

MAY 2012

P/ID 77576/PMBA4

Time : Three hours

Maximum : 100 marks

PART A — (5 × 6 = 30 marks)

Answer any FIVE out of Eight questions.

1. Write short notes on Process flow and charts.
2. How will you do the quantitative analysis of production?
3. Explain the term Quick response.
4. What are the advantages of total productive maintenance?
5. What do you mean by the term Combination layout?
6. Explain the term location Economics.
7. Enlist the multiple activity chart with suitable examples.
8. Elaborate the ergonomics with special references to garment industry.

PART B — (5 × 10 = 50 marks)

Answer any FIVE out of Eight questions.

9. State the importance of complete balanced production line in production management.
10. Describe the characteristics of CRP. And elaborate the advantages of it.
11. What is Synchro System? Enlist the characteristics of Synchro system.
12. Explain the usage of Rapid Prototyping in apparel production management.
13. Elaborate the various factors to be considered while deciding a sound Plant location.
14. What are the objectives and advantages of Line balancing?
15. Explain the state of process control symbol of Indian Industry.
16. Explain the contemporary issues of time study method in Indian concerns.

PART C — (1 × 20 = 20 marks)

(Compulsory)

17. Explain how will you conduct productivity analysis survey for garment industry manufacturing Gent's readymade shirts.
-