## ONIP / Evaluation / BLOC \_\_\_\_

| Gpe :<br>Date :   |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   |               |   |   |  |          |   |   |       |            |        |   |
|---|---|--|----------|---|---|----------|---------|---|---|----------|---|--------|---|---|----------|---|---|---|-----|---|---|--------|-----------------|---|---------------|---|---|--|----------|---|---|-------|------------|--------|---|
| METHODES NUMERIQUES   | A | В  | С        | D | - | 4 Ι      | 3 C     | D |   | A        | В | С      | D | Α | В        | С | D |   | A B | С | D |        | Α               | В | С             | D | A | В  | С        | D |   | ۱     | 3          | С      | D |
| Ecriture Matricielle / Vectorielle  |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   |               |   |   |  |          |   |   |       |            |        |   |
| Organisation en actions élémentaires  |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   |               |   |   |  |          |   |   |       |            |        |   |
| Description des tests de validation   |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   |               |   |   |  |          |   |   |       |            |        |   |
| Organisation des informations à traiter   |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   |               |   |   |  |          |   |   |       |            |        |   |
| PROGRAMMATION  Ecriture et commentaires (PEP 8)   | A | В  | С        | D |   | <u> </u> | 3 C     | D |   | <u>А</u> | В | С      | D | A | В        | С | D | Г | A B |   | D | 7 [    | <u>А</u>        | В | С             | D | Α | В  | С        | D |   | A     | B          | С      | D |
| Utilisation, écriture et validation de fonctions  |   |  |          |   | F |          | İ       |   |   | Ť        | i | Ť      |   |   | İ        |   |   | F |     | İ | İ | īĒ     | Ť               | i | Ŧ             |   |   |  |          |   | F | Ė     | Ť          | İ      | 一 |
| Documentation des fonctions (PEP257)  |   | i  |          |   |   | i        | i       |   |   | i        | Ť |        |   |   | i        |   |   | F |     | i |   | ī F    | T               | i |               |   |   | İ  | <u> </u> |   | F | Ť     | Ť          | Ė      | 一 |
| Utilisation de bibliothèques  |   | i  |          |   |   | i        |         |   | F | i        | Ť | i      |   |   | i        |   |   | F |     | i |   | ijĖ    | Ť               | i | i             |   |   | i  | <u> </u> |   | F | Ť     | Ť          | Ė      | 一 |
| Ecriture et validation d'une bibliothèque   |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   | j             |   |   |  |          |   |   |       |            |        | 三 |
| INGENIEUR.E PHYSIQUE Graphiques pertinents et légendés Génération de données pertinentes de tests   | A | В  | C        | D |   | A I      | 3 C     | D |   | A        | В | C      | D | A | В        | C | D |   | A B | C | D |        | A               | В | C             | D | A | В  | C        | D |   | A     | B<br> <br> | C      | D |
| Analyse des données et validation modèle  |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   |               |   |   |  |          |   |   |       |            |        |   |
| Gpe :<br>Date :   |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   |               |   |   |  |          |   |   |       |            |        |   |
| METHODES NUMERIQUES  Ecriture Matricielle / Vectorielle   | A | В  | С        | D |   | <u> </u> | 3 C     | D |   | A        | В | C      | D | Α | B<br>T   | С | D |   | A B | C | D |        | A               | В | С             | D | Α | В  | С        | D |   | A     | 3<br>      | C      | D |
| Organisation en actions élémentaires  |   | <del>                                     </del> | <u> </u> |   |   | _        | +       |   |   | _        | + | +      |   |   | <u> </u> |   |   | F |     | + | + | ┧╞     | <u> </u>        |   |               | _ |   | +  | <u> </u> |   | H | $\pm$ | $\pm$      | _      | = |
| Description des tests de validation   |   | <del>                                     </del> | <u> </u> |   | H |          | +       |   | H | $\pm$    | _ | $\pm$  | = |   | <u> </u> |   |   | F | +   | + | + | <br> - | $\pm$           | = | $\frac{1}{1}$ |   |   | <del>                                     </del> |          |   | H | $\pm$ | $\pm$      | $\pm$  |   |
| Organisation des informations à traiter   |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   | j      |                 |   |               |   |   |  |          |   |   |       |            |        |   |
| PROGRAMMATION   | Α | В  | C        | D |   | <u> </u> | <br>3 C | D |   | A L      | В | c<br>C | D | A | В        | C | D |   | A B | C | D |        | A A             | В | C             | D | A | В  | C        | D |   | \     | L_<br>B    | c<br>C | D |
| Ecriture et commentaires (PEP 8)  |   |  |          |   |   |          |         |   | L |          |   |        |   |   |          |   |   | L |     |   |   | ╛╘     |                 |   |               |   |   |  |          |   | L |       |            |        |   |
| Utilisation, écriture et validation de fonctions  |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   | ╛╘     |                 |   |               |   |   |  |          |   | L |       |            |        |   |
| Documentation des fonctions (PEP257)  |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   |               |   |   |  |          |   |   |       |            |        |   |
| Utilisation de bibliothèques  |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   |               |   |   |  |          |   |   |       |            |        |   |
| Ecriture et validation d'une bibliothèque   |   |  |          |   |   |          |         |   |   |          |   |        |   |   |          |   |   |   |     |   |   |        |                 |   |               |   |   |  |          |   |   |       |            |        |   |
| INGENIEUR.E PHYSIQUE  Graphiques pertinents et légendés  Génération de données pertinentes de tests  Analyse des données et validation modèle | A | B  | C        | D |   | A I      | 3 C     | D |   | A        | B | C      | D | A | В        | C | D |   | A B | C | D |        | A<br> <br> <br> | В | C             | D | A | В  | C        | D |   | A     | B          | C      | D |