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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)