.0    | 0.0 | 6.0  | NORMALE |
| 20 | 212134003120 | KAMELI       | Mohammed      | 20.0   | 0.0 | 20.0 | NORMALE |
| 21 | 212134003017 | KOUAH        | Ala eddine    | 2.0    | 0.0 | 2.0  | NORMALE |
| 22 | 212134002721 | KRAZZA       | Boutheyna     | 12.0   | 0.0 | 12.0 | NORMALE |
| 23 | 212134003152 | KRAZZA       | Meriem        | 12.5   | 0.0 | 12.5 | NORMALE |
| 24 | 212134004475 | LEKBIR       | Amedjed       | 18.0   | 0.0 | 18.0 | NORMALE |
| 25 | 212134000933 | LOUAFI       | Islem         | 16.0   | 0.0 | 16.0 | NORMALE |
| 26 | 212134007719 | MAASSEM      | Khaoula       | 10.0   | 0.0 | 10.0 | NORMALE |
| 27 | 202034006110 | MAMMERI      | Souheib       | 14.5   | 0.0 | 14.5 | NORMALE |
| 28 | 202034004720 | MENICHE      | Hana          | 14.5   | 0.0 | 14.5 | NORMALE |
| 29 | 212134013965 | OUTTAR       | Nor-el-houda  | 15.0   | 0.0 | 15.0 | NORMALE |
| 30 | 202034006432 | RAHIM        | Aridj         | 7.5    | 0.0 | 7.5  | NORMALE |
| 31 | 202034012167 | REZAZGUI     | NAHLA         | 18.0   | 0.0 | 18.0 | NORMALE |
| 32 | 212134001728 | SAHLI        | Amani         | 17.0   | 0.0 | 17.0 | NORMALE |
| 33 | 212134000975 | SAHTAL       | Amal          | 20.0   | 0.0 | 20.0 | NORMALE |
| 34 | 202034014675 | SOLTANI      | Mohamed saad  | 11.5   | 0.0 | 11.5 | NORMALE |
| 35 | 212134002704 | YOUNSI       | Asma          | 12.0   | 0.0 | 12.0 | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom         | Prénom             | Examen | CC    | MG    | Session |
|----|--------------|-------------|--------------------|--------|-------|-------|---------|
| 1  | 202034001055 | ABABSA      | Chamseddine        | 6.25   | 11.0  | 8.15  | NORMALE |
| 2  | 212134001422 | ADNANE      | Milad-nadjib       | 0.0    | 0.0   | 0.0   | NORMALE |
| 3  | 212134009465 | AMNAI       | Amine              | 7.0    | 12.5  | 9.2   | NORMALE |
| 4  | 191934011796 | ARAB        | OUSSAMA            | 0.0    | 0.0   | 0.0   | NORMALE |
| 5  | 212134033952 | ATHMANE     | Aya malak          | 7.5    | 9.5   | 8.3   | NORMALE |
| 6  | 212134002971 | BAHLOUL     | Abdeldjalil        | 12.25  | 11.33 | 11.88 | NORMALE |
| 7  | 212134001258 | BOUMARAF    | Imad               | 9.25   | 13.08 | 10.78 | NORMALE |
| 8  | 212134001418 | BOUMARAF    | Mahdi              | 7.75   | 12.58 | 9.68  | NORMALE |
| 9  | 212134005950 | BOUZIDI     | Khalida            | 7.5    | 16.0  | 10.9  | NORMALE |
| 10 | 202034001276 | CHIBANI     | MANEL              | 11.0   | 16.25 | 13.1  | NORMALE |
| 11 | 212134000885 | DAHDOUH     | Akrem abderraouf   | 11.0   | 10.5  | 10.8  | NORMALE |
| 12 | 212134006231 | DJEMMAL     | Nour elhouda       | 12.25  | 12.0  | 12.15 | NORMALE |
| 13 | 212134013517 | GHERIBI     | Abdallah           | 5.25   | 11.5  | 7.75  | NORMALE |
| 14 | 212134012683 | GUISAH      | Anes               | 10.0   | 9.0   | 9.6   | NORMALE |
| 15 | 202034004747 | HAFI RASSOU | Ouala sir el houda | 10.0   | 8.0   | 9.2   | NORMALE |
| 16 | 202034058573 | HAMRI       | Yasser amine       | 0.0    | 10.2  | 4.08  | NORMALE |
| 17 | 212134044660 | KAHOUL      | Badreddine         | 4.75   | 11.83 | 7.58  | NORMALE |
| 18 | 212134004491 | KALLAB      | Aya errahmane      | 6.25   | 13.5  | 9.15  | NORMALE |
| 19 | 212134003012 | KERKOUB     | Abir               | 8.5    | 8.83  | 8.63  | NORMALE |
| 20 | 212134013924 | KHACHAI     | Nesrine            | 8.25   | 6.5   | 7.55  | NORMALE |
| 21 | 212134000927 | LAMRI       | Ayoub              | 5.75   | 17.0  | 10.25 | NORMALE |
| 22 | 212134004308 | LEKKOU      | Assia              | 5.25   | 15.5  | 9.35  | NORMALE |
| 23 | 202034008503 | MABROUK     | Ichraf-chemes-el-  | 8.75   | 12.83 | 10.38 | NORMALE |
| 24 | 191934003157 | MELLAL      | Hadia              | 0.0    | 7.8   | 3.12  | NORMALE |
| 25 | 202034003126 | MERAZKA     | Yasmina            | 4.0    | 11.5  | 7.0   | NORMALE |
| 26 | 202034008309 | REDDAD      | Israr selsabil     | 11.25  | 8.33  | 10.08 | NORMALE |
| 27 | 191934001461 | REKHMA      | Mansef-nadjib      | 7.5    | 10.83 | 8.83  | NORMALE |
| 28 | 212134012725 | SAIGHI      | Ibrahim            | 7.75   | 2.5   | 5.65  | NORMALE |
| 29 | 202034002484 | SOLTANI     | Ahmed amine        | 7.5    | 12.0  | 9.3   | NORMALE |
| 30 | 212134003323 | SOUDANI     | Younes             | 15.0   | 12.08 | 13.83 | NORMALE |
| 31 | 212134006746 | SOULI       | Fatima             | 6.5    | 17.25 | 10.8  | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom        | Prénom         | Examen | CC    | MG    | Session |
|----|--------------|------------|----------------|--------|-------|-------|---------|
| 1  | 212134013596 | ARAB       | Faten manar    | 12.5   | 14.0  | 13.1  | NORMALE |
| 2  | 202034001306 | AYACHI     | Nour el islam  | 7.0    | 11.0  | 8.6   | NORMALE |
| 3  | 202034001068 | BAALOUL    | Chaima lamis   | 12.0   | 11.0  | 11.6  | NORMALE |
| 4  | 191934001275 | BAOUIA     | Hadjer         | 6.25   | 13.5  | 9.15  | NORMALE |
| 5  | 191934001074 | BELHOUCHAT | Abderraouf     | 9.5    | 10.45 | 9.88  | NORMALE |
| 6  | 212134003513 | BELKHIRI   | Cheyma         | 10.25  | 14.0  | 11.75 | NORMALE |
| 7  | 181834009086 | BEN HIZIA  | Zohra          | 8.75   | 13.0  | 10.45 | NORMALE |
| 8  | 212134009494 | BENKHELLAF | Sirine         | 6.75   | 9.0   | 7.65  | NORMALE |
| 9  | 212134000995 | BOUDAB     | Boutheina      | 12.75  | 12.5  | 12.65 | NORMALE |
| 10 | 202034005344 | BOUHALATA  | Akram          | 9.25   | 14.08 | 11.18 | NORMALE |
| 11 | 202034002304 | BOURENANE  | Amel           | 16.0   | 15.25 | 15.7  | NORMALE |
| 12 | 171734003512 | DAAS       | Abdelhalime    | 7.75   | 11.5  | 9.25  | NORMALE |
| 13 | 212134006407 | DAFRI      | Chahd          | 14.0   | 9.5   | 12.2  | NORMALE |
| 14 | 212134014027 | DAOUDI     | Hadil          | 6.0    | 12.5  | 8.6   | NORMALE |
| 15 | 202034005742 | DJDID      | YAZID          | 9.5    | 11.2  | 10.18 | NORMALE |
| 16 | 212134001494 | GHEZAL     | Houida         | 9.0    | 13.5  | 10.8  | NORMALE |
| 17 | 212134005108 | GUERFA     | Assia          | 11.25  | 14.25 | 12.45 | NORMALE |
| 18 | 202034002632 | HADJAB     | Rawane         | 16.0   | 13.0  | 14.8  | NORMALE |
| 19 | 212134012938 | HALIMI     | Belkis         | 11.25  | 14.5  | 12.55 | NORMALE |
| 20 | 212134013798 | HALLAK     | Meriem         | 12.75  | 13.5  | 13.05 | NORMALE |
| 21 | 212134008634 | HAMBLI     | Meriem         | 16.5   | 18.0  | 17.1  | NORMALE |
| 22 | 212134001463 | HOUHAMDI   | Hadjer         | 8.25   | 11.75 | 9.65  | NORMALE |
| 23 | 212134004371 | LEKKOU     | Amira          | 11.5   | 12.0  | 11.7  | NORMALE |
| 24 | 202034006529 | MAHDI      | Rima           | 12.25  | 17.0  | 14.15 | NORMALE |
| 25 | 212134004836 | MAZOUZ     | Kaouthar       | 10.75  | 9.0   | 10.05 | NORMALE |
| 26 | 191934004608 | MESTOUR    | Wissal         | 8.0    | 13.5  | 10.2  | NORMALE |
| 27 | 202034000768 | MEZIANE    | Achraf nadhir  | 9.5    | 11.33 | 10.23 | NORMALE |
| 28 | 191934001289 | MEZIANE    | Wail           | 8.5    | 10.5  | 9.3   | NORMALE |
| 29 | 202034005606 | RAHEM      | MOHAMMED       | 11.5   | 14.33 | 12.63 | NORMALE |
| 30 | 212134008320 | SAIB       | Houda          | 7.75   | 13.5  | 10.05 | NORMALE |
| 31 | 212134008183 | SAMMER     | Donia          | 2.0    | 13.0  | 6.4   | NORMALE |
| 32 | 212134002883 | SAOULI     | Soundous ikram | 10.5   | 13.75 | 11.8  | NORMALE |
| 33 | 212134010034 | TERBAK     | Akila          | 9.75   | 13.5  | 11.25 | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom          | Prénom        | Examen | CC    | MG    | Session |
|----|--------------|--------------|---------------|--------|-------|-------|---------|
| 1  | 212134005046 | AKACHAT      | Hadil         | 7.5    | 10.0  | 8.5   | NORMALE |
| 2  | 212134005120 | AREF         | Abderrahmane  | 8.5    | 11.75 | 9.8   | NORMALE |
| 3  | 212134004665 | BADACHE      | Soumia        | 10.75  | 9.87  | 10.4  | NORMALE |
| 4  | 212134007315 | BECHGAOUI    | Wail          | 8.25   | 10.87 | 9.3   | NORMALE |
| 5  | 181834000907 | BEKKOUCHE    | Randa         | 6.75   | 12.87 | 9.2   | NORMALE |
| 6  | 191934002485 | BESSILA      | Khaled        | 5.0    | 11.87 | 7.75  | NORMALE |
| 7  | 191934054702 | BOUCHIA      | Anfel nour el | 4.25   | 8.37  | 5.9   | NORMALE |
| 8  | 212134006050 | BOUSSAID     | Chourouk      | 11.0   | 17.25 | 13.5  | NORMALE |
| 9  | 212134002911 | BRAKNIA      | Chahrazed     | 8.5    | 11.62 | 9.75  | NORMALE |
| 10 | 212134007582 | CHAIB AINOUC | Oumaima       | 10.25  | 11.75 | 10.85 | NORMALE |
| 11 | 212134000866 | DAHDOUH      | Asma          | 3.25   | 7.37  | 4.9   | NORMALE |
| 12 | 212134001179 | DAHDOUH      | Chaima        | 9.75   | 12.25 | 10.75 | NORMALE |
| 13 | 202034008505 | DJEDDI       | ILYAS         | 6.75   | 11.12 | 8.5   | NORMALE |
| 14 | 202034006424 | GUERDI       | Amina         | 6.0    | 11.62 | 8.25  | NORMALE |
| 15 | 212134005115 | GUERFA       | Khaoula       | 10.75  | 13.87 | 12.0  | NORMALE |
| 16 | 212134001117 | HADJAM       | Sara          | 11.25  | 11.37 | 11.3  | NORMALE |
| 17 | 212134009300 | HAMANA       | Malak         | 13.75  | 11.12 | 12.7  | NORMALE |
| 18 | 212134002575 | HASSANI      | Oussama       | 14.0   | 17.37 | 15.35 | NORMALE |
| 19 | 212134005206 | HEDJAZ       | Selma         | 2.0    | 12.87 | 6.35  | NORMALE |
| 20 | 212134003120 | KAMELI       | Mohammed      | 14.0   | 18.5  | 15.8  | NORMALE |
| 21 | 212134003017 | KOUAH        | Ala eddine    | 14.0   | 17.75 | 15.5  | NORMALE |
| 22 | 212134002721 | KRAZZA       | Boutheyna     | 9.5    | 15.0  | 11.7  | NORMALE |
| 23 | 212134003152 | KRAZZA       | Meriem        | 9.25   | 10.0  | 9.55  | NORMALE |
| 24 | 212134004475 | LEKBIR       | Amedjed       | 13.0   | 9.62  | 11.65 | NORMALE |
| 25 | 212134000933 | LOUAFI       | Islem         | 14.5   | 18.0  | 15.9  | NORMALE |
| 26 | 212134007719 | MAASSEM      | Khaoula       | 6.5    | 9.5   | 7.7   | NORMALE |
| 27 | 202034006110 | MAMMERI      | Souheib       | 7.0    | 10.12 | 8.25  | NORMALE |
| 28 | 202034004720 | MENICHE      | Hana          | 5.5    | 14.0  | 8.9   | NORMALE |
| 29 | 212134013965 | OUTTAR       | Nor-el-houda  | 5.75   | 9.87  | 7.4   | NORMALE |
| 30 | 202034006432 | RAHIM        | Aridj         | 5.75   | 8.37  | 6.8   | NORMALE |
| 31 | 202034012167 | REZAZGUI     | NAHLA         | 9.75   | 8.25  | 9.15  | NORMALE |
| 32 | 212134001728 | SAHLI        | Amani         | 8.75   | 4.87  | 7.2   | NORMALE |
| 33 | 212134000975 | SAHTAL       | Amal          | 16.0   | 17.5  | 16.6  | NORMALE |
| 34 | 202034014675 | SOLTANI      | Mohamed saad  | 8.0    | 17.75 | 11.9  | NORMALE |
| 35 | 212134002704 | YOUNSI       | Asma          | 7.0    | 10.5  | 8.4   | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom         | Prénom             | Examen | CC   | MG   | Session |
|----|--------------|-------------|--------------------|--------|------|------|---------|
| 1  | 202034001055 | ABABSA      | Chamseddine        | 1.5    | 7.0  | 3.7  | NORMALE |
| 2  | 212134001422 | ADNANE      | Milad-nadjib       | 0.0    | 0.0  | 0.0  | NORMALE |
| 3  | 212134009465 | AMNAI       | Amine              | 2.5    | 7.0  | 4.3  | NORMALE |
| 4  | 191934011796 | ARAB        | OUSSAMA            | 0.0    | 0.0  | 0.0  | NORMALE |
| 5  | 212134033952 | ATHMANE     | Aya malak          | 1.0    | 7.0  | 3.4  | NORMALE |
| 6  | 212134002971 | BAHLOUL     | Abdeldjalil        | 2.0    | 9.0  | 4.8  | NORMALE |
| 7  | 212134001258 | BOUMARAF    | Imad               | 5.5    | 8.0  | 6.5  | NORMALE |
| 8  | 212134001418 | BOUMARAF    | Mahdi              | 2.0    | 8.0  | 4.4  | NORMALE |
| 9  | 212134005950 | BOUZIDI     | Khalida            | 3.0    | 9.5  | 5.6  | NORMALE |
| 10 | 202034001276 | CHIBANI     | MANEL              | 3.5    | 8.0  | 5.3  | NORMALE |
| 11 | 212134000885 | DAHDOUH     | Akrem abderraouf   | 2.0    | 8.0  | 4.4  | NORMALE |
| 12 | 212134006231 | DJEMMAL     | Nour elhouda       | 10.0   | 13.0 | 11.2 | NORMALE |
| 13 | 212134013517 | GHERIBI     | Abdallah           | 1.0    | 6.0  | 3.0  | NORMALE |
| 14 | 212134012683 | GUISAH      | Anes               | 2.5    | 6.0  | 3.9  | NORMALE |
| 15 | 202034004747 | HAFI RASSOU | Ouala sir el houda | 1.0    | 7.0  | 3.4  | NORMALE |
| 16 | 202034058573 | HAMRI       | Yasser amine       | 0.0    | 9.63 | 3.85 | NORMALE |
| 17 | 212134044660 | KAHOUL      | Badreddine         | 2.0    | 9.0  | 4.8  | NORMALE |
| 18 | 212134004491 | KALLAB      | Aya errahmane      | 6.0    | 9.0  | 7.2  | NORMALE |
| 19 | 212134003012 | KERKOUB     | Abir               | 1.5    | 7.0  | 3.7  | NORMALE |
| 20 | 212134013924 | KHACHAI     | Nesrine            | 0.5    | 6.5  | 2.9  | NORMALE |
| 21 | 212134000927 | LAMRI       | Ayoub              | 2.5    | 10.0 | 5.5  | NORMALE |
| 22 | 212134004308 | LEKKOU      | Assia              | 3.5    | 7.0  | 4.9  | NORMALE |
| 23 | 202034008503 | MABROUK     | Ichraf-chemes-el-  | 1.5    | 7.0  | 3.7  | NORMALE |
| 24 | 191934003157 | MELLAL      | Hadia              | 0.0    | 6.83 | 2.73 | NORMALE |
| 25 | 202034003126 | MERAZKA     | Yasmina            | 1.5    | 7.0  | 3.7  | NORMALE |
| 26 | 202034008309 | REDDAD      | Israr selsabil     | 1.0    | 6.0  | 3.0  | NORMALE |
| 27 | 191934001461 | REKHMA      | Mansef-nadjib      | 2.5    | 8.0  | 4.7  | NORMALE |
| 28 | 212134012725 | SAIGHI      | Ibrahim            | 2.5    | 7.0  | 4.3  | NORMALE |
| 29 | 202034002484 | SOLTANI     | Ahmed amine        | 2.5    | 8.0  | 4.7  | NORMALE |
| 30 | 212134003323 | SOUDANI     | Younes             | 2.5    | 7.0  | 4.3  | NORMALE |
| 31 | 212134006746 | SOULI       | Fatima             | 4.5    | 10.5 | 6.9  | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom        | Prénom         | Examen | CC   | MG   | Session |
|----|--------------|------------|----------------|--------|------|------|---------|
| 1  | 212134013596 | ARAB       | Faten manar    | 1.0    | 8.0  | 3.8  | NORMALE |
| 2  | 202034001306 | AYACHI     | Nour el islam  | 6.5    | 8.0  | 7.1  | NORMALE |
| 3  | 202034001068 | BAALOUL    | Chaima lamis   | 1.0    | 9.0  | 4.2  | NORMALE |
| 4  | 191934001275 | BAOUIA     | Hadjer         | 1.5    | 7.0  | 3.7  | NORMALE |
| 5  | 191934001074 | BELHOUCHAT | Abderraouf     | 1.0    | 8.0  | 3.8  | NORMALE |
| 6  | 212134003513 | BELKHIRI   | Cheyma         | 3.0    | 9.0  | 5.4  | NORMALE |
| 7  | 181834009086 | BEN HIZIA  | Zohra          | 3.0    | 9.0  | 5.4  | NORMALE |
| 8  | 212134009494 | BENKHELLAF | Sirine         | 5.75   | 8.0  | 6.65 | NORMALE |
| 9  | 212134000995 | BOUDAB     | Boutheina      | 5.0    | 9.0  | 6.6  | NORMALE |
| 10 | 202034005344 | BOUHALATA  | Akram          | 1.0    | 8.0  | 3.8  | NORMALE |
| 11 | 202034002304 | BOURENANE  | Amel           | 2.5    | 8.0  | 4.7  | NORMALE |
| 12 | 171734003512 | DAAS       | Abdelhalime    | 3.0    | 8.0  | 5.0  | NORMALE |
| 13 | 212134006407 | DAFRI      | Chahd          | 1.0    | 7.0  | 3.4  | NORMALE |
| 14 | 212134014027 | DAOUDI     | Hadil          | 6.5    | 9.0  | 7.5  | NORMALE |
| 15 | 202034005742 | DJDID      | YAZID          | 0.5    | 6.0  | 2.7  | NORMALE |
| 16 | 212134001494 | GHEZAL     | Houida         | 3.0    | 9.0  | 5.4  | NORMALE |
| 17 | 212134005108 | GUERFA     | Assia          | 2.5    | 8.0  | 4.7  | NORMALE |
| 18 | 202034002632 | HADJAB     | Rawane         | 3.0    | 7.0  | 4.6  | NORMALE |
| 19 | 212134012938 | HALIMI     | Belkis         | 1.0    | 9.0  | 4.2  | NORMALE |
| 20 | 212134013798 | HALLAK     | Meriem         | 3.25   | 9.0  | 5.55 | NORMALE |
| 21 | 212134008634 | HAMBLI     | Meriem         | 12.0   | 15.0 | 13.2 | NORMALE |
| 22 | 212134001463 | HOUHAMDI   | Hadjer         | 1.5    | 8.0  | 4.1  | NORMALE |
| 23 | 212134004371 | LEKKOU     | Amira          | 8.0    | 9.0  | 8.4  | NORMALE |
| 24 | 202034006529 | MAHDI      | Rima           | 0.5    | 7.0  | 3.1  | NORMALE |
| 25 | 212134004836 | MAZOUZ     | Kaouthar       | 7.0    | 8.0  | 7.4  | NORMALE |
| 26 | 191934004608 | MESTOUR    | Wissal         | 0.5    | 9.0  | 3.9  | NORMALE |
| 27 | 202034000768 | MEZIANE    | Achraf nadhir  | 0.5    | 7.0  | 3.1  | NORMALE |
| 28 | 191934001289 | MEZIANE    | Wail           | 11.0   | 8.0  | 9.8  | NORMALE |
| 29 | 202034005606 | RAHEM      | MOHAMMED       | 0.5    | 8.0  | 3.5  | NORMALE |
| 30 | 212134008320 | SAIB       | Houda          | 7.0    | 11.5 | 8.8  | NORMALE |
| 31 | 212134008183 | SAMMER     | Donia          | 0.5    | 8.0  | 3.5  | NORMALE |
| 32 | 212134002883 | SAOULI     | Soundous ikram | 1.25   | 9.0  | 4.35 | NORMALE |
| 33 | 212134010034 | TERBAK     | Akila          | 2.0    | 9.0  | 4.8  | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom          | Prénom        | Examen | CC   | MG   | Session |
|----|--------------|--------------|---------------|--------|------|------|---------|
| 1  | 212134005046 | AKACHAT      | Hadil         | 0.5    | 8.0  | 3.5  | NORMALE |
| 2  | 212134005120 | AREF         | Abderrahmane  | 1.0    | 5.0  | 2.6  | NORMALE |
| 3  | 212134004665 | BADACHE      | Soumia        | 5.0    | 8.0  | 6.2  | NORMALE |
| 4  | 212134007315 | BECHGAOUI    | Wail          | 1.0    | 8.0  | 3.8  | NORMALE |
| 5  | 181834000907 | BEKKOUCHE    | Randa         | 4.5    | 11.0 | 7.1  | NORMALE |
| 6  | 191934002485 | BESSILA      | Khaled        | 2.0    | 7.0  | 4.0  | NORMALE |
| 7  | 191934054702 | BOUCHIA      | Anfel nour el | 1.0    | 8.0  | 3.8  | NORMALE |
| 8  | 212134006050 | BOUSSAID     | Chourouk      | 16.0   | 15.0 | 15.6 | NORMALE |
| 9  | 212134002911 | BRAKNIA      | Chahrazed     | 5.0    | 12.0 | 7.8  | NORMALE |
| 10 | 212134007582 | CHAIB AINOUC | Oumaima       | 2.0    | 7.0  | 4.0  | NORMALE |
| 11 | 212134000866 | DAHDOUH      | Asma          | 1.0    | 8.0  | 3.8  | NORMALE |
| 12 | 212134001179 | DAHDOUH      | Chaima        | 2.5    | 8.5  | 4.9  | NORMALE |
| 13 | 202034008505 | DJEDDI       | ILYAS         | 1.0    | 6.0  | 3.0  | NORMALE |
| 14 | 202034006424 | GUERDI       | Amina         | 1.0    | 8.0  | 3.8  | NORMALE |
| 15 | 212134005115 | GUERFA       | Khaoula       | 5.0    | 12.5 | 8.0  | NORMALE |
| 16 | 212134001117 | HADJAM       | Sara          | 1.0    | 9.0  | 4.2  | NORMALE |
| 17 | 212134009300 | HAMANA       | Malak         | 5.5    | 7.0  | 6.1  | NORMALE |
| 18 | 212134002575 | HASSANI      | Oussama       | 12.0   | 17.0 | 14.0 | NORMALE |
| 19 | 212134005206 | HEDJAZ       | Selma         | 0.0    | 7.0  | 2.8  | NORMALE |
| 20 | 212134003120 | KAMELI       | Mohammed      | 12.0   | 13.0 | 12.4 | NORMALE |
| 21 | 212134003017 | KOUAH        | Ala eddine    | 4.0    | 15.0 | 8.4  | NORMALE |
| 22 | 212134002721 | KRAZZA       | Boutheyna     | 2.0    | 8.0  | 4.4  | NORMALE |
| 23 | 212134003152 | KRAZZA       | Meriem        | 1.5    | 9.0  | 4.5  | NORMALE |
| 24 | 212134004475 | LEKBIR       | Amedjed       | 1.0    | 8.0  | 3.8  | NORMALE |
| 25 | 212134000933 | LOUAFI       | Islem         | 4.0    | 8.0  | 5.6  | NORMALE |
| 26 | 212134007719 | MAASSEM      | Khaoula       | 7.0    | 13.0 | 9.4  | NORMALE |
| 27 | 202034006110 | MAMMERI      | Souheib       | 1.0    | 5.0  | 2.6  | NORMALE |
| 28 | 202034004720 | MENICHE      | Hana          | 1.0    | 8.0  | 3.8  | NORMALE |
| 29 | 212134013965 | OUTTAR       | Nor-el-houda  | 3.5    | 9.0  | 5.7  | NORMALE |
| 30 | 202034006432 | RAHIM        | Aridj         | 1.0    | 8.0  | 3.8  | NORMALE |
| 31 | 202034012167 | REZAZGUI     | NAHLA         | 2.5    | 7.0  | 4.3  | NORMALE |
| 32 | 212134001728 | SAHLI        | Amani         | 1.0    | 8.0  | 3.8  | NORMALE |
| 33 | 212134000975 | SAHTAL       | Amal          | 12.0   | 11.5 | 11.8 | NORMALE |
| 34 | 202034014675 | SOLTANI      | Mohamed saad  | 0.5    | 10.0 | 4.3  | NORMALE |
| 35 | 212134002704 | YOUNSI       | Asma          | 3.0    | 9.0  | 5.4  | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom         | Prénom             | Examen | CC  | MG   | Session |
|----|--------------|-------------|--------------------|--------|-----|------|---------|
| 1  | 202034001055 | ABABSA      | Chamseddine        | 18.0   | 0.0 | 18.0 | NORMALE |
| 2  | 212134001422 | ADNANE      | Milad-nadjib       | 0.0    | 0.0 | 0.0  | NORMALE |
| 3  | 212134009465 | AMNAI       | Amine              | 16.5   | 0.0 | 16.5 | NORMALE |
| 4  | 191934011796 | ARAB        | OUSSAMA            | 0.0    | 0.0 | 0.0  | NORMALE |
| 5  | 212134033952 | ATHMANE     | Aya malak          | 0.0    | 0.0 | 0.0  | NORMALE |
| 6  | 212134002971 | BAHLOUL     | Abdeldjalil        | 17.0   | 0.0 | 17.0 | NORMALE |
| 7  | 212134001258 | BOUMARAF    | Imad               | 17.0   | 0.0 | 17.0 | NORMALE |
| 8  | 212134001418 | BOUMARAF    | Mahdi              | 17.0   | 0.0 | 17.0 | NORMALE |
| 9  | 212134005950 | BOUZIDI     | Khalida            | 0.0    | 0.0 | 0.0  | NORMALE |
| 10 | 202034001276 | CHIBANI     | MANEL              | 15.0   | 0.0 | 15.0 | NORMALE |
| 11 | 212134000885 | DAHDOUH     | Akrem abderraouf   | 0.0    | 0.0 | 0.0  | NORMALE |
| 12 | 212134006231 | DJEMMAL     | Nour elhouda       | 0.0    | 0.0 | 0.0  | NORMALE |
| 13 | 212134013517 | GHERIBI     | Abdallah           | 0.0    | 0.0 | 0.0  | NORMALE |
| 14 | 212134012683 | GUISAH      | Anes               | 16.5   | 0.0 | 16.5 | NORMALE |
| 15 | 202034004747 | HAFI RASSOU | Ouala sir el houda | 18.0   | 0.0 | 18.0 | NORMALE |
| 16 | 202034058573 | HAMRI       | Yasser amine       | 16.0   | 0.0 | 16.0 | NORMALE |
| 17 | 212134044660 | KAHOUL      | Badreddine         | 17.5   | 0.0 | 17.5 | NORMALE |
| 18 | 212134004491 | KALLAB      | Aya errahmane      | 0.0    | 0.0 | 0.0  | NORMALE |
| 19 | 212134003012 | KERKOUB     | Abir               | 17.5   | 0.0 | 17.5 | NORMALE |
| 20 | 212134013924 | KHACHAI     | Nesrine            | 18.0   | 0.0 | 18.0 | NORMALE |
| 21 | 212134000927 | LAMRI       | Ayoub              | 18.0   | 0.0 | 18.0 | NORMALE |
| 22 | 212134004308 | LEKKOU      | Assia              | 0.0    | 0.0 | 0.0  | NORMALE |
| 23 | 202034008503 | MABROUK     | Ichraf-chemes-el-  | 17.5   | 0.0 | 17.5 | NORMALE |
| 24 | 191934003157 | MELLAL      | Hadia              | 16.0   | 0.0 | 16.0 | NORMALE |
| 25 | 202034003126 | MERAZKA     | Yasmina            | 17.0   | 0.0 | 17.0 | NORMALE |
| 26 | 202034008309 | REDDAD      | Israr selsabil     | 17.5   | 0.0 | 17.5 | NORMALE |
| 27 | 191934001461 | REKHMA      | Mansef-nadjib      | 15.0   | 0.0 | 15.0 | NORMALE |
| 28 | 212134012725 | SAIGHI      | Ibrahim            | 17.5   | 0.0 | 17.5 | NORMALE |
| 29 | 202034002484 | SOLTANI     | Ahmed amine        | 0.0    | 0.0 | 0.0  | NORMALE |
| 30 | 212134003323 | SOUDANI     | Younes             | 17.0   | 0.0 | 17.0 | NORMALE |
| 31 | 212134006746 | SOULI       | Fatima             | 17.5   | 0.0 | 17.5 | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom        | Prénom         | Examen | CC  | MG   | Session |
|----|--------------|------------|----------------|--------|-----|------|---------|
| 1  | 212134013596 | ARAB       | Faten manar    | 0.0    | 0.0 | 0.0  | NORMALE |
| 2  | 202034001306 | AYACHI     | Nour el islam  | 18.5   | 0.0 | 18.5 | NORMALE |
| 3  | 202034001068 | BAALOUL    | Chaima lamis   | 15.0   | 0.0 | 15.0 | NORMALE |
| 4  | 191934001275 | BAOUIA     | Hadjer         | 0.0    | 0.0 | 0.0  | NORMALE |
| 5  | 191934001074 | BELHOUCBAT | Abderraouf     | 18.5   | 0.0 | 18.5 | NORMALE |
| 6  | 212134003513 | BELKHIRI   | Cheyma         | 0.0    | 0.0 | 0.0  | NORMALE |
| 7  | 181834009086 | BEN HIZIA  | Zohra          | 18.0   | 0.0 | 18.0 | NORMALE |
| 8  | 212134009494 | BENKHELLAF | Sirine         | 17.0   | 0.0 | 17.0 | NORMALE |
| 9  | 212134000995 | BOUDAB     | Boutheina      | 0.0    | 0.0 | 0.0  | NORMALE |
| 10 | 202034005344 | BOUHALATA  | Akram          | 17.5   | 0.0 | 17.5 | NORMALE |
| 11 | 202034002304 | BOURENANE  | Amel           | 18.0   | 0.0 | 18.0 | NORMALE |
| 12 | 171734003512 | DAAS       | Abdelhalime    | 0.0    | 0.0 | 0.0  | NORMALE |
| 13 | 212134006407 | DAFRI      | Chahd          | 17.5   | 0.0 | 17.5 | NORMALE |
| 14 | 212134014027 | DAOUDI     | Hadil          | 0.0    | 0.0 | 0.0  | NORMALE |
| 15 | 202034005742 | DJDID      | YAZID          | 17.5   | 0.0 | 17.5 | NORMALE |
| 16 | 212134001494 | GHEZAL     | Houida         | 0.0    | 0.0 | 0.0  | NORMALE |
| 17 | 212134005108 | GUERFA     | Assia          | 0.0    | 0.0 | 0.0  | NORMALE |
| 18 | 202034002632 | HADJAB     | Rawane         | 18.0   | 0.0 | 18.0 | NORMALE |
| 19 | 212134012938 | HALIMI     | Belkis         | 0.0    | 0.0 | 0.0  | NORMALE |
| 20 | 212134013798 | HALLAK     | Meriem         | 0.0    | 0.0 | 0.0  | NORMALE |
| 21 | 212134008634 | HAMBLI     | Meriem         | 0.0    | 0.0 | 0.0  | NORMALE |
| 22 | 212134001463 | HOUHAMDI   | Hadjer         | 0.0    | 0.0 | 0.0  | NORMALE |
| 23 | 212134004371 | LEKKOU     | Amira          | 0.0    | 0.0 | 0.0  | NORMALE |
| 24 | 202034006529 | MAHDI      | Rima           | 0.0    | 0.0 | 0.0  | NORMALE |
| 25 | 212134004836 | MAZOUZ     | Kaouthar       | 17.0   | 0.0 | 17.0 | NORMALE |
| 26 | 191934004608 | MESTOUR    | Wissal         | 16.5   | 0.0 | 16.5 | NORMALE |
| 27 | 202034000768 | MEZIANE    | Achraf nadhir  | 18.5   | 0.0 | 18.5 | NORMALE |
| 28 | 191934001289 | MEZIANE    | Wail           | 18.5   | 0.0 | 18.5 | NORMALE |
| 29 | 202034005606 | RAHEM      | MOHAMMED       | 17.5   | 0.0 | 17.5 | NORMALE |
| 30 | 212134008320 | SAIB       | Houda          | 0.0    | 0.0 | 0.0  | NORMALE |
| 31 | 212134008183 | SAMMER     | Donia          | 17.0   | 0.0 | 17.0 | NORMALE |
| 32 | 212134002883 | SAOULI     | Soundous ikram | 0.0    | 0.0 | 0.0  | NORMALE |
| 33 | 212134010034 | TERBAK     | Akila          | 17.0   | 0.0 | 17.0 | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom          | Prénom        | Examen | CC  | MG   | Session |
|----|--------------|--------------|---------------|--------|-----|------|---------|
| 1  | 212134005046 | AKACHAT      | Hadil         | 17.0   | 0.0 | 17.0 | NORMALE |
| 2  | 212134005120 | AREF         | Abderrahmane  | 0.0    | 0.0 | 0.0  | NORMALE |
| 3  | 212134004665 | BADACHE      | Soumia        | 17.0   | 0.0 | 17.0 | NORMALE |
| 4  | 212134007315 | BECHGAOUI    | Wail          | 0.0    | 0.0 | 0.0  | NORMALE |
| 5  | 181834000907 | BEKKOUCHE    | Randa         | 17.0   | 0.0 | 17.0 | NORMALE |
| 6  | 191934002485 | BESSILA      | Khaled        | 0.0    | 0.0 | 0.0  | NORMALE |
| 7  | 191934054702 | BOUCHIA      | Anfel nour el | 18.0   | 0.0 | 18.0 | NORMALE |
| 8  | 212134006050 | BOUSSAID     | Chourouk      | 0.0    | 0.0 | 0.0  | NORMALE |
| 9  | 212134002911 | BRAKNIA      | Chahrazed     | 0.0    | 0.0 | 0.0  | NORMALE |
| 10 | 212134007582 | CHAIB AINOUC | Oumaima       | 17.5   | 0.0 | 17.5 | NORMALE |
| 11 | 212134000866 | DAHDOUH      | Asma          | 0.0    | 0.0 | 0.0  | NORMALE |
| 12 | 212134001179 | DAHDOUH      | Chaima        | 17.0   | 0.0 | 17.0 | NORMALE |
| 13 | 202034008505 | DJEDDI       | ILYAS         | 0.0    | 0.0 | 0.0  | NORMALE |
| 14 | 202034006424 | GUERDI       | Amina         | 17.0   | 0.0 | 17.0 | NORMALE |
| 15 | 212134005115 | GUERFA       | Khaoula       | 0.0    | 0.0 | 0.0  | NORMALE |
| 16 | 212134001117 | HADJAM       | Sara          | 17.0   | 0.0 | 17.0 | NORMALE |
| 17 | 212134009300 | HAMANA       | Malak         | 17.0   | 0.0 | 17.0 | NORMALE |
| 18 | 212134002575 | HASSANI      | Oussama       | 18.0   | 0.0 | 18.0 | NORMALE |
| 19 | 212134005206 | HEDJAZ       | Selma         | 0.0    | 0.0 | 0.0  | NORMALE |
| 20 | 212134003120 | KAMELI       | Mohammed      | 18.0   | 0.0 | 18.0 | NORMALE |
| 21 | 212134003017 | KOUAH        | Ala eddine    | 0.0    | 0.0 | 0.0  | NORMALE |
| 22 | 212134002721 | KRAZZA       | Boutheyna     | 0.0    | 0.0 | 0.0  | NORMALE |
| 23 | 212134003152 | KRAZZA       | Meriem        | 17.0   | 0.0 | 17.0 | NORMALE |
| 24 | 212134004475 | LEKBIR       | Amedjed       | 0.0    | 0.0 | 0.0  | NORMALE |
| 25 | 212134000933 | LOUAFI       | Islem         | 18.0   | 0.0 | 18.0 | NORMALE |
| 26 | 212134007719 | MAASSEM      | Khaoula       | 10.0   | 0.0 | 10.0 | NORMALE |
| 27 | 202034006110 | MAMMERI      | Souheib       | 12.0   | 0.0 | 12.0 | NORMALE |
| 28 | 202034004720 | MENICHE      | Hana          | 0.0    | 0.0 | 0.0  | NORMALE |
| 29 | 212134013965 | OUTTAR       | Nor-el-houda  | 0.0    | 0.0 | 0.0  | NORMALE |
| 30 | 202034006432 | RAHIM        | Aridj         | 18.0   | 0.0 | 18.0 | NORMALE |
| 31 | 202034012167 | REZAZGUI     | NAHLA         | 0.0    | 0.0 | 0.0  | NORMALE |
| 32 | 212134001728 | SAHLI        | Amani         | 17.0   | 0.0 | 17.0 | NORMALE |
| 33 | 212134000975 | SAHTAL       | Amal          | 0.0    | 0.0 | 0.0  | NORMALE |
| 34 | 202034014675 | SOLTANI      | Mohamed saad  | 18.0   | 0.0 | 18.0 | NORMALE |
| 35 | 212134002704 | YOUNSI       | Asma          | 0.0    | 0.0 | 0.0  | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom         | Prénom             | Examen | CC    | MG    | Session |
|----|--------------|-------------|--------------------|--------|-------|-------|---------|
| 1  | 202034001055 | ABABSA      | Chamseddine        | 0.0    | 13.5  | 13.5  | NORMALE |
| 2  | 212134001422 | ADNANE      | Milad-nadjib       | 0.0    | 0.0   | 0.0   | NORMALE |
| 3  | 212134009465 | AMNAI       | Amine              | 0.0    | 13.5  | 13.5  | NORMALE |
| 4  | 191934011796 | ARAB        | OUSSAMA            | 0.0    | 0.0   | 0.0   | NORMALE |
| 5  | 212134033952 | ATHMANE     | Aya malak          | 0.0    | 17.0  | 17.0  | NORMALE |
| 6  | 212134002971 | BAHLOUL     | Abdeldjalil        | 0.0    | 13.25 | 13.25 | NORMALE |
| 7  | 212134001258 | BOUMARAF    | Imad               | 0.0    | 14.25 | 14.25 | NORMALE |
| 8  | 212134001418 | BOUMARAF    | Mahdi              | 0.0    | 13.25 | 13.25 | NORMALE |
| 9  | 212134005950 | BOUZIDI     | Khalida            | 0.0    | 15.75 | 15.75 | NORMALE |
| 10 | 202034001276 | CHIBANI     | MANEL              | 0.0    | 18.25 | 18.25 | NORMALE |
| 11 | 212134000885 | DAHDOUH     | Akrem abderraouf   | 0.0    | 14.25 | 14.25 | NORMALE |
| 12 | 212134006231 | DJEMMAL     | Nour elhouda       | 0.0    | 17.5  | 17.5  | NORMALE |
| 13 | 212134013517 | GHERIBI     | Abdallah           | 0.0    | 12.25 | 12.25 | NORMALE |
| 14 | 212134012683 | GUISAH      | Anes               | 0.0    | 13.0  | 13.0  | NORMALE |
| 15 | 202034004747 | HAFI RASSOU | Ouala sir el houda | 0.0    | 14.5  | 14.5  | NORMALE |
| 16 | 202034058573 | HAMRI       | Yasser amine       | 0.0    | 11.0  | 11.0  | NORMALE |
| 17 | 212134044660 | KAHOUL      | Badreddine         | 0.0    | 16.25 | 16.25 | NORMALE |
| 18 | 212134004491 | KALLAB      | Aya errahmane      | 0.0    | 14.75 | 14.75 | NORMALE |
| 19 | 212134003012 | KERKOUB     | Abir               | 0.0    | 15.0  | 15.0  | NORMALE |
| 20 | 212134013924 | KHACHAI     | Nesrine            | 0.0    | 12.5  | 12.5  | NORMALE |
| 21 | 212134000927 | LAMRI       | Ayoub              | 0.0    | 10.25 | 10.25 | NORMALE |
| 22 | 212134004308 | LEKKOU      | Assia              | 0.0    | 9.75  | 9.75  | NORMALE |
| 23 | 202034008503 | MABROUK     | Ichraf-chemes-el-  | 0.0    | 13.0  | 13.0  | NORMALE |
| 24 | 191934003157 | MELLAL      | Hadia              | 0.0    | 17.0  | 17.0  | NORMALE |
| 25 | 202034003126 | MERAZKA     | Yasmina            | 0.0    | 8.0   | 8.0   | NORMALE |
| 26 | 202034008309 | REDDAD      | Israr selsabil     | 0.0    | 15.0  | 15.0  | NORMALE |
| 27 | 191934001461 | REKHMA      | Mansef-nadjib      | 0.0    | 16.25 | 16.25 | NORMALE |
| 28 | 212134012725 | SAIGHI      | Ibrahim            | 0.0    | 6.5   | 6.5   | NORMALE |
| 29 | 202034002484 | SOLTANI     | Ahmed amine        | 0.0    | 15.5  | 15.5  | NORMALE |
| 30 | 212134003323 | SOUDANI     | Younes             | 0.0    | 13.75 | 13.75 | NORMALE |
| 31 | 212134006746 | SOULI       | Fatima             | 0.0    | 14.75 | 14.75 | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom        | Prénom         | Examen | CC    | MG    | Session |
|----|--------------|------------|----------------|--------|-------|-------|---------|
| 1  | 212134013596 | ARAB       | Faten manar    | 0.0    | 18.0  | 18.0  | NORMALE |
| 2  | 202034001306 | AYACHI     | Nour el islam  | 0.0    | 12.0  | 12.0  | NORMALE |
| 3  | 202034001068 | BAALLOUL   | Chaima lamis   | 0.0    | 14.25 | 14.25 | NORMALE |
| 4  | 191934001275 | BAOUIA     | Hadjer         | 0.0    | 16.75 | 16.75 | NORMALE |
| 5  | 191934001074 | BELHOUCBAT | Abderraouf     | 0.0    | 14.0  | 14.0  | NORMALE |
| 6  | 212134003513 | BELKHIRI   | Cheyma         | 0.0    | 18.25 | 18.25 | NORMALE |
| 7  | 181834009086 | BEN HIZIA  | Zohra          | 0.0    | 18.25 | 18.25 | NORMALE |
| 8  | 212134009494 | BENKHELLAF | Sirine         | 0.0    | 13.75 | 13.75 | NORMALE |
| 9  | 212134000995 | BOUDAB     | Boutheina      | 0.0    | 18.0  | 18.0  | NORMALE |
| 10 | 202034005344 | BOUHALATA  | Akram          | 0.0    | 16.0  | 16.0  | NORMALE |
| 11 | 202034002304 | BOURENANE  | Amel           | 0.0    | 18.25 | 18.25 | NORMALE |
| 12 | 171734003512 | DAAS       | Abdelhalime    | 0.0    | 14.0  | 14.0  | NORMALE |
| 13 | 212134006407 | DAFRI      | Chahd          | 0.0    | 14.25 | 14.25 | NORMALE |
| 14 | 212134014027 | DAOUDI     | Hadil          | 0.0    | 18.0  | 18.0  | NORMALE |
| 15 | 202034005742 | DJDID      | YAZID          | 0.0    | 13.0  | 13.0  | NORMALE |
| 16 | 212134001494 | GHEZAL     | Houida         | 0.0    | 16.25 | 16.25 | NORMALE |
| 17 | 212134005108 | GUERFA     | Assia          | 0.0    | 6.5   | 6.5   | NORMALE |
| 18 | 202034002632 | HADJAB     | Rawane         | 0.0    | 17.25 | 17.25 | NORMALE |
| 19 | 212134012938 | HALIMI     | Belkis         | 0.0    | 18.5  | 18.5  | NORMALE |
| 20 | 212134013798 | HALLAK     | Meriem         | 0.0    | 18.5  | 18.5  | NORMALE |
| 21 | 212134008634 | HAMBLI     | Meriem         | 0.0    | 19.0  | 19.0  | NORMALE |
| 22 | 212134001463 | HOUHAMDI   | Hadjer         | 0.0    | 16.5  | 16.5  | NORMALE |
| 23 | 212134004371 | LEKKOU     | Amira          | 0.0    | 16.0  | 16.0  | NORMALE |
| 24 | 202034006529 | MAHDI      | Rima           | 0.0    | 17.0  | 17.0  | NORMALE |
| 25 | 212134004836 | MAZOUZ     | Kaouthar       | 0.0    | 18.75 | 18.75 | NORMALE |
| 26 | 191934004608 | MESTOUR    | Wissal         | 0.0    | 11.0  | 11.0  | NORMALE |
| 27 | 202034000768 | MEZIANE    | Achraf nadhir  | 0.0    | 13.5  | 13.5  | NORMALE |
| 28 | 191934001289 | MEZIANE    | Wail           | 0.0    | 10.0  | 10.0  | NORMALE |
| 29 | 202034005606 | RAHEM      | MOHAMMED       | 0.0    | 14.0  | 14.0  | NORMALE |
| 30 | 212134008320 | SAIB       | Houda          | 0.0    | 17.5  | 17.5  | NORMALE |
| 31 | 212134008183 | SAMMER     | Donia          | 0.0    | 14.25 | 14.25 | NORMALE |
| 32 | 212134002883 | SAOULI     | Soundous ikram | 0.0    | 18.75 | 18.75 | NORMALE |
| 33 | 212134010034 | TERBAK     | Akila          | 0.0    | 13.75 | 13.75 | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom          | Prénom        | Examen | CC    | MG    | Session |
|----|--------------|--------------|---------------|--------|-------|-------|---------|
| 1  | 212134005046 | AKACHAT      | Hadil         | 0.0    | 16.75 | 16.75 | NORMALE |
| 2  | 212134005120 | AREF         | Abderrahmane  | 0.0    | 17.25 | 17.25 | NORMALE |
| 3  | 212134004665 | BADACHE      | Soumia        | 0.0    | 18.75 | 18.75 | NORMALE |
| 4  | 212134007315 | BECHGAOUI    | Wail          | 0.0    | 15.0  | 15.0  | NORMALE |
| 5  | 181834000907 | BEKKOUCHE    | Randa         | 0.0    | 13.0  | 13.0  | NORMALE |
| 6  | 191934002485 | BESSILA      | Khaled        | 0.0    | 13.0  | 13.0  | NORMALE |
| 7  | 191934054702 | BOUCHIA      | Anfel nour el | 0.0    | 18.5  | 18.5  | NORMALE |
| 8  | 212134006050 | BOUSSAID     | Chourouk      | 0.0    | 19.0  | 19.0  | NORMALE |
| 9  | 212134002911 | BRAKNIA      | Chahrazed     | 0.0    | 16.75 | 16.75 | NORMALE |
| 10 | 212134007582 | CHAIB AINOUC | Oumaima       | 0.0    | 17.75 | 17.75 | NORMALE |
| 11 | 212134000866 | DAHDOUH      | Asma          | 0.0    | 16.0  | 16.0  | NORMALE |
| 12 | 212134001179 | DAHDOUH      | Chaima        | 0.0    | 19.25 | 19.25 | NORMALE |
| 13 | 202034008505 | DJEDDI       | ILYAS         | 0.0    | 11.0  | 11.0  | NORMALE |
| 14 | 202034006424 | GUERDI       | Amina         | 0.0    | 18.75 | 18.75 | NORMALE |
| 15 | 212134005115 | GUERFA       | Khaoula       | 0.0    | 9.5   | 9.5   | NORMALE |
| 16 | 212134001117 | HADJAM       | Sara          | 0.0    | 19.25 | 19.25 | NORMALE |
| 17 | 212134009300 | HAMANA       | Malak         | 0.0    | 15.25 | 15.25 | NORMALE |
| 18 | 212134002575 | HASSANI      | Oussama       | 0.0    | 16.0  | 16.0  | NORMALE |
| 19 | 212134005206 | HEDJAZ       | Selma         | 0.0    | 5.0   | 5.0   | NORMALE |
| 20 | 212134003120 | KAMELI       | Mohammed      | 0.0    | 15.0  | 15.0  | NORMALE |
| 21 | 212134003017 | KOUAH        | Ala eddine    | 0.0    | 10.0  | 10.0  | NORMALE |
| 22 | 212134002721 | KRAZZA       | Boutheyna     | 0.0    | 15.75 | 15.75 | NORMALE |
| 23 | 212134003152 | KRAZZA       | Meriem        | 0.0    | 16.75 | 16.75 | NORMALE |
| 24 | 212134004475 | LEKBIR       | Amedjed       | 0.0    | 13.5  | 13.5  | NORMALE |
| 25 | 212134000933 | LOUAFI       | Islem         | 0.0    | 17.75 | 17.75 | NORMALE |
| 26 | 212134007719 | MAASSEM      | Khaoula       | 0.0    | 10.0  | 10.0  | NORMALE |
| 27 | 202034006110 | MAMMERI      | Souheib       | 0.0    | 13.25 | 13.25 | NORMALE |
| 28 | 202034004720 | MENICHE      | Hana          | 0.0    | 16.5  | 16.5  | NORMALE |
| 29 | 212134013965 | OUTTAR       | Nor-el-houda  | 0.0    | 18.75 | 18.75 | NORMALE |
| 30 | 202034006432 | RAHIM        | Aridj         | 0.0    | 17.5  | 17.5  | NORMALE |
| 31 | 202034012167 | REZAZGUI     | NAHLA         | 0.0    | 16.5  | 16.5  | NORMALE |
| 32 | 212134001728 | SAHLI        | Amani         | 0.0    | 12.75 | 12.75 | NORMALE |
| 33 | 212134000975 | SAHTAL       | Amal          | 0.0    | 19.0  | 19.0  | NORMALE |
| 34 | 202034014675 | SOLTANI      | Mohamed saad  | 0.0    | 15.25 | 15.25 | NORMALE |
| 35 | 212134002704 | YOUNSI       | Asma          | 0.0    | 12.75 | 12.75 | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom         | Prénom             | Examen | CC    | MG    | Session |
|----|--------------|-------------|--------------------|--------|-------|-------|---------|
| 1  | 202034001055 | ABABSA      | Chamseddine        | 0.5    | 10.0  | 4.3   | NORMALE |
| 2  | 212134001422 | ADNANE      | Milad-nadjib       | 0.0    | 0.0   | 0.0   | NORMALE |
| 3  | 212134009465 | AMNAI       | Amine              | 4.0    | 8.17  | 5.67  | NORMALE |
| 4  | 191934011796 | ARAB        | OUSSAMA            | 0.0    | 0.0   | 0.0   | NORMALE |
| 5  | 212134033952 | ATHMANE     | Aya malak          | 5.5    | 14.17 | 8.97  | NORMALE |
| 6  | 212134002971 | BAHLOUL     | Abdeldjalil        | 3.5    | 12.17 | 6.97  | NORMALE |
| 7  | 212134001258 | BOUMARAF    | Imad               | 4.0    | 12.17 | 7.27  | NORMALE |
| 8  | 212134001418 | BOUMARAF    | Mahdi              | 5.0    | 12.0  | 7.8   | NORMALE |
| 9  | 212134005950 | BOUZIDI     | Khalida            | 4.5    | 13.58 | 8.13  | NORMALE |
| 10 | 202034001276 | CHIBANI     | MANEL              | 5.5    | 13.83 | 8.83  | NORMALE |
| 11 | 212134000885 | DAHDOUH     | Akrem abderraouf   | 3.0    | 15.17 | 7.87  | NORMALE |
| 12 | 212134006231 | DJEMMAL     | Nour elhouda       | 6.5    | 15.33 | 10.03 | NORMALE |
| 13 | 212134013517 | GHERIBI     | Abdallah           | 5.5    | 7.5   | 6.3   | NORMALE |
| 14 | 212134012683 | GUISAH      | Anes               | 3.0    | 10.25 | 5.9   | NORMALE |
| 15 | 202034004747 | HAFI RASSOU | Ouala sir el houda | 3.0    | 10.0  | 5.8   | NORMALE |
| 16 | 202034058573 | HAMRI       | Yasser amine       | 9.1    | 9.1   | 9.1   | NORMALE |
| 17 | 212134044660 | KAHOUL      | Badreddine         | 2.5    | 11.67 | 6.17  | NORMALE |
| 18 | 212134004491 | KALLAB      | Aya errahmane      | 3.5    | 13.33 | 7.43  | NORMALE |
| 19 | 212134003012 | KERKOUB     | Abir               | 3.0    | 10.81 | 6.12  | NORMALE |
| 20 | 212134013924 | KHACHAI     | Nesrine            | 1.5    | 7.89  | 4.06  | NORMALE |
| 21 | 212134000927 | LAMRI       | Ayoub              | 3.0    | 10.0  | 5.8   | NORMALE |
| 22 | 212134004308 | LEKKOU      | Assia              | 2.5    | 13.0  | 6.7   | NORMALE |
| 23 | 202034008503 | MABROUK     | Ichraf-chemes-el-  | 1.0    | 10.73 | 4.89  | NORMALE |
| 24 | 191934003157 | MELLAL      | Hadia              | 7.7    | 7.7   | 7.7   | NORMALE |
| 25 | 202034003126 | MERAZKA     | Yasmina            | 1.0    | 10.0  | 4.6   | NORMALE |
| 26 | 202034008309 | REDDAD      | Israr selsabil     | 1.5    | 9.34  | 4.64  | NORMALE |
| 27 | 191934001461 | REKHMA      | Mansef-nadjib      | 6.0    | 11.5  | 8.2   | NORMALE |
| 28 | 212134012725 | SAIGHI      | Ibrahim            | 7.0    | 9.06  | 7.82  | NORMALE |
| 29 | 202034002484 | SOLTANI     | Ahmed amine        | 4.0    | 12.06 | 7.22  | NORMALE |
| 30 | 212134003323 | SOUDANI     | Younes             | 7.0    | 13.83 | 9.73  | NORMALE |
| 31 | 212134006746 | SOULI       | Fatima             | 3.5    | 13.33 | 7.43  | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom        | Prénom         | Examen | CC    | MG    | Session |
|----|--------------|------------|----------------|--------|-------|-------|---------|
| 1  | 212134013596 | ARAB       | Faten manar    | 11.0   | 13.5  | 12.0  | NORMALE |
| 2  | 202034001306 | AYACHI     | Nour el islam  | 6.5    | 8.56  | 7.32  | NORMALE |
| 3  | 202034001068 | BAALOUL    | Chaima lamis   | 3.0    | 15.83 | 8.13  | NORMALE |
| 4  | 191934001275 | BAOUIA     | Hadjer         | 1.0    | 10.5  | 4.8   | NORMALE |
| 5  | 191934001074 | BELHOUCHAT | Abderraouf     | 11.5   | 12.56 | 11.92 | NORMALE |
| 6  | 212134003513 | BELKHIRI   | Cheyma         | 4.5    | 12.08 | 7.53  | NORMALE |
| 7  | 181834009086 | BEN HIZIA  | Zohra          | 5.0    | 15.83 | 9.33  | NORMALE |
| 8  | 212134009494 | BENKHELLAF | Sirine         | 4.0    | 11.5  | 7.0   | NORMALE |
| 9  | 212134000995 | BOUDAB     | Boutheina      | 6.0    | 18.0  | 10.8  | NORMALE |
| 10 | 202034005344 | BOUHALATA  | Akram          | 2.5    | 14.25 | 7.2   | NORMALE |
| 11 | 202034002304 | BOURENANE  | Amel           | 6.5    | 16.42 | 10.47 | NORMALE |
| 12 | 171734003512 | DAAS       | Abdelhalime    | 1.5    | 10.0  | 4.9   | NORMALE |
| 13 | 212134006407 | DAFRI      | Chahd          | 4.0    | 14.83 | 8.33  | NORMALE |
| 14 | 212134014027 | DAOUDI     | Hadil          | 5.0    | 16.67 | 9.67  | NORMALE |
| 15 | 202034005742 | DJDID      | YAZID          | 2.5    | 15.33 | 7.63  | NORMALE |
| 16 | 212134001494 | GHEZAL     | Houida         | 3.0    | 10.17 | 5.87  | NORMALE |
| 17 | 212134005108 | GUERFA     | Assia          | 5.5    | 14.5  | 9.1   | NORMALE |
| 18 | 202034002632 | HADJAB     | Rawane         | 5.0    | 15.33 | 9.13  | NORMALE |
| 19 | 212134012938 | HALIMI     | Belkis         | 1.5    | 16.17 | 7.37  | NORMALE |
| 20 | 212134013798 | HALLAK     | Meriem         | 9.0    | 16.17 | 11.87 | NORMALE |
| 21 | 212134008634 | HAMBLI     | Meriem         | 11.0   | 18.0  | 13.8  | NORMALE |
| 22 | 212134001463 | HOUHAMDI   | Hadjer         | 5.5    | 12.83 | 8.43  | NORMALE |
| 23 | 212134004371 | LEKKOU     | Amira          | 10.5   | 13.5  | 11.7  | NORMALE |
| 24 | 202034006529 | MAHDI      | Rima           | 6.0    | 12.17 | 8.47  | NORMALE |
| 25 | 212134004836 | MAZOUZ     | Kaouthar       | 12.0   | 15.5  | 13.4  | NORMALE |
| 26 | 191934004608 | MESTOUR    | Wissal         | 2.0    | 11.17 | 5.67  | NORMALE |
| 27 | 202034000768 | MEZIANE    | Achraf nadhir  | 2.5    | 12.56 | 6.52  | NORMALE |
| 28 | 191934001289 | MEZIANE    | Wail           | 5.0    | 10.56 | 7.22  | NORMALE |
| 29 | 202034005606 | RAHEM      | MOHAMMED       | 5.0    | 15.17 | 9.07  | NORMALE |
| 30 | 212134008320 | SAIB       | Houda          | 6.0    | 14.67 | 9.47  | NORMALE |
| 31 | 212134008183 | SAMMER     | Donia          | 3.0    | 8.58  | 5.23  | NORMALE |
| 32 | 212134002883 | SAOULI     | Soundous ikram | 4.0    | 13.17 | 7.67  | NORMALE |
| 33 | 212134010034 | TERBAK     | Akila          | 1.0    | 12.83 | 5.73  | NORMALE |

PV de délibération par matière (Session normale)

| #  | Matricule    | Nom          | Prénom        | Examen | CC    | MG    | Session |
|----|--------------|--------------|---------------|--------|-------|-------|---------|
| 1  | 212134005046 | AKACHAT      | Hadil         | 3.0    | 11.83 | 6.53  | NORMALE |
| 2  | 212134005120 | AREF         | Abderrahmane  | 5.5    | 12.25 | 8.2   | NORMALE |
| 3  | 212134004665 | BADACHE      | Soumia        | 4.0    | 11.17 | 6.87  | NORMALE |
| 4  | 212134007315 | BECHGAOUI    | Wail          | 3.5    | 15.58 | 8.33  | NORMALE |
| 5  | 181834000907 | BEKKOUCHE    | Randa         | 3.0    | 7.5   | 4.8   | NORMALE |
| 6  | 191934002485 | BESSILA      | Khaled        | 2.0    | 10.06 | 5.22  | NORMALE |
| 7  | 191934054702 | BOUCHIA      | Anfel nour el | 2.0    | 11.83 | 5.93  | NORMALE |
| 8  | 212134006050 | BOUSSAID     | Chourouk      | 11.0   | 19.0  | 14.2  | NORMALE |
| 9  | 212134002911 | BRAKNIA      | Chahrazed     | 5.0    | 13.17 | 8.27  | NORMALE |
| 10 | 212134007582 | CHAIB AINOUC | Oumaima       | 8.0    | 10.83 | 9.13  | NORMALE |
| 11 | 212134000866 | DAHDOUH      | Asma          | 2.5    | 11.17 | 5.97  | NORMALE |
| 12 | 212134001179 | DAHDOUH      | Chaima        | 3.0    | 15.17 | 7.87  | NORMALE |
| 13 | 202034008505 | DJEDDI       | ILYAS         | 4.0    | 12.0  | 7.2   | NORMALE |
| 14 | 202034006424 | GUERDI       | Amina         | 2.0    | 15.83 | 7.53  | NORMALE |
| 15 | 212134005115 | GUERFA       | Khaoula       | 3.5    | 15.67 | 8.37  | NORMALE |
| 16 | 212134001117 | HADJAM       | Sara          | 6.0    | 16.67 | 10.27 | NORMALE |
| 17 | 212134009300 | HAMANA       | Malak         | 4.0    | 13.73 | 7.89  | NORMALE |
| 18 | 212134002575 | HASSANI      | Oussama       | 11.5   | 18.83 | 14.43 | NORMALE |
| 19 | 212134005206 | HEDJAZ       | Selma         | 1.0    | 11.67 | 5.27  | NORMALE |
| 20 | 212134003120 | KAMELI       | Mohammed      | 12.0   | 18.17 | 14.47 | NORMALE |
| 21 | 212134003017 | KOUAH        | Ala eddine    | 4.0    | 11.58 | 7.03  | NORMALE |
| 22 | 212134002721 | KRAZZA       | Boutheyna     | 3.0    | 14.17 | 7.47  | NORMALE |
| 23 | 212134003152 | KRAZZA       | Meriem        | 3.0    | 12.5  | 6.8   | NORMALE |
| 24 | 212134004475 | LEKBIR       | Amedjed       | 1.0    | 8.39  | 3.96  | NORMALE |
| 25 | 212134000933 | LOUAFI       | Islem         | 7.0    | 12.33 | 9.13  | NORMALE |
| 26 | 212134007719 | MAASSEM      | Khaoula       | 2.5    | 12.83 | 6.63  | NORMALE |
| 27 | 202034006110 | MAMMERI      | Souheib       | 3.0    | 7.5   | 4.8   | NORMALE |
| 28 | 202034004720 | MENICHE      | Hana          | 2.5    | 10.5  | 5.7   | NORMALE |
| 29 | 212134013965 | OUTTAR       | Nor-el-houda  | 5.5    | 15.83 | 9.63  | NORMALE |
| 30 | 202034006432 | RAHIM        | Aridj         | 1.5    | 12.0  | 5.7   | NORMALE |
| 31 | 202034012167 | REZAZGUI     | NAHLA         | 2.5    | 13.17 | 6.77  | NORMALE |
| 32 | 212134001728 | SAHLI        | Amani         | 1.0    | 11.17 | 5.07  | NORMALE |
| 33 | 212134000975 | SAHTAL       | Amal          | 13.0   | 18.5  | 15.2  | NORMALE |
| 34 | 202034014675 | SOLTANI      | Mohamed saad  | 4.0    | 7.73  | 5.49  | NORMALE |
| 35 | 212134002704 | YOUNSI       | Asma          | 3.5    | 13.67 | 7.57  | NORMALE |