## **Management (Foundation Course)**

SI. No.	Syllabus Theme - Topic		Session Objective	Methodology Adopted	Key Learning Points & Key Experiences	Faculty details
1.	Management and Organisation	2				
(i)	What is Management? Management Process, Scope, etc.	Self read -ing	To understand the scope, processes and functions of management and their application in administration	Reading Material	Functions of Management Management and Administration Nature of a managerial job Universality of Management	SELF STUDY
(ii)	Quality in Government	2	To familiarize trainees with the concept of quality and tools & techniques for application in Government	Lecture, Exercises	Total Quality Management - Theory of 5S, Benchmarking, PDCA, Process Management, Six Sigma New Public Management	DAYA SOMEBODY, FROM IIMB
2.	Behavioural Science	22				
(i)	Module on Self-Awareness  Psychology of Interpersonal Behaviour Personality & Behaviour	4	To understand the meaning of personality and its development  To be aware of one's own personality	Exercises, Games	Self-awareness: insights and barriers Interpersonal competence: Skills and styles Developing self-leadership Firo-B, MBTI	DR.OVS
(ii)	Module on Team Building  Coordination and Cooperation Problem solving Handling information Decision making Consensus building	6	To understand group processes To understand behaviour pattern in group working To understand how groups can be made effective and achieve synergy	Exercises, Broken Squares, Zin Obelisk, Lost at Sea, Film	Concept of Johari Window Factors and Behaviours which lead to effective functioning of groups and teams.	RRM/VM/CC

(iii)	Module on Organisational Leadership  (a) Motivation, Management Policies and Practices.	2	To understand the meaning of motivation and the theories of motivation  To relate the concepts and theories of motivation to the work place	Lecture, Case Studies and Exercises	Concept of Motivation Evolution of motivation thought - Scientific Management, Behavioural School, Theory X &Y Motives; Content theories of motivation - Maslow, Herzberg Process theories of motivation - Vroom, Porter and Lawler	GCSR
	(b) Developing Sensitivity through Transactional Analysis.	2	To understand the various ego-states and different types of transactions To be able to know the application of TA in administration To know one's own TA profile	Lecture, Case Study	Development of Ego States Analysing Transactions TA in communication Life positions Application of TA in Administration	
	(c) Leadership - Role, Functions and Styles.		To understand the background, classic studies and theories of Leadership To assess one's leadership style To relate the concepts and theory to the work place.	Case study and exercises	Leadership Power Theories/ Approaches to Leadership - Trait, Behavioural, Situational, Contemporary: Blake and Mouton Managerial Grid Hersey and Blanchard Situational Theory Leadership Profiling Emotional Intelligence	Daya, RAM NARAYAN, ISB M.GOPALA KRISHNA
(iv)	Module on Communication  Interpersonal Communication - Barriers and Gateways to communication  Public Speaking (1) Public Administration Report Writing (1) Public Administration	2	To understand the fundamentals of the communication process To understand the dynamics of interpersonal and organisational communication	Lecture, Exercise and Case Study	Process of Communication Non-verbal Communication Active Listening Interpersonal Communication Effective Communication	GCSR DR.OVS

(v)	Module on Principle Centered, Negotiation and Conflict Resolution  Negotiation Theory  Management of Conflict	4	To understand the theory of negotiation To understand the process of intergroup and inter-personal conflict and the strategies for conflict resolution	Exercise, Case Study, Role Play, Game	The meaning of conflict and Strategies for managing conflict Interpersonal Communication - Role in negotiations and conflict resolution Theory of Negotiation	Negotiation Theory: VM/RRM/CC Conflict: AJOYENDRA PYAL
3.	Module on Quantitative techniques in Management	6				
(i)	Data Analysis  Sampling and Sampling Distribution  Co-relation and regression	2 2 2	To understand the grouping of data and its analysis and various measures for interpreting data To understand the various types of sampling distributions To understand the relationship between different variables Familiarisation use of inter statistical software package	Lecture, exercises on computers	Arranging raw data Frequency distribution Mean, Median and Mode Standard deviation and coefficient of variation Sampling and sampling distribution, estimation Sample size and sample error Co-relation and regression	PROF.NAGA DEVARA, IIMB (JDG) ISB C.R.RAGHAVENDRA RAO (C UNIV)
4.	Module on Project Management	6				
(i)	Capital Budgeting, Discounted Cash Flow Time Value of Money, Cost Benefit Analysis	2	To understand and apply the concepts of capital budgeting and financial appraisal of projects	Lecture and Case Study, Exercises on computers	Discounted Cash Flow Time Value of Money Cost Concepts: Opportunity Costs Sunk Costs, Depreciation Costs etc. Capital Budgeting process Basic principles of capital budgeting NPV IRR Payback Period Benefit Cost Ratio	RRM PRATYUSH PRASANTHI(CRISIL HYD)

(ii)	Project Formulation & Management	2	To understand the various issues involved in Project Management	Lecture & Exercise	Project Formulation and Management Log frame analysis Manpower and Resource Management Project Structure and Organisation Procurement and contracts	RRM
(iii)	PERT/CPM  Exercise on MS Projects (2) ICT	2	To formulate network relationships for projects and plan and schedule projects	Lecture and Exercise, Use of Computer Software, MS projects	PERT and CPM Planning and scheduling networks Finding the critical path Resource allocation and scheduling	RRM
5.	Module on Financial Management	7				
(i)	Understanding Financial Statements	5	To understand the primary financial statements namely - balance sheet, profit and loss account and cash flow statement and financial concepts	Case Study and exercises	Basic Accounting Mechanics Understanding Primary Financial Statements - Profit and Loss Accounts, Balance Sheet and Cash Flow Statements Assets and Liabilities Accounting Concepts Exercise on Balance Sheet Profitability and Liquidity Ratios Ratio Analysis	SUNDAR RAJAN, IIMB BRAHMAIAH  TELLY PEGLE IT EXPERT (FROM DEPT)  FROM SINGARENI COLLIERIES, (IRS, DIR.FINANCES)
(ii)	Cost Concepts	2	To understand and apply cost concepts & Break even analysis for decision making	Lecture, Case Study	Cost concepts and cost classifications Cost Behaviour Break even analysis	
	Total:	43				