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| UNIT REF: L1AM06 | | LEARNER SUPPORT MATERIAL TASK SHEET  **UNIT TITLE: SPARK IGNITION SYSTEMS MAINTENANCE** | | | | |
| **Learner Name:** | | | | **Date of Task:** | | |
| **KNOWLEDGE QUESTIONS** | | | | | | |
| **Question Number** | **Question** | | | | **AC** | **Marks Awarded** |
| 1 | Name the following ignition system components. **(10 marks)** | | | | AC2.1 |  |
| **A** | A close-up of a camera lens  Description automatically generated with low confidence | | Component –  Purpose - | | | |
| **B** | A picture containing light  Description automatically generated | | Component –  Purpose - | | | |
| **C** | A picture containing text  Description automatically generated | | Component –  Purpose - | | | |
| **D** | A close-up of a coffee maker  Description automatically generated with medium confidence | | Component –  Purpose - | | | |
| **E** | A picture containing shape  Description automatically generated | | Component –  Purpose - | | | |

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| **Question Number** | **Question** | | **AC** | **Marks Awarded** |
| 2. | State the name of the tools / equipment below, and give an example of where they would be used on a vehicles ignition system **(10 marks)** | | AC2.2 |  |
| 600V AC/ DC Auto Ranging Digital Multimeter - Duratool | CPC UK  Above set on OHMs | | Component –  Example of its use on an ignition system - | | |
| **Text  Description automatically generated** | | Component –  Example of its use on an ignition system - | | |
| **A picture containing tool  Description automatically generated** | | Component –  Example of its use on an ignition system - | | |
|  | | Component –  Example of its use on an ignition system - | | |