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|  | **BARÈME INDICATIF** | | | | | | | |  |
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| **1** | **Etude statique du bras de levage.** | | | | | | | | **20** |
|  | 1.1 | 1 | réponse | x | 3 | = | 3 | pts |  |
|  | 1.2 | 4 | réponses | x | 0.5 | = | 2 | pts |  |
|  | 1.3 | 3 | réponses | x | 1 | = | 3 | pts |  |
|  | 1.4 | 3 | réponses | x | 1 | = | 3 | pts |  |
|  | 1.5 | 3 | réponses | x | 1 | = | 3 | pts |  |
|  | 1.6 | 2 | réponses | x | 2 | = | 4 | pts |  |
|  | 1.7 | 1 | réponse | x | 2 | = | 2 | pts |  |
| **2** | **Analyse fonctionnelle et structurelle de la pompe.** | | | | | | | | **15** |
|  | 2.1 | 1 | réponse | x | 2 | = | 2 | pts |  |
|  | 2.2 | 5 | réponses | x | 1 | = | 5 | pts |  |
|  | 2.3 | 4 | réponses | x | 0.5 | = | 2 | pts |  |
|  | 2.4 | 20 | réponses | x | 0.25 | = | 5 | pts |  |
|  | 2.5 | 4 | réponses | x | 0.25 | = | 1 | pts |  |
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| **3** | **Etude cinématique de la pompe hydraulique.** | | | | | | | | **18** |
|  | 3.1 | 1 | réponse | x | 2 | = | 2 | pts | 1 |
|  | 3.2 | 1 | réponse | x | 3 | = | 3 | pts | 1 |
|  | 3.3 | 1 | réponse | x | 3 | = | 3 | pts | 1 |
|  | 3.4 | 1 | réponse | x | 3 | = | 3 | pts | 1 |
|  | 3.5 | 1 | réponse | x | 2 | = | 2 | pts | 1 |
|  | 3.6 | 1 | réponse | x | 2 | = | 2 | pts | 1 |
|  | 3.7 | 1 | réponse | x | 3 | = | 3 | pts | 1 |
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| **4** | **Étude de résistance des matériaux.** | | | | | | | | **15.5** |
|  | 4.1 | 1 | réponses | x | 1 | = | 1 | pts |  |
|  | 4.2 | 5 | réponses | x | 0.5 | = | 2.5 | pts |  |
|  | 4.3 | 1 | réponse | x | 1 | = | 1 | pts |  |
|  | 4.4 | 1 | réponse | x | 1 | = | 1 | pts |  |
|  | 4.5 | 1 | réponse | x | 1 | = | 1 | pts |  |
|  | 4.6 | 1 | réponse | x | 2 | = | 2 | pts |  |
|  | 4.7 | 1 | réponse | x | 2 | = | 2 | pts |  |
|  | 4.8 | 1 | réponse | x | 2 | = | 2 | pts |  |
|  | 4.9 | 1 | réponse | x | 2 | = | 2 | pts |  |
|  | 4.10 | 1 | réponse | x | 1 | = | 1 | pts |  |
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| **5** | **Analyse du dessin de définition de la pièce de jonction** | | | | | | | | **31.5** |
|  |  |  |  |  |  |  |  |  |  |
|  | 5.1 | 5 | réponses | x | 0.5 | = | 2.5 | pts |  |
|  | 5.2 | 4 | réponses | ² | 0.5 | = | 2 | pts |  |
|  | 5.3 | 25 | réponse | x | 0.25 | = | 6.25 | pts |  |
|  | 5.4 |  |  |  |  |  |  |  |  |
|  | a) | 14 | réponses | x | 0.25 | = | 3.5 | pts |  |
|  | b) | 2 | réponses | x | 1 | = | 2 | pts |  |
|  | c) | 1 | réponse | x | 1.25 | = | 1.25 | pts |  |
|  | 5.5 |  | Voir barème DC 7 |  |  |  | 5.5 | pts |  |
|  | 5.6 | 5 | réponses | x | 0.5 | = | 2.5 | pts |  |
|  | 5.7 | 5 | réponses | x | 0.5 | = | 2.5 | pts |  |
|  | 5.8 | 5 | réponses | x | 0.5 | = | 2.5 | pts |  |
|  | 5.9 | 1 | réponse | x | 1 | = | 1 | pts |  |
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