Total number of printed pages-3

### 14 (ECO-3) 3056

#### 2022

#### **ECONOMICS**

Paper : ECO-3056

(Industrial Economics)

Full Marks : 80

Time : Three hours

# The figures in the margin indicate full marks for the questions.

- 1. Answer the following questions :  $5 \times 4 = 20$ 
  - (a) Give a brief description of different types of transaction costs with suitable example.
  - (b) How is the entropy index used for measuring market concentration?
  - (c) What are 'forward integration' and 'backward integration' under vertical diversification?
  - (d) What changes were introduced in India's public sector by the reforms of 1991?

## 2. Answer **any three** of the following : 10×3=30

- (a) How is the firm defined in the behavioural model of Cyert and March? Discuss different means adopted by the firm for resolution of conflict among different groups. 2+8=10
- (b) Elaborate on the conduct of firms under oligoply.
- (c) Define 'vertical integration' in market structure. Discuss various indices through which vertical integration can be measured.
  3+7=10
- (d) Why are pricing decisions important for a firm ? Explain critically the full cost pricing procedure followed by a firm. 2+8=10
- (e) Given the place of production, examine how Palander explains the determination of the extent of market area of firms.
- 3. Answer **any two** of the following : 15×2=30
  - (a) How are the alternate theories of the firm different from the neo-classical theory of the firm ? In the same context, examine Baumol's sales revenue maximisation model for a single-product firm. 5+10=15

14 (ECO-3) 3056/G

- (b) Examine in detail the net present value (NPV) criterion of evaluating an investment project. How can risk and uncertainty be incorporated in investment appraisal? 10+5=15
- (c) Highlight the main sources of industrial finance. Explain how liquidity ratios and profitability ratios illustrate the financial health of companies.

5+10=15