SAMSKRUTI COLLEGE OF ENGINEERING & TECHNOLOGY

MICRO LESSON PLAN -- Management Science

Branch & Year : EEE **III -** B.Tech, I Semester **Micro Lesson Plan** A.Y: 2017-18

NAME OF THE FACULTY: DHANUNJAYA

| Sl. No. | Name of the Topic | No. of Classes Required | Teaching AID |
|------------|--|-------------------------------|-----------------|
| 1. | UNIT- 1 Intoduction to management Nature and importance of Management | 01 | Chalk & Talk |
| 2. | Functions of Management. | 01 | Chalk & Talk |
| 3. | Taylor's Scientific Management, | 01 | Chalk & Talk |
| 4. | Fayol's Principles of Management, | 01 | Chalk & Talk |
| 5. | Douglas Mc-Gregor's, Theory X and Theory Y, | 01 | Chalk & Talk |
| 6. | Hertzberg's Two Factor Theory of Motivation | 01 | Chalk & Talk |
| 7. | Systems Approach to Management | 01 | Chalk & Talk |
| 8. | Leadership Styles, (GAPS) | 01 | Chalk & Talk |
| 9. | Social responsibilities of management | 01 | Chalk & Talk |
| 10. | lean and flat organization structure Their merits, demerits and suitability | 01 | Chalk & Talk |
| 11. | Introduction Designing Organisational Structures, | 01 | Chalk & Talk |
| 12. | Departmentation and Decentralisation | 01 | Chalk & Talk |
| 13. | Functional organization, Committee organization, | 01 | Chalk & Talk |
| 14. | Matrix organization, Virtual Organisation, | 01 | Chalk & Talk |
| 15. | Cellular Organization, \ Team structure, boundaryless organization | 01 | Chalk & Talk |
| 16. | Tutorial:1 | 01 | Chalk & Talk |
| 17. | Tutorial :2 | 01 | Chalk & Talk |
| 18. | UNIT-2 | - 01 | Chalk & Talk |
| | Principles and types of Plant Layout | | |
| 19. | Methods of Production (Job, batch and mass Production) | 01 | Chalk & Talk |
| 20. | work study – Basic procedure, Method Study of Work Measurement | 01 | Chalk & Talk |
| 21. | Statistical Quality Control X Chart , R Chart , C chart , P Chart (Simple Problems) | 01 | Chalk & Talk |
| 22. | Statistical Quality Control. C chart ,P Chart (Simple Problems) | 01 | Chalk & Talk |
| 23. | Acceptance Sampling, Objectives of Inventory control | 01 | Chalk & Talk |
| 24. | Deming's Contribution to quality | 01 | Chalk & Talk |
| 25. | EOQ, ABC Analysis, | 01 | Chalk & Talk |
| 26. | Purchase Procedure, Stores Management | 01 | Chalk & Talk |
| 27. | Supply Chain Management, Channels of distribution. | 01 | Chalk & Talk |
| 28. | Functions of Marketing, Marketing Mix, and | 01 | Chalk & Talk |
| 29. | Marketing Strategies based on Product Life Cycle, | 01 | Chalk & Talk |

| 30. | Tutorial :4 | 01 | Chalk & Talk |
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| 31. | Tutorial :5 | 01 | Chalk & Talk |
| 32. | Special Descriptive Test -1 | 01 | Chalk & Talk |
| 33. | UNIT-3 | 01 | Chalk & Talk |
| 34. | Introduction to HRM, Evaluation of HRM, Concepts of HRM Basic functions of HR Manager: | | |
| 35. | Manpower planning, recruitment, Selection. | 02 | Chalk & Talk |
| 36. | Training and Development. Placement, Wage and Salary Administration | 02 | Chalk & Talk Chalk & Talk |
| | Promotion, Transfer. Separation, Performance, Appraisal, Grievance | | |
| 37. | Handling, Welfare Administration | 02 | Chalk & Talk |
| 38. | Job Evaluation and Merit Rating | 01 | Chalk & Talk |
| 39. | Tutorial:7 | 01 | Chalk & Talk |
| 40. | Tutorial:8 | 01 | Chalk & Talk |
| | UNIT-4 | | |
| 41. | Ne twork Analysis, Programme evaluation review techniques(PERT). Critical Path- Method (CPM), | 02 | Chalk & Talk |
| 42. | Identifying Critical path, probability of completing the project within given time, Project Cost Analysis | 03 | Chalk & Talk |
| 43. | Project Crashing. (Simple Problems), probability of completing the project within given time, | 03 | Chalk & Talk |
| 44. | Project Cost Analysis(GAPS) Project Crashing. (Simple Problems). | 02 | Chalk & Talk |
| 45. | Tutorial:10 | 01 | Chalk & Talk |
| 46. | Tutorial:11 | 01 | Chalk & Talk |
| | UNIT-5 | | |
| 47. | Introduction to Strategic Management | 01 | Chalk & Talk |
| 48. | Mission, , | 01 | Chalk & Talk |
| 49. | Elements of Corporate Planning Process, | 01 | Chalk & Talk |
| 50. | SWOT Analysis, | 01 | Chalk & Talk |
| 51. | Steps in Strategy Formulation and implementation, | 01 | Chalk & Talk |
| 52. | Generic Strategy alternatives | 01 | Chalk & Talk |
| 53. | Policy, Strategy, Programmes | 01 | Chalk & Talk |
| 54. | Bench Marking | 01 | Chalk & Talk |
| 55. | Balanced Score Card | 01 | Chalk & Talk |
| 56. | Contemporary Business Strategies | 01 | Chalk & Talk |
| 57. | Policy,Strategy, Programmes | 01 | Chalk & Talk |
| 58. | Environmental Scanning | 01 | Chalk & Talk |
| 59. | Vission, Objectives | 01 | Chalk & Talk |
| 60. | Tutorial:13 | 01 | Chalk & Talk |
| 61. | Tutorial :14 | 01 | Chalk & Talk |
| 62. | Special Descriptive Test -II | 01 | Chalk & Talk |
| 63. | Topics Beyond The Syllabus | 03 | Chalk & Talk |