## UG/3rd Sem/MANG(H)/T/19

#### 2019

#### B.Com.

## 3rd Semester Examination

# **MARKETING MANAGEMENT (Honours)**

## Paper—C 5-T

Full Marks: 60 Time: 3 Hours

| Cand   | figures in the margin indicate full marks.  Idates are required to give their answers their own words as far as practicable. |          |
|--------|--|----------|
|        | Managerial Economics   |          |
| 1. Ans | swer any ten form the following: $2 \times 10$ =   | 20       |
| (a)    | Define price elasticity of demand.   | 2        |
| (b)    | What is cross price elasticity of demand.  | 2        |
| (c)    | What is marginal utility? Also define to utility.  | tal<br>2 |
| (d)    | What is indifference curve?  | 2        |
| (e)    | Define substitution effect.  | 2        |
| (f)    | What is Giffen good?   | 2        |
| (g)    | What is production function?   | 2        |

[Turn Over]

| (h)  | What is budget line?  | 2        |  |  |
|--|---|----------|--|--|
| (i)  | Define marginal rate of substitution (MRS)  | 2        |  |  |
| (j)  | What do you mean by isoquant?   | 2        |  |  |
| (k)  | Define marginal rate of technical substitution  | on.<br>2 |  |  |
| (l)  | Distinguish between short run and long ru   | ın.<br>2 |  |  |
| (m)  | What is opportunity cost?   | 2        |  |  |
| (n)  | Define duopoly?   | 2        |  |  |
| (o)  | What is monopsony?  | 2        |  |  |
| Answer any four from the following: 5×4=20 |   |          |  |  |
| (a)  | (a) Graph the two individual demand curve and then the market demand curve. Distinguish between change in demand and change in quantity demanded. 2+3=5 |          |  |  |
| (b)  | Derive price elasticity of demand of a po<br>on a linear demand curve.  | int<br>5 |  |  |
| (c)  | Show how a budget line is changed or shift<br>if price of one commodity is changed<br>income is changed. Show the indifferen                            | or       |  |  |

curve for two perfectly substitute goods and two perfectly complementary goods. 3+2=5

- (d) Show that price effect is sum of substitution effect and income effect.
- (e) What is marginanl productivity? Briefly explain three stages of production. 1+4=5
- (f) Write down the basic feature of a perfectly competitive market. Write down the conditions for successful price discrimination. 2½+2½=5
- 3. Answer any two from the following:  $10\times2=20$ 
  - (a) State and explain the properties of indifference curve using indifference curve, prove law of demand.

    5+5=10
  - (b) State the factors on which elasticity of demand depends. What is price consumption curve? Write a note on revealed preference.

2+3+5=10

- (c) Explain expansion path. Write down the relation between short run and long run cost curve.

  5+5=10
- (d) Distinguish between firm and industry. Derive the short run supply curve of a firm working in perfectly competitive market. State the different sources of monopoly power.

2+6+2