



Name : .....

Roll No. : .....

Invigilator's Signature : .....

**CS/MMA/SEM-3/MMA(ESB)-310/2011-12**

**2011**

**E-BUSINESS IPRs AND ERM**

Time Allotted : 3 Hours

Full Marks : 70

*The figures in the margin indicate full marks.*

*Candidates are required to give their answers in their own words  
as far as practicable.*

**GROUP – A**

**( Multiple Choice Type Questions )**

1. Choose the correct alternatives for the following :  $10 \times 1 = 10$

i) Indian Patents Act provide process patents in case of

- |              |                   |
|--------------|-------------------|
| a) Food      | b) Chemicals      |
| c) Medicines | d) None of these. |

ii) Core application of ERP is/are

- |                                     |
|-------------------------------------|
| a) Sales and distribution           |
| b) Business planning                |
| c) Shop floor control and logistics |
| d) All of these.                    |

iii) IPR include

- |               |                  |
|---------------|------------------|
| a) Patents    | b) Copyrights    |
| c) Trademarks | d) All of these. |



- iv) Which is the extension of BPO ?
- a) CPO
  - b) KPO
  - c) GPO
  - d) JPO.
- v) The advantage of ERP is/are
- a) Business integration
  - b) Flexibility
  - c) Better planning and analysis
  - d) All of these.
- vi) Material requirement planning has started in the decade of
- a) 1950s
  - b) 1960s
  - c) 1970s
  - d) 1940s.
- vii) One criticism of outsourcing is that
- a) price paid by the customer is very high
  - b) interaction bears no flexibility
  - c) product quality suffers
  - d) there are delay in meeting the demand.



viii) BPR stands for

- a) Business Process Re-engineering
- b) Business Process Re-structuring
- c) Business Process Re-framing
- d) Business process Re-loading.

ix) ERP was introduced in

- a) 1970s
- b) 1980s
- c) 1990s
- d) 2000s.

x) Which of the following cannot be outsourced ?

- a) Legal services
- b) Risk
- c) Research
- d) Medical services.

### GROUP – B

#### ( Short Answer Type Questions )

Answer any *three* of the following.  $3 \times 5 = 15$

2. Define the concepts of E-business and E-commerce.
3. What is the rationale for outsourcing ?
4. Explain KPO in brief.
5. Write a note on ERM.
6. How can ERPs function is more effectively in SMEs ?

CS/MMA/SEM-3/MMA(ESB)-310/2011-12



**GROUP – C**

**( Long Answer Type Questions )**

Answer any *three* of the following.  $3 \times 15 = 45$

7. Discuss the common advantages of ERP.
  8. Discuss different types of outsourcing.
  9. What are the different kinds of IPRs ? Explain each of them.
  10. What is BPR ? What are the advantages of BPR ? Discuss the significance of BPR.
  11. Discuss in brief the history of outsourcing in India. Comment its significance in Indian context.
  12. Discuss the common myths of ERP.
-