

PROPOSED



Faculty of
Computer Applications



Programme	B.Sc. IT Honours (Artificial Intelligence & Machine Learning)				Branch	Computer Applications															
Semester	II				Version	1.0.0.0															
Effective from Academic Year			2026-27		Effective for the batch Admitted in			June 2026													
Subject code	U82F7PE		Subject Name		PROFESSIONAL ETHICS																
Teaching scheme					Examination scheme(Marks)																
(Per week)	Lecture (DT)		Practical (Lab.)		Total		CCE	SEE	Total												
	L	TU	P	T W																	
Credit	2	-	-	-	2	Theory	25	25	50												
Hours	2	-	-	-	2	Practical	-	-	-												
Objective:																					
To understand about ethics and human values and apply the ethics in real world problems.																					
Pre-requisites:																					
Understanding of ethics, moral values, and responsibilities towards the nation.																					
Learning Outcome:																					
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Mapping of CO and PO:																					

Cos	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
CO1	1	1	1	1	0	3	3	1
CO2	1	2	1	1	1	3	2	1
CO3	2	1	1	1	0	3	2	2
CO4	1	1	0	1	0	1	1	1
CO5	1	1	1	1	2	3	1	1

Content:

Unit	Content	Hrs.
1	HUMAN VALUE: Definition of ethics-Morals values and ethics – integrity-Work ethics- Service Learning-Civic Virtue Respect for others- Caring-Sharing-Honesty-Courage - Valuing time-Cooperation-Commitment Empathy-Self-confidence	06
2	PROFESSIONAL ETHICS: Variety of moral issues – Types of inquiry – Moral Autonomy – Consensus and Controversy -Models of professional roles - Theories about right action – Self-interest – Customs and Religion – Uses of Ethical Theories.	06
3	SAFETY, RESPOSIBILITIES AND RIGHTS: Safety and Risk – Assessment of Safety and Risk – Risk Benefit Analysis and Reducing Risk - Respect for Authority – Confidentiality – Conflicts of Interest – Occupational Crime – Professional Rights – Employee Rights – Intellectual Property Rights (IPR).	06
4	LIFE SKILLS : Types of values, changing concepts of values-aims and values of value education- basic etiquette morals and values in life-dealing with people. Personal values – Self – Strengths (self-confidence, self-assessment, self-discipline, determination, humility, sympathy and compassion, gratitude, forgiveness) Weaknesses	06
5	SOCIETIES IN PROGRESS : Definition of society, Units of society, Communities – ancient and modern – Agents of change – Sense of survival, security, social consciousness and responsibility.	06

Practical Content:

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Reference Books:

1	Subramanian R., Professional ethics, Oxford University press, 2010
2	Warwick Fox (Editor), Ethics and the Built Environment (Professional Ethics).
3	RuchikaNath, Value Education, APH Publishing Corporation, New Delhi, 2008.

Web Reference:

1	https://www.tutorialspoint.com/professional_ethics/index.htm
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MOOC/Certificate Course:	
1	https://www.udemy.com/topic/professional-ethics/
Question Paper Scheme:	
	<p>End Semester Examination Duration: (1 Hour Theory Examination)</p> <p>Note for Examiner: -</p> <p>Q-1 Any one out of Two (05 Marks)</p> <p>Q-2 Any one out of Two (05 Marks)</p> <p>Q-3 Any one out of Two (05 Marks)</p> <p>Q-4 Any one out of Two (05 Marks)</p> <p>Q-5 Any one out of Two (05 Marks)</p> <p>*The question paper must comprehensively address all Course Outcomes (COs), align with Bloom's Taxonomy levels, and ensure complete syllabus coverage.</p>