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| Roll Number: |  |
| MARIAN ENGINEERING COLLEGE**Department of Electronics and Communication Engineering****First / Second Semester Internal Assessment Test I January 2022** |
| **Class:**  | **EST 130**BASICS OF ELECTICAL AND ELECTRONICS ENGINEERING**PART 1I : BASIC ELECTRONICS ENGINEERING** | Duration: 1 Hr |
| **Date:** | Max. Marks: 25 |
| **PART A** **(Answer all questions – 12 marks)**  |
| **Q. No** | **CO** | **B.T** |  **Questions** | **Marks** |
| **1** | **4** |  |  | 4 |
| **2** | **4** |  |  | 4 |
| **3** | **5** |  |  | 4 |
| **PART B****MODULE I (Answer any ONE question –8 marks)**  |
| **4** | **4** |  |  | 8 |
| **5** | **4** |  |  | 8 |
| **MODULE II (Answer any ONE question- 5 marks)**  |
| **6** | **5** |  |  | 5 |
| **7** | **5** |  |  | 5 |

Mapping Questions with **CO**- Course Outcome,Cognitive Level (Bloom’s Taxonomy (**B.T**)) :(**RE**- Remember, **UN-** Understand, **AP** – Apply, **AN** – Analyze, **EV** – Evaluate and **CR**– Create)

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| Roll Number: |  |
| MARIAN ENGINEERING COLLEGE**Department of Electronics and Communication Engineering****First / Second Semester Internal Assessment Test II ………….2022** |
| **Class:**  | **EST 130**BASICS OF ELECTICAL AND ELECTRONICS ENGINEERING**PART 1I : BASIC ELECTRONICS ENGINEERING** | Duration: 1 Hr |
| **Date:** | Max. Marks: 25 |
| **PART A** **(Answer all questions – 12 marks)**  |
| **Q. No** | **CO** | **B.T** | **Questions** | **Marks** |
| **1** | **5** |  |  | 4 |
| **2** | **6** |  |  | 4 |
| **3** | **6** |  |  | 4 |
| **PART B****MODULE II (Answer any ONE question – 5 marks)**  |
| **4** | **5** |  |  | 5 |
| **5** | **5** |  |  | 5 |
| **MODULE III (Answer any ONE question - 8 marks)**  |
| **6** | **6** |  |  | 8 |
| **7** | **6** |  |  | 8 |

Mapping Questions with **CO**- Course Outcome, Cognitive Level (Bloom’s Taxonomy (**B.T**)) :(**RE**- Remember, **UN-** Understand, **AP** – Apply, **AN** – Analyze, **EV** – Evaluate and **CR**– Create)