COURSE AT A GLANCE (NEP-UG)

SUBJECT: EDUCATION ACADEMIC SESSION: 2025-28

CORE-I COURSE

Course Number	Semest er	Course Title	Type of Paper P-Practical NP-Non-practical	Credit Hour	Maximum Weightage of Marks
Paper-I		Philosophical Foundation of Education	Р	4	100
Paper-II] '	Psychological Foundation of Education	Р	4	100
Paper-III		Sociology of Education	Р	4	100
Paper-IV] "	Pedagogical Perspectives in Education	Р	4	100
Paper-V		Assessment & Evaluation in Education	Р	4	100
Paper-VI	III	Historical Bases of Indian Education	Р	4	100
Paper-VII		Educational Thinkers of Modern India	Р	4	100
Paper-VIII		Early Childhood Care & Education	Р	4	100
Paper-IX	IV	Trends ,Policies & Practices in Education	Р	4	100
Paper-X		ITC in Education	Р	4	100
Paper-XI		Pedagogy of Odia	Р	4	100
Paper-XII	٧	Pedagogy of English	Р	4	100
Paper-XIII]	Pedagogy of Social Science	Р	4	100
Paper-XIV	VI	Knowledge and Curriculum	Р	4	100
Paper-XV] "	COMMUNITY ENGAGEMENT SERVICES	Р	4	100
Paper-XVI		EDUCATIONAL MANAGEMENT AND LEADERSHIP	Р	4	100
Paper-XVII	VII	FUNDAMENTAL OF EDRAL RESEARCH	Р	4	100
Paper-XVIII	VII	STATISTICS IN EDUCATION	Р	4	100
Paper-XIX		GUIDEANCE AND COUNCILING IN EDUCATION	Р	4	100
Paper-XX		ART AND CRAFT EDUCATION	Р	4	100
Paper-XXI	VIII	INCLUSIVE EDUCATION	Р	4	100
Paper-XXII] """	TEACHER EDUCATION	Р	4	100
Paper-XXIII		COMPUTER EDUCATION IN TEACHING LEARNING	Р	4	100

CORE-II/CORE-III COURSE

Course Number	Semester Core-II/ Core-III	Course Title	Type of Paper P-Practical NP-Non-practical	Credit Hour	Maximum Weightage of Marks
Paper-I	1/11	PHILOSOPHICAL FOUNDATION IN EDUCATION	Р	4	100
Paper-II	III/IV	PSYCHOLOGICAL FOUNDATION IN EDUCATION	Р	4	100
Paper-III	V/VI	SOCIOLOGY OF EDUCATION	Р	4	100
Paper-IV	VII	PEDASOSIAL PERSPECTIVE IN EDUCATION	Р	4	100
Paper-V	VIII	ASSESMENT AND EVOLUTION IN EDUCATION	Р	4	100

OTHER COURSES

MULTIDISCIPLINARY COURSES (MDC)UNDER NEP-2020

Three courses to be chosen from **baskets of Multidisciplinary courses** for Semester-I/II/III with 3 credits each. Students are advised to choose one course/ Semester from the basket provided. Students are advised to opt for courses outside their discipline. No repetition of courses allowed.

SEMESTER: I

Course No.	Semester	Dept. to Teach	Course Title	Type of Paper P-Practical NP-Non- practical	Credit Hour	Maximum Weightage of Marks
		Chemistry	Environmental Chemistry	NP	3	100
Paper-I	Semester-I	Botany	Gardening and Vermicomposting	NP	3	100
		Economics	Economics in Everyday Life	NP	3	100
		History	History of Education in Modern India	NP	3	100
		Odia	Tulanatmak Sahitya	NP	3	100
		Pol. Sc.	Political Process in India	NP	3	100
		English	Ethical Literature	NP	3	100
		Commerce	Financial Literacy	NP	3	100
		Education	Educational Psychology	NP	3	100

SEMESTER: II

Course No.	Semester	Dept. to Teach	Course Title	Type of Paper P- Practical NP-Non- practical	Credit Hour	Maximum Weightage of Marks
		Statistics	Survival Analysis and Biostatistics	NP	3	100
		Zoology	Apiculture	NP	3	100
		Education	Gender and Education	NP	3	100
		Geography/Geology	Climatology	NP	3	100
Paper-	Semester-	Philosophy	Vedic Culture	NP	3	100
II	II	Hindi	Vigyapan Avadharana Aur Prayojanmulak Aayam	NP	3	100
		Home Science	Food Science and Processing	NP	3	100
		Commerce	Fundamentals of Entrepreneurship and E- Commerce	NP	3	100
		Economics	Demography	NP	3	100

SEMESTER: III

Course No.	Semester	Dept. to Teach	Course Title	Type of Paper P- Practical NP-Non- practical	Credit Hour	Maximum Weightage of Marks
		Mathematics/Computer Science	Programming in C++	NP	3	100
		Physics	Introduction to Spectroscopy	NP	3	100
		History	Indian Knowledge System	NP	3	100
		Pol. Sc.	Human Rights	NP	3	100
Paper- III	Semester- III	Sociology	Environmental Issues and Challenges	NP	3	100
		Commerce	Entrepreneurship Development and Start-up	NP	3	100
		Psychology	Health psychology	NP	3	100
		Sanskrit	Philosophy of Bhagavad Gita	NP	3	100
		Botany	Herbarium Preparation	NP	3	100

ABILITY ENHANCEMENT COURSE(AEC) UNDER NEP-2020							
Sl. No.	Semester	Course	Credit hour (CH)	Full Mark			
Paper-I	I	Odia/Hindi/Sanskrit/Urdu	4	100			
Paper-II	II	English	4	100			

SKILL ENHANCEMENT COURSES (SEC) UNDER NEP-2020

Three courses to be chosen from the **baskets of SEC** for Semester-II/V/VI respectively with 3 credits each. Student can opt any one of SEC courses in a particular semester from the basket without repetition.

(Ref: University Letter No-3177/Acd. – I, Dated: 15. 07. 2025) NB: All courses are non-practical (NP) papers.

			Credit	Marks
Sl. No.	Semester	Course title	hour	
			(CH)	

	ı	T	1	1
		Personality Development		
		0r		
		Election studies and public opinion		
Paper-I	II	Or	3	100
Taper I		Quantitative and Logical Thinking		
		0r		
		Analytical Thinking and Logical Reasoning		
		0r		
		Renewable Energy & Energy Harvesting		
		0r		
		Vermicomposting		
		Yoga in Everyday Life		
		0r		
		Basics of Museum and Achieves		
		0r	3	100
Paper-II	V	Working with Communities		
1 aper-11		0r		
		Fundamentals of data science and data management		
		0r		
		Quantitative and Logical Thinking		
		0r		
		Programming With Mathematica		
		Life Skill Education		
		0r		
Paper-III	VI	Quantitative and Logical Thinking	3	100
1		0r		
		Income Tax E-return Filing		
		0r		
		Organic Farming		
		Or		
		Biofertilizer		
		Or		
		Type Setting in Latex		

VALUE AIDED COURSES (VAC) UNDER NEP – 2020

(Ref: University Letter No-3177/Acd. – I, Dated: 15. 07. 2025)

Sl No	Semester	Paper	Course title	Credit	Marks
Paper-I	I	PAPER I	Environmental Studies and Disaster Management	3	100
Paper-I	III	PAPER II	Ethics & Values	3	100
Paper-I	V	PAPER III	Understanding Odisha	3	100
Paper-I	VI	PAPER IV	Creative Writing	3	100