

Total No. of Printed Pages:2

SUBJECT CODE NO:- H-248
FACULTY OF SCIENCE AND TECHNOLOGY
B.E. (EE) (Sem-II)
Elective-II SAP Production Planning - II
[Revised]

[Time: Three Hours]**[Max.Marks:80]**

Please check whether you have got the right question paper.

- N.B
1. Q.No.1 from section A and Q.No.6 from section B are compulsory.
 2. Answer any two from remaining in each section.

Section A

- | | | |
|-----|---|----|
| Q.1 | a) Explain in detail the discrete Manufacturing. | 05 |
| | b) Compare the repetitive manufacturing with the process manufacturing. | 05 |
| Q.2 | a) Explain the configuration basics needed to set up the master data. | 08 |
| | b) Define and explain BOM usages. | 07 |
| Q.3 | a) List & explain different predefined item categories in BOM. | 08 |
| | b) Create the production order for discrete manufacturing. | 07 |
| Q.4 | a) Explain the master data in process manufacturing. | 08 |
| | b) Describe the material quantity calculation in process manufacturing. | 07 |
| Q.5 | Write a short note on | |
| | a) Repetitive Manufacturing profile. | 08 |
| | b) Elements of Replenishment strategies. | 07 |

Section B

- | | | |
|-----|--|----|
| Q.6 | a) Discuss the flexible planning. | 05 |
| | b) Explain the SOP planning methods. | 05 |
| Q.7 | a) Describe the changing and displaying of an event. | 08 |
| | b) Explain the Manual model selection. | 07 |
| Q.8 | a) Discuss the special procurement types. | 08 |
| | b) Explain the withdrawal from alternative plant. | 07 |

- Q.9 a) Explain the procedure to check the capacity loads. 08
- b) Explain the features of dispatching capacity Requirements. 07
- Q.10 Write a short note on
- a) Major element of CRP 08
- b) Engineering change Hierarchy 07