

## Université Abou Bekr Belkaid – Tlemcen –

**Faculté:** des Sciences de la Nature et de la Vie et Sciences de la Terre et de l'Univers

**Département:** Sciences de la Nature et de la vie

**Année Universitaire:** 2021 / 2022

2<sup>ème</sup> année – Domaine: SCIENCES DE LA NATURE ET DE VIE – Filière: SCIENCES ALIMENTAIRE\*\*\* – Spécialité: // Sal// – 3<sup>ème</sup> Semestre

Section N° 1 Groupe N° 1

**PV de la matière :** sal1 : Physiologie végétal de l'unité: u-fondamental1

**Crédit:** 4,00 **Coefficient:** 2 **Matière non requise**

Date : 28/03/2022

| N° | Nom et prénoms            | Matricule    | Etat | Exam  | TD   | TP   | Moy   | Cred | Sess |
|----|---------------------------|--------------|------|-------|------|------|-------|------|------|
| 1  | ABDELMELEK NESRINE        | 181837021115 | T    |       |      |      | 0.00  |      | S1   |
| 2  | ACHOUR AOUL ZHOR DOUAA    | 202037013440 | N    | 9.50  | 12   | 12   | 10.50 | 4    | S1   |
| 3  | ADJROUD SELMA             | 202037018467 | N    | 2     | 12   | 12   | 6.00  |      | S1   |
| 4  | AISSAOUI DJIHENE          | 202037016942 | N    | 5.00  | 14   | 14   | 8.60  |      | S1   |
| 5  | ALIOUI IKRAM NOR EL HOUDA | 202037011085 | N    | 7.50  | 14.5 | 14.5 | 10.30 | 4    | S1   |
| 6  | ALLAM WAHIBA NAHID        | 202037027154 | N    | 6.50  | 15   | 15   | 9.90  |      | S1   |
| 7  | AMEUR KAWTHER             | 202037015017 | N    | 8.00  | 15   | 15   | 10.80 | 4    | S1   |
| 8  | ATTOUM SABAH              | 202037026407 | N    | 2.50  | 13.5 | 13.5 | 6.90  |      | S1   |
| 9  | AYAD SELSABIL             | 202037019872 | N    |       |      |      | 0.00  |      | S1   |
| 10 | BABA AHMED FATIMA ZOHRA H | 202037011390 | N    | 6.00  | 14   | 14   | 9.20  |      | S1   |
| 11 | BADRAOUI IKRAM            | 202037020799 | N    | 6     | 13   | 13   | 8.80  |      | S1   |
| 12 | BARKAOUI MERIEM           | 202037016309 | N    | 8.50  | 13.5 | 13.5 | 10.50 | 4    | S1   |
| 13 | BEKADDOUR CHIHAB EDDINE   | 202037014315 | N    | 13.50 | 13   | 13   | 13.30 | 4    | S1   |
| 14 | BELARBI RAYANE MOUNIB     | 202037012660 | N    | 8.50  | 13   | 13   | 10.30 | 4    | S1   |

|    |                            |              |   |       |      |      |       |   |    |
|----|----------------------------|--------------|---|-------|------|------|-------|---|----|
| 15 | BELHADJ AMINA              | 202037016077 | N | 9.00  | 12.5 | 12.5 | 10.40 | 4 | S1 |
| 16 | BELKHODJA MOHAMMED ABDE    | 202037014459 | N | 9.50  | 12   | 12   | 10.50 | 4 | S1 |
| 17 | BELKHOUBANI MORTADA NADIR  | 202037011534 | N | 9.00  | 12   | 12   | 10.20 | 4 | S1 |
| 18 | BELMOKADEM HADGER          | 202037016340 | N | 9.00  | 12   | 12   | 10.20 | 4 | S1 |
| 19 | BEN CHIRA CHAIMAA          | 202037011267 | N | 11.50 | 13   | 13   | 12.10 | 4 | S1 |
| 20 | BENABDALLAH IKHLAS         | 202037011079 | N | 7.00  | 12   | 12   | 9.00  |   | S1 |
| 21 | BENACHOUR ILYAS            | 202037020801 | N | 4.00  | 12.5 | 12.5 | 7.40  |   | S1 |
| 22 | BENAISSA BADR EDDINE       | 202037017570 | N | 10.50 | 12.5 | 12.5 | 11.30 | 4 | S1 |
| 23 | BENALLAL HADJER ASSIA      | 202037014549 | N | 7.50  | 12   | 12   | 9.30  |   | S1 |
| 24 | BENCHOHRA AMAL             | 202037015282 | N | 7.00  | 12   | 12   | 9.00  |   | S1 |
| 25 | BENDADA NOUR EL HOUDA      | 202037015655 | N | 9.00  | 13   | 13   | 10.60 | 4 | S1 |
| 26 | BENDJEBARA YASSAMINE       | 202037011704 | N | 5     | 12   | 12   | 7.80  |   | S1 |
| 27 | BENGUETAY FATIHA           | 202037019141 | N | 9.50  | 14.5 | 14.5 | 11.50 | 4 | S1 |
| 28 | BENHADJEBA OUMA EL HANA    | 202037015281 | N | 8.50  | 12.5 | 12.5 | 10.10 | 4 | S1 |
| 29 | BENHAMMOU SOHAIB           | 202037020852 | N | 5.50  | 13   | 13   | 8.50  |   | S1 |
| 30 | BENKENDIL MOHAMMED AMINE   | 191937011652 | N | 11.00 | 13.5 | 13.5 | 12.00 | 4 | S1 |
| 31 | BENLADGHEM SAFAA           | 202037011290 | N | 6.50  | 11.5 | 11.5 | 8.50  |   | S1 |
| 32 | BENMANSOUR MOHAMMED SAL    | 202037014456 | N | 5.00  | 13.5 | 13.5 | 8.40  |   | S1 |
| 33 | BENMECHERNENE NAWAL        | 202037015652 | N | 5.00  | 15   | 14   | 8.80  |   | S1 |
| 34 | BENMOUSSA KENZA            | 202037012785 | N | 4     | 13.5 | 13.5 | 7.80  |   | S1 |
| 35 | BENSABRI SABRINA           | 202037017651 | N | 5.00  | 13.5 | 13.5 | 8.40  |   | S1 |
| 36 | BENYAHIA ABDERRREZZAQ      | 202037022208 | N | 6.50  | 12   | 12   | 8.70  |   | S1 |
| 37 | BENYAHIA TANI HADJER MALEK | 202037012897 | N | 8.50  | 12   | 12   | 9.90  |   | S1 |
| 38 | BENZERDJEB NESRINE         | 202037011609 | N | 8.00  | 14   | 14   | 10.40 | 4 | S1 |
| 39 | BENZINEB YOUNES            | 37013287     | N | 9.00  | 12   | 12   | 10.20 | 4 | S1 |
| 40 | BEREKSI REGUIG RAMZI ISLAM | 202037011053 | N | 10.50 | 13.5 | 13.5 | 11.70 | 4 | S1 |
| 41 | BERKANI Yamna nor el houda | 191937013277 | N | 7.50  | 13.5 | 13.5 | 9.90  |   | S1 |
| 42 | BERRABAH ALAA EDDINE       | 202037014372 | N | 9.00  | 12   | 12   | 10.20 | 4 | S1 |
| 43 | BOUABDALLAH RAYANE         | 202037011191 | N | 7.00  | 12   | 12   | 9.00  |   | S1 |
| 44 | BOUABDELLAH MERIEM         | 202037012843 | N | 13.50 | 13.5 | 13.5 | 13.50 | 4 | S1 |
| 45 | BOUARICHA YACINE           | 202037011714 | N | 6.50  | 12.5 | 12.5 | 8.90  |   | S1 |

|    |                           |              |   |       |      |      |       |   |    |
|----|---------------------------|--------------|---|-------|------|------|-------|---|----|
| 46 | BOUAZZA NARIMENE          | 202037013591 | N | 11.00 | 12   | 12   | 11.40 | 4 | S1 |
| 47 | BOUAZZI WAFAA NOR EL TAKW | 202037014571 | N | 5.50  | 12   | 12   | 8.10  |   | S1 |
| 48 | BOUBEKEUR SABRINA         | 202037014989 | N | 12.00 | 13   | 13   | 12.40 | 4 | S1 |
| 49 | BOUCHACHIA AMEL           | 202037011089 | N | 5.00  | 13   | 13   | 8.20  |   | S1 |
| 50 | BOUCHAOUR ALAE            | 202037021869 | N | 7.00  | 12.5 | 12.5 | 9.20  |   | S1 |
| 51 | BOUCHERIF HALIMA HAFSA    | 202037014241 | N | 9.50  | 14   | 14   | 11.30 | 4 | S1 |
| 52 | BOUDALIA NIHEL            | 202037012883 | N | 11.00 | 12   | 12   | 11.40 | 4 | S1 |
| 53 | BOUDJAMAA MERIEM          | 202037017060 | N | 3.00  | 12   | 12   | 6.60  |   | S1 |
| 54 | BOUGHALIA SAFA AYAT       | 202037019101 | N | 7.00  | 12.5 | 12.5 | 9.20  |   | S1 |
| 55 | BOUGUERRA RANIA KHADIDJA  | 202037020469 | N | 4.50  | 14   | 14   | 8.30  |   | S1 |
| 56 | BOUKHRISSI DJALILA        | 202037011128 | N | 8.00  | 14   | 14   | 10.40 | 4 | S1 |
| 57 | BOUKRA YOUCEF             | 202037016588 | N | 10.50 | 12.5 | 12.5 | 11.30 | 4 | S1 |
| 58 | BOUMELLAH NOR DJIHENE     | 202037017092 | N | 6.50  | 13.5 | 13.5 | 9.30  |   | S1 |
| 59 | BOUNEHAR SANAA            | 202037011235 | N | 4     | 12   | 12   | 7.20  |   | S1 |
| 60 | BOUZIANI SARRA            | 202037011283 | N | 8.00  | 12   | 12   | 9.60  |   | S1 |
| 61 | BRAHAMI BAKIR YAZID       | 202037011116 | N | 11.00 | 12.5 | 12.5 | 11.60 | 4 | S1 |
| 62 | BRAHIMI LOUBNA            | 202037012794 | N | 7.50  | 11.5 | 11.5 | 9.10  |   | S1 |
| 63 | CHARIF ZOUKHA HANANE      | 202037012672 | N | 6     | 11.5 | 11.5 | 8.20  |   | S1 |
| 64 | CHEKROUN NORA             | 202037015059 | N | 3.50  | 14   | 13   | 7.50  |   | S1 |
| 65 | CHELHAOUI HADJER          | 202037011644 | N | 8.50  | 11.5 | 11.5 | 9.70  |   | S1 |
| 66 | CHELLALI SARA             | 202037021220 | N | 6.50  | 12   | 12   | 8.70  |   | S1 |
| 67 | CHERIF HANANE             | 191937011342 | N | 12.00 | 11   | 11   | 11.60 | 4 | S1 |
| 68 | CHIKHAOUI NADJIA HAYET    | 202037020009 | N | 4     | 13.5 | 13.5 | 7.80  |   | S1 |
| 69 | CHIKHI FARAH              | 202037017700 | N | 9.50  | 13   | 12   | 10.70 | 4 | S1 |
| 70 | DAHMANI CHAIMAA           | 202037011268 | N | 8.50  | 14   | 13   | 10.50 | 4 | S1 |
| 71 | DAOUD FATNA               | 202037021254 | N | 7.00  | 14   | 12   | 9.40  |   | S1 |
| 72 | DAOUDI SAMIA AICHAA       | 202037014288 | N | 7.00  | 12.5 | 12.5 | 9.20  |   | S1 |
| 73 | DICH KHALED               | 202037013420 | N | 6.00  | 14   | 12   | 8.80  |   | S1 |
| 74 | DISS SELMA                | 202037012685 | N | 8.00  |      |      | 4.80  |   | S1 |
| 75 | DJABEUR DJEZZAR INES      | 191937012884 | N | 15.50 | 13   | 12   | 14.30 | 4 | S1 |
| 76 | DJEDOUI AMINA             | 202037017538 | N | 9.50  | 15   | 13   | 11.30 | 4 | S1 |

|     |                            |              |   |       |      |      |       |   |    |
|-----|----------------------------|--------------|---|-------|------|------|-------|---|----|
| 77  | DJELLOULI IKHLAS           | 202037011080 | N | 7.00  | 12   | 11   | 8.80  |   | S1 |
| 78  | DJELTI ALAAEDDINE          | 202037021244 | N | 12.00 | 13   | 13   | 12.40 | 4 | S1 |
| 79  | EL AISSOUF SABIHA          | 202037012714 | N | 8.00  | 13   | 12   | 9.80  |   | S1 |
| 80  | ELHIRECH FIRDAWS           | 202037017702 | N | 8.50  | 14   | 13   | 10.50 | 4 | S1 |
| 81  | EMBAREK SOUHEYLA           | 191937019708 | N | 11.50 | 14   | 12   | 12.10 | 4 | S1 |
| 82  | FEDAUCHE NAWEL             | 202037013599 | N | 8.50  | 14   | 14   | 10.70 | 4 | S1 |
| 83  | FEKHAR KARIM               | 202037011417 | N | 6.00  | 12   | 12   | 8.40  |   | S1 |
| 84  | FENDIL SOULAF              | 202037019871 | N | 7.00  | 14   | 14   | 9.80  |   | S1 |
| 85  | GAAD HADJIRA               | 202037021293 | N | 5.50  | 14   | 11   | 8.30  |   | S1 |
| 86  | GHELLAI HANAA FATIMA ZOHRA | 202037014554 | N | 11.50 | 13   | 12   | 11.90 | 4 | S1 |
| 87  | GHOMDI BOUCHRA             | 202037018427 | N | 6.00  | 15   | 13   | 9.20  |   | S1 |
| 88  | GOURI MOHAMED SEDDIK       | 202037013557 | N | 5.00  | 10.5 | 10   | 7.10  |   | S1 |
| 89  | GUENDOZ NIAMA              | 202037022262 | N | 5.50  | 12   | 11   | 7.90  |   | S1 |
| 90  | GUERMOUDI SOULEF           | 202037020837 | N | 10.50 | 13   | 11   | 11.10 | 4 | S1 |
| 91  | HABIBES ABIR FATIMA ZOHRA  | 202037013496 | N | 4     | 12   | 10   | 6.80  |   | S1 |
| 92  | HACHEMI SARRA              | 202037017647 | N | 4.00  | 15   | 13   | 8.00  |   | S1 |
| 93  | HAMADOUNE ASMA             | 202037019748 | N | 6.50  | 11.5 | 10   | 8.20  |   | S1 |
| 94  | HAMED AYA MARAM            | 202037019742 | N | 7.00  | 15   | 12.5 | 9.70  |   | S1 |
| 95  | HAMIMED KAWTHER            | 202037011424 | N | 6.50  | 14.5 | 12.5 | 9.30  |   | S1 |
| 96  | HAMMOUTI MERYEM            | 202037014489 | N | 7.50  | 14   | 14   | 10.10 | 4 | S1 |
| 97  | HAOUILI IMENE              | 202037011063 | N | 12.50 | 15   | 10   | 12.50 | 4 | S1 |
| 98  | HASSAINE CHAIMAA           | 202037011271 | N | 7.00  | 12.5 | 10.5 | 8.80  |   | S1 |
| 99  | HEDJAM ROMAÏSSA            | 202037016969 | N | 6.50  | 14   | 14   | 9.50  |   | S1 |
| 100 | HENNI FATIMA ZOHRA NIHAD   | 202037012770 | N | 9.50  | 15   | 13.5 | 11.40 | 4 | S1 |
| 101 | HOCINE NADIA               | 202037021281 | N | 10.00 | 14   | 12.5 | 11.30 | 4 | S1 |
| 102 | KABACHA FADELA             | 202037014412 | N | 12.50 | 13.5 | 13   | 12.80 | 4 | S1 |
| 103 | KACHOUR MAGHNIA            | 202037019179 | N | 7.00  | 12   | 12   | 9.00  |   | S1 |
| 104 | KADA MOHAMMED AKRAME ZAH   | 191937016400 | D | 5.00  | 12   | 11.5 | 7.70  |   | S1 |
| 105 | KADDOUR AMIRA KELTOUM      | 202037020418 | N | 11.50 | 14   | 13   | 12.30 | 4 | S1 |
| 106 | KAID RIM                   | 38023260     | N | 5.00  | 10   | 10   | 7.00  |   | S1 |
| 107 | KAID SARA                  | 202038023287 | N | 10.00 | 10   | 10   | 10.00 | 4 | S1 |

|     |                          |              |   |       |      |      |       |   |    |
|-----|--------------------------|--------------|---|-------|------|------|-------|---|----|
| 108 | KDROUSSI HIBA            | 202037013615 | N | 10.00 | 15   | 12   | 11.40 | 4 | S1 |
| 109 | KELLOUCHE MAYSSA CHAHRAZ | 202037020914 | N | 6.00  | 12   | 10   | 8.00  |   | S1 |
| 110 | KENADIL SAFAA            | 202037012718 | N | 11    | 14   | 10.5 | 11.50 | 4 | S1 |
| 111 | KERMAD FATIMA ZOHRA      | 202037022228 | N | 8.00  | 14   | 13   | 10.20 | 4 | S1 |
| 112 | KHALFOUN AMANI           | 202037016908 | N | 7.00  | 13.5 | 11.5 | 9.20  |   | S1 |
| 113 | KHAOUANI FATIMA ZOHRA    | 202037017691 | N | 5.00  | 14.5 | 12.5 | 8.40  |   | S1 |
| 114 | KHELIFI WAFAA            | 202037020043 | N | 5.50  | 15   | 14   | 9.10  |   | S1 |
| 115 | KORIB RIMEL              | 202037011183 | N | 7     | 11.5 | 10   | 8.50  |   | S1 |
| 116 | KOTBI NASSIMA            | 202037016575 | N | 5.50  | 14   | 12.5 | 8.60  |   | S1 |
| 117 | KOUCHIER SARA            | 202037021640 | N | 6.50  | 15   | 14   | 9.70  |   | S1 |
| 118 | LAGHA MANEL ROUMAISAE    | 202037017070 | N | 2.50  | 12.5 | 12   | 6.40  |   | S1 |
| 119 | LAKHAL SOUAD             | 202037012683 | N | 10.00 | 11   | 11   | 10.40 | 4 | S1 |
| 120 | LARBI IHAB               | 191937020234 | N | 3.50  | 13   | 12   | 7.10  |   | S1 |
| 121 | LARGO ABDENOUR           | 202037016221 | N | 3.50  | 12   | 11.5 | 6.80  |   | S1 |
| 122 | LASSAR FATIMA ZAHRA      | 202037021253 | N | 8.00  | 15   | 15   | 10.80 | 4 | S1 |
| 123 | MADANI NOUR HOUDA        | 202037012891 | N | 5.00  | 13   | 12.5 | 8.10  |   | S1 |
| 124 | MADANI SARA              | 202037022197 | N | 7     | 14.5 | 14.5 | 10.00 | 4 | S1 |
| 125 | MAHAMDAOUI MARWA         | 202037019169 | N | 8.50  | 14.5 | 14   | 10.80 | 4 | S1 |
| 126 | MAHI HADJER              | 202037015061 | N | 7.00  | 14.5 | 12.5 | 9.60  |   | S1 |
| 127 | MAHLIA RANIA             | 202037016957 | N | 4.50  | 14   | 12.5 | 8.00  |   | S1 |
| 128 | MAHMOUDI FAIZA           | 202037016250 | N | 7.50  | 12   | 11   | 9.10  |   | S1 |
| 129 | MAOUCHE SIHAM            | 202037016173 | N | 9.00  | 13.5 | 11.5 | 10.40 | 4 | S1 |
| 130 | MATALLAH DAHBLIA         | 202037021211 | N | 5.50  | 15   | 14.5 | 9.20  |   | S1 |
| 131 | MEDJAHDI MANEL           | 202037021915 | N | 5.50  | 13.5 | 13.5 | 8.70  |   | S1 |
| 132 | MEDJATI SELMA IKRAM      | 202037014293 | N | 7.00  | 14   | 13   | 9.60  |   | S1 |
| 133 | MEHADJI MERIEM           | 202037017741 | N | 7.50  | 12.5 | 12   | 9.40  |   | S1 |
| 134 | MEHALLA SIDI AHMED       | 202037019087 | N | 8.50  | 12.5 | 12   | 10.00 | 4 | S1 |
| 135 | MEHDI AICHA              | 202037022200 | N | 10.00 | 11   | 11.5 | 10.50 | 4 | S1 |
| 136 | MEHDID KAWTAR            | 202037021668 | N | 2     | 11   | 11   | 5.60  |   | S1 |
| 137 | MEHIAOUI AYMEN           | 202037021187 | N | 5     | 12.5 | 12   | 7.90  |   | S1 |
| 138 | MENFAD HANANE            | 202037019051 | N | 11.00 | 12   | 11   | 11.20 | 4 | S1 |

|     |                            |              |   |       |       |       |       |   |    |
|-----|----------------------------|--------------|---|-------|-------|-------|-------|---|----|
| 139 | MESSAOUDI AOUICHA YASSMIN  | 202037015010 | N | 9.50  | 12    | 11    | 10.30 | 4 | S1 |
| 140 | MESSOUS NOUR ELHOUDA SAN   | 202037011638 | N | 6.00  | 14    | 13.5  | 9.10  |   | S1 |
| 141 | MEZERAI MOHAMED            | 191937017152 | N | 12.50 | 12    | 11    | 12.10 | 4 | S1 |
| 142 | MEZIANI KHAWLA             | 202037012638 | N | 11.00 | 13    | 12.5  | 11.70 | 4 | S1 |
| 143 | MIMOUNI SARRA NARDJES      | 202037011287 | N | 9.50  | 12    | 11    | 10.30 | 4 | S1 |
| 144 | MOKADDEM NESRINE           | 202037019188 | N | 6.00  | 11    | 11    | 8.00  |   | S1 |
| 145 | MOKHTAR NESRINE            | 202037017765 | N | 6.00  | 11    | 11    | 8.00  |   | S1 |
| 146 | MOKHTARI SOUNDOUS CHAHIN   | 202038064995 | N | 9.00  | 11    | 10.5  | 9.70  |   | S1 |
| 147 | MORSLAOUI RAHIL            | 19060410714  | N | 11.00 | 11    | 11    | 11.00 | 4 | S1 |
| 148 | OMARI MERIEM               | 202037012848 | N | 9.50  | 12    | 11    | 10.30 | 4 | S1 |
| 149 | OUJEDI DAMERDJI RIHAM      | 202037011198 | N | 8.50  | 13.75 | 13.5  | 10.55 | 4 | S1 |
| 150 | RAHAOUI CHAHINEZ           | 202037011264 | N | 9.00  | 13.5  | 12.5  | 10.60 | 4 | S1 |
| 151 | REBIAI AYA IMEN            | 202037014603 | N | 12.00 | 12.5  | 11    | 11.90 | 4 | S1 |
| 152 | SAADAOUI CHAHRAZED         | 191937016309 | N | 9.00  | 12    | 12    | 10.20 | 4 | S1 |
| 153 | SABER ZAHIRA               | 202037019860 | N | 3.50  | 12    | 11.5  | 6.80  |   | S1 |
| 154 | SABEUR AYMAN TAHA          | 181837010432 | N | 7.00  | 12    | 11.5  | 8.90  |   | S1 |
| 155 | SABRI BILLAL               | 202037019818 | N | 9.50  | 12    | 11    | 10.30 | 4 | S1 |
| 156 | SALHI CHAIMAA NOUR EL HOUD | 202037012711 | N | 9.00  | 14    | 13    | 10.80 | 4 | S1 |
| 157 | SBIA MOHAMMED EL AMINE RA  | 202037011467 | N | 12.00 |       |       | 7.20  |   | S1 |
| 158 | SEDDIKI MOHAMMED RAYENE    | 202037014454 | N | 7     | 12.5  | 11.5  | 9.00  |   | S1 |
| 159 | SEDDIKI SARA               | 191937017099 | N | 8.50  | 13.5  | 13    | 10.40 | 4 | S1 |
| 160 | SEMAINE KHADIDJA           | 202037016949 | N | 5.00  | 11    | 11    | 7.40  |   | S1 |
| 161 | SEMSAR FATIMA ZOHRA        | 202037022223 | N | 6.00  | 12.5  | 11    | 8.30  |   | S1 |
| 162 | SENOUCI AMIRA              | 202032015915 | N | 8.00  | 13.75 | 12.5  | 10.05 | 4 | S1 |
| 163 | SI-CHAIB Saleha            | 202037017653 | N | 3.00  | 13    | 12    | 6.80  |   | S1 |
| 164 | SOLTANI KAWTHER            | 202037011427 | N | 7.00  | 12    | 11    | 8.80  |   | S1 |
| 165 | SOLTANI MERIAM             | 202037011558 | N |       | 13.5  | 13.5  | 5.40  |   | S1 |
| 166 | SOUFI MARWA                | 202037022252 | N | 11.00 | 11    | 11    | 11.00 | 4 | S1 |
| 167 | TABET AOUL YASMINE MERIEM  | 202037011709 | N | 7.50  | 12    | 11.5  | 9.20  |   | S1 |
| 168 | TAGHZOUTI HAFEDA           | 202037013415 | N | 5.00  | 15    | 12.5  | 8.50  |   | S1 |
| 169 | TRARI ROUMAISSA            | 202037019845 | N | 3.50  | 14    | 13.75 | 7.65  |   | S1 |

|     |                    |              |   |       |       |      |       |   |    |
|-----|--------------------|--------------|---|-------|-------|------|-------|---|----|
| 170 | YALAQUI DOUAA      | 202037019831 | N | 9.50  | 13.75 | 11   | 10.65 | 4 | S1 |
| 171 | YAZID KARIMA DOUAA | 202037015016 | N | 10.50 | 12.25 | 11.5 | 11.05 | 4 | S1 |
| 172 | ZAHAF ABDESSAMAD   | 202037021651 | N | 10.00 | 13    | 12.5 | 11.10 | 4 | S1 |
| 173 | ZEBBAR NASSIMA     | 202037018549 | N | 9.50  |       |      | 5.70  |   | S1 |
| 174 | ZINGARA ISMAIL     | 37020396     | D |       |       |      | 0.00  |   | S1 |

**Enseignants de la matière (Noms, Prénoms et Signatures)**

1- .....

2- .....

3- .....

4- .....

**Nombre d'étudiants ayant amélioré leurs résultats en 2<sup>o</sup>session: 0**

**Nombre d'étudiants exclus de la matière: 0**

**Nombre d'étudiants reçus en 2<sup>o</sup>session: 0**

**0**

**Nombre total de r: 75**

**sur**

**174**

**soit**

**43,10**

**%**