



SARVAJANIK UNIVERSITY
Sarvajani College of Engineering and Technology
Master of Technology
Town and Country Planning



M. Tech. - II, Semester – III

Subject Name: Professional Planning and Ethics

Subject Code: MTTC14302

Type of course: PE V

Prerequisite: Fundamental understanding of ethics and its linkages to society in general.

Rationale: To understand the role of ethics in professional practice as well as in planning and also to understand the same as a tool for effective communication that serves as a foundation for transparent governance redressal.

Teaching and Examination Scheme:

TEACHING SCHEME				Theory Marks			Practical Marks		Total
L	T	P	C	TEE	CA1	CA2	TEP	CA3	100
03	00	02	04	60	25	15	30	20	

CA1: Continuous Assessment (assignments/projects/open book tests/closed book tests) **CA2:** Sincerity in attending classes/class tests/ timely submissions of assignments/self-learning attitude/solving advanced problems **TEE:** Term End Examination **TEP:** Term End Practical Exam (Performance and viva on practical skills learned in course) **CA3:** Regular submission of Lab work/Quality of work submitted/Active participation in lab sessions/viva on practical skills learned in course

Content:

Sr. No.	Topics	Teaching Hrs.	Module Weightage
1	Ethics - Introduction to planning Ethics, Scope of ethics in planning, The planner and the citizen, The planner and the Profession, Professional Independence, The planner and the society, Nature of Ethics, Ethical Concepts and Theories , Morals and Values, Importance and need of ethics in business, Distinction between values and ethics, Kohlberg’s six stages of moral development (CMD)	10	22
2	Decision Making in Planning - Planner as a decision maker, Decision-making; definition, features, factors, essentials and hindrances in sound decision	12	26

PE V - Program Elective V

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	making; structure of decisions and types of decisions; decision makers and decision making bodies related to urban and regional planning at national, state and local level, Canons of ethics; ethics of virtue; ethics of duty; ethics of responsibility; Work ethics; Professional ethics; Ethics in planning profession, research and education.		
3	Services - Scope of services for different projects like master plan for urban area, zonal / district plan, sector /Neighborhood; layout, group housing schemes, commercial centers, industrial estates, etc; Consultancy agreements and safeguards; Fees and scales of professional charges, competitions and copyrights. Tenders, contracts, arbitration, schedule of rates for construction; Materials, labor and equipment for land development, unit and mode of measurements, rate analysis; Formulations of project proposals and outline; Preparation of and response to Notice Inviting Tenders, Expression of Interest, Terms of Reference, Penalty clauses, etc.	13	29
4	Conflicts and Public Participation – Nature and mode of resolution of conflicts; public participation in planning as an aid to better understanding planning and implementation; political nature of planning and implementation problems in India; Case studies; examples from the other parts of the world highlighting situations where such problems have been minimized.	10	23

Suggested Specification table with Marks (Theory/Practical):

% Distribution of Marks					
R Level	U Level	A Level	N Level	E Level	C Level
10	40	20	10	10	10

Legends: R: Remembrance, **U:** Understanding; **A:** Application, **N:** Analyze, **E:** Evaluate **C:** Create and above Levels (**Revised Bloom’s Taxonomy**)

Note: This specification table shall be treated as a general guideline for students and teachers. The actual distribution of marks in the question paper may vary slightly from above table.

Reference Text Books:

Sr. No.	Title of book /article	Author(s)	Publisher and details like ISBN	Year of publication	Publication Edition
01	The Ethics Challenge in Public Service: A Problem-Solving Guide	by Carol W. Lewis (Author), Stuart C. Gilman (Author)	Jossey-Bass; 3rd edition (15 May 2012) 978-1118109861		
02	Ethics in the Workplace: Tools and Tactics for Organizational Transformation	Craig E. Johnson (Author)	SAGE Publications Inc; 1st edition (1 January 2007) 978-1412905398		
03	How Good People Make Tough Choices Rev Ed: Resolving the Dilemmas of Ethical Living	by Rushworth M Kidder (Author)	Harper Perennial; Revised, Updated edition (24 November 2009) 978-0061743993		
04	Business Ethics The Search for an Elusive Idea	Todd Pheifer	CreateSpace Independent Publishing Platform; 2nd edition (December 18, 2017) 978-1979933353		
05	Business Ethics: Contemporary Issues and Cases 1st Edition	by Richard A. Spinello (Author)	SAGE Publications, Inc; 1st edition (March 1, 2019) 978-1506368054		

06	The Power of Neighbourhood Planning	by Peter Edwards (Author)	Bath Publishing Ltd; 1st edition (31 May 2020) 978-1916431546		
07	Neighborhood Planning and Community-Based Development: The Potential and Limits of Grassroots Action	Author: William Peterman	Publisher: SAGE Publications, Inc		

Course Outcome:

Sr. No.	CO Statement After learning this subject, students will be able to	Marks % weightage
CO-1understand the meaning of ethics and its significance in planning. (Level R, U, A)	
CO-2understand the linkages of planning, ethics and society. (Level R, U, A)	
CO-3understand the significance of the decision making process for a planner. (Level R, U, A)	
CO-4understand the fundamentals of DP, Master plan and neighborhood planning. (Level R, U, A)	
CO-5understand the significance of public participation in the planning process. (Level R, U, A)	

LIST OF PRACTICALS:

01. Ethics: Understanding and significance.
02. Decision making process
03. Significance of community participation
04. Case studies from country and abroad.