

SWARNANDHRA

COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)

Accredited by National Board of Accreditation, AICTE, New Delhi, Accredited by NAAC with "A" Grade – 3.32 CGPA, Recognized under 2(f) & 12(B) of UGC Act 1956 Approved by AICTE, New Delhi, Permanent Affiliation to JNTUK, Kakinada Seetharampuram, W.G.DT., Narsapur-534280, (Andhra Pradesh)

DEPARTMENT OF ROBOTICS TEACHING PLAN

		urse	Semester	Branches	Contact Periods /Week	Academi		Date of commence ment of Semester
20HS7T01 val (Unde		sal huma ues-II rstanding nony)	VII	ROBOTICS	04	2025-20	5 0	9/06/2025
COUR			tudents are able					
1	meaning of h	appines	s and prosperity	es, content and proy. (K1)				
2	the Self the C	Co-exist	ence of Self and					
3	Associate the	e value K2)	of harmoniou	is relationship base				
4	Identify the role of a human being in ensuring harmony in society and nature. (K2)							
5	Apply the understanding of ethical conduct to formulate the strategy for ethical life and profession. (K3)							
UNIT	Out Comes / Bloom's Level	Topi cs No.		Topics/Activity		Text Book / Refere nce	Co nta ct Ho ur	Delivery Method
t	Recognize the need, basic guidelines, content and process of value education; explore the meaning of happiness and prosperity (K1)	1.1	aspiration Understanding	the need, basic ocess for Value Edu	guidelines,	T1,R1	01	
		1.2		on, its content and p		T1,R1	01	
I		1.3	'Natural Acce	ptance' as the med	hanism for	T2,R1	01	Lecture, Active
		1.4		Validation' as the n	nechanism	T2,R1	01	Learning
		1.5	Continuous Har requirements f every human b	appiness as the basic for fulfillment of asp being with their corr	pirations of ect priority	T1,R1	01	& Tutorial
		1.6	Prosperity as t	he basic requiremer aspirations of every	nts for	T1,R1	01	
	(K1)		being with the	ir correct priority				



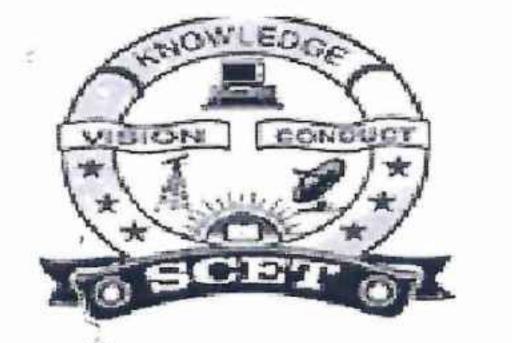
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			correctly			
		1.8	Method to fulfill the above human aspirations: understanding and living in harmony at various levels	T1,R1	01	
		1.9	Method to fulfill the above human aspirations: understanding and living in harmony at various levels	T2,R1	01	
			Class test-I		01	
				Total		10
	Examine the difference between the Self and the Body;	2.1	Unit 2: Harmony in the Human Being Understanding human being as a co- existence of the sentient 'I' and the material	T1,R1	01	
		2.2	'Body', Understanding human being as a coexistence of the sentient 'I' and the material 'Body',	T2,R1	01	
п		2.3	Understanding the needs of Self ('I') and 'Body'	T1,R1	01	Lecture, Active
	understand the	2.4	Sukh and Suvidha	T2,R1	01	Learning
	meaning of Harmony in the Self the Co- existence of Self and	2.5	Understanding the Body as an instrument of 'I'.	T2,R1	01	& Tutorial
		2.6	Understanding the characteristics 'I'	T1,R1	01	
		2.7	Understanding the activities of 'I'	T1,R1	01	
Content		2.8	Understanding the harmony in 'I'	T1,R1	01	
beyond			Video on Harmony in the Human being		01	
Syllabus	Body (K1)		Class test-II		01	
					Γotal	11
	Associate the value of harmonious relationship based on trust and respect in life and profession	3.1	Unit 3: Human-Human relationships Understanding values in human-human relationship	T2,R1	01	
		3.2	Meaning of justice	T1,R1	01	Lecture.
***		3.3	Nine universal values in relationship	T1,R1	01	Active
III		3.4	Nine universal values in relationship	T2,R1	01	learning
		3.5	Meaning of trust and respect	T1,R1	01	&
		3.6	Difference between respect and differentiation			01 Tutoria
		3.7	Harmony in society	T1,R1	01	
Content	74명 (1875년 - H. M.)		Undivided society from family to world family	T1,R1	01	
beyond Syllabus			Videos on Human-Human relationships		01	20
			Class test-III		01	40
				Total		10

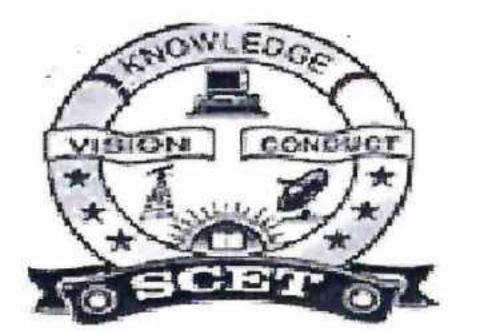


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		4.1	Unit 4: Nature and existence Self exploration	T1,R1	01	
		4.2	Self awareness and self evaluation	T1,R1	01	
	Identify the role of a	4.3	Self realization	T2,R1	01	
IV		4.4	Understanding and contemplation in the Self	T1,R1	01	
		4.5	Realization of Co-existence	T2,R1	01	
	human being in	4.6	Understanding of harmony in Nature	T1,R1	01	Lecture,
	ensuring harmony in society and	4.7	Understanding of contemplation of participation of Human in development of harmony	T1,R1	01	Active learning &
	nature (K2)	4.8	Understanding of contemplation of participation of Human in development of harmony	T1,R1	01	Tutorial
Content beyond Syllabus	*		Videos on nature, existence and self exploration		01	
			Class test-IV		01	
				Total		10
		5.1	Unit 5: Implications of Harmony on professional ethics Basis for Humanistic Education	T1,R1	01	
	Apply the understanding of ethical conduct to formulate the strategy for ethical life and	5.2	Humanistic Constitution and Humanistic Universal Order	T1,R1	01	
		5.3	Case studies of typical holistic technologies	T2,R1	01	
V		5.4	Case studies of typical holistic technologies	T1,R1	01	Lecture,
		5.5	Management models	T2,R1	01	Active
		5.6	Management models	T2,R1	01	learning
		5.7	Production systems	T2,R1	01	&
		5.8	Strategy for transition from the present state to universal human order	T1,R1	01	Tutorial
	profession (K3)	5.9	Strategy for transition from the present state to universal human order	T2,R1	01	
Content beyond Syllabus			Videos on Implications of Harmony on professional ethics		01	
			Class test-V		01	
				Total		11
			CUMULATIVE PROPOSED PE	RIODS		52
Text Bo		0077	DESCRIPTION OF DEED AND AD ADDRESS.	TICATIO	NAT	
S.No			C. P. Pagaria, "Tanahara' Manual for A Foun			in Haman
1	R R Gaur, R Asthana, G P Bagaria. "Teachers' Manual for A Foundation Course in Human Values and Professional Ethics", 2nd revised edition, Excel Books, New Delhi, 2019.					



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	Ethics", Excel Books, 2010.						
Refer	ence Books:						
S.No	AUTHORS, BOOK TITLE, EDITION, PUBLISHER, YEAR OF PUBLICATION						
1	J. C. Kumarappa, "Economy of Permanence – (a quest for social order based on non-						
	violence)", Sarva-Seva-Sangh-Prakashan, Varansi, India-2010.						
2	A.N. Tripathi, "Human Values", New Age Intl. Publishers, New Delhi, 2004.						
3.	Mahadev Desai, Shriman Narayan, "The Story of My Experiments with Truth - by Mohandas						
	Karamchand Gandhi", Navajivan Mudranalaya, Ahemadabad, India.1925						
Web]	Details						
1	https://www.uhv.org.in/						
2	https://fdp-si.aicte-india.org/download/Realising%20Apsirations%20of%20NEP2020-						
	UHV%20v28.pdf						

		Name	Signature with Date
i.	Faculty	P.S.J. SHILPA	Systiles 10.
ii.	Course Coordinator	Dr. M. MANIKYA RAO.	Charling
iii.	Module Coordinator	Dr. O.V.A.M. SRIDEVI	e de la constantina del constantina de la constantina de la constantina del constantina de la constant
iv.	Programme Coordinator	DR. G. GRACE	J. O.

