| Roll | No. | | | | - | 2 | 2 | | | - | _ | - | _ | | | |
|------|------|--|--|--|---|---|---|---|---|---|---|---|---|---|---|--------|
| TOTT | 140. | | | | | | ٠ | ۰ | ۰ | ٠ | | | ٠ | ۰ | • | ٠. |

23215

M. Tech Ist Semester (Print & Graphic Communication)

Examination – January, 2012

CREATING PRINT FINISHING & CONVERTING

Paper: PTL-715

Time: Three hours]

[Maximum Marks :100

Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.

Note: Attempt any five questions by selecting at least one question from each Unit. All questions carry equal marks.

UNIT - I

1. Discuss in detail about CIP 3 & CIP 4.

20

2. Discuss in detail about adhesives for finishing & packaging.

P. T. O.

23215-100-(P-2)(Q-8)(12)

UNIT - II

3. Discuss in detail about various lamination techniques.

4. Discuss in detail about advancement in extrusion process.

UNIT - III

- **5.** Discuss in detail about integrated machines for finishing and packaging.
- **6.** Write about the difference in shrink and stretch packaging.

UNIT - IV

- 7. Discuss in detail about various form of pouches and its uses.
- **8.** Discuss in detail about latest inventions in packaging for food products.