

**Bachelor of Vocation (Printing Technology)**

**5th Semester**

**DIGITAL PRINTING**

**Paper—I**

Time Allowed—3 Hours] [Maximum Marks—50

**Note** :— Attempt any **FIVE** questions out of **EIGHT** questions.

All questions carry equal marks.

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|-------|---|-----|
| I.    | Explain in detail scanning of different originals.      | 10  |
| II.   | Write a detail note on various image file formats.      | 10  |
| III.  | Explain in detail various printing systems.             | 10  |
| IV.   | Write short notes on any <b>TWO</b> of the following :— |     |
|       | (a) Thermography  |     |
|       | (b) EPS   |     |
|       | (c) WAN.  | 5×2 |
| V.    | Explain in detail digital printing fundamentals.        | 10  |
| VI.   | Write in detail shortrun pricing paradox.               | 10  |
| VII.  | Write short notes on any <b>TWO</b> of the following :— |     |
|       | (a) Electrophotography                                  |     |
|       | (b) Ideal Network                                       |     |
|       | (c) Hybrid.   | 5×2 |
| VIII. | Explain in detail networks of publishing.               | 10  |