

2021/2

Filière: electromécanique  
electromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: anglais technique / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 202039066049 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 2  | 202039062984 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 3  | 202039067231 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 4  | 202039069403 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 5  | 202039067409 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 6  | 202039066386 | 13.0   | 0.0 | 13.0 | NORMALE    |
| 7  | 202039067798 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 8  | 202039071001 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 9  | 202039067380 | 1.0    | 0.0 | 1.0  | NORMALE    |
| 10 | 202039064639 | 13.0   | 0.0 | 13.0 | NORMALE    |
| 11 | 202039070062 | 11.0   | 0.0 | 11.0 | NORMALE    |
| 12 | 202039070107 | 7.0    | 0.0 | 7.0  | NORMALE    |
| 13 | 202039065248 | 11.0   | 0.0 | 11.0 | RATTRAPAGE |
| 14 | 202039065421 | 13.0   | 0.0 | 13.0 | RATTRAPAGE |
| 15 | 202039065477 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 16 | 202039064353 | 15.0   | 0.0 | 15.0 | NORMALE    |
| 17 | 202039064154 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 18 | 202039071625 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 19 | 171939078858 | 13.0   | 0.0 | 13.0 | NORMALE    |
| 20 | 202039067328 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 21 | 202039071755 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 22 | 202039065130 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 23 | 202039070234 | 5.0    | 0.0 | 5.0  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: anglais technique / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 202039067367 | 16.0   | 0.0 | 16.0 | NORMALE    |
| 2  | 202039070064 | 15.0   | 0.0 | 15.0 | NORMALE    |
| 3  | 202039066553 | 14.0   | 0.0 | 14.0 | RATTRAPAGE |
| 4  | 202039062774 | 12.0   | 0.0 | 12.0 | RATTRAPAGE |
| 5  | 202039064642 | 16.5   | 0.0 | 16.5 | NORMALE    |
| 6  | 202039066862 | 12.0   | 0.0 | 12.0 | RATTRAPAGE |
| 7  | 202039062184 | 11.0   | 0.0 | 11.0 | NORMALE    |
| 8  | 202039069421 | 13.0   | 0.0 | 13.0 | NORMALE    |
| 9  | 202039066737 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 10 | 191939064720 | 13.5   | 0.0 | 13.5 | NORMALE    |
| 11 | 202039063005 | 12.5   | 0.0 | 12.5 | NORMALE    |
| 12 | 202039067259 | 14.0   | 0.0 | 14.0 | NORMALE    |
| 13 | 202039069724 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 14 | 202039062994 | 15.0   | 0.0 | 15.0 | NORMALE    |
| 15 | 202039063471 | 13.0   | 0.0 | 13.0 | NORMALE    |
| 16 | 191939063544 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 17 | 202039071591 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 18 | 191939069723 | 16.0   | 0.0 | 16.0 | NORMALE    |
| 19 | 202039063407 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 20 | 202039066784 | 12.0   | 0.0 | 12.0 | RATTRAPAGE |
| 21 | 202039066414 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 22 | 202039071546 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 23 | 202039064635 | 12.0   | 0.0 | 12.0 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: anglais technique / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 202039062686 | 0.0    | 0.0 | 0.0  | NORMALE    |
| 2  | 202039064537 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 3  | 202039064257 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 4  | 202039076668 | 7.0    | 0.0 | 7.0  | NORMALE    |
| 5  | 202039072038 | 12.5   | 0.0 | 12.5 | NORMALE    |
| 6  | 202039071679 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 7  | 202039070238 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 8  | 202039067163 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 9  | 202039066491 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 10 | 202039067390 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 11 | 202039064319 | 13.0   | 0.0 | 13.0 | NORMALE    |
| 12 | 202039064221 | 11.0   | 0.0 | 11.0 | NORMALE    |
| 13 | 202039066494 | 11.0   | 0.0 | 11.0 | RATTRAPAGE |
| 14 | 191939054510 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 15 | 202039067359 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 16 | 202039069726 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 17 | 202039067106 | 13.0   | 0.0 | 13.0 | RATTRAPAGE |
| 18 | 202039067358 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 19 | 202039064219 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 20 | 202039067713 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 21 | 202039066858 | 5.0    | 0.0 | 5.0  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: anglais technique / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 202039065497 | 11.0   | 0.0 | 11.0 | NORMALE    |
| 2  | 202039067343 | 11.0   | 0.0 | 11.0 | NORMALE    |
| 3  | 202039065474 | 11.0   | 0.0 | 11.0 | NORMALE    |
| 4  | 202039066813 | 16.0   | 0.0 | 16.0 | NORMALE    |
| 5  | 202039067107 | 15.0   | 0.0 | 15.0 | NORMALE    |
| 6  | 202039065489 | 11.0   | 0.0 | 11.0 | NORMALE    |
| 7  | 191939068375 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 8  | 191939067962 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 9  | 202039066868 | 13.0   | 0.0 | 13.0 | NORMALE    |
| 10 | 191939068866 | 11.0   | 0.0 | 11.0 | NORMALE    |
| 11 | 202039063544 | 16.0   | 0.0 | 16.0 | NORMALE    |
| 12 | 202039067810 | 15.0   | 0.0 | 15.0 | NORMALE    |
| 13 | 202039072267 | 11.0   | 0.0 | 11.0 | NORMALE    |
| 14 | 202039069803 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 15 | 202039064295 | 13.0   | 0.0 | 13.0 | NORMALE    |
| 16 | 202039062816 | 15.0   | 0.0 | 15.0 | NORMALE    |
| 17 | 202039065263 | 15.0   | 0.0 | 15.0 | RATTRAPAGE |
| 18 | 202039067318 | 14.0   | 0.0 | 14.0 | NORMALE    |
| 19 | 202039070969 | 14.0   | 0.0 | 14.0 | NORMALE    |
| 20 | 202039064609 | 11.0   | 0.0 | 11.0 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: anglais technique / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 202039066873 | 12.0   | 0.0 | 12.0 | RATTRAPAGE |
| 2  | 202039067384 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 3  | 202039063567 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 4  | 191939068677 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 5  | 202039067255 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 6  | 202039063545 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 7  | 181839062843 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 8  | 202039070279 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 9  | 202039067815 | 1.0    | 0.0 | 1.0  | NORMALE    |
| 10 | 202039066782 | 6.0    | 0.0 | 6.0  | NORMALE    |
| 11 | 202039071730 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 12 | 202039066867 | 13.0   | 0.0 | 13.0 | RATTRAPAGE |
| 13 | 171739076191 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 14 | 202039062641 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 15 | 202039062982 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 16 | 202039064289 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 17 | 202039066863 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 18 | 181839071475 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 19 | 202039077071 | 13.5   | 0.0 | 13.5 | RATTRAPAGE |
| 20 | 191939068633 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 21 | 202039062843 | 5.0    | 0.0 | 5.0  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: anglais technique / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session |
|----|--------------|--------|-----|------|---------|
| 1  | 191939065955 | 15.0   | 0.0 | 15.0 | NORMALE |
| 2  | 202039066465 | 2.0    | 0.0 | 2.0  | NORMALE |
| 3  | 191939068261 | 15.0   | 0.0 | 15.0 | NORMALE |
| 4  | 202039066808 | 3.0    | 0.0 | 3.0  | NORMALE |
| 5  | 202039067211 | 10.0   | 0.0 | 10.0 | NORMALE |
| 6  | 202039070275 | 0.0    | 0.0 | 0.0  | NORMALE |
| 7  | 202039067157 | 7.0    | 0.0 | 7.0  | NORMALE |
| 8  | 181839065621 | 10.0   | 0.0 | 10.0 | NORMALE |
| 9  | 202039066441 | 5.0    | 0.0 | 5.0  | NORMALE |
| 10 | 202039067233 | 10.0   | 0.0 | 10.0 | NORMALE |
| 11 | 192039076387 | 5.0    | 0.0 | 5.0  | NORMALE |
| 12 | 202039062570 | 4.0    | 0.0 | 4.0  | NORMALE |
| 13 | 191939079993 | 14.5   | 0.0 | 14.5 | NORMALE |
| 14 | 202039067151 | 10.0   | 0.0 | 10.0 | NORMALE |
| 15 | 192039076976 | 10.0   | 0.0 | 10.0 | NORMALE |
| 16 | 181839064579 | 12.0   | 0.0 | 12.0 | NORMALE |
| 17 | 202039063787 | 5.0    | 0.0 | 5.0  | NORMALE |
| 18 | 202039070308 | 5.0    | 0.0 | 5.0  | NORMALE |
| 19 | 202039071569 | 5.0    | 0.0 | 5.0  | NORMALE |
| 20 | 202039070099 | 5.0    | 0.0 | 5.0  | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: électronique fondamentale 1 / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 202039066049 | 11.0   | 13.0 | 11.8 | NORMALE    |
| 2  | 202039062984 | 10.0   | 10.5 | 10.2 | NORMALE    |
| 3  | 202039067231 | 8.0    | 11.5 | 9.4  | NORMALE    |
| 4  | 202039069403 | 10.0   | 12.0 | 10.8 | NORMALE    |
| 5  | 202039067409 | 9.0    | 11.0 | 9.8  | NORMALE    |
| 6  | 202039066386 | 12.0   | 12.0 | 12.0 | NORMALE    |
| 7  | 202039067798 | 13.0   | 14.5 | 13.6 | NORMALE    |
| 8  | 202039071001 | 7.0    | 12.5 | 9.2  | NORMALE    |
| 9  | 202039067380 | 7.0    | 11.5 | 8.8  | NORMALE    |
| 10 | 202039064639 | 12.0   | 11.5 | 11.8 | NORMALE    |
| 11 | 202039070062 | 7.0    | 9.0  | 7.8  | NORMALE    |
| 12 | 202039070107 | 6.0    | 8.0  | 6.8  | NORMALE    |
| 13 | 202039065248 | 4.0    | 10.0 | 6.4  | RATTRAPAGE |
| 14 | 202039065421 | 4.0    | 12.0 | 7.2  | NORMALE    |
| 15 | 202039065477 | 18.0   | 13.0 | 16.0 | NORMALE    |
| 16 | 202039064353 | 3.0    | 11.0 | 6.2  | NORMALE    |
| 17 | 202039064154 | 7.0    | 10.0 | 8.2  | NORMALE    |
| 18 | 202039071625 | 9.0    | 10.5 | 9.6  | NORMALE    |
| 19 | 171939078858 | 14.0   | 11.5 | 13.0 | NORMALE    |
| 20 | 202039067328 | 5.0    | 11.5 | 7.6  | NORMALE    |
| 21 | 202039071755 | 11.0   | 10.0 | 10.6 | NORMALE    |
| 22 | 202039065130 | 9.0    | 11.0 | 9.8  | NORMALE    |
| 23 | 202039070234 | 4.0    | 0.0  | 2.4  | NORMALE    |

2021/2

Filière: electromécanique  
electromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: electronique fondamentale 1 / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 202039067367 | 11.0   | 12.0 | 11.4 | NORMALE    |
| 2  | 202039070064 | 2.0    | 10.5 | 5.4  | NORMALE    |
| 3  | 202039066553 | 7.0    | 9.0  | 7.8  | NORMALE    |
| 4  | 202039062774 | 10.0   | 10.0 | 10.0 | RATTRAPAGE |
| 5  | 202039064642 | 4.0    | 9.5  | 6.2  | NORMALE    |
| 6  | 202039066862 | 8.0    | 11.5 | 9.4  | NORMALE    |
| 7  | 202039062184 | 7.0    | 12.0 | 9.0  | NORMALE    |
| 8  | 202039069421 | 15.0   | 11.0 | 13.4 | NORMALE    |
| 9  | 202039066737 | 10.0   | 10.5 | 10.2 | NORMALE    |
| 10 | 191939064720 | 7.0    | 18.5 | 11.6 | NORMALE    |
| 11 | 202039063005 | 16.0   | 11.5 | 14.2 | NORMALE    |
| 12 | 202039067259 | 15.0   | 10.0 | 13.0 | NORMALE    |
| 13 | 202039069724 | 10.0   | 17.5 | 13.0 | NORMALE    |
| 14 | 202039062994 | 1.0    | 9.0  | 4.2  | NORMALE    |
| 15 | 202039063471 | 7.0    | 12.0 | 9.0  | NORMALE    |
| 16 | 191939063544 | 2.0    | 2.0  | 2.0  | NORMALE    |
| 17 | 202039071591 | 0.0    | 8.0  | 3.2  | NORMALE    |
| 18 | 191939069723 | 6.0    | 3.5  | 5.0  | NORMALE    |
| 19 | 202039063407 | 5.0    | 11.0 | 7.4  | NORMALE    |
| 20 | 202039066784 | 9.0    | 11.0 | 9.8  | NORMALE    |
| 21 | 202039066414 | 6.0    | 9.0  | 7.2  | NORMALE    |
| 22 | 202039071546 | 8.0    | 9.0  | 8.4  | NORMALE    |
| 23 | 202039064635 | 15.0   | 7.0  | 11.8 | NORMALE    |



2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: électronique fondamentale 1 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039062686 | 0.0    | 8.5  | 3.4  | NORMALE |
| 2  | 202039064537 | 8.0    | 4.0  | 6.4  | NORMALE |
| 3  | 202039064257 | 8.0    | 10.0 | 8.8  | NORMALE |
| 4  | 202039076668 | 10.0   | 6.0  | 8.4  | NORMALE |
| 5  | 202039072038 | 8.0    | 12.0 | 9.6  | NORMALE |
| 6  | 202039071679 | 10.0   | 9.0  | 9.6  | NORMALE |
| 7  | 202039070238 | 10.0   | 10.0 | 10.0 | NORMALE |
| 8  | 202039067163 | 13.0   | 15.0 | 13.8 | NORMALE |
| 9  | 202039066491 | 15.0   | 11.0 | 13.4 | NORMALE |
| 10 | 202039067390 | 8.0    | 12.5 | 9.8  | NORMALE |
| 11 | 202039064319 | 9.0    | 12.5 | 10.4 | NORMALE |
| 12 | 202039064221 | 11.0   | 10.5 | 10.8 | NORMALE |
| 13 | 202039066494 | 8.0    | 10.5 | 9.0  | NORMALE |
| 14 | 191939054510 | 13.0   | 15.0 | 13.8 | NORMALE |
| 15 | 202039067359 | 15.0   | 12.0 | 13.8 | NORMALE |
| 16 | 202039069726 | 17.0   | 13.0 | 15.4 | NORMALE |
| 17 | 202039067106 | 11.0   | 11.0 | 11.0 | NORMALE |
| 18 | 202039067358 | 17.0   | 12.5 | 15.2 | NORMALE |
| 19 | 202039064219 | 11.0   | 8.0  | 9.8  | NORMALE |
| 20 | 202039067713 | 7.0    | 12.5 | 9.2  | NORMALE |
| 21 | 202039066858 | 11.0   | 11.5 | 11.2 | NORMALE |

2021/2

Filière: electromécanique  
electromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: electronique fondamentale 1 / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 202039065497 | 9.0    | 12.0 | 10.2 | NORMALE    |
| 2  | 202039067343 | 9.0    | 11.0 | 9.8  | NORMALE    |
| 3  | 202039065474 | 4.0    | 10.0 | 6.4  | NORMALE    |
| 4  | 202039066813 | 12.0   | 12.0 | 12.0 | NORMALE    |
| 5  | 202039067107 | 11.0   | 11.0 | 11.0 | NORMALE    |
| 6  | 202039065489 | 6.0    | 11.0 | 8.0  | RATTRAPAGE |
| 7  | 191939068375 | 9.0    | 9.5  | 9.2  | NORMALE    |
| 8  | 191939067962 | 11.0   | 11.5 | 11.2 | NORMALE    |
| 9  | 202039066868 | 11.0   | 11.5 | 11.2 | NORMALE    |
| 10 | 191939068866 | 12.0   | 10.0 | 11.2 | NORMALE    |
| 11 | 202039063544 | 5.0    | 8.0  | 6.2  | NORMALE    |
| 12 | 202039067810 | 11.0   | 13.5 | 12.0 | NORMALE    |
| 13 | 202039072267 | 7.0    | 9.0  | 7.8  | NORMALE    |
| 14 | 202039069803 | 7.0    | 9.0  | 7.8  | NORMALE    |
| 15 | 202039064295 | 12.0   | 10.0 | 11.2 | NORMALE    |
| 16 | 202039062816 | 3.0    | 9.0  | 5.4  | RATTRAPAGE |
| 17 | 202039065263 | 9.0    | 10.0 | 9.4  | NORMALE    |
| 18 | 202039067318 | 5.0    | 0.0  | 3.0  | NORMALE    |
| 19 | 202039070969 | 8.0    | 11.0 | 9.2  | NORMALE    |
| 20 | 202039064609 | 9.0    | 9.0  | 9.0  | NORMALE    |

2021/2

Filière: electromécanique  
electromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: electronique fondamentale 1 / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 202039066873 | 7.0    | 11.0 | 8.6  | RATTRAPAGE |
| 2  | 202039067384 | 10.0   | 9.0  | 9.6  | NORMALE    |
| 3  | 202039063567 | 4.0    | 8.0  | 5.6  | NORMALE    |
| 4  | 191939068677 | 6.0    | 10.0 | 7.6  | NORMALE    |
| 5  | 202039067255 | 8.0    | 12.5 | 9.8  | NORMALE    |
| 6  | 202039063545 | 4.0    | 8.0  | 5.6  | NORMALE    |
| 7  | 181839062843 | 0.0    | 2.0  | 0.8  | NORMALE    |
| 8  | 202039070279 | 12.0   | 11.0 | 11.6 | NORMALE    |
| 9  | 202039067815 | 5.0    | 10.0 | 7.0  | NORMALE    |
| 10 | 202039066782 | 15.0   | 13.0 | 14.2 | NORMALE    |
| 11 | 202039071730 | 6.0    | 9.0  | 7.2  | NORMALE    |
| 12 | 202039066867 | 7.0    | 12.0 | 9.0  | NORMALE    |
| 13 | 171739076191 | 0.0    | 0.0  | 0.0  | NORMALE    |
| 14 | 202039062641 | 10.0   | 10.5 | 10.2 | NORMALE    |
| 15 | 202039062982 | 14.0   | 11.0 | 12.8 | NORMALE    |
| 16 | 202039064289 | 11.0   | 13.0 | 11.8 | NORMALE    |
| 17 | 202039066863 | 13.0   | 10.5 | 12.0 | NORMALE    |
| 18 | 181839071475 | 10.0   | 10.0 | 10.0 | NORMALE    |
| 19 | 202039077071 | 11.0   | 11.5 | 11.2 | NORMALE    |
| 20 | 191939068633 | 6.0    | 11.0 | 8.0  | RATTRAPAGE |
| 21 | 202039062843 | 10.0   | 10.0 | 10.0 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: électronique fondamentale 1 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 191939065955 | 6.0    | 3.0  | 4.8  | RATTRAPAGE |
| 2  | 202039066465 | 5.0    | 10.0 | 7.0  | NORMALE    |
| 3  | 191939068261 | 10.0   | 14.5 | 11.8 | NORMALE    |
| 4  | 202039066808 | 7.0    | 9.5  | 8.0  | NORMALE    |
| 5  | 202039067211 | 11.5   | 10.5 | 11.1 | RATTRAPAGE |
| 6  | 202039070275 | 9.0    | 9.5  | 9.2  | NORMALE    |
| 7  | 202039067157 | 12.0   | 8.0  | 10.4 | NORMALE    |
| 8  | 181839065621 | 0.0    | 0.0  | 0.0  | NORMALE    |
| 9  | 202039066441 | 10.0   | 8.0  | 9.2  | RATTRAPAGE |
| 10 | 202039067233 | 10.0   | 9.0  | 9.6  | NORMALE    |
| 11 | 192039076387 | 12.0   | 13.5 | 12.6 | NORMALE    |
| 12 | 202039062570 | 8.0    | 13.0 | 10.0 | RATTRAPAGE |
| 13 | 191939079993 | 4.0    | 8.0  | 5.6  | NORMALE    |
| 14 | 202039067151 | 10.0   | 12.5 | 11.0 | NORMALE    |
| 15 | 192039076976 | 10.5   | 11.0 | 10.7 | NORMALE    |
| 16 | 181839064579 | 0.0    | 0.0  | 0.0  | NORMALE    |
| 17 | 202039063787 | 11.0   | 12.0 | 11.4 | NORMALE    |
| 18 | 202039070308 | 11.0   | 12.0 | 11.4 | NORMALE    |
| 19 | 202039071569 | 13.0   | 9.0  | 11.4 | NORMALE    |
| 20 | 202039070099 | 1.0    | 8.0  | 3.8  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: électrotechnique fondamentale 1 / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG   | Session    |
|----|--------------|--------|-------|------|------------|
| 1  | 202039066049 | 17.0   | 10.0  | 14.2 | NORMALE    |
| 2  | 202039062984 | 17.0   | 18.0  | 17.4 | NORMALE    |
| 3  | 202039067231 | 8.0    | 10.25 | 8.9  | NORMALE    |
| 4  | 202039069403 | 12.0   | 11.0  | 11.6 | NORMALE    |
| 5  | 202039067409 | 18.0   | 11.0  | 15.2 | NORMALE    |
| 6  | 202039066386 | 10.0   | 15.5  | 12.2 | NORMALE    |
| 7  | 202039067798 | 16.0   | 15.0  | 15.6 | NORMALE    |
| 8  | 202039071001 | 6.0    | 17.25 | 10.5 | NORMALE    |
| 9  | 202039067380 | 19.0   | 13.0  | 16.6 | NORMALE    |
| 10 | 202039064639 | 14.0   | 18.0  | 15.6 | NORMALE    |
| 11 | 202039070062 | 13.0   | 12.0  | 12.6 | NORMALE    |
| 12 | 202039070107 | 13.0   | 13.25 | 13.1 | NORMALE    |
| 13 | 202039065248 | 10.0   | 10.0  | 10.0 | RATTRAPAGE |
| 14 | 202039065421 | 2.0    | 10.0  | 5.2  | NORMALE    |
| 15 | 202039065477 | 19.0   | 18.25 | 18.7 | NORMALE    |
| 16 | 202039064353 | 15.0   | 10.5  | 13.2 | NORMALE    |
| 17 | 202039064154 | 12.0   | 15.0  | 13.2 | NORMALE    |
| 18 | 202039071625 | 10.0   | 13.0  | 11.2 | NORMALE    |
| 19 | 171939078858 | 18.5   | 17.0  | 17.9 | NORMALE    |
| 20 | 202039067328 | 15.0   | 10.0  | 13.0 | NORMALE    |
| 21 | 202039071755 | 13.0   | 15.0  | 13.8 | NORMALE    |
| 22 | 202039065130 | 18.0   | 17.75 | 17.9 | NORMALE    |
| 23 | 202039070234 | 4.0    | 0.0   | 2.4  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: électrotechnique fondamentale 1 / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG   | Session |
|----|--------------|--------|-------|------|---------|
| 1  | 202039067367 | 16.0   | 10.25 | 13.7 | NORMALE |
| 2  | 202039070064 | 16.0   | 11.0  | 14.0 | NORMALE |
| 3  | 202039066553 | 12.0   | 10.5  | 11.4 | NORMALE |
| 4  | 202039062774 | 15.0   | 13.0  | 14.2 | NORMALE |
| 5  | 202039064642 | 12.0   | 17.0  | 14.0 | NORMALE |
| 6  | 202039066862 | 12.0   | 10.5  | 11.4 | NORMALE |
| 7  | 202039062184 | 18.0   | 14.5  | 16.6 | NORMALE |
| 8  | 202039069421 | 17.0   | 13.25 | 15.5 | NORMALE |
| 9  | 202039066737 | 18.0   | 10.0  | 14.8 | NORMALE |
| 10 | 191939064720 | 16.0   | 17.5  | 16.6 | NORMALE |
| 11 | 202039063005 | 17.0   | 12.5  | 15.2 | NORMALE |
| 12 | 202039067259 | 12.0   | 12.25 | 12.1 | NORMALE |
| 13 | 202039069724 | 19.0   | 15.5  | 17.6 | NORMALE |
| 14 | 202039062994 | 0.0    | 11.5  | 4.6  | NORMALE |
| 15 | 202039063471 | 16.0   | 10.0  | 13.6 | NORMALE |
| 16 | 191939063544 | 14.0   | 4.0   | 10.0 | NORMALE |
| 17 | 202039071591 | 15.0   | 10.0  | 13.0 | NORMALE |
| 18 | 191939069723 | 5.0    | 0.0   | 3.0  | NORMALE |
| 19 | 202039063407 | 17.0   | 14.5  | 16.0 | NORMALE |
| 20 | 202039066784 | 15.0   | 12.0  | 13.8 | NORMALE |
| 21 | 202039066414 | 12.0   | 15.25 | 13.3 | NORMALE |
| 22 | 202039071546 | 19.0   | 17.75 | 18.5 | NORMALE |
| 23 | 202039064635 | 16.0   | 13.0  | 14.8 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: électrotechnique fondamentale 1 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG   | Session |
|----|--------------|--------|-------|------|---------|
| 1  | 202039062686 | 0.0    | 13.5  | 5.4  | NORMALE |
| 2  | 202039064537 | 14.0   | 7.75  | 11.5 | NORMALE |
| 3  | 202039064257 | 15.0   | 12.5  | 14.0 | NORMALE |
| 4  | 202039076668 | 18.0   | 14.0  | 16.4 | NORMALE |
| 5  | 202039072038 | 11.0   | 10.0  | 10.6 | NORMALE |
| 6  | 202039071679 | 17.0   | 11.0  | 14.6 | NORMALE |
| 7  | 202039070238 | 16.0   | 13.0  | 14.8 | NORMALE |
| 8  | 202039067163 | 17.0   | 10.5  | 14.4 | NORMALE |
| 9  | 202039066491 | 19.0   | 18.0  | 18.6 | NORMALE |
| 10 | 202039067390 | 18.0   | 10.25 | 14.9 | NORMALE |
| 11 | 202039064319 | 18.0   | 7.5   | 13.8 | NORMALE |
| 12 | 202039064221 | 16.0   | 13.5  | 15.0 | NORMALE |
| 13 | 202039066494 | 16.0   | 10.0  | 13.6 | NORMALE |
| 14 | 191939054510 | 13.0   | 10.25 | 11.9 | NORMALE |
| 15 | 202039067359 | 14.5   | 11.25 | 13.2 | NORMALE |
| 16 | 202039069726 | 14.0   | 14.5  | 14.2 | NORMALE |
| 17 | 202039067106 | 14.0   | 14.0  | 14.0 | NORMALE |
| 18 | 202039067358 | 15.0   | 10.25 | 13.1 | NORMALE |
| 19 | 202039064219 | 17.0   | 11.0  | 14.6 | NORMALE |
| 20 | 202039067713 | 11.0   | 10.5  | 10.8 | NORMALE |
| 21 | 202039066858 | 15.0   | 15.0  | 15.0 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: électrotechnique fondamentale 1 / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG   | Session    |
|----|--------------|--------|-------|------|------------|
| 1  | 202039065497 | 16.0   | 6.5   | 12.2 | RATTRAPAGE |
| 2  | 202039067343 | 13.0   | 11.75 | 12.5 | NORMALE    |
| 3  | 202039065474 | 12.0   | 8.0   | 10.4 | NORMALE    |
| 4  | 202039066813 | 10.0   | 15.0  | 12.0 | NORMALE    |
| 5  | 202039067107 | 14.0   | 12.0  | 13.2 | NORMALE    |
| 6  | 202039065489 | 11.0   | 9.0   | 10.2 | NORMALE    |
| 7  | 191939068375 | 14.0   | 14.0  | 14.0 | NORMALE    |
| 8  | 191939067962 | 17.0   | 7.5   | 13.2 | NORMALE    |
| 9  | 202039066868 | 12.0   | 16.0  | 13.6 | NORMALE    |
| 10 | 191939068866 | 17.0   | 10.0  | 14.2 | NORMALE    |
| 11 | 202039063544 | 12.0   | 12.5  | 12.2 | NORMALE    |
| 12 | 202039067810 | 12.0   | 10.25 | 11.3 | NORMALE    |
| 13 | 202039072267 | 16.0   | 10.0  | 13.6 | RATTRAPAGE |
| 14 | 202039069803 | 13.0   | 10.0  | 11.8 | NORMALE    |
| 15 | 202039064295 | 15.0   | 16.0  | 15.4 | NORMALE    |
| 16 | 202039062816 | 15.0   | 11.5  | 13.6 | NORMALE    |
| 17 | 202039065263 | 17.0   | 13.5  | 15.6 | NORMALE    |
| 18 | 202039067318 | 12.0   | 1.0   | 7.6  | NORMALE    |
| 19 | 202039070969 | 13.0   | 10.0  | 11.8 | NORMALE    |
| 20 | 202039064609 | 17.0   | 10.0  | 14.2 | NORMALE    |



2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: électrotechnique fondamentale 1 / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG   | Session    |
|----|--------------|--------|-------|------|------------|
| 1  | 202039066873 | 9.0    | 12.5  | 10.4 | NORMALE    |
| 2  | 202039067384 | 13.0   | 10.0  | 11.8 | NORMALE    |
| 3  | 202039063567 | 13.0   | 11.75 | 12.5 | NORMALE    |
| 4  | 191939068677 | 13.0   | 4.5   | 9.6  | NORMALE    |
| 5  | 202039067255 | 16.0   | 12.5  | 14.6 | NORMALE    |
| 6  | 202039063545 | 15.0   | 13.0  | 14.2 | NORMALE    |
| 7  | 181839062843 | 0.0    | 0.0   | 0.0  | NORMALE    |
| 8  | 202039070279 | 19.0   | 13.0  | 16.6 | NORMALE    |
| 9  | 202039067815 | 15.0   | 15.0  | 15.0 | NORMALE    |
| 10 | 202039066782 | 15.0   | 12.5  | 14.0 | NORMALE    |
| 11 | 202039071730 | 12.0   | 10.25 | 11.3 | NORMALE    |
| 12 | 202039066867 | 13.0   | 16.0  | 14.2 | NORMALE    |
| 13 | 171739076191 | 7.0    | 0.0   | 4.2  | NORMALE    |
| 14 | 202039062641 | 18.0   | 16.5  | 17.4 | NORMALE    |
| 15 | 202039062982 | 17.0   | 11.5  | 14.8 | NORMALE    |
| 16 | 202039064289 | 19.0   | 17.25 | 18.3 | NORMALE    |
| 17 | 202039066863 | 14.0   | 15.0  | 14.4 | NORMALE    |
| 18 | 181839071475 | 10.0   | 8.25  | 9.3  | NORMALE    |
| 19 | 202039077071 | 10.0   | 5.5   | 8.2  | RATTRAPAGE |
| 20 | 191939068633 | 11.0   | 17.25 | 13.5 | NORMALE    |
| 21 | 202039062843 | 11.0   | 10.0  | 10.6 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: électrotechnique fondamentale 1 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG   | Session    |
|----|--------------|--------|-------|------|------------|
| 1  | 191939065955 | 17.0   | 10.0  | 14.2 | NORMALE    |
| 2  | 202039066465 | 15.0   | 10.25 | 13.1 | RATTRAPAGE |
| 3  | 191939068261 | 11.0   | 5.0   | 8.6  | RATTRAPAGE |
| 4  | 202039066808 | 12.0   | 10.0  | 11.2 | NORMALE    |
| 5  | 202039067211 | 14.0   | 10.0  | 12.4 | NORMALE    |
| 6  | 202039070275 | 10.0   | 13.5  | 11.4 | NORMALE    |
| 7  | 202039067157 | 13.0   | 13.0  | 13.0 | NORMALE    |
| 8  | 181839065621 | 0.0    | 0.0   | 0.0  | NORMALE    |
| 9  | 202039066441 | 13.0   | 10.0  | 11.8 | NORMALE    |
| 10 | 202039067233 | 14.0   | 10.0  | 12.4 | RATTRAPAGE |
| 11 | 192039076387 | 15.0   | 13.25 | 14.3 | NORMALE    |
| 12 | 202039062570 | 8.0    | 10.0  | 8.8  | RATTRAPAGE |
| 13 | 191939079993 | 14.0   | 10.0  | 12.4 | NORMALE    |
| 14 | 202039067151 | 13.0   | 14.25 | 13.5 | NORMALE    |
| 15 | 192039076976 | 18.0   | 8.0   | 14.0 | NORMALE    |
| 16 | 181839064579 | 0.0    | 0.0   | 0.0  | NORMALE    |
| 17 | 202039063787 | 12.0   | 10.0  | 11.2 | NORMALE    |
| 18 | 202039070308 | 16.0   | 18.5  | 17.0 | NORMALE    |
| 19 | 202039071569 | 15.0   | 10.25 | 13.1 | RATTRAPAGE |
| 20 | 202039070099 | 15.0   | 13.0  | 14.2 | NORMALE    |

2021/2

Filière: electromécanique  
electromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Energies et environnement / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 202039066049 | 6.0    | 0.0 | 6.0  | NORMALE    |
| 2  | 202039062984 | 8.5    | 0.0 | 8.5  | NORMALE    |
| 3  | 202039067231 | 7.0    | 0.0 | 7.0  | NORMALE    |
| 4  | 202039069403 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 5  | 202039067409 | 8.5    | 0.0 | 8.5  | NORMALE    |
| 6  | 202039066386 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 7  | 202039067798 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 8  | 202039071001 | 9.0    | 0.0 | 9.0  | NORMALE    |
| 9  | 202039067380 | 4.5    | 0.0 | 4.5  | NORMALE    |
| 10 | 202039064639 | 10.5   | 0.0 | 10.5 | NORMALE    |
| 11 | 202039070062 | 6.0    | 0.0 | 6.0  | NORMALE    |
| 12 | 202039070107 | 7.5    | 0.0 | 7.5  | NORMALE    |
| 13 | 202039065248 | 11.0   | 0.0 | 11.0 | RATTRAPAGE |
| 14 | 202039065421 | 8.5    | 0.0 | 8.5  | NORMALE    |
| 15 | 202039065477 | 7.5    | 0.0 | 7.5  | NORMALE    |
| 16 | 202039064353 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 17 | 202039064154 | 6.0    | 0.0 | 6.0  | NORMALE    |
| 18 | 202039071625 | 8.5    | 0.0 | 8.5  | NORMALE    |
| 19 | 171939078858 | 11.5   | 0.0 | 11.5 | NORMALE    |
| 20 | 202039067328 | 7.0    | 0.0 | 7.0  | NORMALE    |
| 21 | 202039071755 | 9.0    | 0.0 | 9.0  | NORMALE    |
| 22 | 202039065130 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 23 | 202039070234 | 0.0    | 0.0 | 0.0  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Energies et environnement / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session |
|----|--------------|--------|-----|------|---------|
| 1  | 202039067367 | 7.5    | 0.0 | 7.5  | NORMALE |
| 2  | 202039070064 | 13.0   | 0.0 | 13.0 | NORMALE |
| 3  | 202039066553 | 8.5    | 0.0 | 8.5  | NORMALE |
| 4  | 202039062774 | 7.0    | 0.0 | 7.0  | NORMALE |
| 5  | 202039064642 | 8.5    | 0.0 | 8.5  | NORMALE |
| 6  | 202039066862 | 7.5    | 0.0 | 7.5  | NORMALE |
| 7  | 202039062184 | 8.5    | 0.0 | 8.5  | NORMALE |
| 8  | 202039069421 | 3.0    | 0.0 | 3.0  | NORMALE |
| 9  | 202039066737 | 4.0    | 0.0 | 4.0  | NORMALE |
| 10 | 191939064720 | 9.5    | 0.0 | 9.5  | NORMALE |
| 11 | 202039063005 | 8.0    | 0.0 | 8.0  | NORMALE |
| 12 | 202039067259 | 9.0    | 0.0 | 9.0  | NORMALE |
| 13 | 202039069724 | 11.0   | 0.0 | 11.0 | NORMALE |
| 14 | 202039062994 | 7.0    | 0.0 | 7.0  | NORMALE |
| 15 | 202039063471 | 8.5    | 0.0 | 8.5  | NORMALE |
| 16 | 191939063544 | 8.5    | 0.0 | 8.5  | NORMALE |
| 17 | 202039071591 | 15.0   | 0.0 | 15.0 | NORMALE |
| 18 | 191939069723 | 8.5    | 0.0 | 8.5  | NORMALE |
| 19 | 202039063407 | 8.5    | 0.0 | 8.5  | NORMALE |
| 20 | 202039066784 | 7.0    | 0.0 | 7.0  | NORMALE |
| 21 | 202039066414 | 6.0    | 0.0 | 6.0  | NORMALE |
| 22 | 202039071546 | 8.5    | 0.0 | 8.5  | NORMALE |
| 23 | 202039064635 | 7.5    | 0.0 | 7.5  | NORMALE |

2021/2

Filière: electromécanique  
electromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Energies et environnement / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session |
|----|--------------|--------|-----|------|---------|
| 1  | 202039062686 | 0.0    | 0.0 | 0.0  | NORMALE |
| 2  | 202039064537 | 8.0    | 0.0 | 8.0  | NORMALE |
| 3  | 202039064257 | 7.5    | 0.0 | 7.5  | NORMALE |
| 4  | 202039076668 | 6.5    | 0.0 | 6.5  | NORMALE |
| 5  | 202039072038 | 9.5    | 0.0 | 9.5  | NORMALE |
| 6  | 202039071679 | 9.0    | 0.0 | 9.0  | NORMALE |
| 7  | 202039070238 | 8.5    | 0.0 | 8.5  | NORMALE |
| 8  | 202039067163 | 10.0   | 0.0 | 10.0 | NORMALE |
| 9  | 202039066491 | 6.5    | 0.0 | 6.5  | NORMALE |
| 10 | 202039067390 | 6.0    | 0.0 | 6.0  | NORMALE |
| 11 | 202039064319 | 10.5   | 0.0 | 10.5 | NORMALE |
| 12 | 202039064221 | 10.5   | 0.0 | 10.5 | NORMALE |
| 13 | 202039066494 | 10.5   | 0.0 | 10.5 | NORMALE |
| 14 | 191939054510 | 10.0   | 0.0 | 10.0 | NORMALE |
| 15 | 202039067359 | 9.5    | 0.0 | 9.5  | NORMALE |
| 16 | 202039069726 | 9.0    | 0.0 | 9.0  | NORMALE |
| 17 | 202039067106 | 9.0    | 0.0 | 9.0  | NORMALE |
| 18 | 202039067358 | 11.5   | 0.0 | 11.5 | NORMALE |
| 19 | 202039064219 | 4.0    | 0.0 | 4.0  | NORMALE |
| 20 | 202039067713 | 10.5   | 0.0 | 10.5 | NORMALE |
| 21 | 202039066858 | 11.0   | 0.0 | 11.0 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Energies et environnement / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session |
|----|--------------|--------|-----|------|---------|
| 1  | 202039065497 | 6.0    | 0.0 | 6.0  | NORMALE |
| 2  | 202039067343 | 7.5    | 0.0 | 7.5  | NORMALE |
| 3  | 202039065474 | 9.5    | 0.0 | 9.5  | NORMALE |
| 4  | 202039066813 | 10.0   | 0.0 | 10.0 | NORMALE |
| 5  | 202039067107 | 10.0   | 0.0 | 10.0 | NORMALE |
| 6  | 202039065489 | 6.0    | 0.0 | 6.0  | NORMALE |
| 7  | 191939068375 | 10.0   | 0.0 | 10.0 | NORMALE |
| 8  | 191939067962 | 5.5    | 0.0 | 5.5  | NORMALE |
| 9  | 202039066868 | 8.5    | 0.0 | 8.5  | NORMALE |
| 10 | 191939068866 | 9.5    | 0.0 | 9.5  | NORMALE |
| 11 | 202039063544 | 8.5    | 0.0 | 8.5  | NORMALE |
| 12 | 202039067810 | 7.0    | 0.0 | 7.0  | NORMALE |
| 13 | 202039072267 | 9.0    | 0.0 | 9.0  | NORMALE |
| 14 | 202039069803 | 8.5    | 0.0 | 8.5  | NORMALE |
| 15 | 202039064295 | 12.5   | 0.0 | 12.5 | NORMALE |
| 16 | 202039062816 | 7.5    | 0.0 | 7.5  | NORMALE |
| 17 | 202039065263 | 7.0    | 0.0 | 7.0  | NORMALE |
| 18 | 202039067318 | 6.0    | 0.0 | 6.0  | NORMALE |
| 19 | 202039070969 | 11.0   | 0.0 | 11.0 | NORMALE |
| 20 | 202039064609 | 10.5   | 0.0 | 10.5 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Energies et environnement / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session |
|----|--------------|--------|-----|------|---------|
| 1  | 202039066873 | 9.5    | 0.0 | 9.5  | NORMALE |
| 2  | 202039067384 | 7.5    | 0.0 | 7.5  | NORMALE |
| 3  | 202039063567 | 7.5    | 0.0 | 7.5  | NORMALE |
| 4  | 191939068677 | 8.5    | 0.0 | 8.5  | NORMALE |
| 5  | 202039067255 | 10.0   | 0.0 | 10.0 | NORMALE |
| 6  | 202039063545 | 10.0   | 0.0 | 10.0 | NORMALE |
| 7  | 181839062843 | 10.0   | 0.0 | 10.0 | NORMALE |
| 8  | 202039070279 | 9.0    | 0.0 | 9.0  | NORMALE |
| 9  | 202039067815 | 9.5    | 0.0 | 9.5  | NORMALE |
| 10 | 202039066782 | 8.5    | 0.0 | 8.5  | NORMALE |
| 11 | 202039071730 | 7.5    | 0.0 | 7.5  | NORMALE |
| 12 | 202039066867 | 7.5    | 0.0 | 7.5  | NORMALE |
| 13 | 171739076191 | 0.0    | 0.0 | 0.0  | NORMALE |
| 14 | 202039062641 | 4.5    | 0.0 | 4.5  | NORMALE |
| 15 | 202039062982 | 7.5    | 0.0 | 7.5  | NORMALE |
| 16 | 202039064289 | 7.0    | 0.0 | 7.0  | NORMALE |
| 17 | 202039066863 | 8.5    | 0.0 | 8.5  | NORMALE |
| 18 | 181839071475 | 10.0   | 0.0 | 10.0 | NORMALE |
| 19 | 202039077071 | 7.5    | 0.0 | 7.5  | NORMALE |
| 20 | 191939068633 | 8.5    | 0.0 | 8.5  | NORMALE |
| 21 | 202039062843 | 10.0   | 0.0 | 10.0 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Energies et environnement / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session |
|----|--------------|--------|-----|------|---------|
| 1  | 191939065955 | 10.0   | 0.0 | 10.0 | NORMALE |
| 2  | 202039066465 | 9.5    | 0.0 | 9.5  | NORMALE |
| 3  | 191939068261 | 9.0    | 0.0 | 9.0  | NORMALE |
| 4  | 202039066808 | 10.5   | 0.0 | 10.5 | NORMALE |
| 5  | 202039067211 | 9.5    | 0.0 | 9.5  | NORMALE |
| 6  | 202039070275 | 11.0   | 0.0 | 11.0 | NORMALE |
| 7  | 202039067157 | 7.0    | 0.0 | 7.0  | NORMALE |
| 8  | 181839065621 | 8.0    | 0.0 | 8.0  | NORMALE |
| 9  | 202039066441 | 7.0    | 0.0 | 7.0  | NORMALE |
| 10 | 202039067233 | 7.0    | 0.0 | 7.0  | NORMALE |
| 11 | 192039076387 | 7.5    | 0.0 | 7.5  | NORMALE |
| 12 | 202039062570 | 9.0    | 0.0 | 9.0  | NORMALE |
| 13 | 191939079993 | 10.0   | 0.0 | 10.0 | NORMALE |
| 14 | 202039067151 | 3.0    | 0.0 | 3.0  | NORMALE |
| 15 | 192039076976 | 10.0   | 0.0 | 10.0 | NORMALE |
| 16 | 181839064579 | 0.0    | 0.0 | 0.0  | NORMALE |
| 17 | 202039063787 | 11.5   | 0.0 | 11.5 | NORMALE |
| 18 | 202039070308 | 10.5   | 0.0 | 10.5 | NORMALE |
| 19 | 202039071569 | 7.5    | 0.0 | 7.5  | NORMALE |
| 20 | 202039070099 | 7.0    | 0.0 | 7.0  | NORMALE |



2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Etat de l'art du génie électrique / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 202039066049 | 13.0   | 0.0 | 13.0 | NORMALE    |
| 2  | 202039062984 | 4.0    | 0.0 | 4.0  | NORMALE    |
| 3  | 202039067231 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 4  | 202039069403 | 7.0    | 0.0 | 7.0  | NORMALE    |
| 5  | 202039067409 | 6.0    | 0.0 | 6.0  | NORMALE    |
| 6  | 202039066386 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 7  | 202039067798 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 8  | 202039071001 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 9  | 202039067380 | 4.0    | 0.0 | 4.0  | NORMALE    |
| 10 | 202039064639 | 4.0    | 0.0 | 4.0  | NORMALE    |
| 11 | 202039070062 | 7.0    | 0.0 | 7.0  | NORMALE    |
| 12 | 202039070107 | 6.0    | 0.0 | 6.0  | NORMALE    |
| 13 | 202039065248 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 14 | 202039065421 | 15.5   | 0.0 | 15.5 | NORMALE    |
| 15 | 202039065477 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 16 | 202039064353 | 5.5    | 0.0 | 5.5  | NORMALE    |
| 17 | 202039064154 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 18 | 202039071625 | 6.0    | 0.0 | 6.0  | NORMALE    |
| 19 | 171939078858 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 20 | 202039067328 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 21 | 202039071755 | 4.0    | 0.0 | 4.0  | NORMALE    |
| 22 | 202039065130 | 6.0    | 0.0 | 6.0  | NORMALE    |
| 23 | 202039070234 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Etat de l'art du génie électrique / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 202039067367 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 2  | 202039070064 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 3  | 202039066553 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 4  | 202039062774 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 5  | 202039064642 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 6  | 202039066862 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 7  | 202039062184 | 14.0   | 0.0 | 14.0 | NORMALE    |
| 8  | 202039069421 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 9  | 202039066737 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 10 | 191939064720 | 4.5    | 0.0 | 4.5  | NORMALE    |
| 11 | 202039063005 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 12 | 202039067259 | 8.5    | 0.0 | 8.5  | NORMALE    |
| 13 | 202039069724 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 14 | 202039062994 | 0.0    | 0.0 | 0.0  | NORMALE    |
| 15 | 202039063471 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 16 | 191939063544 | 3.5    | 0.0 | 3.5  | NORMALE    |
| 17 | 202039071591 | 7.0    | 0.0 | 7.0  | NORMALE    |
| 18 | 191939069723 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 19 | 202039063407 | 7.0    | 0.0 | 7.0  | NORMALE    |
| 20 | 202039066784 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 21 | 202039066414 | 4.0    | 0.0 | 4.0  | NORMALE    |
| 22 | 202039071546 | 6.0    | 0.0 | 6.0  | NORMALE    |
| 23 | 202039064635 | 10.0   | 0.0 | 10.0 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Etat de l'art du génie électrique / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session |
|----|--------------|--------|-----|------|---------|
| 1  | 202039062686 | 0.0    | 0.0 | 0.0  | NORMALE |
| 2  | 202039064537 | 13.5   | 0.0 | 13.5 | NORMALE |
| 3  | 202039064257 | 6.0    | 0.0 | 6.0  | NORMALE |
| 4  | 202039076668 | 10.0   | 0.0 | 10.0 | NORMALE |
| 5  | 202039072038 | 8.0    | 0.0 | 8.0  | NORMALE |
| 6  | 202039071679 | 10.0   | 0.0 | 10.0 | NORMALE |
| 7  | 202039070238 | 6.0    | 0.0 | 6.0  | NORMALE |
| 8  | 202039067163 | 2.0    | 0.0 | 2.0  | NORMALE |
| 9  | 202039066491 | 7.0    | 0.0 | 7.0  | NORMALE |
| 10 | 202039067390 | 3.5    | 0.0 | 3.5  | NORMALE |
| 11 | 202039064319 | 11.0   | 0.0 | 11.0 | NORMALE |
| 12 | 202039064221 | 12.0   | 0.0 | 12.0 | NORMALE |
| 13 | 202039066494 | 3.0    | 0.0 | 3.0  | NORMALE |
| 14 | 191939054510 | 0.0    | 0.0 | 0.0  | NORMALE |
| 15 | 202039067359 | 10.0   | 0.0 | 10.0 | NORMALE |
| 16 | 202039069726 | 14.0   | 0.0 | 14.0 | NORMALE |
| 17 | 202039067106 | 10.0   | 0.0 | 10.0 | NORMALE |
| 18 | 202039067358 | 10.0   | 0.0 | 10.0 | NORMALE |
| 19 | 202039064219 | 8.0    | 0.0 | 8.0  | NORMALE |
| 20 | 202039067713 | 8.5    | 0.0 | 8.5  | NORMALE |
| 21 | 202039066858 | 9.0    | 0.0 | 9.0  | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Etat de l'art du génie électrique / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 202039065497 | 7.0    | 0.0 | 7.0  | NORMALE    |
| 2  | 202039067343 | 0.0    | 0.0 | 0.0  | NORMALE    |
| 3  | 202039065474 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 4  | 202039066813 | 8.5    | 0.0 | 8.5  | NORMALE    |
| 5  | 202039067107 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 6  | 202039065489 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 7  | 191939068375 | 3.0    | 0.0 | 3.0  | NORMALE    |
| 8  | 191939067962 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 9  | 202039066868 | 4.0    | 0.0 | 4.0  | NORMALE    |
| 10 | 191939068866 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 11 | 202039063544 | 4.0    | 0.0 | 4.0  | NORMALE    |
| 12 | 202039067810 | 4.5    | 0.0 | 4.5  | NORMALE    |
| 13 | 202039072267 | 6.5    | 0.0 | 6.5  | NORMALE    |
| 14 | 202039069803 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 15 | 202039064295 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 16 | 202039062816 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 17 | 202039065263 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 18 | 202039067318 | 5.5    | 0.0 | 5.5  | NORMALE    |
| 19 | 202039070969 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 20 | 202039064609 | 7.0    | 0.0 | 7.0  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Etat de l'art du génie électrique / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 202039066873 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 2  | 202039067384 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 3  | 202039063567 | 10.5   | 0.0 | 10.5 | NORMALE    |
| 4  | 191939068677 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 5  | 202039067255 | 8.0    | 0.0 | 8.0  | NORMALE    |
| 6  | 202039063545 | 10.5   | 0.0 | 10.5 | NORMALE    |
| 7  | 181839062843 | 0.0    | 0.0 | 0.0  | NORMALE    |
| 8  | 202039070279 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 9  | 202039067815 | 6.5    | 0.0 | 6.5  | NORMALE    |
| 10 | 202039066782 | 9.0    | 0.0 | 9.0  | NORMALE    |
| 11 | 202039071730 | 15.0   | 0.0 | 15.0 | NORMALE    |
| 12 | 202039066867 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 13 | 171739076191 | 0.0    | 0.0 | 0.0  | NORMALE    |
| 14 | 202039062641 | 8.5    | 0.0 | 8.5  | NORMALE    |
| 15 | 202039062982 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 16 | 202039064289 | 14.0   | 0.0 | 14.0 | NORMALE    |
| 17 | 202039066863 | 13.0   | 0.0 | 13.0 | NORMALE    |
| 18 | 181839071475 | 9.5    | 0.0 | 9.5  | NORMALE    |
| 19 | 202039077071 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 20 | 191939068633 | 9.0    | 0.0 | 9.0  | NORMALE    |
| 21 | 202039062843 | 10.0   | 0.0 | 10.0 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Etat de l'art du génie électrique / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC  | MG   | Session    |
|----|--------------|--------|-----|------|------------|
| 1  | 191939065955 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 2  | 202039066465 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 3  | 191939068261 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 4  | 202039066808 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 5  | 202039067211 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 6  | 202039070275 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 7  | 202039067157 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 8  | 181839065621 | 12.0   | 0.0 | 12.0 | NORMALE    |
| 9  | 202039066441 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 10 | 202039067233 | 14.0   | 0.0 | 14.0 | NORMALE    |
| 11 | 192039076387 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 12 | 202039062570 | 10.0   | 0.0 | 10.0 | RATTRAPAGE |
| 13 | 191939079993 | 0.0    | 0.0 | 0.0  | NORMALE    |
| 14 | 202039067151 | 9.0    | 0.0 | 9.0  | NORMALE    |
| 15 | 192039076976 | 4.5    | 0.0 | 4.5  | NORMALE    |
| 16 | 181839064579 | 0.0    | 0.0 | 0.0  | NORMALE    |
| 17 | 202039063787 | 5.0    | 0.0 | 5.0  | NORMALE    |
| 18 | 202039070308 | 9.0    | 0.0 | 9.0  | NORMALE    |
| 19 | 202039071569 | 10.0   | 0.0 | 10.0 | NORMALE    |
| 20 | 202039070099 | 7.0    | 0.0 | 7.0  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: informatique 3 / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 202039066049 | 0.0    | 17.1  | 17.1  | NORMALE |
| 2  | 202039062984 | 0.0    | 16.1  | 16.1  | NORMALE |
| 3  | 202039067231 | 0.0    | 12.15 | 12.15 | NORMALE |
| 4  | 202039069403 | 0.0    | 15.45 | 15.45 | NORMALE |
| 5  | 202039067409 | 0.0    | 14.3  | 14.3  | NORMALE |
| 6  | 202039066386 | 0.0    | 15.85 | 15.85 | NORMALE |
| 7  | 202039067798 | 0.0    | 12.4  | 12.4  | NORMALE |
| 8  | 202039071001 | 0.0    | 15.4  | 15.4  | NORMALE |
| 9  | 202039067380 | 0.0    | 16.25 | 16.25 | NORMALE |
| 10 | 202039064639 | 0.0    | 16.1  | 16.1  | NORMALE |
| 11 | 202039070062 | 0.0    | 15.95 | 15.95 | NORMALE |
| 12 | 202039070107 | 0.0    | 16.4  | 16.4  | NORMALE |
| 13 | 202039065248 | 0.0    | 13.95 | 13.95 | NORMALE |
| 14 | 202039065421 | 0.0    | 13.65 | 13.65 | NORMALE |
| 15 | 202039065477 | 0.0    | 16.8  | 16.8  | NORMALE |
| 16 | 202039064353 | 0.0    | 9.85  | 9.85  | NORMALE |
| 17 | 202039064154 | 0.0    | 18.3  | 18.3  | NORMALE |
| 18 | 202039071625 | 0.0    | 14.25 | 14.25 | NORMALE |
| 19 | 171939078858 | 0.0    | 16.4  | 16.4  | NORMALE |
| 20 | 202039067328 | 0.0    | 10.2  | 10.2  | NORMALE |
| 21 | 202039071755 | 0.0    | 15.0  | 15.0  | NORMALE |
| 22 | 202039065130 | 0.0    | 12.3  | 12.3  | NORMALE |
| 23 | 202039070234 | 0.0    | 0.0   | 0.0   | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: informatique 3 / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 202039067367 | 0.0    | 16.58 | 16.58 | NORMALE |
| 2  | 202039070064 | 0.0    | 14.53 | 14.53 | NORMALE |
| 3  | 202039066553 | 0.0    | 16.25 | 16.25 | NORMALE |
| 4  | 202039062774 | 0.0    | 9.1   | 9.1   | NORMALE |
| 5  | 202039064642 | 0.0    | 12.85 | 12.85 | NORMALE |
| 6  | 202039066862 | 0.0    | 13.1  | 13.1  | NORMALE |
| 7  | 202039062184 | 0.0    | 11.55 | 11.55 | NORMALE |
| 8  | 202039069421 | 0.0    | 14.73 | 14.73 | NORMALE |
| 9  | 202039066737 | 0.0    | 14.5  | 14.5  | NORMALE |
| 10 | 191939064720 | 0.0    | 10.68 | 10.68 | NORMALE |
| 11 | 202039063005 | 0.0    | 15.15 | 15.15 | NORMALE |
| 12 | 202039067259 | 0.0    | 15.28 | 15.28 | NORMALE |
| 13 | 202039069724 | 0.0    | 14.6  | 14.6  | NORMALE |
| 14 | 202039062994 | 0.0    | 10.0  | 10.0  | NORMALE |
| 15 | 202039063471 | 0.0    | 14.5  | 14.5  | NORMALE |
| 16 | 191939063544 | 0.0    | 0.0   | 0.0   | NORMALE |
| 17 | 202039071591 | 0.0    | 12.3  | 12.3  | NORMALE |
| 18 | 191939069723 | 0.0    | 7.0   | 7.0   | NORMALE |
| 19 | 202039063407 | 0.0    | 16.75 | 16.75 | NORMALE |
| 20 | 202039066784 | 0.0    | 12.2  | 12.2  | NORMALE |
| 21 | 202039066414 | 0.0    | 16.85 | 16.85 | NORMALE |
| 22 | 202039071546 | 0.0    | 13.55 | 13.55 | NORMALE |
| 23 | 202039064635 | 0.0    | 10.3  | 10.3  | NORMALE |



2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: informatique 3 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 202039062686 | 0.0    | 11.5  | 11.5  | NORMALE |
| 2  | 202039064537 | 0.0    | 14.45 | 14.45 | NORMALE |
| 3  | 202039064257 | 0.0    | 12.1  | 12.1  | NORMALE |
| 4  | 202039076668 | 0.0    | 13.5  | 13.5  | NORMALE |
| 5  | 202039072038 | 0.0    | 16.05 | 16.05 | NORMALE |
| 6  | 202039071679 | 0.0    | 11.4  | 11.4  | NORMALE |
| 7  | 202039070238 | 0.0    | 15.35 | 15.35 | NORMALE |
| 8  | 202039067163 | 0.0    | 13.85 | 13.85 | NORMALE |
| 9  | 202039066491 | 0.0    | 14.1  | 14.1  | NORMALE |
| 10 | 202039067390 | 0.0    | 12.65 | 12.65 | NORMALE |
| 11 | 202039064319 | 0.0    | 13.25 | 13.25 | NORMALE |
| 12 | 202039064221 | 0.0    | 13.95 | 13.95 | NORMALE |
| 13 | 202039066494 | 0.0    | 14.2  | 14.2  | NORMALE |
| 14 | 191939054510 | 0.0    | 11.1  | 11.1  | NORMALE |
| 15 | 202039067359 | 0.0    | 16.35 | 16.35 | NORMALE |
| 16 | 202039069726 | 0.0    | 13.95 | 13.95 | NORMALE |
| 17 | 202039067106 | 0.0    | 12.6  | 12.6  | NORMALE |
| 18 | 202039067358 | 0.0    | 16.95 | 16.95 | NORMALE |
| 19 | 202039064219 | 0.0    | 10.45 | 10.45 | NORMALE |
| 20 | 202039067713 | 0.0    | 12.6  | 12.6  | NORMALE |
| 21 | 202039066858 | 0.0    | 13.95 | 13.95 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: informatique 3 / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 202039065497 | 0.0    | 13.5  | 13.5  | NORMALE |
| 2  | 202039067343 | 0.0    | 15.2  | 15.2  | NORMALE |
| 3  | 202039065474 | 0.0    | 13.85 | 13.85 | NORMALE |
| 4  | 202039066813 | 0.0    | 14.15 | 14.15 | NORMALE |
| 5  | 202039067107 | 0.0    | 12.9  | 12.9  | NORMALE |
| 6  | 202039065489 | 0.0    | 14.45 | 14.45 | NORMALE |
| 7  | 191939068375 | 0.0    | 10.9  | 10.9  | NORMALE |
| 8  | 191939067962 | 0.0    | 14.3  | 14.3  | NORMALE |
| 9  | 202039066868 | 0.0    | 13.95 | 13.95 | NORMALE |
| 10 | 191939068866 | 0.0    | 13.7  | 13.7  | NORMALE |
| 11 | 202039063544 | 0.0    | 15.6  | 15.6  | NORMALE |
| 12 | 202039067810 | 0.0    | 12.1  | 12.1  | NORMALE |
| 13 | 202039072267 | 0.0    | 12.0  | 12.0  | NORMALE |
| 14 | 202039069803 | 0.0    | 13.73 | 13.73 | NORMALE |
| 15 | 202039064295 | 0.0    | 14.7  | 14.7  | NORMALE |
| 16 | 202039062816 | 0.0    | 14.15 | 14.15 | NORMALE |
| 17 | 202039065263 | 0.0    | 12.9  | 12.9  | NORMALE |
| 18 | 202039067318 | 0.0    | 0.0   | 0.0   | NORMALE |
| 19 | 202039070969 | 0.0    | 15.1  | 15.1  | NORMALE |
| 20 | 202039064609 | 0.0    | 15.15 | 15.15 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: informatique 3 / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 202039066873 | 0.0    | 12.35 | 12.35 | NORMALE |
| 2  | 202039067384 | 0.0    | 15.5  | 15.5  | NORMALE |
| 3  | 202039063567 | 0.0    | 14.2  | 14.2  | NORMALE |
| 4  | 191939068677 | 0.0    | 7.0   | 7.0   | NORMALE |
| 5  | 202039067255 | 0.0    | 15.2  | 15.2  | NORMALE |
| 6  | 202039063545 | 0.0    | 14.55 | 14.55 | NORMALE |
| 7  | 181839062843 | 0.0    | 0.0   | 0.0   | NORMALE |
| 8  | 202039070279 | 0.0    | 14.0  | 14.0  | NORMALE |
| 9  | 202039067815 | 0.0    | 17.75 | 17.75 | NORMALE |
| 10 | 202039066782 | 0.0    | 13.9  | 13.9  | NORMALE |
| 11 | 202039071730 | 0.0    | 15.95 | 15.95 | NORMALE |
| 12 | 202039066867 | 0.0    | 12.65 | 12.65 | NORMALE |
| 13 | 171739076191 | 0.0    | 0.0   | 0.0   | NORMALE |
| 14 | 202039062641 | 0.0    | 14.35 | 14.35 | NORMALE |
| 15 | 202039062982 | 0.0    | 12.15 | 12.15 | NORMALE |
| 16 | 202039064289 | 0.0    | 13.55 | 13.55 | NORMALE |
| 17 | 202039066863 | 0.0    | 14.0  | 14.0  | NORMALE |
| 18 | 181839071475 | 0.0    | 3.5   | 3.5   | NORMALE |
| 19 | 202039077071 | 0.0    | 10.95 | 10.95 | NORMALE |
| 20 | 191939068633 | 0.0    | 12.95 | 12.95 | NORMALE |
| 21 | 202039062843 | 0.0    | 11.85 | 11.85 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: informatique 3 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 191939065955 | 10.5   | 10.5  | 10.5  | NORMALE |
| 2  | 202039066465 | 0.0    | 10.2  | 10.2  | NORMALE |
| 3  | 191939068261 | 0.0    | 7.0   | 7.0   | NORMALE |
| 4  | 202039066808 | 0.0    | 16.25 | 16.25 | NORMALE |
| 5  | 202039067211 | 0.0    | 13.7  | 13.7  | NORMALE |
| 6  | 202039070275 | 0.0    | 10.45 | 10.45 | NORMALE |
| 7  | 202039067157 | 0.0    | 13.25 | 13.25 | NORMALE |
| 8  | 181839065621 | 18.15  | 18.15 | 18.15 | NORMALE |
| 9  | 202039066441 | 0.0    | 10.2  | 10.2  | NORMALE |
| 10 | 202039067233 | 0.0    | 13.25 | 13.25 | NORMALE |
| 11 | 192039076387 | 0.0    | 10.08 | 10.08 | NORMALE |
| 12 | 202039062570 | 0.0    | 13.05 | 13.05 | NORMALE |
| 13 | 191939079993 | 12.5   | 12.5  | 12.5  | NORMALE |
| 14 | 202039067151 | 0.0    | 14.4  | 14.4  | NORMALE |
| 15 | 192039076976 | 0.0    | 15.2  | 15.2  | NORMALE |
| 16 | 181839064579 | 15.6   | 15.6  | 15.6  | NORMALE |
| 17 | 202039063787 | 0.0    | 13.8  | 13.8  | NORMALE |
| 18 | 202039070308 | 0.0    | 10.75 | 10.75 | NORMALE |
| 19 | 202039071569 | 0.0    | 12.9  | 12.9  | NORMALE |
| 20 | 202039070099 | 0.0    | 15.75 | 15.75 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Mathématique 3 / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 202039066049 | 15.0   | 20.0 | 17.0 | NORMALE    |
| 2  | 202039062984 | 4.0    | 18.5 | 9.8  | NORMALE    |
| 3  | 202039067231 | 17.0   | 11.0 | 14.6 | NORMALE    |
| 4  | 202039069403 | 5.0    | 12.0 | 7.8  | NORMALE    |
| 5  | 202039067409 | 19.0   | 11.0 | 15.8 | NORMALE    |
| 6  | 202039066386 | 10.0   | 16.5 | 12.6 | NORMALE    |
| 7  | 202039067798 | 12.0   | 12.0 | 12.0 | NORMALE    |
| 8  | 202039071001 | 6.0    | 11.0 | 8.0  | NORMALE    |
| 9  | 202039067380 | 19.0   | 13.0 | 16.6 | NORMALE    |
| 10 | 202039064639 | 9.0    | 11.0 | 9.8  | NORMALE    |
| 11 | 202039070062 | 14.0   | 17.0 | 15.2 | NORMALE    |
| 12 | 202039070107 | 18.0   | 11.0 | 15.2 | NORMALE    |
| 13 | 202039065248 | 3.0    | 0.0  | 1.8  | RATTRAPAGE |
| 14 | 202039065421 | 3.0    | 9.0  | 5.4  | NORMALE    |
| 15 | 202039065477 | 20.0   | 18.0 | 19.2 | NORMALE    |
| 16 | 202039064353 | 3.0    | 11.0 | 6.2  | NORMALE    |
| 17 | 202039064154 | 15.0   | 17.0 | 15.8 | NORMALE    |
| 18 | 202039071625 | 14.0   | 12.0 | 13.2 | NORMALE    |
| 19 | 171939078858 | 20.0   | 20.0 | 20.0 | NORMALE    |
| 20 | 202039067328 | 13.0   | 11.0 | 12.2 | NORMALE    |
| 21 | 202039071755 | 11.0   | 16.0 | 13.0 | NORMALE    |
| 22 | 202039065130 | 4.0    | 13.0 | 7.6  | NORMALE    |
| 23 | 202039070234 | 3.0    | 0.0  | 1.8  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Mathématique 3 / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 202039067367 | 12.0   | 12.0 | 12.0 | NORMALE    |
| 2  | 202039070064 | 3.0    | 11.0 | 6.2  | NORMALE    |
| 3  | 202039066553 | 7.0    | 12.0 | 9.0  | RATTRAPAGE |
| 4  | 202039062774 | 9.5    | 11.0 | 10.1 | NORMALE    |
| 5  | 202039064642 | 13.0   | 8.5  | 11.2 | NORMALE    |
| 6  | 202039066862 | 4.0    | 11.0 | 6.8  | NORMALE    |
| 7  | 202039062184 | 3.0    | 12.0 | 6.6  | NORMALE    |
| 8  | 202039069421 | 9.0    | 13.0 | 10.6 | NORMALE    |
| 9  | 202039066737 | 7.0    | 11.0 | 8.6  | RATTRAPAGE |
| 10 | 191939064720 | 8.0    | 14.0 | 10.4 | NORMALE    |
| 11 | 202039063005 | 4.0    | 15.0 | 8.4  | NORMALE    |
| 12 | 202039067259 | 8.0    | 12.0 | 9.6  | NORMALE    |
| 13 | 202039069724 | 14.0   | 19.0 | 16.0 | NORMALE    |
| 14 | 202039062994 | 0.0    | 11.0 | 4.4  | NORMALE    |
| 15 | 202039063471 | 2.0    | 13.0 | 6.4  | NORMALE    |
| 16 | 191939063544 | 3.0    | 9.5  | 5.6  | NORMALE    |
| 17 | 202039071591 | 3.0    | 8.5  | 5.2  | NORMALE    |
| 18 | 191939069723 | 4.0    | 10.5 | 6.6  | NORMALE    |
| 19 | 202039063407 | 6.0    | 9.5  | 7.4  | NORMALE    |
| 20 | 202039066784 | 8.0    | 11.0 | 9.2  | NORMALE    |
| 21 | 202039066414 | 12.0   | 13.0 | 12.4 | NORMALE    |
| 22 | 202039071546 | 18.0   | 16.0 | 17.2 | NORMALE    |
| 23 | 202039064635 | 13.0   | 12.0 | 12.6 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Mathématique 3 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 202039062686 | 0.0    | 13.5 | 5.4  | NORMALE    |
| 2  | 202039064537 | 4.0    | 10.0 | 6.4  | NORMALE    |
| 3  | 202039064257 | 11.0   | 15.5 | 12.8 | NORMALE    |
| 4  | 202039076668 | 9.0    | 13.5 | 10.8 | NORMALE    |
| 5  | 202039072038 | 7.0    | 14.0 | 9.8  | NORMALE    |
| 6  | 202039071679 | 8.0    | 13.0 | 10.0 | NORMALE    |
| 7  | 202039070238 | 13.0   | 14.0 | 13.4 | NORMALE    |
| 8  | 202039067163 | 11.0   | 13.5 | 12.0 | NORMALE    |
| 9  | 202039066491 | 14.0   | 15.0 | 14.4 | NORMALE    |
| 10 | 202039067390 | 15.0   | 13.0 | 14.2 | NORMALE    |
| 11 | 202039064319 | 14.0   | 14.0 | 14.0 | NORMALE    |
| 12 | 202039064221 | 17.0   | 14.0 | 15.8 | NORMALE    |
| 13 | 202039066494 | 3.0    | 12.5 | 6.8  | RATTRAPAGE |
| 14 | 191939054510 | 10.0   | 13.0 | 11.2 | NORMALE    |
| 15 | 202039067359 | 4.0    | 12.0 | 7.2  | NORMALE    |
| 16 | 202039069726 | 18.0   | 15.5 | 17.0 | NORMALE    |
| 17 | 202039067106 | 3.0    | 12.5 | 6.8  | RATTRAPAGE |
| 18 | 202039067358 | 10.0   | 14.0 | 11.6 | NORMALE    |
| 19 | 202039064219 | 9.0    | 12.0 | 10.2 | NORMALE    |
| 20 | 202039067713 | 6.0    | 13.5 | 9.0  | RATTRAPAGE |
| 21 | 202039066858 | 10.0   | 11.0 | 10.4 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Mathématique 3 / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG    | Session    |
|----|--------------|--------|------|-------|------------|
| 1  | 202039065497 | 4.0    | 8.5  | 5.8   | NORMALE    |
| 2  | 202039067343 | 9.5    | 11.0 | 10.1  | NORMALE    |
| 3  | 202039065474 | 8.75   | 12.0 | 10.05 | NORMALE    |
| 4  | 202039066813 | 3.0    | 11.0 | 6.2   | NORMALE    |
| 5  | 202039067107 | 8.0    | 12.0 | 9.6   | NORMALE    |
| 6  | 202039065489 | 9.0    | 12.0 | 10.2  | RATTRAPAGE |
| 7  | 191939068375 | 15.0   | 11.0 | 13.4  | NORMALE    |
| 8  | 191939067962 | 5.0    | 13.0 | 8.2   | NORMALE    |
| 9  | 202039066868 | 3.0    | 11.0 | 6.2   | RATTRAPAGE |
| 10 | 191939068866 | 7.0    | 11.0 | 8.6   | NORMALE    |
| 11 | 202039063544 | 14.0   | 11.0 | 12.8  | NORMALE    |
| 12 | 202039067810 | 16.0   | 12.0 | 14.4  | NORMALE    |
| 13 | 202039072267 | 3.0    | 11.0 | 6.2   | RATTRAPAGE |
| 14 | 202039069803 | 3.0    | 11.0 | 6.2   | NORMALE    |
| 15 | 202039064295 | 5.0    | 13.0 | 8.2   | NORMALE    |
| 16 | 202039062816 | 8.0    | 13.0 | 10.0  | NORMALE    |
| 17 | 202039065263 | 6.0    | 11.0 | 8.0   | RATTRAPAGE |
| 18 | 202039067318 | 3.0    | 0.0  | 1.8   | NORMALE    |
| 19 | 202039070969 | 4.0    | 11.0 | 6.8   | NORMALE    |
| 20 | 202039064609 | 9.0    | 12.0 | 10.2  | NORMALE    |



2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Mathématique 3 / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 202039066873 | 5.0    | 12.0 | 7.8  | NORMALE    |
| 2  | 202039067384 | 10.0   | 13.5 | 11.4 | NORMALE    |
| 3  | 202039063567 | 12.0   | 13.0 | 12.4 | NORMALE    |
| 4  | 191939068677 | 9.0    | 12.0 | 10.2 | RATTRAPAGE |
| 5  | 202039067255 | 6.0    | 13.5 | 9.0  | NORMALE    |
| 6  | 202039063545 | 10.0   | 11.0 | 10.4 | NORMALE    |
| 7  | 181839062843 | 0.0    | 0.0  | 0.0  | NORMALE    |
| 8  | 202039070279 | 18.0   | 16.5 | 17.4 | NORMALE    |
| 9  | 202039067815 | 8.0    | 13.5 | 10.2 | NORMALE    |
| 10 | 202039066782 | 12.0   | 14.5 | 13.0 | NORMALE    |
| 11 | 202039071730 | 7.0    | 12.0 | 9.0  | NORMALE    |
| 12 | 202039066867 | 3.0    | 13.5 | 7.2  | NORMALE    |
| 13 | 171739076191 | 2.0    | 0.0  | 1.2  | NORMALE    |
| 14 | 202039062641 | 14.0   | 17.0 | 15.2 | NORMALE    |
| 15 | 202039062982 | 13.0   | 16.5 | 14.4 | NORMALE    |
| 16 | 202039064289 | 17.0   | 13.5 | 15.6 | NORMALE    |
| 17 | 202039066863 | 10.0   | 12.0 | 10.8 | NORMALE    |
| 18 | 181839071475 | 7.0    | 14.0 | 9.8  | NORMALE    |
| 19 | 202039077071 | 5.0    | 11.0 | 7.4  | NORMALE    |
| 20 | 191939068633 | 5.0    | 11.0 | 7.4  | NORMALE    |
| 21 | 202039062843 | 9.0    | 12.0 | 10.2 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: Mathématique 3 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 191939065955 | 6.0    | 10.5 | 7.8  | RATTRAPAGE |
| 2  | 202039066465 | 9.0    | 16.0 | 11.8 | NORMALE    |
| 3  | 191939068261 | 1.0    | 8.5  | 4.0  | NORMALE    |
| 4  | 202039066808 | 3.0    | 11.0 | 6.2  | RATTRAPAGE |
| 5  | 202039067211 | 5.0    | 11.0 | 7.4  | NORMALE    |
| 6  | 202039070275 | 4.0    | 10.5 | 6.6  | NORMALE    |
| 7  | 202039067157 | 6.0    | 11.0 | 8.0  | NORMALE    |
| 8  | 181839065621 | 0.0    | 0.0  | 0.0  | NORMALE    |
| 9  | 202039066441 | 9.5    | 11.0 | 10.1 | NORMALE    |
| 10 | 202039067233 | 3.0    | 11.0 | 6.2  | NORMALE    |
| 11 | 192039076387 | 12.0   | 17.0 | 14.0 | NORMALE    |
| 12 | 202039062570 | 8.0    | 13.0 | 10.0 | NORMALE    |
| 13 | 191939079993 | 6.0    | 13.0 | 8.8  | RATTRAPAGE |
| 14 | 202039067151 | 18.0   | 15.0 | 16.8 | NORMALE    |
| 15 | 192039076976 | 20.0   | 17.5 | 19.0 | NORMALE    |
| 16 | 181839064579 | 0.0    | 0.0  | 0.0  | NORMALE    |
| 17 | 202039063787 | 13.0   | 12.5 | 12.8 | NORMALE    |
| 18 | 202039070308 | 5.0    | 11.0 | 7.4  | NORMALE    |
| 19 | 202039071569 | 6.0    | 11.0 | 8.0  | NORMALE    |
| 20 | 202039070099 | 10.0   | 16.0 | 12.4 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: ondes et vibrations / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 202039066049 | 9.0    | 8.5  | 8.8  | NORMALE    |
| 2  | 202039062984 | 14.0   | 5.0  | 10.4 | NORMALE    |
| 3  | 202039067231 | 1.0    | 14.0 | 6.2  | NORMALE    |
| 4  | 202039069403 | 6.0    | 5.0  | 5.6  | NORMALE    |
| 5  | 202039067409 | 6.0    | 5.0  | 5.6  | NORMALE    |
| 6  | 202039066386 | 1.0    | 6.0  | 3.0  | NORMALE    |
| 7  | 202039067798 | 3.0    | 5.0  | 3.8  | NORMALE    |
| 8  | 202039071001 | 3.0    | 6.0  | 4.2  | NORMALE    |
| 9  | 202039067380 | 8.5    | 5.0  | 7.1  | NORMALE    |
| 10 | 202039064639 | 1.0    | 5.0  | 2.6  | NORMALE    |
| 11 | 202039070062 | 2.0    | 5.0  | 3.2  | NORMALE    |
| 12 | 202039070107 | 6.0    | 11.5 | 8.2  | NORMALE    |
| 13 | 202039065248 | 1.0    | 5.0  | 2.6  | NORMALE    |
| 14 | 202039065421 | 3.0    | 5.0  | 3.8  | RATTRAPAGE |
| 15 | 202039065477 | 19.5   | 20.0 | 19.7 | NORMALE    |
| 16 | 202039064353 | 1.0    | 13.0 | 5.8  | NORMALE    |
| 17 | 202039064154 | 5.0    | 5.0  | 5.0  | NORMALE    |
| 18 | 202039071625 | 5.5    | 14.0 | 8.9  | NORMALE    |
| 19 | 171939078858 | 20.0   | 13.5 | 17.4 | NORMALE    |
| 20 | 202039067328 | 5.0    | 14.0 | 8.6  | NORMALE    |
| 21 | 202039071755 | 10.5   | 12.0 | 11.1 | NORMALE    |
| 22 | 202039065130 | 8.0    | 12.0 | 9.6  | NORMALE    |
| 23 | 202039070234 | 1.0    | 0.0  | 0.6  | NORMALE    |

2021/2

Filière: electromécanique  
electromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: ondes et vibrations / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG   | Session    |
|----|--------------|--------|-------|------|------------|
| 1  | 202039067367 | 14.0   | 20.0  | 16.4 | NORMALE    |
| 2  | 202039070064 | 2.0    | 7.5   | 4.2  | NORMALE    |
| 3  | 202039066553 | 4.0    | 9.5   | 6.2  | NORMALE    |
| 4  | 202039062774 | 5.0    | 5.0   | 5.0  | RATTRAPAGE |
| 5  | 202039064642 | 0.0    | 7.0   | 2.8  | NORMALE    |
| 6  | 202039066862 | 3.0    | 15.0  | 7.8  | NORMALE    |
| 7  | 202039062184 | 3.0    | 5.0   | 3.8  | NORMALE    |
| 8  | 202039069421 | 5.0    | 14.0  | 8.6  | NORMALE    |
| 9  | 202039066737 | 2.5    | 5.0   | 3.5  | RATTRAPAGE |
| 10 | 191939064720 | 12.5   | 5.0   | 9.5  | NORMALE    |
| 11 | 202039063005 | 18.0   | 13.5  | 16.2 | NORMALE    |
| 12 | 202039067259 | 5.0    | 6.0   | 5.4  | NORMALE    |
| 13 | 202039069724 | 7.5    | 18.75 | 12.0 | NORMALE    |
| 14 | 202039062994 | 2.0    | 5.0   | 3.2  | NORMALE    |
| 15 | 202039063471 | 11.0   | 14.0  | 12.2 | NORMALE    |
| 16 | 191939063544 | 1.0    | 5.0   | 2.6  | NORMALE    |
| 17 | 202039071591 | 1.0    | 5.0   | 2.6  | NORMALE    |
| 18 | 191939069723 | 2.0    | 5.0   | 3.2  | NORMALE    |
| 19 | 202039063407 | 4.5    | 5.0   | 4.7  | NORMALE    |
| 20 | 202039066784 | 2.0    | 5.0   | 3.2  | NORMALE    |
| 21 | 202039066414 | 8.0    | 8.0   | 8.0  | NORMALE    |
| 22 | 202039071546 | 9.0    | 13.5  | 10.8 | NORMALE    |
| 23 | 202039064635 | 6.0    | 10.5  | 7.8  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: ondes et vibrations / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session    |
|----|--------------|--------|------|------|------------|
| 1  | 202039062686 | 0.0    | 5.0  | 2.0  | NORMALE    |
| 2  | 202039064537 | 9.0    | 20.0 | 13.4 | NORMALE    |
| 3  | 202039064257 | 1.0    | 8.0  | 3.8  | NORMALE    |
| 4  | 202039076668 | 8.5    | 5.0  | 7.1  | NORMALE    |
| 5  | 202039072038 | 1.0    | 5.0  | 2.6  | NORMALE    |
| 6  | 202039071679 | 2.0    | 6.25 | 3.7  | NORMALE    |
| 7  | 202039070238 | 2.0    | 5.0  | 3.2  | NORMALE    |
| 8  | 202039067163 | 8.0    | 5.0  | 6.8  | NORMALE    |
| 9  | 202039066491 | 7.5    | 19.0 | 12.1 | NORMALE    |
| 10 | 202039067390 | 8.5    | 11.5 | 9.7  | NORMALE    |
| 11 | 202039064319 | 3.0    | 5.0  | 3.8  | NORMALE    |
| 12 | 202039064221 | 14.5   | 16.5 | 15.3 | NORMALE    |
| 13 | 202039066494 | 2.0    | 5.0  | 3.2  | NORMALE    |
| 14 | 191939054510 | 6.0    | 6.0  | 6.0  | NORMALE    |
| 15 | 202039067359 | 14.5   | 16.5 | 15.3 | NORMALE    |
| 16 | 202039069726 | 4.0    | 9.5  | 6.2  | NORMALE    |
| 17 | 202039067106 | 1.0    | 9.5  | 4.4  | NORMALE    |
| 18 | 202039067358 | 15.5   | 16.5 | 15.9 | NORMALE    |
| 19 | 202039064219 | 3.0    | 11.0 | 6.2  | NORMALE    |
| 20 | 202039067713 | 7.5    | 5.0  | 6.5  | RATTRAPAGE |
| 21 | 202039066858 | 3.5    | 5.0  | 4.1  | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: ondes et vibrations / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG  | Session    |
|----|--------------|--------|------|-----|------------|
| 1  | 202039065497 | 1.0    | 5.0  | 2.6 | NORMALE    |
| 2  | 202039067343 | 2.0    | 8.0  | 4.4 | NORMALE    |
| 3  | 202039065474 | 1.0    | 5.0  | 2.6 | NORMALE    |
| 4  | 202039066813 | 1.5    | 5.0  | 2.9 | RATTRAPAGE |
| 5  | 202039067107 | 1.0    | 5.0  | 2.6 | NORMALE    |
| 6  | 202039065489 | 1.0    | 5.0  | 2.6 | NORMALE    |
| 7  | 191939068375 | 6.5    | 5.0  | 5.9 | NORMALE    |
| 8  | 191939067962 | 3.5    | 5.0  | 4.1 | NORMALE    |
| 9  | 202039066868 | 4.0    | 5.0  | 4.4 | NORMALE    |
| 10 | 191939068866 | 5.5    | 5.0  | 5.3 | NORMALE    |
| 11 | 202039063544 | 3.0    | 5.0  | 3.8 | NORMALE    |
| 12 | 202039067810 | 1.5    | 5.0  | 2.9 | NORMALE    |
| 13 | 202039072267 | 1.0    | 5.0  | 2.6 | NORMALE    |
| 14 | 202039069803 | 1.0    | 5.0  | 2.6 | NORMALE    |
| 15 | 202039064295 | 1.0    | 7.0  | 3.4 | NORMALE    |
| 16 | 202039062816 | 2.5    | 5.0  | 3.5 | RATTRAPAGE |
| 17 | 202039065263 | 3.0    | 5.0  | 3.8 | RATTRAPAGE |
| 18 | 202039067318 | 1.0    | 0.0  | 0.6 | NORMALE    |
| 19 | 202039070969 | 2.0    | 5.0  | 3.2 | RATTRAPAGE |
| 20 | 202039064609 | 3.0    | 16.0 | 8.2 | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: ondes et vibrations / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG    | Session    |
|----|--------------|--------|------|-------|------------|
| 1  | 202039066873 | 1.0    | 5.0  | 2.6   | NORMALE    |
| 2  | 202039067384 | 1.0    | 5.0  | 2.6   | NORMALE    |
| 3  | 202039063567 | 7.5    | 5.0  | 6.5   | NORMALE    |
| 4  | 191939068677 | 1.0    | 0.0  | 0.6   | NORMALE    |
| 5  | 202039067255 | 2.0    | 6.0  | 3.6   | NORMALE    |
| 6  | 202039063545 | 3.5    | 8.0  | 5.3   | NORMALE    |
| 7  | 181839062843 | 0.0    | 0.0  | 0.0   | NORMALE    |
| 8  | 202039070279 | 10.0   | 5.0  | 8.0   | NORMALE    |
| 9  | 202039067815 | 1.0    | 8.0  | 3.8   | NORMALE    |
| 10 | 202039066782 | 1.0    | 8.0  | 3.8   | NORMALE    |
| 11 | 202039071730 | 3.0    | 6.0  | 4.2   | NORMALE    |
| 12 | 202039066867 | 5.0    | 5.0  | 5.0   | RATTRAPAGE |
| 13 | 171739076191 | 0.0    | 0.0  | 0.0   | NORMALE    |
| 14 | 202039062641 | 5.5    | 14.0 | 8.9   | NORMALE    |
| 15 | 202039062982 | 9.5    | 9.5  | 9.5   | NORMALE    |
| 16 | 202039064289 | 13.5   | 17.8 | 15.22 | NORMALE    |
| 17 | 202039066863 | 3.5    | 5.0  | 4.1   | NORMALE    |
| 18 | 181839071475 | 5.5    | 6.8  | 6.02  | RATTRAPAGE |
| 19 | 202039077071 | 1.0    | 5.0  | 2.6   | NORMALE    |
| 20 | 191939068633 | 1.0    | 5.0  | 2.6   | NORMALE    |
| 21 | 202039062843 | 1.0    | 5.0  | 2.6   | NORMALE    |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: ondes et vibrations / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG    | Session    |
|----|--------------|--------|------|-------|------------|
| 1  | 191939065955 | 1.0    | 0.0  | 0.6   | NORMALE    |
| 2  | 202039066465 | 5.0    | 7.0  | 5.8   | RATTRAPAGE |
| 3  | 191939068261 | 1.0    | 0.0  | 0.6   | NORMALE    |
| 4  | 202039066808 | 1.0    | 3.8  | 2.12  | NORMALE    |
| 5  | 202039067211 | 6.5    | 6.0  | 6.3   | NORMALE    |
| 6  | 202039070275 | 7.0    | 5.8  | 6.52  | RATTRAPAGE |
| 7  | 202039067157 | 3.5    | 6.0  | 4.5   | RATTRAPAGE |
| 8  | 181839065621 | 0.0    | 0.0  | 0.0   | NORMALE    |
| 9  | 202039066441 | 5.0    | 5.0  | 5.0   | RATTRAPAGE |
| 10 | 202039067233 | 2.0    | 9.0  | 4.8   | NORMALE    |
| 11 | 192039076387 | 10.5   | 5.8  | 8.62  | NORMALE    |
| 12 | 202039062570 | 1.0    | 5.0  | 2.6   | NORMALE    |
| 13 | 191939079993 | 1.0    | 5.0  | 2.6   | NORMALE    |
| 14 | 202039067151 | 11.5   | 17.8 | 14.02 | NORMALE    |
| 15 | 192039076976 | 14.0   | 13.5 | 13.8  | NORMALE    |
| 16 | 181839064579 | 0.0    | 0.0  | 0.0   | NORMALE    |
| 17 | 202039063787 | 2.0    | 5.0  | 3.2   | NORMALE    |
| 18 | 202039070308 | 4.0    | 11.9 | 7.16  | NORMALE    |
| 19 | 202039071569 | 5.0    | 5.0  | 5.0   | RATTRAPAGE |
| 20 | 202039070099 | 3.0    | 5.0  | 3.8   | NORMALE    |



2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: probabilités et statistiques / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039066049 | 14.0   | 12.0 | 13.2 | NORMALE |
| 2  | 202039062984 | 12.0   | 14.0 | 12.8 | NORMALE |
| 3  | 202039067231 | 10.0   | 11.0 | 10.4 | NORMALE |
| 4  | 202039069403 | 13.5   | 14.0 | 13.7 | NORMALE |
| 5  | 202039067409 | 12.0   | 14.0 | 12.8 | NORMALE |
| 6  | 202039066386 | 13.0   | 14.0 | 13.4 | NORMALE |
| 7  | 202039067798 | 12.0   | 13.0 | 12.4 | NORMALE |
| 8  | 202039071001 | 10.0   | 11.0 | 10.4 | NORMALE |
| 9  | 202039067380 | 10.5   | 14.0 | 11.9 | NORMALE |
| 10 | 202039064639 | 12.5   | 12.0 | 12.3 | NORMALE |
| 11 | 202039070062 | 14.0   | 14.0 | 14.0 | NORMALE |
| 12 | 202039070107 | 9.0    | 13.0 | 10.6 | NORMALE |
| 13 | 202039065248 | 11.0   | 11.0 | 11.0 | NORMALE |
| 14 | 202039065421 | 10.0   | 11.0 | 10.4 | NORMALE |
| 15 | 202039065477 | 8.0    | 14.0 | 10.4 | NORMALE |
| 16 | 202039064353 | 10.0   | 7.0  | 8.8  | NORMALE |
| 17 | 202039064154 | 9.5    | 11.0 | 10.1 | NORMALE |
| 18 | 202039071625 | 14.5   | 13.0 | 13.9 | NORMALE |
| 19 | 171939078858 | 16.0   | 10.0 | 13.6 | NORMALE |
| 20 | 202039067328 | 11.0   | 15.0 | 12.6 | NORMALE |
| 21 | 202039071755 | 16.5   | 11.0 | 14.3 | NORMALE |
| 22 | 202039065130 | 12.0   | 11.0 | 11.6 | NORMALE |
| 23 | 202039070234 | 1.5    | 0.0  | 0.9  | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: probabilités et statistiques / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039067367 | 15.0   | 14.0 | 14.6 | NORMALE |
| 2  | 202039070064 | 15.0   | 11.0 | 13.4 | NORMALE |
| 3  | 202039066553 | 9.5    | 15.0 | 11.7 | NORMALE |
| 4  | 202039062774 | 9.0    | 14.0 | 11.0 | NORMALE |
| 5  | 202039064642 | 8.0    | 12.0 | 9.6  | NORMALE |
| 6  | 202039066862 | 8.5    | 13.0 | 10.3 | NORMALE |
| 7  | 202039062184 | 9.0    | 13.0 | 10.6 | NORMALE |
| 8  | 202039069421 | 8.0    | 14.0 | 10.4 | NORMALE |
| 9  | 202039066737 | 9.0    | 12.0 | 10.2 | NORMALE |
| 10 | 191939064720 | 11.5   | 12.5 | 11.9 | NORMALE |
| 11 | 202039063005 | 8.0    | 14.0 | 10.4 | NORMALE |
| 12 | 202039067259 | 13.5   | 14.0 | 13.7 | NORMALE |
| 13 | 202039069724 | 14.0   | 14.5 | 14.2 | NORMALE |
| 14 | 202039062994 | 1.5    | 9.0  | 4.5  | NORMALE |
| 15 | 202039063471 | 16.0   | 14.0 | 15.2 | NORMALE |
| 16 | 191939063544 | 5.0    | 8.0  | 6.2  | NORMALE |
| 17 | 202039071591 | 11.5   | 13.0 | 12.1 | NORMALE |
| 18 | 191939069723 | 5.0    | 0.0  | 3.0  | NORMALE |
| 19 | 202039063407 | 14.0   | 12.0 | 13.2 | NORMALE |
| 20 | 202039066784 | 7.0    | 12.0 | 9.0  | NORMALE |
| 21 | 202039066414 | 8.0    | 12.0 | 9.6  | NORMALE |
| 22 | 202039071546 | 10.0   | 13.5 | 11.4 | NORMALE |
| 23 | 202039064635 | 13.0   | 11.0 | 12.2 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: probabilités et statistiques / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039062686 | 0.0    | 0.0  | 0.0  | NORMALE |
| 2  | 202039064537 | 15.0   | 14.0 | 14.6 | NORMALE |
| 3  | 202039064257 | 8.5    | 13.0 | 10.3 | NORMALE |
| 4  | 202039076668 | 13.0   | 13.0 | 13.0 | NORMALE |
| 5  | 202039072038 | 9.0    | 11.0 | 9.8  | NORMALE |
| 6  | 202039071679 | 12.5   | 11.0 | 11.9 | NORMALE |
| 7  | 202039070238 | 11.0   | 14.0 | 12.2 | NORMALE |
| 8  | 202039067163 | 10.5   | 13.0 | 11.5 | NORMALE |
| 9  | 202039066491 | 11.0   | 12.0 | 11.4 | NORMALE |
| 10 | 202039067390 | 9.5    | 13.0 | 10.9 | NORMALE |
| 11 | 202039064319 | 18.5   | 16.0 | 17.5 | NORMALE |
| 12 | 202039064221 | 15.5   | 12.0 | 14.1 | NORMALE |
| 13 | 202039066494 | 11.5   | 12.0 | 11.7 | NORMALE |
| 14 | 191939054510 | 14.0   | 11.0 | 12.8 | NORMALE |
| 15 | 202039067359 | 14.0   | 14.0 | 14.0 | NORMALE |
| 16 | 202039069726 | 13.5   | 17.0 | 14.9 | NORMALE |
| 17 | 202039067106 | 10.0   | 11.0 | 10.4 | NORMALE |
| 18 | 202039067358 | 16.5   | 14.0 | 15.5 | NORMALE |
| 19 | 202039064219 | 10.0   | 13.0 | 11.2 | NORMALE |
| 20 | 202039067713 | 3.5    | 13.0 | 7.3  | NORMALE |
| 21 | 202039066858 | 12.0   | 12.0 | 12.0 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: probabilités et statistiques / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039065497 | 2.0    | 12.0 | 6.0  | NORMALE |
| 2  | 202039067343 | 13.5   | 15.0 | 14.1 | NORMALE |
| 3  | 202039065474 | 7.0    | 11.0 | 8.6  | NORMALE |
| 4  | 202039066813 | 8.5    | 11.0 | 9.5  | NORMALE |
| 5  | 202039067107 | 9.0    | 11.0 | 9.8  | NORMALE |
| 6  | 202039065489 | 9.0    | 14.0 | 11.0 | NORMALE |
| 7  | 191939068375 | 16.0   | 13.0 | 14.8 | NORMALE |
| 8  | 191939067962 | 8.5    | 11.0 | 9.5  | NORMALE |
| 9  | 202039066868 | 10.0   | 14.0 | 11.6 | NORMALE |
| 10 | 191939068866 | 10.5   | 13.5 | 11.7 | NORMALE |
| 11 | 202039063544 | 13.5   | 14.0 | 13.7 | NORMALE |
| 12 | 202039067810 | 12.0   | 13.0 | 12.4 | NORMALE |
| 13 | 202039072267 | 8.5    | 11.0 | 9.5  | NORMALE |
| 14 | 202039069803 | 7.0    | 14.0 | 9.8  | NORMALE |
| 15 | 202039064295 | 11.5   | 15.0 | 12.9 | NORMALE |
| 16 | 202039062816 | 8.0    | 13.0 | 10.0 | NORMALE |
| 17 | 202039065263 | 12.0   | 13.0 | 12.4 | NORMALE |
| 18 | 202039067318 | 9.5    | 0.0  | 5.7  | NORMALE |
| 19 | 202039070969 | 11.0   | 11.0 | 11.0 | NORMALE |
| 20 | 202039064609 | 11.0   | 11.0 | 11.0 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: probabilités et statistiques / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039066873 | 9.0    | 14.0 | 11.0 | NORMALE |
| 2  | 202039067384 | 13.0   | 13.0 | 13.0 | NORMALE |
| 3  | 202039063567 | 9.0    | 14.0 | 11.0 | NORMALE |
| 4  | 191939068677 | 7.0    | 13.0 | 9.4  | NORMALE |
| 5  | 202039067255 | 9.5    | 13.0 | 10.9 | NORMALE |
| 6  | 202039063545 | 12.5   | 14.0 | 13.1 | NORMALE |
| 7  | 181839062843 | 13.2   | 13.2 | 13.2 | NORMALE |
| 8  | 202039070279 | 14.0   | 18.5 | 15.8 | NORMALE |
| 9  | 202039067815 | 15.0   | 14.0 | 14.6 | NORMALE |
| 10 | 202039066782 | 8.0    | 12.0 | 9.6  | NORMALE |
| 11 | 202039071730 | 12.0   | 11.0 | 11.6 | NORMALE |
| 12 | 202039066867 | 10.0   | 14.0 | 11.6 | NORMALE |
| 13 | 171739076191 | 5.0    | 8.0  | 6.2  | NORMALE |
| 14 | 202039062641 | 8.5    | 19.0 | 12.7 | NORMALE |
| 15 | 202039062982 | 13.5   | 14.0 | 13.7 | NORMALE |
| 16 | 202039064289 | 5.0    | 12.0 | 7.8  | NORMALE |
| 17 | 202039066863 | 9.0    | 13.0 | 10.6 | NORMALE |
| 18 | 181839071475 | 3.0    | 13.0 | 7.0  | NORMALE |
| 19 | 202039077071 | 8.0    | 0.0  | 4.8  | NORMALE |
| 20 | 191939068633 | 10.0   | 13.0 | 11.2 | NORMALE |
| 21 | 202039062843 | 7.5    | 16.0 | 10.9 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: probabilités et statistiques / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 191939065955 | 8.1    | 8.1   | 8.1   | NORMALE |
| 2  | 202039066465 | 9.5    | 13.0  | 10.9  | NORMALE |
| 3  | 191939068261 | 5.5    | 13.0  | 8.5   | NORMALE |
| 4  | 202039066808 | 11.0   | 11.0  | 11.0  | NORMALE |
| 5  | 202039067211 | 9.0    | 13.0  | 10.6  | NORMALE |
| 6  | 202039070275 | 5.5    | 11.0  | 7.7   | NORMALE |
| 7  | 202039067157 | 9.0    | 14.0  | 11.0  | NORMALE |
| 8  | 181839065621 | 11.07  | 11.07 | 11.07 | NORMALE |
| 9  | 202039066441 | 11.5   | 13.0  | 12.1  | NORMALE |
| 10 | 202039067233 | 8.5    | 13.0  | 10.3  | NORMALE |
| 11 | 192039076387 | 6.5    | 13.0  | 9.1   | NORMALE |
| 12 | 202039062570 | 3.5    | 13.0  | 7.3   | NORMALE |
| 13 | 191939079993 | 10.8   | 10.8  | 10.8  | NORMALE |
| 14 | 202039067151 | 9.0    | 17.0  | 12.2  | NORMALE |
| 15 | 192039076976 | 10.0   | 11.0  | 10.4  | NORMALE |
| 16 | 181839064579 | 10.53  | 10.53 | 10.53 | NORMALE |
| 17 | 202039063787 | 14.0   | 12.0  | 13.2  | NORMALE |
| 18 | 202039070308 | 14.0   | 14.0  | 14.0  | NORMALE |
| 19 | 202039071569 | 14.0   | 13.0  | 13.6  | NORMALE |
| 20 | 202039070099 | 11.0   | 14.0  | 12.2  | NORMALE |

2021/2

Filière: electromécanique  
electromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP Electronique 1 et Electrotechnique 1 / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039066049 | 0.0    | 14.0 | 14.0 | NORMALE |
| 2  | 202039062984 | 0.0    | 11.0 | 11.0 | NORMALE |
| 3  | 202039067231 | 0.0    | 13.0 | 13.0 | NORMALE |
| 4  | 202039069403 | 0.0    | 13.0 | 13.0 | NORMALE |
| 5  | 202039067409 | 0.0    | 13.0 | 13.0 | NORMALE |
| 6  | 202039066386 | 0.0    | 12.0 | 12.0 | NORMALE |
| 7  | 202039067798 | 0.0    | 11.0 | 11.0 | NORMALE |
| 8  | 202039071001 | 0.0    | 13.0 | 13.0 | NORMALE |
| 9  | 202039067380 | 0.0    | 12.0 | 12.0 | NORMALE |
| 10 | 202039064639 | 0.0    | 12.0 | 12.0 | NORMALE |
| 11 | 202039070062 | 0.0    | 12.0 | 12.0 | NORMALE |
| 12 | 202039070107 | 0.0    | 12.0 | 12.0 | NORMALE |
| 13 | 202039065248 | 0.0    | 12.0 | 12.0 | NORMALE |
| 14 | 202039065421 | 0.0    | 12.0 | 12.0 | NORMALE |
| 15 | 202039065477 | 0.0    | 12.5 | 12.5 | NORMALE |
| 16 | 202039064353 | 0.0    | 12.0 | 12.0 | NORMALE |
| 17 | 202039064154 | 0.0    | 13.0 | 13.0 | NORMALE |
| 18 | 202039071625 | 0.0    | 11.0 | 11.0 | NORMALE |
| 19 | 171939078858 | 0.0    | 12.5 | 12.5 | NORMALE |
| 20 | 202039067328 | 0.0    | 11.0 | 11.0 | NORMALE |
| 21 | 202039071755 | 0.0    | 12.0 | 12.0 | NORMALE |
| 22 | 202039065130 | 0.0    | 13.0 | 13.0 | NORMALE |
| 23 | 202039070234 | 0.0    | 0.0  | 0.0  | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP Electronique 1 et Electrotechnique 1 / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039067367 | 0.0    | 12.0 | 12.0 | NORMALE |
| 2  | 202039070064 | 0.0    | 13.0 | 13.0 | NORMALE |
| 3  | 202039066553 | 0.0    | 12.0 | 12.0 | NORMALE |
| 4  | 202039062774 | 0.0    | 12.0 | 12.0 | NORMALE |
| 5  | 202039064642 | 0.0    | 12.5 | 12.5 | NORMALE |
| 6  | 202039066862 | 0.0    | 13.0 | 13.0 | NORMALE |
| 7  | 202039062184 | 0.0    | 12.0 | 12.0 | NORMALE |
| 8  | 202039069421 | 0.0    | 13.0 | 13.0 | NORMALE |
| 9  | 202039066737 | 0.0    | 13.0 | 13.0 | NORMALE |
| 10 | 191939064720 | 0.0    | 12.0 | 12.0 | NORMALE |
| 11 | 202039063005 | 0.0    | 12.0 | 12.0 | NORMALE |
| 12 | 202039067259 | 0.0    | 13.0 | 13.0 | NORMALE |
| 13 | 202039069724 | 0.0    | 13.0 | 13.0 | NORMALE |
| 14 | 202039062994 | 0.0    | 13.0 | 13.0 | NORMALE |
| 15 | 202039063471 | 0.0    | 14.0 | 14.0 | NORMALE |
| 16 | 191939063544 | 0.0    | 0.0  | 0.0  | NORMALE |
| 17 | 202039071591 | 0.0    | 12.5 | 12.5 | NORMALE |
| 18 | 191939069723 | 0.0    | 11.0 | 11.0 | NORMALE |
| 19 | 202039063407 | 0.0    | 11.0 | 11.0 | NORMALE |
| 20 | 202039066784 | 0.0    | 12.0 | 12.0 | NORMALE |
| 21 | 202039066414 | 0.0    | 12.0 | 12.0 | NORMALE |
| 22 | 202039071546 | 0.0    | 12.0 | 12.0 | NORMALE |
| 23 | 202039064635 | 0.0    | 12.0 | 12.0 | NORMALE |



2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP Electronique 1 et Electrotechnique 1 / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039062686 | 0.0    | 11.5 | 11.5 | NORMALE |
| 2  | 202039064537 | 0.0    | 13.0 | 13.0 | NORMALE |
| 3  | 202039064257 | 0.0    | 12.0 | 12.0 | NORMALE |
| 4  | 202039076668 | 0.0    | 13.5 | 13.5 | NORMALE |
| 5  | 202039072038 | 0.0    | 12.5 | 12.5 | NORMALE |
| 6  | 202039071679 | 0.0    | 12.0 | 12.0 | NORMALE |
| 7  | 202039070238 | 0.0    | 13.0 | 13.0 | NORMALE |
| 8  | 202039067163 | 0.0    | 13.0 | 13.0 | NORMALE |
| 9  | 202039066491 | 0.0    | 12.0 | 12.0 | NORMALE |
| 10 | 202039067390 | 0.0    | 13.0 | 13.0 | NORMALE |
| 11 | 202039064319 | 0.0    | 12.5 | 12.5 | NORMALE |
| 12 | 202039064221 | 0.0    | 12.0 | 12.0 | NORMALE |
| 13 | 202039066494 | 0.0    | 11.5 | 11.5 | NORMALE |
| 14 | 191939054510 | 0.0    | 12.0 | 12.0 | NORMALE |
| 15 | 202039067359 | 0.0    | 13.0 | 13.0 | NORMALE |
| 16 | 202039069726 | 0.0    | 13.0 | 13.0 | NORMALE |
| 17 | 202039067106 | 0.0    | 13.5 | 13.5 | NORMALE |
| 18 | 202039067358 | 0.0    | 12.5 | 12.5 | NORMALE |
| 19 | 202039064219 | 0.0    | 13.0 | 13.0 | NORMALE |
| 20 | 202039067713 | 0.0    | 13.0 | 13.0 | NORMALE |
| 21 | 202039066858 | 0.0    | 12.5 | 12.5 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP Electronique 1 et Electrotechnique 1 / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039065497 | 0.0    | 12.0 | 12.0 | NORMALE |
| 2  | 202039067343 | 0.0    | 12.0 | 12.0 | NORMALE |
| 3  | 202039065474 | 0.0    | 12.0 | 12.0 | NORMALE |
| 4  | 202039066813 | 0.0    | 14.0 | 14.0 | NORMALE |
| 5  | 202039067107 | 0.0    | 13.0 | 13.0 | NORMALE |
| 6  | 202039065489 | 0.0    | 12.0 | 12.0 | NORMALE |
| 7  | 191939068375 | 0.0    | 12.0 | 12.0 | NORMALE |
| 8  | 191939067962 | 0.0    | 12.0 | 12.0 | NORMALE |
| 9  | 202039066868 | 0.0    | 12.5 | 12.5 | NORMALE |
| 10 | 191939068866 | 0.0    | 12.5 | 12.5 | NORMALE |
| 11 | 202039063544 | 0.0    | 13.0 | 13.0 | NORMALE |
| 12 | 202039067810 | 0.0    | 11.5 | 11.5 | NORMALE |
| 13 | 202039072267 | 0.0    | 12.5 | 12.5 | NORMALE |
| 14 | 202039069803 | 0.0    | 12.5 | 12.5 | NORMALE |
| 15 | 202039064295 | 0.0    | 11.5 | 11.5 | NORMALE |
| 16 | 202039062816 | 0.0    | 12.5 | 12.5 | NORMALE |
| 17 | 202039065263 | 0.0    | 13.0 | 13.0 | NORMALE |
| 18 | 202039067318 | 0.0    | 10.5 | 10.5 | NORMALE |
| 19 | 202039070969 | 0.0    | 12.5 | 12.5 | NORMALE |
| 20 | 202039064609 | 0.0    | 12.5 | 12.5 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP Electronique 1 et Electrotechnique 1 / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 202039066873 | 0.0    | 12.0 | 12.0 | NORMALE |
| 2  | 202039067384 | 0.0    | 13.0 | 13.0 | NORMALE |
| 3  | 202039063567 | 0.0    | 12.0 | 12.0 | NORMALE |
| 4  | 191939068677 | 0.0    | 12.0 | 12.0 | NORMALE |
| 5  | 202039067255 | 0.0    | 12.5 | 12.5 | NORMALE |
| 6  | 202039063545 | 0.0    | 13.0 | 13.0 | NORMALE |
| 7  | 181839062843 | 0.0    | 0.0  | 0.0  | NORMALE |
| 8  | 202039070279 | 0.0    | 13.0 | 13.0 | NORMALE |
| 9  | 202039067815 | 0.0    | 12.5 | 12.5 | NORMALE |
| 10 | 202039066782 | 0.0    | 12.0 | 12.0 | NORMALE |
| 11 | 202039071730 | 0.0    | 13.0 | 13.0 | NORMALE |
| 12 | 202039066867 | 0.0    | 13.0 | 13.0 | NORMALE |
| 13 | 171739076191 | 0.0    | 0.0  | 0.0  | NORMALE |
| 14 | 202039062641 | 0.0    | 13.0 | 13.0 | NORMALE |
| 15 | 202039062982 | 0.0    | 12.5 | 12.5 | NORMALE |
| 16 | 202039064289 | 0.0    | 13.5 | 13.5 | NORMALE |
| 17 | 202039066863 | 0.0    | 13.0 | 13.0 | NORMALE |
| 18 | 181839071475 | 0.0    | 11.0 | 11.0 | NORMALE |
| 19 | 202039077071 | 0.0    | 12.0 | 12.0 | NORMALE |
| 20 | 191939068633 | 0.0    | 13.0 | 13.0 | NORMALE |
| 21 | 202039062843 | 0.0    | 12.5 | 12.5 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP Electronique 1 et Electrotechnique 1 / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC   | MG   | Session |
|----|--------------|--------|------|------|---------|
| 1  | 191939065955 | 0.0    | 15.0 | 15.0 | NORMALE |
| 2  | 202039066465 | 0.0    | 12.0 | 12.0 | NORMALE |
| 3  | 191939068261 | 0.0    | 15.0 | 15.0 | NORMALE |
| 4  | 202039066808 | 0.0    | 12.5 | 12.5 | NORMALE |
| 5  | 202039067211 | 0.0    | 13.0 | 13.0 | NORMALE |
| 6  | 202039070275 | 0.0    | 11.5 | 11.5 | NORMALE |
| 7  | 202039067157 | 0.0    | 14.0 | 14.0 | NORMALE |
| 8  | 181839065621 | 0.0    | 12.7 | 12.7 | NORMALE |
| 9  | 202039066441 | 0.0    | 12.5 | 12.5 | NORMALE |
| 10 | 202039067233 | 0.0    | 13.0 | 13.0 | NORMALE |
| 11 | 192039076387 | 0.0    | 13.0 | 13.0 | NORMALE |
| 12 | 202039062570 | 0.0    | 13.0 | 13.0 | NORMALE |
| 13 | 191939079993 | 0.0    | 14.0 | 14.0 | NORMALE |
| 14 | 202039067151 | 0.0    | 13.0 | 13.0 | NORMALE |
| 15 | 192039076976 | 0.0    | 12.0 | 12.0 | NORMALE |
| 16 | 181839064579 | 0.0    | 14.3 | 14.3 | NORMALE |
| 17 | 202039063787 | 0.0    | 14.0 | 14.0 | NORMALE |
| 18 | 202039070308 | 0.0    | 13.0 | 13.0 | NORMALE |
| 19 | 202039071569 | 0.0    | 11.0 | 11.0 | NORMALE |
| 20 | 202039070099 | 0.0    | 14.0 | 14.0 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP ondes et Vibrations / Section A / 1

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 202039066049 | 0.0    | 15.0  | 15.0  | NORMALE |
| 2  | 202039062984 | 0.0    | 16.5  | 16.5  | NORMALE |
| 3  | 202039067231 | 0.0    | 15.5  | 15.5  | NORMALE |
| 4  | 202039069403 | 0.0    | 16.25 | 16.25 | NORMALE |
| 5  | 202039067409 | 0.0    | 15.0  | 15.0  | NORMALE |
| 6  | 202039066386 | 0.0    | 15.5  | 15.5  | NORMALE |
| 7  | 202039067798 | 0.0    | 15.5  | 15.5  | NORMALE |
| 8  | 202039071001 | 0.0    | 14.5  | 14.5  | NORMALE |
| 9  | 202039067380 | 0.0    | 15.5  | 15.5  | NORMALE |
| 10 | 202039064639 | 0.0    | 16.0  | 16.0  | NORMALE |
| 11 | 202039070062 | 0.0    | 15.25 | 15.25 | NORMALE |
| 12 | 202039070107 | 0.0    | 15.75 | 15.75 | NORMALE |
| 13 | 202039065248 | 0.0    | 14.5  | 14.5  | NORMALE |
| 14 | 202039065421 | 0.0    | 15.5  | 15.5  | NORMALE |
| 15 | 202039065477 | 0.0    | 14.5  | 14.5  | NORMALE |
| 16 | 202039064353 | 0.0    | 15.5  | 15.5  | NORMALE |
| 17 | 202039064154 | 0.0    | 14.0  | 14.0  | NORMALE |
| 18 | 202039071625 | 0.0    | 14.0  | 14.0  | NORMALE |
| 19 | 171939078858 | 0.0    | 14.75 | 14.75 | NORMALE |
| 20 | 202039067328 | 0.0    | 15.5  | 15.5  | NORMALE |
| 21 | 202039071755 | 0.0    | 15.75 | 15.75 | NORMALE |
| 22 | 202039065130 | 0.0    | 16.0  | 16.0  | NORMALE |
| 23 | 202039070234 | 0.0    | 0.0   | 0.0   | NORMALE |

2021/2

Filière: electromécanique  
electromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP ondes et Vibrations / Section A / 2

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 202039067367 | 0.0    | 15.75 | 15.75 | NORMALE |
| 2  | 202039070064 | 0.0    | 14.75 | 14.75 | NORMALE |
| 3  | 202039066553 | 0.0    | 14.5  | 14.5  | NORMALE |
| 4  | 202039062774 | 0.0    | 14.5  | 14.5  | NORMALE |
| 5  | 202039064642 | 0.0    | 16.5  | 16.5  | NORMALE |
| 6  | 202039066862 | 0.0    | 14.0  | 14.0  | NORMALE |
| 7  | 202039062184 | 0.0    | 15.0  | 15.0  | NORMALE |
| 8  | 202039069421 | 0.0    | 15.25 | 15.25 | NORMALE |
| 9  | 202039066737 | 0.0    | 15.25 | 15.25 | NORMALE |
| 10 | 191939064720 | 0.0    | 14.5  | 14.5  | NORMALE |
| 11 | 202039063005 | 0.0    | 15.75 | 15.75 | NORMALE |
| 12 | 202039067259 | 0.0    | 14.75 | 14.75 | NORMALE |
| 13 | 202039069724 | 0.0    | 14.5  | 14.5  | NORMALE |
| 14 | 202039062994 | 0.0    | 16.75 | 16.75 | NORMALE |
| 15 | 202039063471 | 0.0    | 0.0   | 0.0   | NORMALE |
| 16 | 191939063544 | 0.0    | 0.0   | 0.0   | NORMALE |
| 17 | 202039071591 | 0.0    | 15.0  | 15.0  | NORMALE |
| 18 | 191939069723 | 0.0    | 16.0  | 16.0  | NORMALE |
| 19 | 202039063407 | 0.0    | 15.5  | 15.5  | NORMALE |
| 20 | 202039066784 | 0.0    | 14.5  | 14.5  | NORMALE |
| 21 | 202039066414 | 0.0    | 16.25 | 16.25 | NORMALE |
| 22 | 202039071546 | 0.0    | 15.5  | 15.5  | NORMALE |
| 23 | 202039064635 | 0.0    | 15.25 | 15.25 | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP ondes et Vibrations / Section A / 3

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 202039062686 | 0.0    | 15.5  | 15.5  | NORMALE |
| 2  | 202039064537 | 0.0    | 16.5  | 16.5  | NORMALE |
| 3  | 202039064257 | 0.0    | 17.5  | 17.5  | NORMALE |
| 4  | 202039076668 | 0.0    | 16.25 | 16.25 | NORMALE |
| 5  | 202039072038 | 0.0    | 15.0  | 15.0  | NORMALE |
| 6  | 202039071679 | 0.0    | 15.75 | 15.75 | NORMALE |
| 7  | 202039070238 | 0.0    | 15.5  | 15.5  | NORMALE |
| 8  | 202039067163 | 0.0    | 15.25 | 15.25 | NORMALE |
| 9  | 202039066491 | 0.0    | 16.0  | 16.0  | NORMALE |
| 10 | 202039067390 | 0.0    | 15.5  | 15.5  | NORMALE |
| 11 | 202039064319 | 0.0    | 15.25 | 15.25 | NORMALE |
| 12 | 202039064221 | 0.0    | 15.0  | 15.0  | NORMALE |
| 13 | 202039066494 | 0.0    | 16.25 | 16.25 | NORMALE |
| 14 | 191939054510 | 0.0    | 16.0  | 16.0  | NORMALE |
| 15 | 202039067359 | 0.0    | 14.5  | 14.5  | NORMALE |
| 16 | 202039069726 | 0.0    | 14.5  | 14.5  | NORMALE |
| 17 | 202039067106 | 0.0    | 15.0  | 15.0  | NORMALE |
| 18 | 202039067358 | 0.0    | 15.5  | 15.5  | NORMALE |
| 19 | 202039064219 | 0.0    | 14.5  | 14.5  | NORMALE |
| 20 | 202039067713 | 0.0    | 15.0  | 15.0  | NORMALE |
| 21 | 202039066858 | 0.0    | 15.0  | 15.0  | NORMALE |

2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP ondes et Vibrations / Section A / 4

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 202039065497 | 0.0    | 16.25 | 16.25 | NORMALE |
| 2  | 202039067343 | 0.0    | 15.75 | 15.75 | NORMALE |
| 3  | 202039065474 | 0.0    | 16.75 | 16.75 | NORMALE |
| 4  | 202039066813 | 0.0    | 15.5  | 15.5  | NORMALE |
| 5  | 202039067107 | 0.0    | 16.0  | 16.0  | NORMALE |
| 6  | 202039065489 | 0.0    | 17.5  | 17.5  | NORMALE |
| 7  | 191939068375 | 0.0    | 15.5  | 15.5  | NORMALE |
| 8  | 191939067962 | 0.0    | 15.5  | 15.5  | NORMALE |
| 9  | 202039066868 | 0.0    | 16.75 | 16.75 | NORMALE |
| 10 | 191939068866 | 0.0    | 15.5  | 15.5  | NORMALE |
| 11 | 202039063544 | 0.0    | 14.5  | 14.5  | NORMALE |
| 12 | 202039067810 | 0.0    | 14.5  | 14.5  | NORMALE |
| 13 | 202039072267 | 0.0    | 15.75 | 15.75 | NORMALE |
| 14 | 202039069803 | 0.0    | 15.5  | 15.5  | NORMALE |
| 15 | 202039064295 | 0.0    | 15.0  | 15.0  | NORMALE |
| 16 | 202039062816 | 0.0    | 15.0  | 15.0  | NORMALE |
| 17 | 202039065263 | 0.0    | 17.5  | 17.5  | NORMALE |
| 18 | 202039067318 | 0.0    | 0.0   | 0.0   | NORMALE |
| 19 | 202039070969 | 0.0    | 15.5  | 15.5  | NORMALE |
| 20 | 202039064609 | 0.0    | 14.5  | 14.5  | NORMALE |



2021/2

Filière: électromécanique  
électromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP ondes et Vibrations / Section A / 5

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 202039066873 | 0.0    | 15.5  | 15.5  | NORMALE |
| 2  | 202039067384 | 0.0    | 15.0  | 15.0  | NORMALE |
| 3  | 202039063567 | 0.0    | 15.5  | 15.5  | NORMALE |
| 4  | 191939068677 | 0.0    | 15.5  | 15.5  | NORMALE |
| 5  | 202039067255 | 0.0    | 16.0  | 16.0  | NORMALE |
| 6  | 202039063545 | 0.0    | 15.5  | 15.5  | NORMALE |
| 7  | 181839062843 | 0.0    | 10.85 | 10.85 | NORMALE |
| 8  | 202039070279 | 0.0    | 15.25 | 15.25 | NORMALE |
| 9  | 202039067815 | 0.0    | 15.0  | 15.0  | NORMALE |
| 10 | 202039066782 | 0.0    | 15.0  | 15.0  | NORMALE |
| 11 | 202039071730 | 0.0    | 15.75 | 15.75 | NORMALE |
| 12 | 202039066867 | 0.0    | 15.0  | 15.0  | NORMALE |
| 13 | 171739076191 | 0.0    | 10.85 | 10.85 | NORMALE |
| 14 | 202039062641 | 0.0    | 15.75 | 15.75 | NORMALE |
| 15 | 202039062982 | 0.0    | 15.75 | 15.75 | NORMALE |
| 16 | 202039064289 | 0.0    | 15.0  | 15.0  | NORMALE |
| 17 | 202039066863 | 0.0    | 15.0  | 15.0  | NORMALE |
| 18 | 181839071475 | 0.0    | 15.5  | 15.5  | NORMALE |
| 19 | 202039077071 | 0.0    | 15.0  | 15.0  | NORMALE |
| 20 | 191939068633 | 0.0    | 15.5  | 15.5  | NORMALE |
| 21 | 202039062843 | 0.0    | 16.5  | 16.5  | NORMALE |

2021/2

Filière: electromécanique  
electromécanique

Niveau: Arrêté d'habilitation de l'offre de N°null du

Matière: TP ondes et Vibrations / Section A / 6

**PV de délibération par matière (Session Rattrapage)**

| #  | Matricule    | Examen | CC    | MG    | Session |
|----|--------------|--------|-------|-------|---------|
| 1  | 191939065955 | 0.0    | 15.75 | 15.75 | NORMALE |
| 2  | 202039066465 | 0.0    | 16.5  | 16.5  | NORMALE |
| 3  | 191939068261 | 0.0    | 14.25 | 14.25 | NORMALE |
| 4  | 202039066808 | 0.0    | 16.75 | 16.75 | NORMALE |
| 5  | 202039067211 | 0.0    | 16.0  | 16.0  | NORMALE |
| 6  | 202039070275 | 0.0    | 15.5  | 15.5  | NORMALE |
| 7  | 202039067157 | 0.0    | 15.25 | 15.25 | NORMALE |
| 8  | 181839065621 | 0.0    | 14.7  | 14.7  | NORMALE |
| 9  | 202039066441 | 0.0    | 15.5  | 15.5  | NORMALE |
| 10 | 202039067233 | 0.0    | 15.5  | 15.5  | NORMALE |
| 11 | 192039076387 | 0.0    | 15.0  | 15.0  | NORMALE |
| 12 | 202039062570 | 0.0    | 15.5  | 15.5  | NORMALE |
| 13 | 191939079993 | 0.0    | 14.0  | 14.0  | NORMALE |
| 14 | 202039067151 | 0.0    | 14.25 | 14.25 | NORMALE |
| 15 | 192039076976 | 0.0    | 16.0  | 16.0  | NORMALE |
| 16 | 181839064579 | 0.0    | 14.7  | 14.7  | NORMALE |
| 17 | 202039063787 | 0.0    | 16.25 | 16.25 | NORMALE |
| 18 | 202039070308 | 0.0    | 16.25 | 16.25 | NORMALE |
| 19 | 202039071569 | 0.0    | 16.0  | 16.0  | NORMALE |
| 20 | 202039070099 | 0.0    | 16.5  | 16.5  | NORMALE |























































































































































