



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

**PV DE NOTES - Contrôle Continu**

Matière: .....TP physique 2.....

Groupe: 01

Enseignant: .....R. Lahionel.....

2024/2025

| N°       | Matricule             | Nom          | Prénoms              | Pondérations en % |          |        |           |
|----------|-----------------------|--------------|----------------------|-------------------|----------|--------|-----------|
|          |                       |              |                      | PP                | MI /Test | Dev/Ra | Moy de CC |
|          |                       |              |                      | 20%               | 40 %     | % 40   |           |
| 1        | UN2401202424243629550 | ABDELBAKI    | DHIYAEDDINE          | /                 | /        | /      | /         |
| 2        | UN2401202421213603632 | AICHOOR      | ANWAR                | /                 | /        | /      | /         |
| 3        | UN2401202423233623270 | ARAAR        | BARAA ABDERRAOUF     | /                 | /        | /      | /         |
| 4        | UN2401202423233605801 | BOUAZIZI     | WASSIM               | 00                | 00       | 02     | 01,0      |
| 5        | UN2401202422223621200 | BOUCHELACHEM | HEITHEM              | /                 | /        | /      | /         |
| 6        | UN2401202424243624411 | BOUDECHICHE  | NEWFEL               | /                 | /        | /      | /         |
| 7        | UN2401202424243624440 | BOUZAAROURA  | BOUTHEYNA            | 12                | 02       | 09     | 07,0      |
| 8        | UN2401202423233623250 | CHIHEB       | ISKANDER             | /                 | /        | /      | /         |
| 9        | UN2401202424243624480 | FERAHTIA     | HAITHEM              | /                 | /        | /      | /         |
| 10       | UN2401202423233602561 | GHARBI       | HATEM                | /                 | /        | /      | /         |
| 11       | UN2401202424243630002 | HAOUILI      | RAYENE AYACHI        | /                 | /        | /      | /         |
| 12       | UN240120242002646386  | HOUMEUR      | SOFIANE              | /                 | /        | /      | /         |
| 13       | UN2401202422223605551 | LAGRARCHA    | ABDENOUR             | /                 | /        | /      | /         |
| 14       | UN2401202421213600909 | MERAREB      | ABD ERAOUF           | /                 | /        | /      | /         |
| 15       | UN2401202422223620890 | MEZHOUDI     | SAFA                 | /                 | /        | /      | /         |
| 16       | UN2401202424243123111 | MRAD         | YASINE               | 0.5               | 00       | 02,5   | 02,0      |
| 17       | UN2401202424243624140 | SIAFI        | MOHAMED BAHAA EDDINE | /                 | /        | /      | /         |
| 18       | UN2401202423233624180 | SOUDANI      | ADEM                 | /                 | /        | /      | /         |
| 19       | UN2401202423233622411 | ZERDOUDI     | ANIS                 | 10                | 00       | 08     | 05,5      |
| 20       | UN2401202424243627011 | ZOUIDI       | RAMI SAID            | 05                | 00       | 02,5   | 02,0      |
| 21       |                       |              |                      |                   |          |        |           |
| 22       |                       |              |                      |                   |          |        |           |
| 23       |                       |              |                      |                   |          |        |           |
| Endettes |                       |              |                      |                   |          |        |           |
| 1        |                       |              |                      |                   |          |        |           |
| 2        |                       |              |                      |                   |          |        |           |
| 3        |                       |              |                      |                   |          |        |           |
| 4        |                       |              |                      |                   |          |        |           |

Signature de l'enseignant

le 27/05/2025  
R. Lahionel



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

**PV DE NOTES - Contrôle Continu**

Matière: TP Physique 2

Groupe: 02

Enseignant: Azouz Y

2024/2025

| N°       | Matricule             | Nom      | Prénoms           | Pondérations en % |          |        |           |
|----------|-----------------------|----------|-------------------|-------------------|----------|--------|-----------|
|          |                       |          |                   | PP                | MI /Test | Dev/Ra | Moy de CC |
|          |                       |          |                   | %                 | %        | %      |           |
| 1        | UN2401202423233605780 | AMRANE   | KOSSAI            |                   |          |        |           |
| 2        | UN2401202422223621270 | BADJI    | IBRAHIM           |                   |          |        |           |
| 3        | UN2401202424243624360 | BELBAH   | ABDERRAHMANE      |                   |          |        |           |
| 4        | UN2401202421213603452 | BENHAMZA | DJAMAL EDDINE     |                   |          |        |           |
| 5        | UN2401202423233602820 | BOUAKBA  | BADREDDINE        |                   |          |        |           |
| 6        | UN2401202424243624470 | BOUDJAHM | Mouhamed abdallah |                   |          |        |           |
| 7        | UN2401202422223611330 | CHARED   | MOUNIR            |                   |          |        |           |
| 8        | UN2401202419193603650 | CHIROUF  | LARBI             |                   |          |        |           |
| 9        | UN2401202424243627730 | FETOUHI  | IHEB WILA EDDINE  | 3                 | 0        | 0      | 3         |
| 10       | UN2401202424243624460 | HARRAT   | FOUED             |                   |          |        |           |
| 11       | UN2401202424243624751 | LABADLA  | HAMZA             |                   |          |        |           |
| 12       | UN2401202422223605551 | LAHMAZA  | WAKAR             |                   |          |        |           |
| 13       | UN2401202424243625222 | M'RAD    | SOUNDES           | 4                 | 4,75     | 4,75   | 13,5      |
| 14       | UN2401202424243623921 | SAHRI    | KHALIL ALLAH      |                   |          |        |           |
| 15       | UN2401202422223800690 | SAIDI    | AHMED ASSEM       |                   |          |        |           |
| 16       | UN2401202421213600914 | SAYAD    | NIZAR             |                   |          |        |           |
| 17       | UN2401202424243626151 | TALHA    | ABDERAHIM         | 3                 | 0        | 0      | 3         |
| 18       | UN2401202423233623200 | ZEROULOU | MOHAMED SALAH     |                   |          |        |           |
| 19       |                       |          |                   |                   |          |        |           |
| 20       |                       |          |                   |                   |          |        |           |
| 21       |                       |          |                   |                   |          |        |           |
| 22       |                       |          |                   |                   |          |        |           |
|          |                       |          |                   |                   |          |        |           |
| Endettes |                       |          |                   |                   |          |        |           |
| 1        |                       |          |                   |                   |          |        |           |
| 2        |                       |          |                   |                   |          |        |           |
| 3        |                       |          |                   |                   |          |        |           |
| 4        |                       |          |                   |                   |          |        |           |

Signature de l'enseignant

19/05/2025

21/05/2025



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

**PV DE NOTES - Contrôle Continu**

Mat TP Physique 2

Ens Med Boualleg

Groupe: 04

2024/2025

| N°       | Matricule             | Nom           | Prénoms           | Pondérations en % |         |        |              |
|----------|-----------------------|---------------|-------------------|-------------------|---------|--------|--------------|
|          |                       |               |                   | PP                | MI/Test | Dev/Ra | Moy de<br>CC |
|          |                       |               |                   | 20%               | 40%     | 40%    |              |
| 1        | UN2401202424243606010 | ANNANE        | ADAM              |                   |         |        |              |
| 2        | UN2401202423233625801 | AOUADI        | MOHAMMED EL AMIN  |                   |         |        |              |
| 3        | UN2401202424243624460 | BEN SAOUCHA   | ABIR              | 1                 | 6       | 8      | 15           |
| 4        | UN2401202423233623730 | BENSOUILAH    | OUMAIMA           | 1                 | 6       | 8      | 15           |
| 5        | UN2401202421213600488 | BOUAKBA       | YAHIA             |                   |         |        |              |
| 6        | UN2401202420203603343 | BOUCHEHAD     | Mohammed amine    |                   |         |        |              |
| 7        | UN2401202424243625190 | BOUDOUDA      | IYED              |                   |         |        |              |
| 8        | UN240120242223623250  | BRINIS        | ISKANDER          |                   |         |        |              |
| 9        | UN2401202424243625272 | CHABBI        | MILAD             |                   |         |        |              |
| 10       | UN2401202424243627941 | CHERIET       | MOHAMMED          | 2                 | 2       | 0      | 4            |
| 11       | UN240120242223623380  | DJAHEL        | ANIS              | 1                 | 6       | 7      | 14           |
| 12       | UN2401202423233622831 | DJEBIHA       | SEYFEDDINE        |                   |         |        |              |
| 13       | UN2401202424243626560 | GHARBI        | RAZANE            | 1                 | 6       | 8      | 15           |
| 14       | UN2401202423233625431 | GUEBLI        | ABDERAOUF         | 2                 | 2       | 0      | 4            |
| 15       | UN2401202424243624921 | HAMOUDA       | TARIQ             |                   |         |        |              |
| 16       | UN2401202424243624830 | HIMRI         | HADIL             | 1                 | 7       | 7      | 15           |
| 17       | UN2401202424243624880 | LAFIFI        | MOHAMED ABDELAZIZ |                   |         |        |              |
| 18       | UN2401202423233601441 | LAOUAR STAIHI | HANI              |                   |         |        |              |
| 19       | UN2401202421223626040 | MEHARZI       | CHIHAB EDDINE     |                   |         |        |              |
| 20       | UN2401202424243626240 | THABTI        | ABIR              | 1                 | 6       | 8      | 15           |
| 21       | UN2401202421213600909 | YOUSFI        | IHEB              |                   |         |        |              |
| 22       |                       |               |                   |                   |         |        |              |
| 23       |                       |               |                   |                   |         |        |              |
| Endettes |                       |               |                   |                   |         |        |              |
| 1        |                       |               |                   |                   |         |        |              |
| 2        |                       |               |                   |                   |         |        |              |
| 3        |                       |               |                   |                   |         |        |              |
| 4        |                       |               |                   |                   |         |        |              |

26/05/2025



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

**PV DE NOTES - TP**

Matière: ..... TP Physique 2

Sout: Soutenance 40%

Groupe: 05

Enseignant: ..... Karfaf Saliha

Cpt: Compt-rendu 40%

2024/2025

PP: Participation 20%

| N°       | Matricule             | Nom       | Prénoms            | Pondérations en % |      |     |  |       |
|----------|-----------------------|-----------|--------------------|-------------------|------|-----|--|-------|
|          |                       |           |                    | Sout              | Cpt  | PP  |  | TP    |
|          |                       |           |                    | 40%               | 40%  | 20% |  |       |
| 1        | UN2401202424243606040 | AOUADI    | GHOFRANE           | 4.75              | 5.25 | 4   |  | 14    |
| 2        | UN2401202421213603644 | AOUALMIA  | ABDERRAHMEN        | 0                 | 0    | 1   |  | 1     |
| 3        | UN2401202423233624961 | ARBA      | MALAK              |                   |      |     |  |       |
| 4        | UN2401202424243630010 | BENARBIA  | ZAHRA              | 4                 | 3.5  | 4   |  | 11.5  |
| 5        | UN2401202423233622420 | BENZAID   | AYOUB AHMED CHERIF | 0                 | 0    | 2   |  | 2     |
| 6        | UN2401202421213603443 | BOUDJEMA  | ANIS               |                   |      |     |  |       |
| 7        | UN2401202421213603716 | BOUDRA    | YAHIA              |                   |      |     |  |       |
| 8        | UN2401202424243627212 | BOUGHALEM | ABDELLAH           |                   |      |     |  |       |
| 9        | UN2401202423233622131 | BOUHALIT  | MOHAMMED TAHAR     |                   |      |     |  |       |
| 10       | UN2401202423243629121 | CHIAHI    | AHMED DHIRARE      | 4.25              | 2.25 | 4   |  | 10.5  |
| 11       | UN2401202422223626310 | CHOUIAL   | HADJER             |                   |      |     |  |       |
| 12       | UN2401202423233611731 | DJEDIA    | ZINEEDDINE         |                   |      |     |  |       |
| 13       | UN2401202422223623031 | DJITNI    | WALID              |                   |      |     |  |       |
| 14       | UN2401202424243625740 | GOUAIDIA  | AHMED              | 5.25              | 3.75 | 4   |  | 13    |
| 15       | UN2401202424243624060 | KAFI      | ABDERRAHIM         | 5.5               | 2    | 4   |  | 11.5  |
| 16       | UN2401202423233627411 | LARAFI    | HEITHEM            |                   |      |     |  |       |
| 17       | UN2401202424243606030 | LATAMNA   | ANISSA             | 5.75              | 4    | 4   |  | 13.75 |
| 18       | UN2401202424243626671 | NOUAOURIA | ABDERRAHIM         | 1.75              | 0    | 2   |  | 3.75  |
| 19       | UN2401202423233625121 | TAYAR     | MOHAMED ESSADJED   |                   |      |     |  |       |
| 20       | UN2401202424243623971 | TOUAIMIA  | ZEYNEB             | 5.75              | 3.5  | 3   |  | 12.25 |
| 21       | UN2401202424243626680 | YOUSFI    | MALIK              |                   |      |     |  |       |
| 22       | UN2401202421213605439 | ZOUAI     | NADA               |                   |      |     |  |       |
| Endettes |                       |           |                    |                   |      |     |  |       |
| 1        |                       |           |                    |                   |      |     |  |       |
| 2        |                       |           |                    |                   |      |     |  |       |
| 3        |                       |           |                    |                   |      |     |  |       |
| 4        |                       |           |                    |                   |      |     |  |       |

Signature de l'enseignant

de 19/05/2025  
Karfaf



Diplôme: Licence LMD  
Domaine: Sciences et Technologies  
Année d'étude: 1L-ST

**PV DE NOTES - Contrôle Continu**

Matière: ..... *TP de physique 02*  
Enseignant: ..... *Dr. W. Elaggarne*

Groupe: 06

2024/2025

| N°       | Matricule             | Nom        | Prénoms               | Pondérations en % |                  |                |              |
|----------|-----------------------|------------|-----------------------|-------------------|------------------|----------------|--------------|
|          |                       |            |                       | PP<br>20%         | MI /Test<br>40 % | Dev/Ra<br>% 40 | Moy de<br>CC |
| 1        | UN2401202423233605750 | ABID       | DJABER                |                   |                  |                |              |
| 2        | UN2401202422223620690 | ALLIOUI    | AHMED YACINE          |                   |                  |                |              |
| 3        | UN2401202424243624290 | AOUAMRI    | YOUNES                |                   |                  |                |              |
| 4        | UN2401202423233624050 | AYACHI     | AMEUR                 |                   |                  |                |              |
| 5        | UN2401202424243626330 | BENAYAECHÉ | IKRAM                 | 4                 | 4                | 5,7            | 13,7         |
| 6        | UN2401202421213603535 | BOUDOUDA   | MOUSTAFA ABDELQADDOUS | 2                 | 2                | 2,8            | 6,8          |
| 7        | UN2401202424243601310 | BOUGLOUF   | MOHAMED SOFIANE       | 3                 | 2,4              | 4,2            | 10,12        |
| 8        | UN2401202421213603519 | CHERFA     | BILAL                 |                   |                  |                |              |
| 9        | UN2401202424243624832 | CHOUADRIA  | YAHIA                 | 4                 | 4                | 2,1            | 10,1         |
| 10       | UN2401202423233624221 | DARDAR     | MOUAADH               | 4                 | 3,6              | 1              | 8,6          |
| 11       | UN2401202423233605760 | DRICI      | ZOHIR                 |                   |                  |                |              |
| 12       | UN2401202422223621241 | ESSALHI    | MOHAMMED MOUNDIR      | 0                 | 2,8              | 0              | 2,8          |
| 13       | UN2401202424243624170 | GUARMATE   | MAROUA                | 2                 | 0                | 1,3            | 3,3          |
| 14       | UN2401202423233608250 | HADIDI     | OKBA                  |                   |                  |                |              |
| 15       | UN2401202424243624100 | KARA       | FAOUEZ                | 4                 | 3,2              | 5,7            | 12,9         |
| 16       | UN2401202423233412921 | KHELIFI    | AHMED                 |                   |                  |                |              |
| 17       | UN2401202424243623930 | MADI       | DOUAA                 | 4                 | 3,2              | 5,5            | 12,7         |
| 18       | UN2401202423233605731 | MEGUENAI   | ACHRAF                | 4                 | 4                | 1              | 9            |
| 19       | UN2401202422223623011 | MELIANI    | ISLEM                 | 4                 | 2,8              | 1,9            | 8,7          |
| 20       | UN2401202424243626140 | TOUIL      | SEYF EDDINE           |                   |                  |                |              |
| 21       | UN2401202421213603575 | ZAABAT     | RAMI                  |                   |                  |                |              |
| 22       | UN2401202424243627040 | ZEKRI      | HEYTHEM               | 2                 | 1,6              | 2,1            | 5,7          |
| 23       |                       |            |                       |                   |                  |                |              |
| Endettes |                       |            |                       |                   |                  |                |              |
| 1        |                       |            |                       |                   |                  |                |              |
| 2        |                       |            |                       |                   |                  |                |              |
| 3        |                       |            |                       |                   |                  |                |              |
| 4        |                       |            |                       |                   |                  |                |              |

Signature de l'enseignant

08/05/2025

*[Signature]*



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

**PV DE NOTES - Contrôle Continu**

Mat TP Electricite

Ens Med Boualleg

Groupe: 07

2024/2025

| N°       | Matricule             | Nom       | Prénoms          | Pondérations en % |         |        |           |
|----------|-----------------------|-----------|------------------|-------------------|---------|--------|-----------|
|          |                       |           |                  | PP                | MI/Test | Dev/Ra | Moy de CC |
|          |                       |           |                  | 20%               | 40%     | 40%    |           |
| 1        | UN2401202423233623691 | AZAIZIA   | MOUHAMMED AMIN   |                   |         |        |           |
| 2        | UN2401202424243624070 | BENCHEIKH | ABD EL MOUAIZ    | 1                 | 6,5     | 7      | 14,5      |
| 3        | UN2401202424243625741 | BOUGUERIA | HAROUN           | 1                 | 6       | 7      | 14        |
| 4        | UN2401202423233623310 | BOULARES  | CHOUAIB          | 1                 | 6       | 7      | 14        |
| 5        | UN2401202421213603474 | BOUZIZA   | SOHEYB           |                   |         |        |           |
| 6        | UN2401202423233605731 | CHERDOUD  | ASMA             |                   |         |        |           |
| 7        | UN2401202424243624920 | CHOUADRIA | ALA              | 1                 | 6       | 8      | 15        |
| 8        | UN2401202423233638210 | DJELAILIA | Mohamed el amine |                   |         |        |           |
| 9        | UN2401202423233603520 | DRIF      | INES             |                   |         |        |           |
| 10       | UN2401202422223621150 | FRAGA     | ALA EDDINE       |                   |         |        |           |
| 11       | UN2401202422223622510 | GHADAB    | AMINA            |                   |         |        |           |
| 12       | UN2401202423243629181 | GUEMIHI   | ANFEL            | 1                 | 5       | 6      | 12        |
| 13       | UN2401202424243624450 | GUERGAH   | ZINEDDINE        |                   |         |        |           |
| 14       | UN2401202423233624480 | HADJDI    | MOHAMED ISKANDER |                   |         |        |           |
| 15       | UN2401202423233622241 | HAMDI     | WIJDANE          |                   |         |        |           |
| 16       | UN2401202424243624450 | KATEB     | SADEK            | 1                 | 5,5     | 6      | 13,5      |
| 17       | UN2401202424243627931 | MADI      | ABDESSALAM       | 1                 | 7       | 7      | 15        |
| 18       | UN2401202422223602580 | MERDJ     | MAROUA           |                   |         |        |           |
| 19       | UN2401202423233625840 | MEZGHICHE | LOUAI            | 1                 | 6       | 7      | 14        |
| 20       | UN2401202424243627291 | RAZKALLAH | ABDERRAHMENE     | 1                 | 6       | 7      | 14        |
| 21       | UN2401202424243624351 | YOUCEF    | SEYFEDDINE       |                   |         |        |           |
| 22       | UN2401202423233622330 | ZEMMALI   | TEDJ EDDINE      |                   |         |        |           |
| 23       |                       |           |                  |                   |         |        |           |
|          |                       |           |                  |                   |         |        |           |
| Endettes |                       |           |                  |                   |         |        |           |
| 1        |                       |           |                  |                   |         |        |           |
| 2        |                       |           |                  |                   |         |        |           |
| 3        |                       |           |                  |                   |         |        |           |
| 4        |                       |           |                  |                   |         |        |           |

26/05/2025 Signature de l'enseignant  
Boualleg



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

PV DE NOTES - Contrôle Continu

Matière: *TP physique 02*  
Enseignant: *Benchoufer Souma*

Groupe: 08

2024/2025

| N°       | Matricule             | Nom        | Prénoms         | Pondérations en % |                  |                |              |
|----------|-----------------------|------------|-----------------|-------------------|------------------|----------------|--------------|
|          |                       |            |                 | PP<br>10%         | MI /Test<br>40 % | Dev/Ra<br>% 50 | Moy de<br>CC |
| 1        | UN2401202424243626100 | ARIBI      | AYA             | 02                | 07,25            | 05,25          | 14,50        |
| 2        | UN2401202422223624430 | ASSLI      | MOHAMED         |                   |                  |                |              |
| 3        | UN2401202422223623051 | BELKHAIRI  | RACHA           | 02                | 05               | 08,5           | 15,5         |
| 4        | UN2401202424243626151 | BENCHETTAH | ABD ELHALIM     | 02                | /                | 04             | 06,00        |
| 5        | UN2401202421213603531 | BOUBAKER   | SADJED          |                   |                  |                |              |
| 6        | UN2401202423243629360 | BOUKABOU   | RAMI            |                   |                  |                |              |
| 7        | UN2401202423233627411 | BOUMAZA    | HEITHEM         |                   |                  |                |              |
| 8        | UN2401202424243625740 | CHOUARFI   | ROUAYA          | 02                | 06,5             | 07,25          | 16,00        |
| 9        | UN2401202424243624450 | DJEBABLA   | ZINA            | 02                | 05               | 07,25          | 14,00        |
| 10       | UN2401202422223622530 | GHENAI     | RAID            |                   |                  |                |              |
| 11       | UN2401202422223623051 | GHOMRANI   | ZOUBEYDA        | 02                | 05               | 08,5           | 15,5         |
| 12       | UN2401202423233622830 | GRIMET     | RADHOUANE       | 02                | 05               | 06,5           | 13,5         |
| 13       | UN2401202424243626340 | GUERMIT    | HADIL           | 02                | 05,25            | 07             | 14,5         |
| 14       | UN2401202424243624780 | MAGHLOUT   | CHAHD           |                   |                  |                |              |
| 15       | UN2401202423233625681 | MECHAALI   | MOHAMED LOUAI   |                   |                  |                |              |
| 16       | UN2401202421213603534 | OUMEDDOUR  | MOHAMED NOUFEL  |                   |                  |                |              |
| 17       | UN2401202421223626201 | OUMEDDOUR  | MOHAMMED CHAKIR |                   |                  |                |              |
| 18       | UN2401202424243623961 | REGGAM     | RANINE          | 02                | 06,5             | 07             | 15,5         |
| 19       | UN2401202420203603202 | REHAMNIA   | ACHREF          |                   |                  |                |              |
| 20       | UN2401202419193603343 | SAIDI      | RAMI            |                   |                  |                |              |
| 21       | UN2401202423233622070 | SEGOUALI   | ABDERRAHMEN     | 02                | 05,5             | 06,25          | 14,00        |
| 22       |                       |            |                 |                   |                  |                |              |
| 23       |                       |            |                 |                   |                  |                |              |
| 24       |                       |            |                 |                   |                  |                |              |
| Endettes |                       |            |                 |                   |                  |                |              |
| 1        |                       |            |                 |                   |                  |                |              |
| 2        |                       |            |                 |                   |                  |                |              |
| 3        |                       |            |                 |                   |                  |                |              |
| 4        |                       |            |                 |                   |                  |                |              |

Signature de l'enseignant

*21/05/2025*

*[Signature]*



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

**PV DE NOTES - Contrôle Continu**

Mat *TP physique 2*  
Ens *R. Lahouel*

Groupe: 09

2024/2025

| N°       | Matricule             | Nom         | Prénoms                   | Pondérations en % |          |        |           |
|----------|-----------------------|-------------|---------------------------|-------------------|----------|--------|-----------|
|          |                       |             |                           | PP                | MI /Test | Dev/Ra | Moy de CC |
|          |                       |             |                           | 20 %              | 40 %     | 40 %   |           |
| 1        | UN2401202423233623291 | BATAH       | CHOAYB                    | 00                | 00       | 00     | 00        |
| 2        | UN2401202423243629371 | BERKANI     | RAHMA                     | 00                | 00       | 00     | 00        |
| 3        | UN2401202424243624781 | BOUKHAROUBA | TALAL                     | /                 | /        | /      | /         |
| 4        | UN2401202423233621891 | BOUMEDIENNE | ARIDJ                     | 15                | 04       | 06     | 07,0      |
| 5        | UN2401202424243626311 | DADOU       | OUIDED                    | 10                | 06       | 04     | 06,0      |
| 6        | UN2401202421213603874 | DEHANE      | SAIF EDDINE               | /                 | /        | /      | /         |
| 7        | UN2401202423233622350 | FECIH       | MANAR                     | 14                | 10       | 05,5   | 07,0      |
| 8        | UN2401202423233623981 | FENAZ       | AMINE                     | /                 | /        | /      | /         |
| 9        | UN2401202422223624251 | GUEBLI      | WAJD EDDINE               | /                 | /        | /      | /         |
| 10       | UN2401202422223624390 | GUEFAIFIA   | Abderrahmen               | /                 | /        | /      | /         |
| 11       | UN2401202423233624450 | HADJOU      | RAHMA                     | 12                | 05       | 06,5   | 07,0      |
| 12       | UN2401202423233623980 | HEZAME      | AMEL                      | /                 | /        | /      | /         |
| 13       | UN2401202424243624182 | KELAIAIA    | MOUATEZ BILLAH NOUREDDINE | /                 | /        | /      | /         |
| 14       | UN2401202423233624571 | KHAFRABBI   | SAWSEN                    | 19                | 06       | 06,5   | 09,0      |
| 15       | UN2401202424243624180 | MAIZ        | MERIEH LINA               | 11                | 03       | 09     | 07,0      |
| 16       | UN2401202421213603533 | MAKHLOUF    | AOUF                      | /                 | /        | /      | /         |
| 17       | UN2401202423233601270 | REMITA      | MOHAMED                   | /                 | /        | /      | /         |
| 18       | UN2401202424243627560 | ROUABHIA    | NOURHANE                  | 17                | 06       | 08     | 09,0      |
| 19       | UN2401202423233624571 | YOUSFI      | Raounek                   | 12                | 07       | 08     | 08,5      |
| 20       | UN2401202417173604871 | عوامري      | أيمن                      | /                 | /        | /      | /         |
| 21       |                       |             |                           |                   |          |        |           |
| 22       |                       |             |                           |                   |          |        |           |
| Endettes |                       |             |                           |                   |          |        |           |
| 1        |                       |             |                           |                   |          |        |           |
| 2        |                       |             |                           |                   |          |        |           |
| 3        |                       |             |                           |                   |          |        |           |
| 4        |                       |             |                           |                   |          |        |           |

Signature de l'enseignant

*le 27/05/2025*  
*R. Lahouel*



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

**PV DE NOTES - Contrôle Continu**

Matière: ..... *TP de Physique 02* .....  
Enseignant: ..... *Dr. W. Elagoune* .....

Groupe:10

2024/2025

| N°       | Matricule             | Nom        | Prénoms                | Pondérations en % |          |        |           |
|----------|-----------------------|------------|------------------------|-------------------|----------|--------|-----------|
|          |                       |            |                        | PP                | MI /Test | Dev/Ra | Moy de CC |
|          |                       |            |                        | 20%               | % 40     | % 40   |           |
| 1        | UN2401202424243624451 | AISSAOUI   | ABDERRAHMEN            | 4                 | 3,2      | 0,6    | 7,8       |
| 2        | UN2401202420203603452 | ATAMENIA   | ZAKARIA                |                   |          |        |           |
| 3        | UN2401202424243625622 | ATAMNIA    | DJIHANE                | 3                 | 3,2      | 2,4    | 8,6       |
| 4        | UN2401202424243624100 | ATTIA      | LOUAI                  |                   |          |        |           |
| 5        | UN2401202423233623660 | BENABASSA  | AHMED ACHRAF RAMI      |                   |          |        |           |
| 6        | UN2401202422223621191 | BENZERTI   | MOHAMMED ACHRAF RACHID |                   |          |        |           |
| 7        | UN2401202424243624450 | BERKANI    | SALSABIL               | 0,1               | 2        | 1,5    | 4,5       |
| 8        | UN2401202423233624141 | BOUREGBI   | YOUNES                 | 3,4               | 6,8      | 2      | 12,2      |
| 9        | UN2401202424243626111 | DILMI      | KHALED                 | 0                 | 3,6      | 0      | 3,6       |
| 10       | UN2401202424248MRT26  | ELMOSTPHA  | Mohamed hemina         |                   |          |        |           |
| 11       | UN2401202423233601620 | FERHATI    | ABDELHAFID             |                   |          |        |           |
| 12       | UN2401202423233624921 | HAMDAOUI   | MOHAMED EL MAHDI       |                   |          |        |           |
| 13       | UN2401202423233622461 | HARID      | HEYTHEM                | 3                 | 2        | 3,12   | 8,12      |
| 14       | UN2401202421213603964 | HOUAM      | MOHAMMED ELAMIN        |                   |          |        |           |
| 15       | UN2401202424243626780 | KELAIAIA   | AMANI                  |                   |          |        |           |
| 16       | UN2401202423243612161 | MANSOURI   | NOUR CINE              |                   |          |        |           |
| 17       | UN2401202421213603519 | MAZERICHE  | REZIGE                 |                   |          |        |           |
| 18       | UN2401202422223621271 | MECHIGHHEL | ABDERRAHMEN            |                   |          |        |           |
| 19       | UN2401202422223621640 | OULED DIAF | FARES TAKI EDDINE      |                   |          |        |           |
| 20       | UN2401202424248MRT25  | SAMBE      | Fouad                  | 4                 | 5,2      | 3,4    | 12,6      |
| 21       | UN2401202424243629220 | ZEGAOUA    | IMENE                  |                   |          |        |           |
| 22       |                       |            |                        |                   |          |        |           |
| 23       |                       |            |                        |                   |          |        |           |
| Endettes |                       |            |                        |                   |          |        |           |
| 1        |                       |            |                        |                   |          |        |           |
| 2        |                       |            |                        |                   |          |        |           |
| 3        |                       |            |                        |                   |          |        |           |

Signature de l'enseignant

08/05/2025  
*[Signature]*



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

PV DE NOTES - Contrôle Continu

Matière: ..... *TP physique* .....  
Enseignant: ..... *HERBABLIA* .....

Groupe:11

2024/2025

| N°       | Matricule             | Nom         | Prénoms              | Fondérations en % |          |        |           |
|----------|-----------------------|-------------|----------------------|-------------------|----------|--------|-----------|
|          |                       |             |                      | PP                | MI /Test | Dev/Ra | Moy de CC |
|          |                       |             |                      | 20%               | % 40     | % 40   |           |
| 1        | UN240120242223622571  | BENAMARA    | RADJA                | 00                | 00       | 00     | 00        |
| 2        | UN2401202423233623601 | BENDAHER    | ALAA EDDINE          | 01                | 02       | 01     | 04        |
| 3        | UN2401202424243623981 | BOUAZIZ     | SERINE               | 1,50              | 06,50    | 05,25  | 13,25     |
| 4        | UN2401202424243627040 | BOUKHEDENNA | HAROUN ERRACHID      | 00                | 00       | 00     | 00        |
| 5        | UN2401202423233625781 | BOUYEDDA    | ISLAM                | 1,50              | 07       | 04,50  | 13,00     |
| 6        | UN2401202423243629500 | DJADDOUR    | CHAHIN               | 1,00              | 02       | 01     | 04,00     |
| 7        | UN2401202421213603875 | DJENNA      | MOHAMED              | 00                | 00       | 00     | 00        |
| 8        | UN2401202423233625781 | FETISSI     | AYHEM ABDELMOUAIZ    | 00                | 00       | 00     | 00        |
| 9        | UN2401202424243624860 | FOUAGHLA    | AYYOUNB TAQIYEDDINE  | 00                | 00       | 00     | 00        |
| 10       | UN2401202424243624360 | HAFIANE     | ABDEL DJALIL         | 00                | 00       | 00     | 00        |
| 11       | UN2401202422223622100 | HAMEL       | AKRAM                | 1,50              | 07,50    | 06,50  | 15,50     |
| 12       | UN2401202422223622470 | HESSAINIA   | MOUNDHIR             | 00                | 00       | 00     | 00        |
| 13       | UN2401202422223622550 | KACHI       | SEYF EDDINE          | 00                | 00       | 00     | 00        |
| 14       | UN2401202423233625681 | KARKAR      | SALSABIL             | 1,50              | 07       | 05,25  | 13,75     |
| 15       | UN2401202424243630071 | KHELAIFIA   | ISRA                 | 00                | 00       | 00     | 00        |
| 16       | UN2401202424243624281 | LAFIFI      | YAHIA ABD ENNOUR     | 00                | 00       | 00     | 00        |
| 17       | UN2401202423233625800 | MADI        | ABD ERRAOUF          | 1,50              | 04       | 05,75  | 11,25     |
| 18       | UN2401202424243624431 | MEDDAH      | IKHLAS               | 1,50              | 07       | 05     | 13,50     |
| 19       | UN2401202423233602570 | SAHKI       | KHAOULA              | 00                | 00       | 00     | 00        |
| 20       | UN2401202424243626171 | SAIHI       | MUHAMMED TAKI EDDINE | 00                | 00       | 00     | 00        |
| 21       | UN2401202421213603985 | SOUADKIA    | WAIL                 | 00                | 00       | 00     | 00        |
| 22       | UN2401202424243624411 | ZEHILOUA    | WALID                | 00                | 00       | 00     | 00        |
| Endettes |                       |             |                      |                   |          |        |           |
| 1        |                       |             |                      |                   |          |        |           |
| 2        |                       |             |                      |                   |          |        |           |
| 3        |                       |             |                      |                   |          |        |           |
| 4        |                       |             |                      |                   |          |        |           |

Signature de l'enseignant

*M = me HERBABLIA N*  
*mml*

*le 27/05/2025*



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

PV DE NOTES - Contrôle Continu

Matière: T.P. physique 2  
Enseignant: R. Lahiouel

Groupe:12

2024/2025

| N°       | Matricule             | Nom        | Prénoms                   | Pondérations en % |          |        |           |
|----------|-----------------------|------------|---------------------------|-------------------|----------|--------|-----------|
|          |                       |            |                           | PP                | MI /Test | Dev/Ra | Moy de CC |
|          |                       |            |                           | 20%               | 40 %     | % 40   |           |
| 1        | UN2401202423233623731 | AIDAOUI    | ALI                       | 07                | 01       | 01     | 02,5      |
| 2        | UN2401202421213603592 | BATAH      | MOHAMED                   | /                 | /        | /      | /         |
| 3        | UN2401202424243627070 | BOUBEGUIRA | NOUR CHERIF               | 05                | 00       | 02     | 02,0      |
| 4        | UN2401202423233610700 | BOUDROUHA  | ROUFAIDA                  | /                 | /        | /      | /         |
| 5        | UN2401202423233622390 | CHETTIBI   | WASSIM                    | 05                | 00       | 01     | 01,5      |
| 6        | UN2401202424243627780 | FETAIMIA   | SEYFEDDINE                | /                 | /        | /      | /         |
| 7        | UN2401202421213603469 | HABELHAMES | SEYFEDDINE                | /                 | /        | /      | /         |
| 8        | UN2401202422223621150 | HAFIDI     | CHEMS EDDINE              | /                 | /        | /      | /         |
| 9        | UN2401202424243625671 | HAMANA     | FADI                      | /                 | /        | /      | /         |
| 10       | UN2401202423233623660 | KERBIT     | AYOUB                     | /                 | /        | /      | /         |
| 11       | UN2401202424243626710 | KHEMAISSIA | RAZANE                    | 10                | 03       | 03,5   | 04,5      |
| 12       | UN2401202421213601150 | LAMRI      | HAMZA                     | /                 | /        | /      | /         |
| 13       | UN2401202423233622851 | MAGHMOUL   | HEYTHEM                   | /                 | /        | /      | /         |
| 14       | UN2401202424243626100 | MEROUANI   | BOUTHEYNA                 | 05                | 04       | 00     | 02,5      |
| 15       | UN2401202423233621911 | SAIDI      | BOCHRA                    | 15                | 20       | 03,5   | 12,5      |
| 16       | UN2401202424243627211 | SAMMOUDI   | AMMEUR                    | 10                | 04       | 02,5   | 04,5      |
| 17       | UN2401202423233624220 | SERHANI    | ASMA                      | /                 | /        | /      | /         |
| 18       | UN2401202422223602700 | SERRAT     | BILEL                     | /                 | /        | /      | /         |
| 19       | UN2401202422243629770 | ZEMOURI    | MEHDI                     | /                 | /        | /      | /         |
| 20       | UN2401202424248MRT260 | اماكه      | رمضان لحبيب               | /                 | /        | /      | /         |
| 21       | UN2401202424106033417 | يوسعيد     | محمد أمين                 | /                 | /        | /      | /         |
| 22       | UN2401202424248MRT250 | دبو        | المختار المسالم أحمد اللب | /                 | /        | /      | /         |
| 23       | UN2401202424248MRT250 | عالي       | خادجة                     | /                 | /        | /      | /         |
| Endettes |                       |            |                           |                   |          |        |           |
| 1        |                       | Aly        | khadija                   | 13                | 05       | 06     | 07,0      |
| 2        |                       |            |                           | /                 | /        | /      | /         |
| 3        |                       |            |                           | /                 | /        | /      | /         |
| 4        |                       |            |                           | /                 | /        | /      | /         |

Signature de l'enseignant

le 27/05/2025  
R. Lahiouel



Diplôme: Licence LMD

Domaine: Sciences et Technologies

Année d'étude: 1L-ST

PV DE NOTES - TP

Matière: ..... TP Physique 2

Sout: Soutenance 40%

Groupe:13

Enseignant: ..... Karfaf Saliha

Cpt: Compt-rendu 40%

2024/2025

PP: Participation 20%

| N°       | Matricule             | Nom          | Prénoms                | Pondérations en % |      |      |  |       |
|----------|-----------------------|--------------|------------------------|-------------------|------|------|--|-------|
|          |                       |              |                        | Sout              | Cpt  | PP   |  | TP    |
|          |                       |              |                        | 40 %              | 40 % | 20 % |  |       |
| 1        | UN2401202424243624210 | BAHLOUL      | MEYSSA                 |                   |      |      |  |       |
| 2        | UN240120242223623021  | BENDRIFA     | Mohammed mondhir       |                   |      |      |  |       |
| 3        | UN2401202424243626571 | BOUCHAKHCHOU | DHIA EL HAK            | 0                 | 0    | 2    |  | 2     |
| 4        | UN240120242223624210  | BOUGRINE     | MOHAMED FAKHER ELISLEM |                   |      |      |  |       |
| 5        | UN2401202424243627070 | BOUMARAF     | YOUCEF                 | 0                 | 0    | 1    |  | 1     |
| 6        | UN2401202423233625131 | CHAIR        | YASSIN                 |                   |      |      |  |       |
| 7        | UN2401202423233636360 | DJOUAD       | ISLAH                  |                   |      |      |  |       |
| 8        | UN2401202423233606470 | GAAZIZ       | TAREK                  |                   |      |      |  |       |
| 9        | UN2401202424243626240 | HAMBLI       | RAHMA                  | 6.25              | 4.75 | 4    |  | 15    |
| 10       | UN2401202421213603717 | HANAFI       | NESRINE                |                   |      |      |  |       |
| 11       | UN240120242223623020  | KHARDOUCHE   | HOUSSEM EDDINE         |                   |      |      |  |       |
| 12       | UN2401202423233605740 | KHARFANE     | AYA                    |                   |      |      |  |       |
| 13       | UN2401202424243624731 | KHIROUNI     | AYMEN SAFIR            | 0                 | 0    | 2    |  | 2     |
| 14       | UN2401202423233624000 | MECHATI      | BADREDDINE             | 0                 | 0    | 3    |  | 3     |
| 15       | UN240120242223604570  | MEKHABA      | RAMI                   |                   |      |      |  |       |
| 16       | UN2401202424243624410 | MILES        | NOUR EL HOUDA          | 6.75              | 4.5  | 4    |  | 15.25 |
| 17       | UN2401202424243625821 | MOUMENE      | LOUAI ABDERRAHMEN      |                   |      |      |  |       |
| 18       | UN2401202423116027999 | REGGAMI      | MOUHAMMED RAOUF        |                   |      |      |  |       |
| 19       | UN2401202424243624081 | SEKFALI      | FOUAD                  |                   |      |      |  |       |
| 20       | UN240120242223601111  | ZAID         | ABDERRAOUF             |                   |      |      |  |       |
| 21       | UN2401202423233623631 | ZEDADRA      | HIND                   | 7                 | 4.75 | 4    |  | 15.75 |
| 22       | UN2401202424243625821 | ZIAYA        | MOHAMED LOUAI          |                   |      |      |  |       |
| Endettes |                       |              |                        |                   |      |      |  |       |
| 1        |                       |              |                        |                   |      |      |  |       |
| 2        |                       |              |                        |                   |      |      |  |       |
| 3        |                       |              |                        |                   |      |      |  |       |
| 4        |                       |              |                        |                   |      |      |  |       |

Signature de l'enseignant

28/05/2025  
[Signature]



Diplôme: Licence LMD  
Domaine: Sciences et Technologies  
Année d'étude: 1L-ST

**PV DE NOTES - Contrôle Continu**

Matière: *TP physique*  
Enseignant: *Dr. W. Elayagane*

Groupe:14

2024/2025

| N°       | Matricule             | Nom         | Prénoms           | Pondérations en % |          |        | Moy de CC |
|----------|-----------------------|-------------|-------------------|-------------------|----------|--------|-----------|
|          |                       |             |                   | PP                | MI /Test | Dev/Ra |           |
|          |                       |             |                   | 20%               | 40%      | 40%    |           |
| 1        | UN2401202423243629530 | BATAH       | CHAIMA            | 4                 | 2,4      | 6,57   | 11,97     |
| 2        | UN2401202423233627271 | BENNACER    | MARAM             | 4                 | 4        | 4,4    | 12,4      |
| 3        | UN2401202423233627600 | BENSOUA     | Aya anfel         |                   |          |        |           |
| 4        | UN2401202422223605061 | BOUCHEBCHEB | ALA EDDINE        |                   |          |        |           |
| 5        | UN2401202422223606130 | BOUGUERNE   | MOHAMED MOUNDHIR  |                   |          |        |           |
| 6        | UN2401202423233605780 | BOUKRAINE   | KAIS              | 4                 | 2,8      | 1      | 7,8       |
| 7        | UN2401202424243624460 | BOUMAZA     | ABDELKADIR        | 2                 | 0        | 0      | 2         |
| 8        | UN2401202422223621480 | DJEDADOUA   | Ahmed amin        |                   |          |        |           |
| 9        | UN2401202423233622161 | DJEFFAL     | MERIEH            |                   |          |        |           |
| 10       | UN2401202424243629951 | DOUAA       | BOURENANE         | 4                 | 3,2      | 6,2    | 13,4      |
| 11       | UN2401202422223620970 | GASMI       | MOHAMMED NAZIM    |                   |          |        |           |
| 12       | UN2401202423233622720 | HADDAD      | SARRA             | 3                 | 0        | 0      | 3         |
| 13       | UN2401202422223601551 | KHAROUATI   | MOHAMED           |                   |          |        |           |
| 14       | UN2401202423233605850 | KHELIFI     | OUSSAMA           | 4                 | 2,8      | 1      | 7,8       |
| 15       | UN2401202424243624930 | KIRATI      | HADIL             |                   |          |        |           |
| 16       | UN2401202423233624940 | MENASRIA    | HANNADI           |                   |          |        |           |
| 17       | UN2401202424243624450 | MOHAMEDATNI | ZAKARIA           |                   |          |        |           |
| 18       | UN2401202424243625331 | SELATNIA    | WAIL SALAH EDDINE |                   |          |        |           |
| 19       | UN2401202424243624760 | SELATNIA    | RAID              | 4                 | 3,2      | 0,5    | 7,7       |
| 20       | UN2401202423233622771 | SELLAOUI    | NOURHENE LILIA    | 4                 | 3,2      | 4,64   | 11,84     |
| 21       | UN2401202424243624001 | ZOUAIMIA    | SOUNDOUS          | 4                 | 2,8      | 4,2    | 11        |
| 22       |                       |             |                   |                   |          |        |           |
| 23       |                       |             |                   |                   |          |        |           |
| Endettes |                       |             |                   |                   |          |        |           |
| 1        |                       |             |                   |                   |          |        |           |
| 2        |                       |             |                   |                   |          |        |           |
| 3        |                       |             |                   |                   |          |        |           |
| 4        |                       |             |                   |                   |          |        |           |

Signature de l'enseignant

08/05/2025  
*[Signature]*