

## DIGITAL ELECTRONICS

Time : 3 Hours |

| Max. Marks : 100

**Instruction :** Answer one full question from each Section. One full question carries 20 marks.

### SECTION - I

- |    |     |       |   |   |
|----|-----|-------|---|---|
| 1. | (A) | (i)   | Mention the features of ASCII code.   | 5 |
|    |     | (ii)  | Convert decimal number $(25)_{10}$ into binary.                             | 3 |
|    |     | (iii) | Represent Hexadecimal number $(4BE)_{16}$ in binary.                        | 2 |
|    | (B) | (i)   | List the types of Number System. Write a note on Hexadecimal number system. | 5 |
|    |     | (ii)  | Subtract $(1001)_2$ from $(1101)_2$   | 2 |
|    |     |       |   | 3 |

# Digital Electronics Diploma First Sem Question Paper

**VIBHAV K.. AWASTHI SARASWAT  
(KAMLENDRA.)**



## **Digital Electronics Diploma First Sem Question Paper:**

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