



12219

21314

3 Hours/100 Marks

Seat No.

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- Instructions :** (1) **All questions are compulsory.**
(2) **Illustrate your answers with neat sketches wherever necessary.**
(3) **Figures to the right indicate full marks.**
(4) **Assume suitable data, if necessary.**
(5) **Use of Non-programmable Electronic Pocket Calculator is permissible.**
(6) **Mobile Phone, Pager and any other Electronic Communication devices are not permissible in Examination Hall.**

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|---|------------------|
| 1. A) Attempt any three : | 12 |
| a) What are the advantages and disadvantages of globalization for Indian Industry ? | |
| b) Explain the importance of 'Scientific Management' in an Industrial Concern. | |
| c) Define organization. Write the steps in forming organization. | |
| d) State the various causes of accidents. | |
| B) Attempt any one : | 6 |
| a) Compare management and administration on the basis of (i) Level (ii) Main function (iii) Skill required (iv) Usage (v) Scope (vi) Example. | |
| b) Explain line and staff organization. State its merits and demerits. | |
| 2. Attempt any two : | 16 |
| a) List any eight principles of management and explain them briefly. | |
| b) What are the contents of partnership deed ? State its advantages and disadvantages. | |
| c) Define motivation. Explain Moslow's theory of motivation. | |
| 3. A) Attempt any three : | 12 |
| a) Define production budget. State the information on which production budget is based. | |
| b) Define EOQ. Draw its graphical representation. | |
| c) Compare CPM and PERT. | |
| d) Write the objectives of TQM. | |
| B) Attempt any one : | 6 |
| a) Explain the objectives of : | |
| i) Excise service tax | ii) Custom duty. |
| b) What are the objectives of purchasing ? Explain the steps in purchasing. | |

P.T.O.


4. Attempt any four :

- State the guidelines for effective decision making.
- Compare Private Sector and Public Sector.
- Write the objectives of Workman Compensation Act.
- Explain the concept profit and loss account.
- List the modern techniques of material management. Explain in brief ERP.
- Explain the concept of Break Even Analysis and its significance.

5. Attempt any two :
16

- What are the different types of capitals ?
 - State the sources of finance and explain how Balance Sheet is prepared.
- State the meaning and objectives of inventory management.
 - Explain ABC analysis.
- A small engineering industries consists of a project in which six activities. The three time estimate in number of days for each activity are given below.

Activity	t_o	t_m	t_p
1-2	2	5	8
2-3	1	1	1
3-5	0	6	18
5-6	7	7	7
1-4	3	3	3
4-5	2	8	14

- Draw the network diagram and mark the critical path.
- Calculate expected time.
- Calculate the total project duration.
- Calculate total slack.

6. Attempt any four :
16

- Name eight areas of major industries in India.
- Define personnel management. State its function.
- State the different benefits provided in ESI Act.
- Write the objectives and functions of financial management.
- Explain in brief 'SAP'.
- Define :
 - Quality
 - Quality circle
 - Quality assurance
 - Six-sigma