

M.B.A. S.Y. (with Credits)-Regular-Semester 2012 Sem IV
Paper-MBA244G-Production and Materials Management

P. Pages : 1

Time : Three Hours



GUG/W/16/5219

Max. Marks : 70

-
- Notes : 1. Attempt **any five** questions.
2. All questions carry equal marks.

- | | | |
|-----|--|----|
| 1. | What is material management? Explain supply chain metrics. | 14 |
| 2. | Explain briefly about MRP & ERP systems. | 14 |
| 3. | Discuss capacity planning and capacity strategies. | 14 |
| 4. | Explain the theory of constraints. | 14 |
| 5. | What is fixed period & fixed quantity ordering system? Elaborate. | 14 |
| 6. | Explain the need of order point system & Periodic review system in operation management. | 14 |
| 7. | Discuss the impact of material requirement planning on purchasing. | 14 |
| 8. | State the Implications of organizational purchasing expansion. | 14 |
| 9. | Difference between Kanban, JIT and Lean? | 14 |
| 10. | Write notes on any two . | 14 |
| | a) Operating environment. | |
| | b) Scheduling Bottlenecks. | |
| | c) Safety stocks. | |
| | d) JIT Philosophy. | |
