

C14-AEI-601

4705

BOARD DIPLOMA EXAMINATION, (C-14) MARCH/APRIL—2018 DAEIE—SIXTH SEMESTER EXAMINATION

INDUSTRIAL MANAGEMENT

Time: 3 hours | Total Marks: 80

PART—A

 $3 \times 10 = 30$

Instructions: (1) Answer **all** questions.

- (2) Each question carries three marks.
- (3) Answers should be brief and straight to the point and shall not exceed *five* simple sentences.
- 1. State any three types of business.
- **2.** Write any three advantages and disadvantages of globalization w.r.t. India.
- **3.** State the principles of scientific management by F. W. Taylor.
- **4.** Define authority and responsibility.
- **5.** State the importance of the Industrial Dispute Act.
- **6.** Write any three objectives of financial management.
- 7. List any three sources of raising capital.
- **8.** State any three objectives of purchasing.
- 9. State the purpose of quality assurance.
- **10.** Write the importance of quality circle.

Instructions: (1) Answer any **five** questions.

- (2) Each question carries ten marks.
- (3) Answers should be comprehensive and the criterion for valuation is the content but not the length of the answer.
- **11.** List the functions of management. Explain any four functions of management.
- 12. Explain the following forms of ownership:
 - (a) partnership
 - (b) joint stock.

4+6

- **13.** Explain the causes of accident and write the safety precautions to be followed to avoid accidents in an industry. 5+5
- **14.** Explain the need for training and development in an organization.
- **15.** Describe profit and loss account.
- **16.** Explain the steps involved in purchasing.
- 17. Explain any three quality management systems.
- **18.** A project has eleven activities. The duration of each activity is given below:

Activity	0-1	1–2	2–3	3–4	2–5	4–5	0–6	5–7	6–7	5–8	7–8
Duration											
(in Day)	2	4	2	5	1	1	1	8	3	3	5

- (a) Draw the project network.
- (b) Find the critical path.
- (c) Find the project duration.

4+3+3

* * *