



(Faculty of Education)

Two-Year Full-Time Education Program

(**M.Ed.**)

With effect from the Year 2023-24

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Head of the Department

Dean

Dean – Academics

1. NATURE AND EXTENT OF THE PROGRAM

Master of Education (M.Ed.) Course offered by SGT University, Gurugram is a regular program of 2 academic year duration, comprising of 4 Semester, 80 Credits, and Grand Total Marks = The course curriculum comprises of theory and practical components.

On completion of the course, the student-teacher trainee becomes an expert in their own subject areas with proficient pedagogical skills, the course inculcates the skill of teaching and widens the understanding of the teachinglearning process. In addition to these skills, the student-teacher trainee becomes competent to pass the teacher eligibility test.

2. PROGRAM EDUCATION OBJECTIVES (PEOs)

PEO No.	Education Objective
PEO1	Understand the nature of education and pedagogic processes through
	enriched experiences
PEO2	Contribute to filling up the gap between theory and practice by developing
	bothappropriately.
PEO3	Interactive processes wherein group reflection, critical thinking, and
	collaborative thinking will be encouraged.
PEO4	Understand various educational issues in the context of diverse socio
	cultural & Multilingual Indian Society
PEO5	Enable them to face the challenges of social, political and economic issues.
PEO6	Understand the nature, purpose, influencing factors and problems of
	secondary education incontemporary period
PEO6	Describe teaching learning process in the classroom and various factors that
	influence it.
PEO7	Understands various learning level of the learners, their needs, and interest
	and peculiar
	problems and motivate them for learning.
PEO8	Plan and organize classroom through learners centered techniques of
	instruction for inclusive education & effective whole classroom
	instruction.
PEO9	Conduct Pedagogical content analysis in subject areas and use it for
	facilitating learning in
	the classroom.
PEO10	Effective use of Information Communication Technology resources, on-
	line as well as off line for day-to-day classroom and develop and select
	tests, evaluate, and keep records of student's progress - cognitive as well
	as non-cognitive.
PEO11	To develop problem solving ability through action research.

After completing (M.Ed.), students will be able to:

3. GRADUATE ATTRIBUTES

Attributes	Description
Professional / Disciplinary	Understand nature of education and pedagogic
Knowledge	processes through enriched experiences.
Clinical / technical /	Contribute to fill up the gap between theory and
Laboratory /practical	practice by detailing both appropriately. Interactive
skills	processes wherein group reflection, critical thinking
	and collaborative thinking will be encouraged.
Communication Skill	Student teacher trainees learn the skills to
	communicate in both oral and written forms. The aim
	will be accomplished and the future plan of action
	along with necessary concept maps.
Cooperation/Team work	These are equipped through the successful completion
	of internship program.
Professional ethics	The objective of the program gives additional
	emphasis on hands on and proactive field-based
	experiences, reflective practices, skills and
	competencies.
	Specifically, the inculcation of professional ethics.
Research /	Student teacher trainees get and enriched experience in
Innovation-related	the M.Ed. program through the action research and
Skills	dissertation activities. These activities enrich the
	student with research-oriented skills like writing
	synopsis, review the research papers, present the
	papers etc.
Critical thinking and	The program objective entails the student to think
problemsolving	critically and solve the problems within the classroom
	through action research.
	Professional / Disciplinary Knowledge Clinical / technical / Laboratory /practical skills Communication Skill Cooperation/Team work Professional ethics Research / Innovation-related Skills Critical thinking and

8	Reflective thinking	The micro-teaching practice, helps the student to learn
		about the self-teaching practice, from there on they
		learn to reflect on their own ideas and practices.
9	Information/digital literacy	The learning experience so designed during the post
		internship program, so the students need to browse
		digital content to review books, use information and
		communication technology to present their ideas to
		others.
10	Multi-cultural competence	The program through its curriculum makes the student
		competent to understand the educational diversity
		across the multicultural perspective.
11	Leadership	Student teacher trainees on completion of the course
	readiness/qualities	curriculum become an efficient nurturing leader of the
		future.
12	Lifelong Learning	Teaching profession becomes enriched and up to date
		with lifelong learning experiences which is
		accomplished through participating continuously in
		various professional development programs. The
		students after the program, gets involved in the
		teaching profession and are in constant touch with the
		faculty of education for their own constant
		professional development.

4. QUALIFICATION DESCRIPTOR:

1. Candidates seeking admission to M.Ed. course must have passed:

·B. Ed degree of 1- or 2-years duration, or 4 year integrated Teacher Education Degree Programme (B.El.Ed/ BSc.Ed/ BA.Ed./B.Sc. B.Ed./ BA. B.Ed.), or D.El.Ed./D.Ed. with a Bachelor's degree (BA/B. Sc. /B.Com)

5. PROGRAM OUTCOME

Attribute	Competency
	Students will be able to
Professional knowledge	Acquire knowledge of psychological and sociological
	perspective, to work as a teacher, curriculum planner,
	policyanalyst, and curriculum developer
Teaching/ Technical	Contribute to fill up the gap between theory and
skills	practice appropriately and use new technology to
	facilitate educational understanding, design the
	curriculum and develop research projects
Teamwork	Interactive processes wherein group reflection,
	critical thinking, and collaborative thinking will be
	encouraged
Ethical value &	Develop knowledge of ethics in curriculum
professionalism	construction and teaching practice
Communication	Understand various learning level of learners, their
	needs, and interest and peculiar problems and motivate
	them for learning and with it help in the development
	of communication skills and leadership
Evidence based	Analyze the evidences related to research and
practice/learning	pedagogy and, Understand the nature of teaching and
	pedagogic process through internship experience
Life-long learning	Develop problem solving ability and research aptitude
	to work as a social reformer and researcher and
	analyze the data, apply the knowledge of e-content in
	classroom
Entrepreneurship, leadership	Apply the managerial and administrative skills in
and mentorship	managing the institution
	 Professional knowledge Teaching/ Technical skills Teamwork Ethical value & professionalism Communication Evidence based practice/learning Life-long learning Entrepreneurship, leadership

6. PROGRAM SPECIFIC OUTCOME

PSO No.	Competency
PSO1	Familiarize with the contribution of various Indian and Western
	Schools of Philosophy to the fields of Education. Understanding
	Educational Sociology, social organization, social change, and social
	interaction.
PSO2	Understand the Educational Psychology, growth & development, and
	individual differences, motivation and learning theories and its
	educational implications.
PSO3	Understand Educational Research, identifying the research problems,
	review of related literature, hypothesis, tools and techniques of
	collection of data and types of sampling, statistical measure and
	normal probability curve. Also develop understanding of research
	design, preparation of research synopsis and writing of research
	report.
PSO4	Understand Comparative Education, educational systems of various
	countries, important principles of curriculum construction and
	research in the area of curriculum. Analyze challenges facing our
	education system and its contemporary issues.
PSO5	Provide understanding of Educational Technology, skill of framing
	educational objectives, designing instructional system, programmed
	learning and use of Educational Technology for improving teacher's
	behavior. Also Provide understanding towards educational
	management, planning and organization.

7. COURSE STRUCTURE

SEMESTER – I

Course Code	Course Title		Dis	Cred stribu urs/V		Marks Distribution			
		L	T	\mathbf{P}		C	IAE	ESE	Total
10010101	Psychology of Learning & Development	4	0	0		4	40	60	100
10010104	Introductionto Research Methodology	4	0	0		4	40	60	100
10010107	Educational Technology	4	0	0		4	40	60	100
10010103	Educational Studies	4	0	0		4	40	60	100
10010105	Practicum: Self Development	0	0	4		2	30	20	50
10010106	Communication on Skills & Expository Writing	0	0	4		2	30	20	50
	Total	16	0	8		20	220	280	500

Note – L: Lecture Hour/week, T: Tutorial Hour/week, P: Practical Hour/week, CL: Clinical Hour/week, C: Credits, IAE: Internal Assessment Examination, ESE: End Semester Examination

SEMESTER – II

Course Code	Course Title			Dis (Ho		Marks Distribution			
		L	Τ	P	CL	С	IA E	ESE	Tota 1
10010201	Philosophical &Sociological Foundations of Education	4	0	0		4	40	60	100
10010202	Advanced Education al Research	4	0	0		4	40	60	100
10010210	Measurement andEvaluation	4	0	0		4	40	60	100
10010208	*Teacher Education	4	0	0		4	40	60	100
10010209	*Historical Development ofEducation	4	0	0		4	40	60	100
10010207	Practical in Education al Psycholog y	0	2	4		2	30	20	50
10010211	Practicum: Development of e-content	0	2	4		2	30	20	50
	Total	16	4	8		20	220	280	500

Note – L: Lecture Hour/week, T: Tutorial Hour/week, P: Practical Hour/week, CL: Clinical Hour/week, C: Credits, IAE: Internal Assessment Examination, ESE: End Semester Examination

SEMESTER – III

Course Code	Course Title	Credit Distribution (Weeks)			Marks Distribution		
			C	IAE	ESE	Total	
10010307	Pre-Internship	4 weeks	4	60	40	100	
10010308	Internship in School	8 weeks	8	120	80	200	
10010305	Internship in TeacherEducation Institution	8 weeks	8	120	80	200	
	Total	20	20	300	200	500	

Note – L: Lecture Hour/week, T: Tutorial Hour/week, P: Practical Hour/week, CL: Clinical Hour/week, C: Credits, IAE: Internal Assessment Examination, ESE: End Semester Examination

SEMESTER – IV

Course Code	Course Title		Di	Cred stribu		Marks Distribution			
			(Ho	ours/V	Veek)				
		L	Τ	P	CL	С	IAE	ESE	Total
10010406	Curriculum Studies	4	0			4	40	60	100
10010407	Educational Management, Administration andLeadership	4	0			4	40	60	100
10010401	*Guidance and Counseling	4	0			4	40	60	100
10010408	*Inclusive Education	4	0			4	40	60	100
10010402	*Professional Development ofTeachers	4	0			4	40	60	100
10010404	Dissertation	0	0	16		8	120	80	200
	Total	12	0	16		20	240	260	500

Note – L: Lecture Hour/week, T: Tutorial Hour/week, P: Practical Hour/week, CL: Clinical Hour/week, C: Credits, IAE: Internal Assessment Examination, ESE: End Semester Examination.

*Select any one from three

Multidisciplinary Generic Electives (MGE)

Multidisciplinary Generic Electives is credited and choice-based. The students make a choice from pool of MGE offered by the Faculty under the University. (Reference: University Umbrella Multidisciplinary Generic Electives)

Value Added Courses (VAC)

Value Added Courses is credited and choice-based. The students make a choice from pool of VAC offered by the Faculty under the University. (Reference: University Umbrella Value AddedCourses)

Ability Enhancement Compulsory Course (AEC)

Ability Enhancement Compulsory Courses is credited and choice-based. The students make a choice from pool of AEC offered by the Faculty under the University. (Reference: University Umbrella Ability Enhancement Compulsory Course)

Skill Enhancement Courses (SEC)

Ability Enhancement Compulsory Courses is credited and choice-based. The students make a choice from pool of AEC offered by the Faculty under the University.

SEMESTER	HOU	RS PI	ER WE	EK	Total Credit	Marks		
						Distribution		
	L	Т	Р	CL	TC	IAC	ESE	Total
SEMESTER – I	16	0	8		20	220	280	500
SEMESTER – II	16	4	8		20	220	280	500
SEMESTER – III	0	0	40		20	300	200	500
SEMESTER – IV	12	0	16		20	240	260	500
Total	44	4	72		80	980	1020	2000

OVERALL CREDIT DISTRIBUTION TABLE

Note – L: Total Lecture Hour, T: Total Tutorial Hour, P: Total Practical Hour, CL: Total Clinical Hour, TC: Total Credits, IAE: Internal Assessment Component, ESE: End Semester Examination.

SEMESTER-I

Course Code	Course Title
10010101	Psychology of Learning & Development
10010104	Introduction to Research Methodology
10010107	Educational Technology
10010103	Educational Studies
10010105	Practicum: Self Development
10010106	Communication Skills & Expository Writing

Departme	he Education					
	Name of the Education					
	nt					
Name of t	he M.Ed.					
Program						
Course	10010101					
Code						
	tle Psychology of Learning & Development					
Academic	Ι					
Year						
Semester						
Number of	\mathbf{f} 4					
Credits Course	Desis knowledge of learning and development					
	Basic knowledge of learning and development					
Prerequis Course						
	This paper will deal with the relationship of education and psychological					
Synopsis	variables in learning domain like growth and development, determinantsof					
	individual differences and theories and methods of assessment.					
Course O	utcomes:					
At the end of	f the course students will be able to:					
	Recall the relationship of Education & Psychology and the meaning, concept and scope of Educational Psychology.					
CO2	Explain the concept and various components of Growth & Development					
CO3	Write the meaning, areas & determinants of Individual Differences					
	State the implications of Individual Differences for organizing educational programs					
CO5	Define Personality and explain its determinants, theories, and methods of assessment.					

Mapping of Course Outcomes (COs) to Program Outcomes (POs) & Program SpecificOutcomes:

COs	P O	PO 2	P O	P O	P O	P O	P O	P O	PS 01	PS 02	PS 03	PS O4
	1		3	4	5	6	7	8				
CO1	3	2	1	2	2	2	2	1	1	3	2	1
CO2	3	2	1	2	2	2	2	1	1	3	2	1
CO3	3	2	1	2	2	2	2	1	1	3	2	1
CO4	2	2	2	2	2	-	1	2	-	2	1	-
CO5	2	2	2	2	2	-	1	2	-	2	1	-
Averag	2.6	2.0	1.4	2.0	2.0	2.0	1.6	1.4	1.0	2.6	1.6	1.0
e												

L (He	ours/Week)	T (Hours/ Week)	P (Hours/ Week)	CL(Hours/ Week)	Total Hour/ Week
Unit 1	• Explain the		en Education & P cational Psycholo	Psychology (C 2) ogy (C 2)	
	 Identify at Identify at Identify at Identify at Identify at 	nd explain the Phy nd Explain the So nd Explain the En nd Explain the Int	ysical Developme ocial Developmen notional Develop	d Development (C ent in Adolescence t in Adolescence (ment in Adolescen oment in Adolescen	e (C3) (C3) nce (C3)
2	2) ● Analyze Role ofH	ate with examples the various factor eredity and Envir he influential fact	s affecting the inconnent resulting	d areas of individu lividual Difference in Individual Diff Differences in Ed	es : Explain the erences (C4)
	Analyze tEvaluate t	ne Meaning and D he different Types the importance of Methods (C5)	s and Trait Theor	•	ective and

3	Intelligence
	• Discuss the meaning of Intelligence (C6)
	• Compare the theories of intelligence: Two Factors theory (Spearman); Multi FactorTheory, Guilford Model of Intellect (C5)
	• Analyze the measures of Intelligence (two verbal and two non-verbal tests) (C6)
	Motivation
	• Explain the Concept of Motivation (C2)
	• Discuss the Factors affecting Motivation (C6)
	• Appraise and relate the theories of Motivation- (C5 &2)
	1. Physiological Theory
	2. Murray's Need Theory
	3. Maslow's Theory of Hierarchy of Needs
4	Learning
	• Explain the Meaning of Learning and discuss the Factors Influencing Learning (C2)
	• Analyze the theories of Learning in educational context (C4)
	1. Pavlov's Classical Conditioning
	2. Skinner's Operant Conditioning
	Some More Theories of Learning
	Hull's Reinforcement
	TheoryLearning by
	insight
	Gagne's Hierarchy of Learning Types

Note: The course plan included as an annexure has the details of each unit with the number of hours and mode of delivery and pedagogical approach.

Teaching-Learning Strategies and Contact Hours

Teaching-Learning Strategies	Contact Hours
Lecture	45
Practical	5
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
	Practical Examination & Viva-voce
	Objective Structured Practical Examination
	(OSPE)

Mapping of Assessment with Cos

Nature of Assessment	C01	CO2	CO3	CO4	CO5	CO6
Quiz		-	V	-		
VIVA	\checkmark		V			
Assignment / Presentation	\checkmark		V			
Unit test			V			
Clinical assessment						
Mid Semester Examination 1			V			
Mid Semester Examination 2			V			
University Examination			V			
Feedback Process	1. Stu	ident's l	Feedba	ck	•	

References:	Abramson, P. R. (1980). Personality. New York: Holt Rinehart and Winston. Allport, G. W. (1954). Personality. New York: Holt.
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	Dicapro, N. S. (1974). Personality Theories. New York: Harper.
	Douglas, O. B. & Holl, B.P. (1948). Foundations of Educational Psychology. New York: The Mac Millan Co.
	Gagne, R. M. (1977). The Conditions of Learning. New York, Chicago: Ho_Rinehart and Winston.

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Talbott, J. A.; Hales, R. E. &Yodofsky, S. G. (1994). Textbook of Psychiatry. New Delhi: Jaypee Brothers Medical Publishers (P) Ltd.
Thorpe, G. L. & Olson, S. L. (1999). Behaviour Therapy, Concepts, Procedures and Applications. London: Allyn Bacon.

					(Facul Educa	lty of tion)						
Name of	the]	Departi	nent]	Education								
Name of	the]	Program	n	1	M.Ed.								
Course Code				1	100101	04							
Course 7	fitle				INTRO METH			ΓO RI	ESEARC	H			
Academi	ic Ye	ear]	[
Semester	ſ]	[
Number	of C	redits		2	4								
Course I	Prere	equisite											
Course S	Syno	psis		r	This pa	per wil	l make	learne	er to unde	erstand	the		
					concept	t ofrese	arch ir	ı gener	al and ed	ucatio	nal		
				1	researcl	h, deve	lopmer	nt of re	search pi	roposa	land		
					writing	a resea	irch rep	port.					
Course (Dutco	omes:											
At the end	of the	e course s	student	s will ł	be able	to:							
CO1		Explain	the dis	tinctiv	e featu	res of c	luantita	ative, c	ualitativ	e, and	mixed m	ethods	
		research	l										
CO2					iate method for conducting an educational research a sampling design appropriate for the study								
CO3		Learn at research in the fo	l				esearch	n propo	osal and c	locum	entation	of	
CO4			an ur mal	ndersta	nding		concer	ot of r	esearch i	in gen	eral and		
Mapping Program	-				(COs)	to Pr	ograr	n Ou	tcomes	(POs) &		
COs	PO	1 PO2	PO3	B PO4	PO5	PO6	PO7	PO8	PSO1	PS O2	PSO 3	PS O4	
CO1	2	2	-	-	1	3	1	-	-	1	3	1	
CO2	3	2	-	1	1	3	1	-	-	1	3	1	
CO3	3	2	1	1	2	3	1	1	1	2	3	1	
CO4	3	2	1	1	2	3	1	1	1	2	3	1	
CO5				1									
Average	2.0	8.0	1.0	1.0	1.5	2.25	1.0	1.0	1.0	1.5	2.25	1.0	

Course (D(II		Total Harry/			
L (Hours /Week)	T (Hours/ Week)	P(Hours/ Week)	CL (Hours/ Week)	Total Hour/ Week			
Unit			ent &				
1	Research In Educ		etencies ual Understandiı	<u>19</u>			
	 Explain the Meaning, Nature, Scope, Areas and Challenges of Education Research (C2) Discuss the types of Educational Research- Fundamental, Applied at Action Research (C6) Organize the different Sources of Knowledge; The Scientific Approach Knowledge Generation: Concept, Assumptions, Role, Scope a Limitations; Scientific Method and its Characteristics (C3) Critically evaluate the Research Paradigms: Positivist and Non-positivi Qualitative and Quantitative (C5) 						
2	Methods Of Resea	arch Part-I					
3	 Historical, Soc Explain the H Research, Sou Internal and E Explain the S Survey (C5) Explain the E 	ciological and Psyc istorical Research: rces of Data- Prin xternal (C5) Survey Research: Experimental Resea eous and Interveni	hological (C4) Nature, Purpose an ary and Secondary,				
	Case Study (C • Analyze and E • Analyze and E • Analyze and E	C 4 &6) Discuss the Ethnogr Discuss the Ground	Aethods: Participant raphy Studies (C4 & 6 ed Theory (C4 & 6) lation method (C4 & Research (C4 & 6)	6)			

4	Planning The Research Study: Selecting A Problem And
	Preparing A ResearchProposal
	• Identify the Sources of Research Problems (C3)
	• Develop Review of Literature: Purpose and Resources; Conducting a
	LiteratureSearch: Using Internet Search Tools and Databases (C3)
	• Identification and Conceptualization of Research Problem; Criteria for
	Selectionand Evaluation of the Problem; Stating and Defining the
	Problem (C3 &6)
	• Create Research Questions and Objectives in Quantitative and
	QualitativeResearch (C6)
	• Preparation of a Research Proposal: Framework of a Research Proposal
	andStrategies for Writing the Research Proposal (C6)

Note: The course plan included as an annexure has the details of each unit with the number ofhours and mode of delivery and pedagogical approach.

Teaching-Learning Strategies and Contact Hours

Teaching-Learning Strategies	Contact Hours
Lecture	45
Practical	5
Seminar/Journal Club	2
Small group discussion (SCD)	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination	University Examination
(OSCE) Objective Structured Practical Examination (OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination
	(OSCE)
	Objective Structured Practical Examination
	(OSPE)

Mapping of Assessment with Cos

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz	V	-		-		
VIVA	V	V	\checkmark			
Assignment / Presentation			\checkmark			
Unit test			\checkmark			
Clinical assessment						
Clinical/Practical Log Book/ Record Book			V			
Mid Semester Examination 1	\checkmark	\checkmark	\checkmark			
Mid Semester Examination 2			\checkmark			
University Examination						

Feedback Proc	ess 2. Student's Feedback
	· · · · ·
References:	1. Best, J.W. and Kahn, J.V. (1995). Research in Education
	(7 th Ed).New Delhi: Prentice Hall of India Pvt. Ltd.
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	Bhawan, Allahabad.

				Facult ducat						
Name of the Departn	nent	E	Educat		1011)					
Name of the Program	n	N	A.Ed.							
Course Code		1	00101	.07						
Course Title		EDUCATIONAL TECHNOLOGY								
Academic Year		I	Ι							
Semester		I	Ι							
Number of Credits		4	4							
Course Prerequisite										
Course Synopsis		Г	This pa	per de	als wit	th the e	ffective	use of t	echnolog	gy in
		e	ducati	on wit	h vario	ous fori	ms of tec	chnolog	y and	-
							municat		-	
Course Outcomes:										
At the end of the course s	tudents	s will l	be able	e to:						
	Develop an awareness about the recent innovations and future perspectives o education technology									
CO2 Acquaint the integrating					•			ties em	erging i	n
CO3 Understand	the us	ses of]	ICT in	Educa	ation a	nd Res	earch			
CO4 Demonstrat	te infu	sion of	f ICT i	into th	e curri	culum				
Mapping of Course (Program Specific Ou COs P P	tcom PO	es: PO	Р	PO	P	PO	PSO	PS	PS	PS
O O 1 2	3	4	0 5	6	07	8	1	02	03	O 4
I I CO1 3 3	2	1	3	2	2	2	1	2	2	1
CO2 3 3	2	1	3	2	2	2	1	2	2	1
CO3 3 3	2	1	3	2	2	2	1	2	2	1
CO4 1 3	3	2	3	2	2	2	1	2	2	1
Average 2.5 3.0	2.25	1.25	3.0	2.0	20	2.0	1.0	2.0	2.0	1.0
Course Content:			<u> </u>	I	<u> </u>		<u> </u>	<u> </u>		

L (Hours/ Week)	T (Hours/ Week)	P(Hours/ Week)	CL (Hours/ Week)	Total Hour/Week
Unit			ntent & Detencies	
1	 Technology, Communicat Applications and Distance Overview of their implicat Bruner, Vygo Relationship 	Educational Techn Communicatio tion Technology (of Educational Technology) e Learning), inform f Behaviourist, Contions to Instructions to Instructions to Instructions to Instructions	nology (ET) as a Disci n Technology & ICT) and Instructional Fechnology in formal, mal and inclusive educ ognitive and Construc ional Design (Skinner ng Theories and Instru-	Information and Technology (C1) non-formal (Open eation systems (C3) tivist Theories and r, Piaget, Ausubel, ructional Strategies
2	 ASSURE, Di Explain the Constructivity (C2) Identifying t CBT, CML (C3) Explain the 	Models of Develo ick and Carey Mo Gagne's Nine Eve sm;Nine Elements he Application of Concept of e-lear line,Synchronous	ional Design pment of Instructional del Mason's) (C2) ents of Instruction and s of Constructivist Inst ^c Computers in Education rning; Approaches to of , Asynchronous, Blend	Five E's of tructional Design ion: CAI, CAL, e-learning
3	 Emerging Tr 2.0 tools fo conferencing Analyzing Massive Op E-Inclusion- technology Appraise th Information (D&M IS St Explain the 	rends in e-learning rends in e-learning r learning, socia g, discussion forun the Open Educ en Online Course - Concept of in E-learning (C2 ne Quality of e-l , System, Servic uccess Model, 20	cation Resources (C s; Concept and applica E-Inclusion, Applica & 5) learning- Measuring ce, User Satisfaction	blogs, chats, video Creative Common, ation) (C4) tion of Assistive quality of system: and Net Benefits

4 Use of ICT in Evaluation Administration and Research: e-portfolios (C3) ICT for Research- Online Repositories and Online Libraries (C5) Online and Offline assessment tools (Online survey tools or test generators)-Concept and Development (C6)

Note: The course plan included as an annexure has the details of each unit with the number ofhours and mode of delivery and pedagogical approach.

Teaching-Learning Strategies and Conta	
Teaching-Learning Strategies	Contact Hours
Lecture	45
Practical	2
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Teaching-Learning Strategies and Contact Hours

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination (OSCE)	University Examination
Objective Structured Practical Examination (OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce

Objective Structured Clinical Examination (OSCE)
Objective Structured Practical Examination (OSPE)

Mapping of Assessment with COs

Nature of Assessment		C01	CO2	CO3	CO4	CO5	CO6
Quiz			-	\checkmark	-		
VIVA		\checkmark	\checkmark		\checkmark	\checkmark	
Assignment / Presentati	on		1			\checkmark	
Unit test			1			\checkmark	
Clinical assessment							
Clinical/Practical Log H Record Book				V			
Mid Semester Examina	tion 1		\checkmark				
Mid Semester Examina	tion 2	\checkmark	\checkmark				
University Examination	l						
	 Dangwal, 1 Vinod Pus Heinich, R Instruction York: Mac 	ntext:Ema J.C. (200 elhi: Vika D., Sharr ndtechniq K. L. (20 takMandi obert, Ma almedia a millan. 2009). M .K. (2002	erging Tr)1). Princ as Public ma, S. R ue. New 10). Con ir: Agra. olenda, M and the no odels of t 2). Essen	rends Re ciples, m cation. 2. (1992) Delhi: F nputers f Michael, ew techn teaching ntials of	port 201 nethods,). Educa (anishka in Teach Russell nologies . New E teachin	13-2014 and tech ational t a Publish ning and , James, of instr Delhi: Ph g learni	. Springer. hniques of rechnology: hing House. Learning. , D. (1989). uction. New hi Learning. ng and

Name of the DepartmentEducationName of the ProgramM.Ed.Course Code10010103Course TitleEDUCATIONAL STUDIESAcademic YearISemesterINumber of Credits4Course PrerequisiteThis paper will make the learners aware about the need and importance of education in national and perspective with reference to higher secondary eleand technical education.Course Outcomes: At the end of the course students will be able to:Education	global					
Course Code10010103Course TitleEDUCATIONAL STUDIESAcademic YearISemesterINumber of Credits4Course PrerequisiteThis paper will make the learners aware about the need and importance of education in national and perspective with reference to higher secondary eleand technical education.Course Outcomes:Example Course Synopsis	global					
Course TitleEDUCATIONAL STUDIESAcademic YearISemesterINumber of Credits4Course PrerequisiteICourse SynopsisThis paper will make the learners aware about the need and importance of education in national and perspective with reference to higher secondary eleand technical education.Course Outcomes:I	global					
Academic Year I Semester I Number of Credits 4 Course Prerequisite I Course Synopsis This paper will make the learners aware about the need and importance of education in national and perspective with reference to higher secondary eleand technical education. Course Outcomes: I	global					
Semester I Number of Credits 4 Course Prerequisite Image: Course Synopsis This paper will make the learners aware about the need and importance of education in national and perspective with reference to higher secondary eleand technical education. Course Outcomes:	global					
Number of Credits 4 Course Prerequisite 4 Course Synopsis This paper will make the learners aware about the need and importance of education in national and perspective with reference to higher secondary eleand technical education. Course Outcomes:	global					
Course Prerequisite This paper will make the learners aware about the need and importance of education in national and perspective with reference to higher secondary eleand technical education. Course Outcomes:	global					
Course Synopsis This paper will make the learners aware about the need and importance of education in national and perspective with reference to higher secondary eleand technical education. Course Outcomes:	global					
need and importance of education in national and perspective with reference to higher secondary ele and technical education. Course Outcomes:	global					
CO1Explain the Meaning, Nature, Concept (Narrow and Broader), A Need andImportance of Education in National and Global Perspe	-					
CO2 Elaborate Education as a Phenomenon, Practice and Field of Stuc	ły.					
CO3 Describe the System of Education in India with reference to Secondary, Elementary & Technical Education and also the Education at central, state, district, block & village level.	-					
CO4Explain the Need, Importance and Significance of Distance Education Open Learning Systems in National & Global Perspective and also tha the Educational Bodies like UNESCO, UGC, NUEPA, NIOS, F NCERT, NCTE, CBSE, SCERT(s) & DIET(s)Mapping of Course Outcomes (COs) to Program Outcomes (POs) & Progr SpecificOutcomes:						
COsPO1PO2PO3PO4PO5PO6PO7POPS0PS0PS081022	D P S O 4					
CO1 3 2 2 1 2 1 1 2 - 1 1	2					
CO2 3 2 - 1 2 1 1 - 1 1 2	2					
CO3 3 2 1 2 2 - 2 - 2	2					

CO4	2	2	2	-	-	2	2	-	2	-	2	2
CO5												
Averag	2.25	2.0	1.0	1.0	1.6	1.5	1.5	0.5	1.3	0.5	1.75	2.
e												0
3		1	1	1		1	1		ı	1	1	
Course Content:												
L (Hour	s/Wee		Г (Ho Week)			Hour ek)	s/	CL (I Week	Hours/ x)		Total Hour/ Week	

Unit	Content & Competencies
1	Education
	• Meaning and Nature (C2)
	• Concept (Narrow and Broader) (C2)
	• Agencies (C2)
	• Need and Importance (C2)
	• National and Global Perspective (C2)
	Education as a –
	• Phenomenon (C2)
	• Practice (C2)
	• Field of Study (C2)
2	Structure and System of Education in India
	• Analyzing the Educational Structure at central, state, district, block and will are level (C4)
	village level (C4)
	• Examine the System of Education in India (C4)
	· Higher Education
	Secondary Education
	Elementary Education
	Technical Education

	Need, Importance and Significance of –			
	 Distance Education and Open Learning Systems in National and GlobalPerspective (C5) 			
	 Educational Bodies like UNESCO, UGC, NUEPA, NIOS, RCI, NCERT, NCTE, CBSE, SCERT(s) & DIET(s) (C5) 			
3	• Examining the Constitutional Provisions and Acts w.r.t. Education (C4)			
	Provisions w.r.t. Education in Constitution of			
	IndiaRTE Act, 2009			
	Persons with Disabilities Act, 1995			
	Rights of Persons with Disabilities Act, 2016			
	 National Programmes/ Schemes in Education 			
	Mid-Day Meal			
	Scheme SSA,			
	RMSA & RUSA			
	IEDSS & IEDC			
	Samagra Shiksha Abhiyan			
	Saakshar Bharat			
4	• Evaluating the National Issues in Education (C5)			
	Universalization of Elementary			
	EducationGlobalization of			
	Education			
	Liberalization of Education			
	National Concerns in Education			
	Expansion of Secondary and Higher Education			
	Issues related to equity, equality and quality of Education			
	Education of the disadvantaged Quality issues in Teacher			
	Education Programmes			

Note: The course plan included as an annexure has the details of each unit with the number ofhours and mode of delivery and pedagogical approach.

Teaching-Learning Strategies and Contact Hours

Teaching-Learning Strategies	Contact Hours
Lecture	45
Practical	5
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination (OSCE)	University Examination
Objective Structured Practical Examination (OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination (OSCE)
	Objective Structured Practical Examination (OSPE)

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz		-	\checkmark	-		
VIVA			\checkmark			
Assignment / Presentation	V		V			
Unit test			V			
Clinical assessment						
Clinical/Practical Log Book/ Record Book			\checkmark	\checkmark	V	
Mid Semester Examination 1	\checkmark	\checkmark	\checkmark			
Mid Semester Examination 2			V			
University Examination						
Feedback Process	4. Student's Feedback					

Mapping of Assessment with Cos

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Name of t	he De	partm	ent		Faculty of Education								
Name of t	he Pr	ogram	1		M.Ed.								
Course Co	ode				100101	.05							
Course Ti	tle				SELF]	DEVEI	LOPM	ENT					
Academic	Academic Year				Ι								
Semester					Ι								
Number o	Number of Credits				2								
Course Pr	Course Prerequisite												
Course Synopsis								earn abo		ng essa	ys		
Course O	utcom	nes:											
At the end o	f the co	ourse st	udents	will be	e able to	o:							
CO1	1	Underst	and wh	at they	ney are and what they want to be								
CO2	Г	Take resp	ponsibi	lity fo	for self-development, self-exploration and self-evolution.								
CO3		Know or other Liv			hrough that knowing surroundings (including human and .								
Mapping Program					COs) (to Pro	gram	Outco	omes (I	POs) &	k		
COs					4 PO5	5 PO6	PO7	PO8	PSO1	PSO 2	PSO 3	PS O4	
CO1	3	3	2	1	3	2	2	-	2	2	1	1	
CO2	3	3	2	1	3	2	2	-	2	2	1	1	
CO3	3	3	2	1	3	2	2	-	2	2	1	2	
Average	3.0	3.0	2.0	1	3.0	2.0	2.0	-	2.0	2.0	1.0	1.5	
Course Co	onten	t:										L	
L (Hours/ Week)		T (Hours/ Week)			P(Hours/ Week)		CL (Hours/ Week)			Total Hour/ Week			

Unit	Content & Competencies				
1	• Themes such as gender, society and education, differently challenged abilities,				
	psycho-social dimensions of exclusion and inclusive education. (C 2 & 4				
	(Explain &Analysis)				
	• Concept of integrated personality and processes of its harmonious				
	development. (C 2(Explain)				
	• Mental and physical well-being (through modalities such as Yoga				
	workshops for atat least once in a week), Life skills in our daily life. (C 2				
	(Demonstrate)				
	• Happiness, harmony: within me and with others: society, nature, existence.				
	(C 2(Demonstrate)				
	• Realization, understanding, desiring, thinking, Shanti, Santosh, Anand.				
	• Prosperity. (C 2 (Demonstrate)				
	Human Values: (C 2 (Demonstrate)				
	Swatantra(C 2 (Demonstrate)				
	• Swarajya (C 2 (Demonstrate)				
	Moksha (C 2 (Demonstrate)				
	• Concept of self: Self-concept and self-esteem (C 2 (Demonstrate)				
	• Understanding and analysis of your own Strength, Scope for development,				
	weakness, threats: constructive utilization towards self-development.				
	(C 2(Demonstrate))				
	• Concept of intelligence (multiple intelligence), emotional intelligence,				
	spiritualintelligence. (C 2 (Explain & Demonstrate)				
	• Prayer, Meditation (as antidote to stress management) & Mental Piece.				
	(C 2 (Explain & Demonstrate)				
	• Interaction with the personality/musician/artist. (C 2 (Explain & Demonstrate)				
	Conducting the workshop (C 2 (Explain & Demonstrate)				
	• Maslow's Need Hierarchy Theory and Self-actualization.				
	(C 2 (Explain &Demonstrate)				

Teaching-Learning Strategies and Contact Hours

Teaching-Learning Strategies	Contact Hours
Lecture	4
Practical	16
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	30

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination (OSCE)	University Examination
Objective Structured Practical Examination (OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination
	(OSCE)
	Objective Structured Practical
	Examination (OSPE)

Mapping of Assessment with COs

Nature of Assessment	C01	CO2	CO3	CO4	CO5	CO6
Quiz	\checkmark	-		-		
VIVA	\checkmark			\checkmark		
Assignment / Presentation	\checkmark			\checkmark		
Unit test	\checkmark			\checkmark		
Clinical assessment						
Clinical/Practical Log Book/ Record Book	\checkmark		\checkmark	\checkmark		
Mid Semester Examination 1	\checkmark					
Mid Semester Examination 2	\checkmark			\checkmark		
University Examination						
Faadhaalt Duosaas	5 94	udant'a	Feedba			
Feedback Process	5. St	udent's	reeuba	ICK		

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(Faculty of Education)													
Name of	the D	epart	ment		Educ	Education							
Name of	the P	rogra	m		M.E	M.Ed.							
Course (Code				1001	0106							
Course 7	ſitle				CON	/MUN	ICAT	ION S	KILLS	& EXP	OSITO	RY	
						TING							
	Academic Year				Ι								
Semester	ſ				Ι								
Number	of Cr	edits			2								
Course H	Course Prerequisite												
<i>v</i> 1					•			arn abou to educa	-	essays			
Course (Dutco	mes:			•								
At the end	of the	course	studen	ts will l	be able	to:							
CO1			-		eles on any issue relating to Education.								
CO2		-			ny topic and also will be able to present his/ her views d PPTs at any platform like Seminar etc.								
CO3		_	-	-	nis views regarding any educational issue and will also any educational issue in Panel/ Group Discussion.								
CO4		repo	rt in hi		s, event				and will ronic/pri				
Mapping	,				(COs)	to Pr	ograi	m Out	tcomes	(POs)	&		
Program COs	PO1	PO2	utcon PO3	nes: PO4	PO5	PO6	PO7	PO8	PSO1	PSO 2	PSO 3	PS O4	
CO1	3	3	2	1	3	2	2	-	2	2	1	1	
CO2	3	3	2	1	3	2	2	-	2	2	1	1	
CO3	3	3	2	1	3	2	2	-	2	2	1	2	
CO4	3	3	2	1	3	2	2	-	2	2	1	2	
Average	3.0	3.0	2.0	4.0	3.0	2.0	2.0	-	2.0	2.0	1.0	1.5	
Course (Conter	nt:											

L (Hours/Week)		T (Hours/ Week)	P(Hours/ Week)	CL (Hours/ Week)	Total Hour/Week					
Unit		Content & Competencies								
1	•	 Meaning, concept and components of effective communication. Strategies of effective communication. Role and usage of ICT in effective communication. Development of pre-academic skills (pre-reading, pre-writing and pre-presentation). 								
2	•	 Meaning, concept, Types and indicators for effective expository writin Listening skills: meaning, concept and importance of listening skills. Academic listening-(lecturing) listening to talk and presentation. Asking for and giving information, giving instruction, listening a observing tone/mood and attitude at the other end, handling to situations especially trouble shooting, tele-conferencing, tele- intervie handling. 								
3	•	Seminar presen Student's Discu Content Analys electronic/print Workshop on D Workshop on O	Articles on any is tation with PPT (ission (panel/grou sis & reporting a media)related to Development of E Communication sk	ny one event/news (fi the field of Education xpository Writing skil	rom n.					

Teaching-Learning Strategies and Contact Hours

Teaching-Learning Strategies	Contact Hours
Lecture	4
Practical	16
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	30

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination	University Examination
(OSCE)	
Objective Structured Practical Examination (OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination
	(OSCE)
	Objective Structured Practical Examination (OSPE)

Mapping of Assessment with Cos	
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Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz		-		-		
VIVA						
Assignment / Presentation						
Unit test			\checkmark			
Clinical assessment						
Clinical/Practical Log Book/ Record Book			V	V	V	
Mid Semester Examination 1					\checkmark	
Mid Semester Examination 2	\checkmark		\checkmark			
University Examination						
 Beebe, S. A., Communication Devito, J. A. (Pearson. Fisher, R., Ur Negotiating age Guffey, M. Endstand 	on: Princ (2015). T y, W., & greement E., & L nmunic:	iples for The interp Patton, E without oewy, D ation. C	a lifetime ersonal c 3. (2011) giving ir D. (2018 engage	e. Pearso commun . Getting h. Pengu 3). Esse Learni	ication b g to yes: in Book entials c ng.	s. of
 Guffey, M. E. communication Hybels, S., & effectively. M 	on. Cenga Weaver	age Learr II, R. L. (ning. 2018). C			

Course Code	Course Title
10010201	Philosophical & Sociological Foundations of Education
10010202	Advanced Educational Research
10010210	Measurement and Evaluation
10010208	Teacher Education
10010209	Historical Development of Education
10010207	Practical in Educational Psychology
10010211	Practicum: Development of e-content

(Faculty of												
Name of t	Education) Name of the Department Education											
Name of t				N	I.Ed.							
Course Co		51 4111		1	00102	01						
							IICAL					
Course Ti	tle				-		-		DATIO	NS OF	7	
						ATION						
Academic	Year			Ι								
Semester				II	[
Number o	f Cred	lits		4								
Course Pr	erequ	isite										
	Course Synopsis			ane vai	d socio rious a	ologica pproac	l found thes and	lations d issue		ation v netaph	-	
Course Ou At the end o	f the co	urse stu						1				
CO1		mine th										
CO2	rela	ate philo	osophie	cal metl	hods w	vith edu	ucation	al prac	tices			
CO3		imine tl ologica			l issue	s from	n metap	hysica	l, episte	emolog	gical, and	d
CO4	dev	velop a	concep	tual un	derstar	nding c	of cultu	re and	its relev	ance to	o educat	ion
CO5	app	oreciate	the rol	e of far	nily, s	chool a	and med	dia as a	agencies	s of soc	cializatio	n
Mapping Program S					Os) to) Pro	gram	Outc	omes (POs)	&	
COs	PO1	PO2	PO	PO4		PO	PO7		PSO	PS	PSO	PS
			3		5	6		8	1	0	3	0
				1		1	1	1		2	1	4
CO1	3	1	-	1	-	1	1	1	-	3	1	1
CO2	3	2	1	1	2	1	2	2	1	2	1	1
CO3	3	2	1	2	-	2	1	-	2	1	1	2
CO4	2	2	-	1	2	2	1	-	3	1	1	2
CO5	2	2	3	2	2	2	3	1	1	2	1	1
Average	2.6	1.8	1.6	1.4	2.0	1.2	1.6	1.0	1.75	1.8	1.0	1.4

Course Co	ntent:				
L (Hours/V	L (Hours/Week)		P(Hours/ Week)	CL (Hours/ Week)	Total Hour/Week
Unit			-	Content & mpetencies	
2		 Explain the F Speculative, A Osophical M Evaluate the Dialectical (C Explain the Epistemolog Education an Nature, and S Epistemolog acquiring kn Positive Rela Axiology an	Relationship bet Philosophy of Ed Functions of Ph Analytical (C2) ethods Used method of Ar C5) Fundamental y, Axiology (C2 nd Metaphysics Society (C2) y and Education howledge with ativism and Log d Education: N	Visdom, Ideology a ween Education an ducation: Meaning ilosophy of Educa Philosophical Aim in Education alysis, Synthesis, Philosophical I C) : Metaphysical pr on: Types of K special reference ical Empiricism (C	Induction, Deduction, Domains: Metaphysics, roblems related to Man, nowledge, Methods of e to Logical Analysis, C2) eation and Hierarchy of
3	Edu	Social System Explain the H Educational Scope, and F Explain the Structure-fur	Education as a S m (C2) Relationship bet Sociology & So unctions (C2) e Sociological actionalists, Mar Research in Soc	ween Education ar ociology of Educa Approaches: I rxists, Neo-Marxis	tion: Concept, Nature, Historical, Positivists,

4	Education, Culture And Socialization
	• Explain the Culture- Meaning, Nature and Types of Culture, Cultural unity and diversity in India, Concept of composite culture (C2)
	• Analyze the Cultural Change, Cultural Crisis with special reference to Indiansociety (C4)
	• Education & Culture: Acculturation, Enculturation, Relationship betweenEducation & Culture, Role of education in the cultural context
	 Critical Analysis of Education & Socialization: Education as MethodicalSocialization (C4 & 5)
	• Explain the Agencies of Socialization: Family, School, Media (C2)

Teaching-Learning Strategies	Contact Hours
Lecture	45
Practical	5
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical	University Examination
Examination(OSCE)	
Objective Structured Practical	Dissertation
Examination(OSPE)	
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination (OSCE)
	Objective Structured Practical Examination (OSPE)

Mapping of Assessment with Cos

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz		-		-		
VIVA			\checkmark			
Assignment / Presentation	\checkmark			\checkmark		
Unit test	\checkmark		\checkmark			
Clinical assessment						

Clinical/Practical Log Book/ Record Book	V	\checkmark	\checkmark			
Mid Semester Examination 1		\checkmark	\checkmark		\checkmark	
Mid Semester Examination 2		\checkmark	\checkmark		\checkmark	
University Examination	3	3	3	3	3	

Feedback Process	7. Student's Feedback
References:	Suggested Readings:
	1. Brubacher, John S. (1971). Modern Philosophies of Education,
	New Delhi:Tata McGraw Hill Pvt. Ltd.
	2. Kneller, G. F. (1971). Introduction to Philosophy of Education,
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	4. Haralambos, M. (1980). Sociology: Themes and Perspectives,
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	5. Ruhela, S. P. (1992). Sociology of Education: Problems and
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(Faculty of
Education)
Faculty of Education
M.Ed.
10010202
ADVANCED EDUCATIONAL RESEARCH
Ι
II
4

Course Sy	nopsis This paper will make them learn about the construction and proper use of various tools used for collecting data and statistical techniques to analyse the data.					
Course Ou	itcomes:					
At the end of	the course students will be able to:					
CO1	Understand the constructional and proper use of various tools used for collectingdata.					
CO2	Understand the uses of various inferential statistical techniques for analyzing thedata.					
CO3	Explain a sampling design appropriate for a research study.					
CO4	Develop an ability to choose and employ appropriate statistical techniques to analyzequantitative data.					
CO5	Understand the inferential statistics and appreciate its role and use in educationalresearch.					
	of Course Outcomes (COs) to Program Outcomes (POs) & Specific Outcomes:					

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PS	PSO	PS
										02	3	0
												4
CO1	3	1	1	1	-	1	-	-	2	2	3	1
CO2	3	1	1	1	-	1	-	-	2	2	3	1
CO3	2	3	1	2	1	2	-	1	-	1	3	1
CO4	2	3	1	2	1	2	-	1	-	1	3	1
CO5	3	2	1	1	2	2	2	1	1	2	3	2
Average	2.6	2.0	1.0	0.8	1.3	1.6	0.5	1.0	1.0	1.6	3.0	1.
												2
	1	1									1	<u>I</u>
Course C	Course Content:											

L (Hours/N	Veek)	T (Hours/ Week)	P (Hours/ Week)	CL (Hours/ Week)	Total Hour/ Week					
Unit		Content & Competencies								
1	Deve • •	 Developing Assumptions and Hypotheses Explain the Meaning and difference between assumptions, postulates andhypotheses (C2) Interpret the Nature and types of hypotheses: their sources (C2) Identify the Characteristics of good hypotheses (C3) Examine the Role of hypotheses in theory building (C4) 								

2	Sampling And Estimation
	 Explain the Concept of population and sample; characteristics of a good sample (C2 & 5) Define the Sample frame; units of sampling; determiners of sample size (C1) Classify Various methods of probability and non-probability sampling (C4) Discuss Sampling Distribution of Means and Proportions (C6) Elaborate Reliability of Statistics- Estimation, Standard Errors and ConfidenceIntervals of Statistics (C5) Discuss Sampling errors and avoidance of sampling bias (C6)
3	Tools And Techniques of Research
	 Explain Interview and Interview Schedule (C2 & 5) Classify Observation and Observation Schedule (C2) Define Questionnaire (C1) Classify Opinionnaire and/or Attitude Scale (C4) Elaborate Psychological Tests and Inventories (C6) Explain Sociometry (C2 & 5)
4	 Descriptive And Inferential Statistics Explain Tabular and Graphical Representation of Data (C2 & 5) Define Measures of Central Tendency: Mean, Median and Mode (C1) Discuss Measures of Variability: Range, Mean Deviation, Standard Deviation andQuartile Deviation (C6) Elaborate Correlation: Rank Order and Product Moment (C6)
	 Analyze Probability Distribution: Normal Probability Curve- Its Properties and Applications (C4) Determine Critical Ratio and t-Ratio; One-Tailed and Two-Tailed Tests (C6) Analysis of Variance (One-Way) (C5) Define and Classify Chi-Square Test; Tests of Goodness of Fit and Test ofIndependence (C1 & 2)

Teaching-Learning Strategies and Contact Hours

Teaching-Learning Strategies	Contact Hours
Lecture	45
Practical	5
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination(OSCE)	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)

Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination (OSCE)
	Objective Structured Practical Examination (OSPE)

Mapping of Assessment with COs

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6		
Quiz	\checkmark	-	λ	-	\checkmark			
VIVA	V	ν	λ	V				
Assignment / Presentation	V	V	λ	V	\checkmark			
Unit test	V	V	V	V	\checkmark			
Clinical assessment								
Clinical/Practical Log Book/ Record Book	V	V	V	V	V			
Mid Semester Examination 1	V	V	V	V	\checkmark			
Mid Semester Examination 2	\checkmark	ν	λ	V	\checkmark			
University Examination								
	,		1	1	1			
Feedback Process	8. Student's Feedback							

References:	Suggested Readings:
	 Best, J.W. and Kahn, J.V. (1995). Research in Education (7th Ed). NewDelhi: Prentice Hall of India Pvt. Ltd. Cohen, L. & Manion, L. (1980). Research Methods in Education. London:Groom Helm Ltd. Garrett, H.E. (1969). Statistics in Psychology and Education. Bombay:Vakils, Feffer and Simons Pvt. Ltd. Ferguson, G. A. (1981). Statistics Analysis in Psychology and Education.5th ed. Tokyo: Mc Graw Hill Kegakusha Ltd. Festinger, U and Katz, D. (Eds). (1970). Research Methods in BehaviouralSciences. New York: Holt, Rinehart & Winston Inc. Guilford, J.P. and Freachter, B. (1978). Fundamental statistics in psychology and Education (6th Ed). Tokyo: Mc Graw Hill, Kegakusha Ltd. Kaul, L. (1994). Methodology of Educational Research. New Delhi: VikasPublishing House.

	(Faculty of												
Name of the Department					Education) Faculty of Education								
Name of the	Progra	am			M.Ed.								
Course Cod					100102	210							
Course Title	<u> </u>				MEAS	URE	MENT	AND	EVALU	ATION	I		
Academic Y					I						-		
Semester					II								
Number of	Credits				4								
	0100100												
Course Prei	requisit	e											
Course Syn	Course Synopsis					This paper will make them learn about the concept of measurement, evaluation and examination and develop theskill of formulating instructional objectives, learning experience and evaluation procedure.							
Course Out At the end of t		e stu	dents v	vill be	able to	:							
CO1	Under	rstan	d the c	oncept	of mea	asurem	ent, ev	aluatio	on, and e	xaminati	ion		
CO2		-			formulating instructional objectives, learning action procedures								
CO3	Devel	op tl	ne skill	to use	evalua	ting to	ols						
CO4	Collec	ct sci	ientific	data a	bout le	arners	by adr	niniste	ring diffe	erent typ	bes of t	ests	
CO5	CO5 Develop the familiarity with the teacher made and standardized achievement tests							nent					
	Mapping of Course Outcomes (COs) to Program Outcomes (POs) & Program Specific Outcomes:												
COs PC	D1 P	02	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PS	PS	
											03	04	
CO1 3	1		-	1	2	1	-	-	2	1	3	1	

CO2	2	3	2	1	3	1	1	2	-	1	1	1
CO3	2	3	2	1	3	1	1	2	-	1	1	1
CO4	2	2	1	1	2	1	1	1	2	2	3	1
CO5	3	2	1	1	2	1	1	1	2	2	3	1
Average	2.4	2.2	1.5	1.0	2.4	1.0	1.0	1.2	2.0	1.3	2.2	1.0
Course (Conter			D ([]	~/	CL	(11		Total	Hour	,
L (Hours/V	Week)	T (How Week)		`	Hours eek)	8/	UL Wee	(Hour ek)	: \$/	Total Hour/ Week		
Unit		I			(Con Comp	tent &			1		
1	 Define the Concept of measurement and evaluation: meaning of measurement and evaluation, (C1) Classify the Scales of measurement, nominal, ordinal, interval and ratio, types of evaluation, role of measurement and evaluation in education. (C2 & 4) Explain the Guideline and the programs of action for evaluation reform under the new education policy 1986; concept of CCE with reference to 											
2	 NCF - 2005. (C1 & 5) Analyze Instructional objectives: Meaning, need, development, sources, and criteriafor selection of objectives (C4) Discuss Validity: concept, determination, factors contributing to test validation. (C6) Define and Discuss Reliability: Concept, estimation, factors contributing to test reliability, cautions while interpreting reliability coefficients, standard error of measurement, and usability of a test. (C1 & 6) Compare and Analyze Item analysis- facility index, discriminating index; Distracters count and its computation. (C2 & 4) 											

3	 Explain the Test construction: Basic requirement in preparing a test, types of test items and general rules for writing test items. (C1 & 5 & 3) Define the Precautions in formulating essay type items and their scoring, advantages and limitations of objective and essay type tests, and teacher made and standardized tests. (C1 & 6) Interpretation of quantitative data test scores and norms: Criterion referenced and norms referenced interpretation, raw score and standard, sigma score, T-score, standard - score. (C6)
4	 Define and Discuss the Norms: Grade, age, percentile and percentile rank, stanine, qualities desired in norms, correction for guessing while scoring, cautions in interpreting test score. (C1 &6) Infer and Elaborate the Assumptions and philosophy of different correlational approaches in series of data: Biserial, point biserial, contingency, tetrachoric and phi coefficient, merits and limitations of these correlation techniques and interpreting correlation coefficient. (C 2 & 5) Analysis of data: Quantitative and qualitative approaches in different educational settings; uses and limitations of parametric and non-parametric testing techniques. (C4)

Teaching-Learning Strategies	Contact Hours
Lecture	45
Practical	5
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination(OSCE)	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination (OSCE)
	Objective Structured Practical Examination (OSPE)

Mapping of Assessment with COs

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz	V	-	\checkmark	-		
VIVA	V	V		\checkmark		
Assignment / Presentation	٨	\checkmark		\checkmark		
Unit test	V	V	\checkmark	V	V	
Clinical assessment						
Clinical/Practical Log Book/ Record Book		\checkmark	\checkmark	\checkmark		

Mid Semeste	r Examination 1			\checkmark		\checkmark		
Mid Semeste	r Examination 2							
University Ez	xamination							
				ł				
Feedback Pr	CCESS		9. Sti	ident's	Feedba	ck		
References:	1. Adams, G.S. (1964). Psychology.New York:				luation ii	n Educati	on &	
	2. Anastasi, Anne and Delhi:Prentice Hall of In			· · ·). Psycho	ological 7	Festing. New	
	3. Garrett, H.E. (2004) print). New Delhi: Parag			•	gy and E	Education	(11th Indian	
	4. Gregory, R.J. (201 Applications (6th Editio				-	•	rinciples and	
	5. Grounlund, N.E. (19) Edition). New York: Ma	,				on in Tea	ching (Fourth	
	6. Guilford, J.P. (1965). New York: McGraw Hi			Statistic	s in Psyc	hology ar	nd Education.	
	7. Kothari, C.R. (2004) New Delhi: New Age (2009). Methodology o Publishing House Pvt. I	Interna f Educ	tional H	vt. Ltd.	Publish	ers. 11. l	Koul, Lokesh	
	8. Linn, R.L. and Gron Teaching (8th Edition).					ent and A	Assessment in	
	ation. New Delhi: Tata Willson, V. (2011). lhi: PHI Learning Pvt.							
	 Ltd. 11. Sharma, T.R. (1983). Measurement and Evaluation (Punjabi). Chandigarh:Punjab State University Text Book Board. 12. Sharma, Yogendra K. (2011). Methodology and Techniques of EducationalResearch. New Delhi: Kanishka Publishers and Distribution 							

	(Faculty of Education)											
Name o	of the]	Department Faculty of Education										
Name o	of the]	Program M.Ed.										
Course	Code				100102	208						
Course	Title			,	ТЕАС	HER	EDUC	ATIO	N			
Acaden	nic Ye	ar]	I							
Semest	er]	II							
Numbe	r of C	redits			4							
Course	Prere	quisite										
Course	Synoj	psis		aı p	ndimpo rimary	ortance secon	e of tea dary an	cher ec d colle	earn abo lucation ege level l pre-ser	at vario and the	ous level e need a	s
Course At the en			student	s will	be able	e to:						
CO1		Describe in-servic		-	•		, need,	impor	tance, an	d vario	ous ager	icies for
CO2		Present distance						of tea	cher edu	cation	through	
CO3								non-fe	ormal ed	ucation	1	
CO4		Write an refresher			-		-		achers tl ion	nrough	orienta	tion,
CO5		Develop understanding about the significance of research for knowledge generationand bringing about effectiveness in teacher education program										
	Mapping of Course Outcomes (COs) to Program Outcomes (POs) & Program Specific Outcomes:											
			PO 4	PO 5	PO 6	P O 7	PO 8	PSO1	PS O 2	PS O3	PS O4	

001	3	3		1	2	2	2	2	1	2	3	1
CO1	3	5	2	1	2	2	2	2	1	2	3	1
CO2	3	2	2	1	2	2	2	2	1	2	3	1
CO3	3	2	2	1	2	2	2	2	1	2	3	1
CO4	3	2	1	1	3	1	-	1	2	3	2	2
CO5	3	2	1	1	3	1	-	1	2	3	2	2
Average	3.0	2.2	1.6	1.0) 1.4	1.6	2.0	1.6	1.4	2.4	2.6	1.4
1.1												
Course (Conten	t:										
L (Hours	s/	T(Ho	urs/W	eek)	P(Ho	ours/	CL	Hour	s/Week)	Tot	al	
Week)					Weel	x)				Ηοι	ır/W	eek
Unit					C	onten	t &C	ompe	tencies			
1	 Define the Meaning, Nature, and Scope of Teacher Education (C1) Classify the Types of Teacher Education Programs(C2) Compare and Discuss The Structure of Teacher Education Curriculum and its Vision in Curriculum Documents of NCERT and NCTE at Elementary, Secondary and HigherSecondary Levels(C2 & 6) Elaborate the Organization of Components of Pre-service Teacher Education Transactional Approaches (for foundation courses)- Expository, Collaborative andExperiential learning(C6) 											
2	 Understanding Knowledge base of Teacher Education from the view point of Schulman, Deng, and Luke & Habermas (C2) Discuss Meaning of Reflective Teaching and Strategies for Promoting ReflectiveTeaching (C6) Compare and Examine the Models of Teacher Education - Behavioristic, Competency-based and Inquiry Oriented Teacher Education Models (C2 & 4) Elaborate Teacher Education through Distance Mode for In-Service Education (C6) 											

3	• Define the Concept, Need, Purpose and Scope of In-service Teacher Education (C1)
	• Explain and Illustrate the Organization and Modes of In-service Teacher Education
	(C2 & 5)
	• Discuss and Elaborate the Agencies and Institutions of In-service Teacher
	Education at District, State and National Levels (SSA, RMSA, SCERT,
	NCERT, NCTE and UGC) (C6)
	• Illustrate the Preliminary Consideration in Planning In-service Teacher
	Education
	Program (Purpose, Duration, Resources and Budget) (C2)
4	• Define the Concept of Profession and Professionalism (C1)
	• Define and Discuss Teaching as a Profession (C2 & 6)
	• Elaborate the Professional Ethics of Teachers (C5)
	• Interpret Personal and Contextual factors affecting Teacher Development
	(C5)
	Understand Application and ICT Integration, Quality
	Enhancement for Professionalization of Teacher Education
	Examine Innovations and Issues in Teacher Education (C5)

Teaching-Learning Strategies	Contact Hours
Lecture	45
Practical	5
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical	University Examination
Examination(OSCE)	
Objective Structured Practical	Dissertation
Examination(OSPE)	
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination
	(OSCE)
	Objective Structured Practical Examination
	(OSPE)

Mapping of Assessment with Cos

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz	V	-	\checkmark	-		
VIVA						
Assignment / Presentation				V		
Unit test	\checkmark		\checkmark		\checkmark	
Clinical/Practical Log Book/ Record Book				\checkmark	\checkmark	

Mid Semester I	Examination 1	\checkmark	\checkmark	\checkmark	\checkmark		
Mid Semester I	Examination 2	\checkmark		\checkmark	1		
University Exa	mination						
Feedback Pro	cess	10. 5	Student'	s Feedb	back		
Refrences:	 Adam, D. M. (Guide. N.Y.: T Anand, C. L. (Gand Co.) CABE (1992) Perspectives. N Dunkin, J. M Teaching and T Husen, Tost Encyclopedia of Press. Indian Educa Education Con Ministry of Edu Mangla, Sheel New Delhi: Ra MHRD (1986) Action. New D MHRD (1992) Education, Go Mukherjee, S. Delhi: S. Chan NCERT. (20) Guidelines. New NCERT. (1988) and Secondary Pareek, R. (1990) Book House. Sharma, S. P. Vikas Publicat Singh, L. C. (G Book). New D 	he Hawor (1988). Asp (1988). Asp (1988). Asp (1988). Asp (1988). Asp (1988). Asp (1988). (1990). Te (2004). Te (2004). Te (2004). Te (2004). Te	th Pren, I pects of T of the Govt. of 987). The lucation. stlethwait on (Ed.), nmission on Educ ovt. of In Teacher shing. 1 Policy . of India me of A Educatio tinuous NCERT. ice Teach – I & II. I of Teacher Eacher Ed	nc. eacher E CABE India, M e Intern Pergamo e (199 Vol. 1- (1964- ation and dia. Education dia. Education on Educ ction. N on of the and Co ner Educ New Del ng Profe lucation	ducation Comn IHRD. ational on Press. 04). Ti 12. New 66). Re d Nation on: Tren cation an ew Dell Teachen mprehen ation Pa hi: NCE ssion. G in India.	h. Delhi: hittee of Encyclo he Inte York: I eport o nal Deve hds & S hd Progr hi: Depar hi: Depar c in India hsive E ckage fo RT. uwahati: New D	S. Chand n Policy pedia of ernational Pergamon f Indian elopment. dtrategies. amme of ctment of ctment of . – I & II. valuation rPrimary Eastern elhi:

 Smith, E. R. (1962). Teacher Education: A Reappraisal (Ed.).New York: Harper & Row Publishers. Soder, R. (1991). The Ethics of the Rhetoric of Teacher Professionalism: Teaching and Teacher Education, 7(3). Stiles, L. J. & Parker, R. (1969). Teacher Education Programme: Encyclopedia of Educational Research, 4th Edition. New York: MacMillan
MacMillan.

	(Faculty of						
Name of the D	Donartmont	Education) Faculty of Education					
Name of the L	epai unent	Faculty of Education					
Name of the P	rogram	M.Ed.					
Course Code		10010209					
Course Title		HISTORICAL DEVELOPMENT OF EDUCATION					
Academic Yea	ar	Ι					
Semester		II					
Number of Cr	redits	4					
Course Preree	quisite						
Course Synop	sis	This paper will make learner about the education in India during Vedic, Buddhist and Medieval Period by highlighting all the commissions in regard to education in India.					
Course Outco At the end of the	mes: course students will b	be able to:					
CO1		n in relation to Freedom, Values & humanity, ational Provisions and Political Economy.					
CO2	Constitution, Nation	n in relation to National values as enshrined in Indian onalism & National Integration and Universal rnational Understanding.					
CO3	Present an account of Education in relation to economic growth & investment and also with respect to socially and economically disadvantaged sections of the society with special references to scheduled castes, scheduled tribes, women and rural population.						
CO4	Opportunities, local globalization for sys	on with respect to Equity and Equality of Educational and global perspectives with reference to implication of stem of Education and advancements & developments in lucation in 21 st Century).					

Cos	PO1			es:								
		PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PS 03	PS O4
CO1	3	2	1	2	2	2	2	3	1	2	2	3
CO2	3	2	2	2	2	2	2	3	1	2	2	3
CO3	3	2	2	2	2	2	2	3	1	2	2	3
CO4	3	2	2	3	3	2	2	3	1	2	2	3
Average	3.0	2.0	1.75	2.25	2.25	2.0	2.0	3.0	1.0	2.0	2.0	3.0
Course Co	ontent	t:										
L (Hours/		T (Hours/		`	P (Hours/		CL (Hours/		s/	Total Hour/Week		
Week)	V	Veek)		We	ek)		Wee	k)				
Unit	Content & Competencies											
1	Education in India during											
	• Define and Discuss the Vedic Period (C1 & 6)											
	 Define and inspect Buddhist (C1 & 5) Define and Evaluate the Medieval Period(C1 & 2) 											
	•	Denn	e anu f	valual	e nie N		ai ren(x 2)			
	Ec	ducati	on in	Britis	sh pei	riod						
	٠	Defin	e and I	Discuss	Benti	ck's Pr	oclama	ation ((C1 & 6)			
	• Discuss Macaulay Minutes (C6)											
	 Analyze and Discuss Wood's Dispatch of 1854 (C4 & 6) Define and Discuss the Lord Curzon's Educational Policy (C1& 6) 											

2							
	Education Commissions in pre-independent India						
	• Define Indian University Commission, 1902 (C1)						
	• Explain and Examine Sadler Commission Report, 1917 (C5 & 4)						
	• Discuss Hartog Committee Report, 1929 (C6)						
	• Explain and Elaborate Wardha Scheme of Education, 1937 (C2 & 5 &						
	6)						
	Education Commissions/ Policies/ Schemes in post independent						
	India						
	• Define University Education Commission, 1948-49 (C1)						
	 Explain and Examine Secondary Education Commission, 1952-53 (C5 & 4) 						
	• Discuss Indian Education Commission, 1964-66 (C6)						
	• Explain, Elaborate and Compare National Policy on Education, 1968,						
	1986, 1992and 2020 (C2 & 5 & 6)						
3	Education in relation to:						
	• Define Freedom (C1)						
	• Define and Discuss Values and humanity (C1 & 6)						
	• Explain Democracy (C2)						
	• Discuss and Elaborate Constitutional Provisions (C6)						
	• Define and Illustrate Political Economy (C1 & 2)						
	Education in relation to:						
	• Explain and Discuss National values as enshrined in Indian						
	Constitution (C2 & 5& 6)						
	• Define Nationalism & National integration (C1 & 2)						
	 Classify and Elaborate Universal Brotherhood and International Understanding (C2 & 6) 						

4	Education as related to:
	 Define and Discuss Economic growth and investment (C1 & 6) Discuss and Determine Socially and economically disadvantaged sections of the society with special references to scheduled castes, scheduled tribes, women and rural population (C6 & 5)
	Education as related to:
	 Classify and Elaborate Equity and Equality of Educational Opportunities (C2 & 6)
	• Discuss and Evaluate Local and global perspectives: Implication of
	globalization for system of Education (C6 & 5)
	• Determine the Advancements & developments in the 21 st Century
	(Education in21 st Century) (C5 & 6)

Teaching-Learning Strategies	Contact Hours	
Lecture	45	
Practical	5	
Seminar/Journal Club	2	
Small group discussion (SGD)	2	
Self-directed learning (SDL) / Tutorial	2	
Problem Based Learning (PBL)	2	
Case/Project Based Learning (CBL)	2	
Revision		
Others If any:		
Total Number of Contact Hours	60	

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination(OSCE)	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination
	(OSCE)
	Objective Structured Practical Examination
	(OSPE)

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz		-	V	-	\checkmark	
VIVA	\checkmark	V	V	V	V	
Assignment / Presentation		V	V	V	\checkmark	
Unit test		V		\checkmark		

Clinical assessme	ent								
Clinical/Practical Book	Log Book/ Record	V	√	√	√	V			
Mid Semester Ex	amination 1	V		V					
Mid Semester Ex	amination 2	ν	V	V		V			
University Exam	ination								
Feedback Proce	SS	11.5	Student'	s Feedb	back				
References:	Alex, V. Alexander (1983). Human Capital Approach to Economic Development. New Delhi: Metropolitan Book Co.								
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	Govt. of India, Minist National Committ	•			-	of the			
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(Faculty of Education)							
						Name of th	e Department
Name of th	e Program	M.Ed.					
Course Co	de	10010207					
Course Tit	le	PRACTICAL IN EDUCATIONAL PSYCHOLOGY					
Academic `	Year	Ι					
Semester		Ш					
Number of Credits		2					
Course Prerequisite		Basic knowledge of psychological concepts related toeducation					
Course Synopsis		This paper will make them learn about uses and importance of psychological tests in testing the behavior and their learning abilities.					
Course Ou At the end of	tcomes: the course students wil	l be able to:					
CO1		Understand the practical use and application of tests for the use of learning and understanding the psychological perspective					
CO2		Define and discuss their roles, peer interactions responsibilities by conducting with the psychological assessments					
CO3	Illustrate the lear	Illustrate the learners with the importance and implications of inventory in					

assessing the psychological parameters in the behavior of the individual.	

Mapping of Course Outcomes (COs) to Program Outcomes (POs) & Program Specific Outcomes:												
COs	PO1	PO2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PS O2	PS O3	P S O 4
CO1	3	3	2	1	3	2	2	-	2	2	1	1

CO2	3	3	2	1	3	2	2	-	2	2	1	1
CO3	3	3	2	1	3	2	2		2	2	1	2
05	5		2	1	5	2	2		2		1	2
CO4												
CO5												
Average	3.0	3.0	2.0	1.0	3.0	2.0	2.0	-	2.0	2.0	1.0	1.5
		I										
Course Co	ntent	:										
L (Hours/		T (Hou	rs/		Hour	·s/		(Hou	ırs/		Hour/	,
Week)		Week)		W	eek)		We	ek)		Week		
Unit							onter					
1	т	. Test-				Coi	npete	encie	5			
1	1	. 1051-										
	1	. Intelli	gence	Test	ing ((C 2)						
		• We	chsler	Adult	Intelli	gence	Scale	(WAI	S):			
		• We	chsler	Intelli	gence	Scale	for Ch	nildren	(WIS	C):		
		• Sta	nford-	Binet	Intellig	gence S	Scales	:				
	• Kaufman Assessment Battery for Children (KABC):											
		• Raven's Progressive Matrices:										
	2	2. Personality										
		• My	vers-Br	iggs T	ype In	dicato	or (MB	TI):				
	• Big Five Personality Traits:											
	 Sixteen Personality Factor Questionnaire (16PF): California Psychological Inventory (CPI); 											
	California Psychological Inventory (CPI):											

2	II. Experiment(C 1& 4)			
	1. Sociometry:			
	• Sociometric Surveys:			
	• Sociogram:			
	• Peer Rating Scales:			
	Observational Methods:			
	Social Network Analysis:			
	• Interviews and Focus Groups:			
	• Computer-Based Simulations:			
	2. Semantic Differential Scale of Osgood et.al. (1957)			
3	III. Inventory(C 2)			
	1. Study Habits Inventory: Students will fill the inventory and analyze the resultobtained.			
	2. School Environment Inventory: Students will fill the inventory and analyze theresult obtained.			
4	IV. A Case Study of a child with special needs/ slow learner/ gifted child/ creativechild (C 5 & 6)			

Teaching-Learning Strategies	Contact Hours
Lecture	4
Practical	16

Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	1
Problem Based Learning (PBL)	1
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	30

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination(OSCE)	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination
	(OSCE)
	Objective Structured Practical Examination
	(OSPE)

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz	V	-	V	-	V	
VIVA			V	V	V	
Assignment / Presentation	V	V	1	V	V	
Unit test	V		V	V	V	
Clinical assessment						
Clinical/Practical Log Book/ Record Book	V	V	V	V	V	
Mid Semester Examination 1			V	V	V	
Mid Semester Examination 2	V		V	V	V	
University Examination						
Feedback Process	12. \$	Student'	s Feedb	back		
References: (List of reference books)						

	(Faculty of
	Education)
Name of the Department	Faculty of Education
Name of the Program	M.Ed.
Course Code	10010211
Course Title	DEVELOPMENT OF E-CONTENT
Academic Year	Ι
Semester	Ш
Number of Credits	2
Course Prerequisite	
Course Synopsis	This paper will make learners be able to understand clearly about the meaning and importance of E-content with its development at various levels.

	Dutcomes: of the course students will be able to:
CO1	Understand the concepts, theories and other ethical guidelines related to e- contentdevelopment in education.
CO2	Demonstrate proficiency in using e-learning platforms and tools for content development by utilizing multimedia elements, such as images, videos, and audio, effectively in e-content.
CO3	Develop interactive and engaging e-content with multimedia that aligns with specific learning objectives and applying strategies for assessing and evaluating the effectiveness of e-content.
Мани!	of Course Outcomes (COs) to Program Outcomes (POs) &

Mapping of Course Outcomes (COs) to Program Outcomes (POs) & Program Specific Outcomes:

COs	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PS 03	PS O 4	
CO1	3	3	2	1	3	2	2	-	2	2	1	1	
CO2	3	3	2	1	3	2	2	-	2	2	1	1	
CO3	3	3	2	1	3	2	2	-	2	2	1	2.0	
Average	3.0	3.0	2.0	1.0	3.0	2.0	2.0	-	2.0	2.0	1.0	1.5	
								I					
Course Co	ontent	:											
L (Hours/ Week)		(Hou /eek)	rs/		Hour ek)	s/	CL (Wee	(Hou ek)	rs/	Total I	Hour/	Week	
Uni t							ntent peten						
1	Intr	Con Con Con	at is E- tent D tent D	esign (evelop elivery	C6) ment (and D	C6) Discuss	ion Foi S 6)	rums (1	C6)				
2	Too	Tools for E-Content Development• Freeware Tools (C6)• Open-Source Software Tools (C6)• Proprietary Software Tools (C6)											
3	E-C	 E-Content through Mobile Phone Applications on Google Play (C6) Video Recording (C6) Audio Recording (C6) 											

4	Content Creation for Blogs and Websites
	• Introduction to SEO (C6)
	 Key Words (C6) Economic of maritime and in a (C6)
	• Essentials of writing online (C6)
5	Other Useful Topics:
	➢ Learning Google Forms, online quiz etc.
	Online teaching platforms like Zoom, Google Meet, and many others
	Using Google Classroom
	Intellectual and Copyrights
	Smart Boards and Classrooms
6	Useful E- Resources
	https://ncert.nic.in/pdf/GuidelinesforeContent3.pdf
	https://www.youtube.com/watch?v=viAdUNRiYqk
	https://www.iehe.ac.in/PDF/FDP/E-
	ContentDevelopmentGuidelines.pdf

Teaching-	Learning	Strategies	and Co	ontact Hours

Teaching-Learning Strategies	Contact Hours	
Lecture	4	
Practical	16	
Seminar/Journal Club	2	
Small group discussion (SGD)	2	
Self-directed learning (SDL) / Tutorial	2	
Problem Based Learning (PBL)	2	
Case/Project Based Learning (CBL)	2	
Revision		
Others If any:		
Total Number of Contact Hours	30	

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination(OSCE)	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination
	(OSCE)
	Objective Structured Practical Examination
	(OSPE)

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz	V	-	V			
VIVA	V	V	V			
Assignment / Presentation	V	V	V			
Unit test	V	V	V			
Clinical assessment						

Clinical/Prac Book	ctical Log Book/ Record	V					
Mid Semeste	er Examination 1		\checkmark	\checkmark			
Mid Semeste	er Examination 2		√				
University E	Examination						
Feedback P	rocess	13. 9	Student'	s Feedb	ack		
References:	List of reference books "E-learning and Instru- by Chandra Bhushan 3 "Instructional Technol "Educational Technol "Creating e-Learning Shurville "Designing Effective 3 "Digital Learning: Struedited by Anjali Desh "Emerging Technolog Prospects" edited by S "e-Learning Technolog Prospects" edited by S "e-Learning Technolog "Sharma "E-content Developma "Multimedia Learning "Digital Learning Strata Anywhere in the Word "E-Learning and Digital Lee "E-Learning Fundame Pinder The Online Teaching 3 	Sharma logy and ogy" by Games Instruct engthen pande ies in E 5. V. Sh es: Visu ent and g" by Ri tegies: Id" by V tal Med	d Media fo K. P. Sing with Unity ion" by Pr ing and A ducation: yam Sunda ial Design Managem chard E. M How to Te Villiam Ho ia" by Cat	or Learnin gh /" by Dav akash C. Y akash C. Y ssessing 2 Perspectiv ar and B. " by Rajiv ent" edite fayer each Anyt orton herine Mc Guide" b	ig" by S. id Horac V. Nair 21st Cen Ve, Pract Manjula 7 S. Misl d byDha hing toA ELoughli y Diane	P.Mishra chekand Si turySkills' ices,and hraand Sm hraand Sm unwant Anyone in andMarl Elkinsand	mon ' riti c J. W. Desirée

SEMESTER – III

An M.Ed. (Master of Education) internship program provides practical, hands-on experience to graduate students pursuing a master's degree in Education. The internship program is to enhance student's understanding, develop their professional skills and prepare them for future career roles in the field of education. These internships also aim to bridge the gap between theory and practice by allowing students to apply their knowledge and skills in real-world educational settings.

Course Code	Course Title
10010307	Pre-Internship
10010308	Internship in School
10010305	Internship in Teacher Education Institution

SEMESTER- IV

Course Code	Course Title
10010406	Curriculum Studies
10010407	Educational Management, Administration and Leadership
10010401	Guidance and Counseling
10010408	Inclusive Education
10010402	Professional Development of Teachers
10010404	Dissertation

		(Faculty of Education)			
Name of the I	Department	Education			
Name of the I	Program	M.Ed.			
Course Code		10010406			
Course Title		CURRICULUM STUDIES			
Academic Ye	ar	Ι			
Semester		IV			
Number of C	redits	4			
Course Prere	quisite				
Course Synop	psis	This paper will make them learn about the meaning and importance of curriculum by highlighting the process of developing through examination of various philosophies of education and learning theories.			
Course Outco At the end of the	omes: e course students will be	e able to:			
CO1	Analyze the connect learning	ions among curriculum, educational environment, and			
CO2	Design curriculum n	naterials			
CO3	Apply designs for curriculum development to actual writing of curriculum				
CO4	Lead others through the processes of curriculum development.				
CO5	Increase the effectiveness of school curriculum for meeting individual pupil needs.				
Mapping of Course Outcomes (COs) to Program Outcomes (POs) & Program Specific Outcomes:					

COs	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PS O2	PS 0 3	PS O 4	
CO1	1	3	2	1	1	1	1	2	2	1	-	-	
CO2	1	1	1	3	1	-	1	-	1	1	1	-	
CO3		2	1	1	1	1	2	1	1	2	1	1	
CO4	1	1	2	1	-	1	1	-	1	-	1	3	
CO5	1	-	-	1	1	-	2	-	1	-	1	2	
Average	1.8	1.4	1.2	1.4	0.8	0.6	1.4	0.6	1.2	0.8	0.8	1.2	
Course Co L (Hours/ Week)	T	(Hou	irs/		Hours ek)	s/		(Hour	·s/	Total	Hour	/Week	
L (Hours/ Week)		(Hou /eek)	rs/		Hours ek)	s/	CL (Wee		:s/	Total	al Hour/Weel		
Uni t						Comj		cies					
1	•	 Competencies Define the Curriculum: Meaning, nature, need and its components (C1) Discuss the Principles of curriculum construction (C6) Evaluate the Bases of curriculum (C6) Determinants of curriculum: national aspirations and needs; culture; socialchange; value system and ideological factors (C6) 											
2	•	 socialchange; value system and ideological factors (C6) Basic considerations in curriculum design: the learner, the subject; the teacher; the milieu. (C6) Explain and Discuss Curriculum framework, curriculum and syllabus; curriculum and textbooks; their significance in school education (C2 & 6) Elaborate the Components of Curriculum Development (C6) Compare and Evaluate the Models for Curriculum Development: Administrative Model, Grass Root Model, System Analysis Model (C2 & 6) 											

3	 Assess the Approaches to curriculum: Subject- Centered, Learner Centered, Competency Centered, Core Curriculum, Hidden Curriculum(C5) Discuss and Compare the Basic features of NCF 2005 and NCFTE 2009. Comparison of curriculum context of different boards and Development of a Module.(C2 & 6) Discuss and Examine the Study of an innovative curriculum (Basic curriculum as an example of the past and anyone innovative curriculum in thepresent).(C5 & 6) Evaluate the Curriculum Change: Meaning, Need and Factors affecting Curriculum Change (C5)
4	 Identify the role of evaluation in the curriculum improvement process (C2) Elaborate the Principles of curriculum evaluation such as goal-oriented, continuous, comprehensive, diversified, systematic (C6) Discuss and Compare Models of curriculum evaluation- Tyler Bloom model, illuminative paradigm, Stake's countenance model, etc.(C2 & 6) Explain and Discuss Evaluation strategies of curricular goals, methods & content (C2 & 6)

Teaching-Learning Strategies	Contact Hours			
Lecture	45			
Practical	5			
Seminar/Journal Club	2			
Small group discussion (SGD)	2			
Self-directed learning (SDL) / Tutorial	2			
Problem Based Learning (PBL)	2			
Case/Project Based Learning (CBL)	2			
Revision				
Others If any:				
Total Number of Contact Hours	60			

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination(OSCE)	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination (OSCE)
	Objective Structured Practical Examination (OSPE)

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz		-		-		
VIVA						
Assignment / Presentation	V	\checkmark	N	V	V	
Unit test						
Clinical/PracticalLog Book/ Record Book						

	1	1	1	1	1	
Mid Semester	V	N	N	V	V	
Examination 1						
Mid Semester	\checkmark					
Examination 2						
University	\checkmark		\checkmark			
Examination						
FeedbackProcess			14. St	udent's Fe	eedback	
References:	20 NG Ta Pra Wa Em Pro Ra De Ha Ap Ww La Ww De Sa Cu Pro NG NG Pra Pra Pra Pra Pra Pra Pra Pra	05 CERT, New ba Hilda, (factice, New alberg Hert cyclopaedia ess. jput, J. S. (felhi:NCERT ss G. &Par oproach6th ww.pdx.edu ssets /Howa ww.ascd.org eveloping – ylor, G.J. & rriculum for ess. ps://www.u o20the	y Delhi, Cu 1965). Cur York: Har pert J and a of educa 2002). Dir C; pp. 284 kay F. W. Edition; U / sites / w ard.pdf g / publica Curriculur & Alexand orScholars umass.edu/	arriculum a rriculum D court Brac G. D. (eds) tional evalu nensions of (1993. Cu nited State www. Pdx.e tions / bool n – Leader er, W.M. (. New Yorl /soe/ncel/cs	nd Evaluatio evelopment ' e and World (1990) The nation, Oxfor f curriculum rriculum Pla s of America edu.cae / files ks / 108005 / ship – and – (1974). Planr k: Halt, Richs s.html#:~:tex	Theory and Inc Inc International rd: Pergman change, New nning: A New s / media / chapters / Design aspx

	(Faculty of Education)											
Name of the I	Departme	nt	Ed	Education								
Name of the H	Program		M.	Ed.								
Course Code			10	10010407								
Course Title							AGEM ND LEA	ENT, ADERSI	HIP			
Academic Yes	ar		II									
Semester			IV									
Number of C	redits		4									
Course Prere	quisite											
Course Synop	osis		tre edu	nds of	Educa Il plann	itional ing and	Manage supervi	rn about ment to sion wit	o und	erstand		
Course Outco					-							
At the end of the	course stud	lents wi	ll be at	ole to:								
CO1	Develop andAdmin			ing of	the co	ncept o	of Educa	tional N	Ianage	ment		
CO2	Promote skillsamo			veloping	g manag	gerial, a	dministr	ative an	id leade	ership		
CO3	Enable stu qualityins			rstand a	nd deve	elop aw	areness	of the ch	aracter	istics of		
CO4	CO4 Equip the students with skill development in Institutional Planning and Qualitymanagement in Education							d				
CO5	CO5 Develop an understanding of the roles and functions of an educational managers											
	Mapping of Course Outcomes (COs) to Program Outcomes (POs) & Program Specific Outcomes:											
COs PO1 P	O2 PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PS 03	PS O4		

~~ 1							г					
CO1	3	2	1	-	1	1	-	2	2	2	1	3
CO2	-	3	2	1	1	1	1	-	-	-	1	2
CO3	2	1	2	1	1	1	-	3	1	-	1	1
CO4	1	3	1	-	1	1	1	3	-	1	1	1
CO5	2	2	1	-	1	1	1	3	1	1	-	1
Average	2.0	1.4	1.4	0.5	1.0	1.0	1.0	2.0	1.0	1.0	1.0	1.8
Course Cont		' (Hou	ırs/	P (Hour	·s/	CL	(Hou	rs/	Total	Hour	·/
Week)		Veek)			eek)		We			Week		
Unit		Content &										
2	•	 Competencies Discuss and Elaborate Educational Management and Administration-Meaning, Principles, Functions, and Importance (C6) Discuss and Compare Institutional building, POSDCORB, CPM, PERT (C2 &6) Analyze the Management as a system, SWOT analysis, Taylorism (C4) Discuss and Elaborate Administration as a process, Administration as abureaucracy, Human relations approach to Administration (C6) Critically Analyze Organizational compliance, Organizational development, Organizational climate (C5) Define and Discuss the Leadership in Educational Administration: Meaning and Nature (C1 & 6) Compare critically the Approaches to leadership: Trait, Transformational, Transactional, Value based, Cultural, Development, C1 & 6) 										
	•	 Psychodynamic and Charismatic (C2 & 6) Critically evaluate the Models of Leadership (Blake and Mouton's Managerial Grid, Fiedler's Contingency Model, Tri-dimensional Model, Hersey and Blanchard's Model, Leader-Member Exchange Theory) (C2 & 6) 										

3	 Explain and Discuss the Concept of Quality and Quality in Education: Indianand International perspective (C2 & 6) Inspect and Evaluate the Evolution of Quality: Inspection, Quality Control, Quality Assurance, Total Quality Management (TQM), Six sigma (C2 & 6) Elaborate Quality Gurus: Walter Shewart, Edward Deming, C.K Pralhad (C6)
4	 Explain and Examine the Change Management: Meaning, Need for Plannedchange (C2 & 4) Critically Compare Three Step-Model of Change (Unfreezing, Moving,Refreezing) (C2 & 4) Critically evaluate The Japanese Models of Change: Just-in-Time, Poka yoke (C2 & 6) Analyze the Cost of Quality: Appraisal Costs, Failure costs and Preventable costs; Cost Benefit Analysis, Cost Effective Analysis (C4) Critically Compare the Indian and International Quality Assurance Agencies: Objectives, Functions, Roles, and Initiatives (National Assessment Accreditation Council [NAAC], Performance Indicators, Quality Council of India [QCI], International Network for Quality Assurance Agencies in Higher Education [INQAAHE]. (C2)

Teaching-Learning Strategies	Contact Hours
Lecture	45
Practical	5
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination(OSCE)	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination
	(OSCE)
	Objective Structured Practical Examination
	(OSPE)

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz	V	-	V	-	\checkmark	
VIVA	V	V	V	V	\checkmark	
Assignment / Presentation	V	V	V	V	\checkmark	
Unit test	V	V	V	V	\checkmark	
Clinical assessment						

Clinical/Practic Book	al Log Book/ Record		V	V		V			
Mid Semester E	Examination 1		V	V		V			
Mid Semester E	Examination 2			λ					
University Exa	nination								
Feedback Proc	ess	15	. Studer	nt's Fee	dback				
References:	 Agarwal, JC - Education Administration and Managemen Principles and Practice, Doaba House, Dlhi-6. Bhatnagar, R.P & Agrawal, VEducational Administration Supervision, Planning and Financing; R. Lal Book Depot, Meerut. L M Prasad- Principles and Practice of Management. Sultan Chana & Sons publications; New Delhi. Kocher, SK - School Administration and Organisation, Sterling Publishers PVT Ltd, New Delhi. Madan, VD - Quality Assurance in Higher Education, Author Press, New Delhi-1 Mehta, Deepa - Educational Administration, APH Publishing Corporation, New Delhi-2 Mishra, Rahul, Srivastava, Anoop, Chaursia, Kamal - Genera Management, Mohit Publication, New Delhi -2 Raghuram, RK - Educational Administration, Cresent Publishing Corporation, New Delhi-2. Singh, YK - Human Resource Management, Maxford Books, New Delhi-2. 								

(Faculty of Education)															
Name of the	Depai	rtmer	nt		lucatio										
Name of the	Progr	am		M	.Ed.										
Course Code	;			10	10010401										
Course Title				G	GUIDANCE AND COUNSELING										
Academic Ye	ear			II											
Semester				IV											
Number of C	redit	5		4											
Course Prer	equisi	te													
Course SynopsisThis paper will make them learn about aims, principle and assumptions of guidance / counseling with the historical development and the present status of guidance and counseling by highlighting techniques 								es and							
Course Outc At the end of th	e cours	e stud													
CO1	Deve	elop ar	under	rstandi	ng of t	he cor	ncepts	of guic	lance an	d coun	seling.				
CO2	Deve	elop ar	under	rstandi	ng of t	he typ	es of g	guidanc	ce.						
CO3	Acqu	aint s	tudent	s with	differe	nt test	ing de	vices a	ind tech	niques	of guida	ince.			
CO4	Deve	elop ar	under	rstandi	ng of t	he role	e of tea	acher a	s counse	elor.					
CO5	Crea	te an a	waren	ess of	the wo	orking	of gui	dance of	centers.						
	Mapping of Course Outcomes (COs) to Program Outcomes (POs) & Program Specific Outcomes:														
COs	PO1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PS O2	PS O3	P S O 4			
CO1	3	-	2	1	1	-	1	1	2	1	-	1			

GO	1	1			1		1	1	1	1		1
CO2	1	1	-	-	1	2	1	1	-	1	-	1
CO3	-	-	-		1	2	1	1	-	-	3	1
CO4	2	1	1	1	2	1	1	1	-	2	-	1
CO5	1	1	1	-	1	-	1	3	-	1	1	1
Average	1.75	1.0	1.0	0.5	1.2	1.6	1.0	1.4	0.5	1.25	0.5	1.0
			I								I	
Course Con	tent:											
L (Hours/ Week)					Hour eek)	s/	CL We	(Hou ek)	rs/	Total Weel		r/
Unit		Content & Competencies										
1	•											
2	 Critically Evaluate the Historical beginning of guidance and counseling;theories of guidance and counseling (C4 & 4) Assess the Recommendations of various commissions in post independentIndia (C5) Discuss the Status of guidance and counseling in India at the various levels ofeducation (C6) Identify the Emerging trends and current needs in India and globally etc. (C3) 											

3	• Define the Counseling- meaning, purpose, and scope (C1)
	 Classify the Types of Counseling- Directive, Non-directive, Eclectic (C2 &4)
	• Evaluate the Process of Counseling (introduction, in-depth, communication, suggestion) (C6)
	 Determine and Evaluate Skills in Counseling (listening, questioning, responding) (C5 & 6)
	 Identify the Role of the Counselor; Professional Ethics of a Counselor (C3)
4	 Critically Analyze Guidance Services; Job Analysis- concept, need (C4 & 5)
	 Discuss the Job Satisfaction- concept, factors affecting job satisfaction (C6)
	• Define the Occupational Information- concept, need (C1)
	• Discuss and Identify the Guidance of Differently-Abled Students:
	Gifted, Slow Learners, Learning Disabilities (Dyslexia, Dysgraphia,
	Dyscalculia) (C2 & 6)
	• Elaborate the Mainstreaming and providing support services to Differently- Abled Students (C6)

Teaching-Learning Strategies	Contact Hours
Lecture	45
	45
Practical	5
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination(OSCE)	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination
	(OSCE)
	Objective Structured Practical Examination
	(OSPE)

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz		-	\checkmark	-	\checkmark	
VIVA			\checkmark			
Assignment / Presentation	V	V		V	\checkmark	
Unit test	\checkmark	\checkmark				
Clinical assessment						
Clinical/Practical Log Book/ Record Book	\checkmark	V	V	V		

Mid Semester Examination	on 1	ν	\checkmark	\checkmark			
Mid Semester Examination	on 2		\checkmark	\checkmark	\checkmark		
University Examination							
Feedback Process		16. 5	Student	's Feedl	oack		
References: • • •	Aggarwal J. C., and Counseling Aggarwal J.C. (Theory and Pra- Chauhan S.S. P Dash, M (1997) publishers, New Dev Kapil (200 New Delhi. Gibson Robert Guidance and C New Delhi. Gladding Samu Profession, 6th New Delhi. Kenkateish, S (Pvt. Ltd., New Education, New Kochhar S.K. (Secondary Scho Kochhar S.K. (Universities, St Milne Aileen (2 companies, Chi Panda, K.C. (19 Publishing Hou Sharma R.A. Fu Sharma Ramna Counseling in I Delhi.	 7th Edi (2005) C ctice, Do rinciples Educati V Delhi. Educati W Delhi. Edition, (2001) Sp Delhi. Ko V Delhi. 1987) Edi pols, Ster 1987) Gu erling Pu (2003) Ter cago. (207) Edu (2003) Ter (2003) Ter	tion, Do areer Inf paba Hou and Tec on of Ex ational C ell Maria ng, 6 th cE) Counse Dorling becial Ed ochhar S lucationa cling Pub idance a iblishers ach You cation of i. tals of G narma Ra	aba Hou ormatior use, Delh hniques ceptiona ounselin unne (200 dition, P eling - A Kindersl ucation, P kindersl ucation, P land Vo blishers, I und Cour , New D rself Cou f Excepti uidance achana (2	se; Delh n in Care i. of Guida l Childro g, Pragu 05) Intro rentice H Compre ey India Anmol I 1) Guida New De useling in elhi. unseling, onal Chi and Cou 2004) G	i. eer Guid ance. en, Atla: in Public oduction Hall of Ii ehensive i Pvt. Lte Publicat ance in I l Guidan lhi. n Colleg , McGra ildren, V unseling uidance	ance - ntic cations, to ndia, d., ion indian ice in ges and w Hill 7ikas and

(Faculty of Education)														
Name of t	he De	partm	ent]	Educat		-)							
Name of t	he Pro	ogram	l]	M.Ed.									
Course C	ode				100104	108								
Course T	itle]	INCLU	USIVE	EDU	CATIO	ON					
Academic	Year]	II									
Semester]	IV									
Number o	of Cre	dits			4									
Course P	rerequisite													
Course Synopsis This paper will make them learn about the value of inclusive education in the current scenario of the Indianeducation system.														
Course O At the end o			udents	will be	e able t	0:								
CO1	Un	derstan	d the c	oncept	ofexc	eption	ality ar	ty and inclusive education						
CO2	То	be awa	re of le	egal an	d polic	y persj	pective	s of in	clusive e	educatio	on			
CO3	De	velop p	ositive	attituc	le towa	ards ch	ildren	with sp	ecial ne	eds				
CO4	Use		priate	teachin	ig strat	egies i	n the e	ducatio	on of chi	ldren w	ith spec	ial		
Mapping Program					COs)	to Pro	ogran	n Out	comes	(POs)	&			
CO	Б		DO	DO	DO	DO	DO	DO	DCO	DC	DC	DC		
COs	P O	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PS 02	PS O	PS O		
	1										3	4		
CO1	3	1	2	2	1		1	1	2	1	-	1		

CO2	1	-	-	1	1	3	1	1	1	-	2	1
CO3	2	2	1	3	1	1	3	1	-	1	-	-
CO4	2	2	1	1	2	-	1	1	1	1	-	1
Average	2.0	1.6	1.0	1.75	5 1.25	0.5	1.5	1.0	1.3	1.0	0.5	1.0
Course Co	ntent	•										
L (Hours/ Week)		C (Hou Veek)	ırs/		P (Hou Week)			CL (H Week)	ours/	Tot We	tal Hou ek	ır/
Unit		Content & Competencies										
1		 Define the concept and importance of inclusive education (C1) Discuss and Elaborate the Historical perspectives of inclusive education forchildren with diverse needs (C6) Identify the Difference between special education, integrated education, and inclusive education (C3) Assess the Advantages of inclusive education for education of all children inthe context of Right to Education (C5) Categorize the Types of Disabilities- Characteristics; Identification of theeducational needs of special focus groups (C2) 										
2		 Discuss the Scheme of Integrated Education for Disabled Children (C6) Elaborate the Inclusive Education of Disabled at Secondary Stag (IEDSS) (C6) Compare and Discuss National Policy on Education (NPE, 1986 92, 2020) (C2 & 6) Discuss and Evaluate the Convention on the Rights of the Ch (Article 23, 28, 29 a 2, 3, 6 and 10 &12) (C5 & 6) Elaborate The World Declaration on the Survival, Protection a Development of Children and the Plans of action (Outcome of t UNICEF World Summit for Children, (1990) (C5) Explain Educational provisions in Person with Disability Act (C2 5) 								Stage 986- Child n and of the		

 Discuss Rehabilitation Council of India Act (1992) (C5 & 6) Explain UN convention on the Rights of Persons with Disabilities (C2) Elaborate The National Trust for the Welfare of Persons with Autism, Cerebral Palsy, Mental Retardation and Multiple Disabilities Act 1999 (C6)
 Define Diversity- Meaning and definition (C1) Explain Disability- Legal definition, discrimination (C2) Elaborate Giftedness (C6) Explain Concept, Nature, and Characteristics of Multiple Disabilities (C2) Assess Guidelines for adaptation for teaching/ practicing science, mathematics, social studies, languages, physical education yoga, heritage arts theater, drama etc in inclusive settings (C5) Inspect Utilization of records/ case profiles for identification, assessment, and intervention for inclusive classrooms (C4) Categorize Techniques and methods used for adaptation of content, laboratory skills and play material (C4)
 Review existing educational program offered in secondary school (general, special education) (C4) Develop Skills and competencies of teachers and teacher educators forsecondary education in inclusive settings (C6) Evaluate NCF 2005 and curriculum for teacher preparation and transactionmodes(C6) Identify Roles, responsibilities and professional ethics of an inclusiveeducation teacher and teacher educators (C3) Evaluation and follow up programs for improvisation of teacher preparationprograms in inclusive education programs (C6) Identify and Compare Role of different national and international agencies {institutions, universities} in promoting inclusive education (C3 & 2)

Teaching-Learning Strategies	Contact Hours					
Lecture	45					
Practical	5					
Seminar/Journal Club	2					
Small group discussion (SGD)	2					
Self-directed learning (SDL) / Tutorial	2					
Problem Based Learning (PBL)	2					
Case/Project Based Learning (CBL)	2					
Revision						
Others If any:						
Total Number of Contact Hours	60					

Teaching-Learning Strategies and Contact Hours

Assessment Methods:

Formative	Summative					
Multiple Choice Questions (MCQ)	Mid Semester Examination 1					
Viva-voce	Mid Semester Examination 2					
Objective Structured Clinical Examination(OSCE)	University Examination					
Objective Structured Practical Examination(OSPE)	Dissertation					
Quiz	Multiple Choice Questions (MCQ)					
Seminars	Short Answer Questions (SAQ)					
Problem Based Learning (PBL)	Long Answer Question (LAQ)					
Journal Club	Practical Examination & Viva-voce					
	Objective Structured Clinical					
	Examination(OSCE)					
	Objective Structured Practical					
	Examination(OSPE)					

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6				
Quiz	V	-		-	\checkmark					
VIVA										
Assignment / Presentation										
Unit test			\checkmark							
Clinical assessment										
Clinical/Practical Log Book/ Record Book	V	V	V	V	V					
Mid Semester Examination 1										
Mid Semester Examination 2			\checkmark							
University Examination										
• Alur, M. and Buch, the Indian Subcont										
 Daniels, H. (1999). Deiner, P.L. (200 Abilities. Florida: H Gathoo, V. (2004) with Hearing Impai Guliani, G.A. and Needs: From Segre Mathew, S. (2004) RCI, New Delhi: K Mangal, S.K. (201) Learning Private L 	 Resour Harcourd B Curriculu irement. Not A.M. (20) egation to In). Education (anishka Pu 1). Education 	rce for ' race & C um Strate ew Delhi: 002). Edu nclusion. on of Ch iblication	Teaching ompany. egies & Kanishk acation o New De ildren w	Childr Adaptati a Public of Child elhi: Sag vith Hea	en with ions for cations. ren with g Publica ring Imj	Childre Specia ations. pairment				

(Faculty of Education)													
Name of t	the Dep	artm	ent	Edu	Education								
Name of 1	M.]	M.Ed.											
Course C	Code			100	10010402								
Course T	itle			PR	PROFESSIONAL DEVELOPMENT OF TEACHERS								
Academic	c Year			II	II								
Semester				II	II								
Number	of Cred	its		4									
Course P	rerequi	site											
Course Synopsis					This paper will make them learn about understanding of concept of In-service education develop understanding for planning and organization of in-service program familiarize the learners with the various agencies working for Professional Development of Teachers								
Course O At the end of			idents	will be	able t	0:							
CO1	Dev	velop a	n unde	rstandi	ing of o	concep	t of In-	service	e educat	ion			
CO2	Dev	Develop understanding for planning and organization of In-service program											
CO3		Familiarize the learners with the various agencies working for Professional Development of Teachers											
CO4		Identify the issues and problems for undertaking research related to teacher Education											
CO5		Develop understanding about the significance of research for knowledge generation and bringing about effectiveness in teacher education program											
Mapping of Course Outcomes (COs) to Program Outcomes (POs) & Program Specific Outcomes:													
			PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PS 0 2	PS O3	PS O 4		

CO1	2	1	1	1	2	1	1	2	1	2	2	1	
CO2	3	2	2	1	1	1	2	1	3	-	1	1	
CO3	2	1	1	1	1	1	1	2	-	1	1	2	
CO4	1	2	1	1	1	-	3	1	2	-	3	2	
CO5	1	2	1	-	1	2	1	1	-	1	2	2	
Averag e	1.8	1.6	1.2	1.0) 1.2	0.8	1.4	1.4	2.0	0.75	1.8	1.6	
Course	Conte	nt:											
L (Hour Week)	rs/	T (How Week)			P (Hou Week)			CL (Hours/ Week)			Total Hour/ Week		
Unit 1	Content & Competencies CONTINUOUS PROFESSIONAL DEVELOPMENT												
 Define Concept, Need and Objectives (C1) Compare and Illustrate Modes: Face to face, Distance and Blended Approach (C2) Analyze the role of Agencies for INSET: National, State, District and Local levelagencies, Autonomous organizations (C4) Evaluate the Historical development of INSET in Post Independent Era (C6) Critically Evaluate GOI initiatives across the levels (C5 & 6) 											Pistrict ndent		
 2 PLANNING AND ORGANIZATION OF IN-SERVICE PROGRAMMES Define Need Assessment: Concept, Importance and Techniques (C1) Discuss Strategies of Continuous Professional Development (C6) Determine the role of Workshops, Seminars, Conferences, Symposium, Panel Discussion, Study Groups, extension Lectures, Research Colloquium, Orientation Program, Refresher Courses (C6) Discuss and Identify the Action research and Reflection as a tool for Professional Development (C6 & 3) Monitoring, Evaluation and Follow up and Role of ICT (C6) 													

3	MANAGEMENT OF TEACHER EDUCATION
	 Elaborate Manpower planning for teachers: Demand and supply of qualified teachersat different teachers (C6) Critically Discuss the Management of teachers at state level:
	Qualification of teachers, Teacher recruitment policies, professional
	development of teachers (C6 & 4)
	• Inspect Quality and regulatory Aspect of teacher education: Role and
	Functions of NCTE, NAAC and other apex bodies (C4)
4	RESEARCH AND EXPERIMENTS IN TEACHER EDUCATION
	 Critically Elaborate Paradigms of research, Teaching and Teacher Education (C5 & 6)
	 Discuss Research and Effectiveness of teacher education program (C6)
	• Determine Methodological issues and research in teacher
	education- Theoretical vsApplied, Participatory action research (C5)
	• Categorize and Evaluate Experiments in PSTE and INSET, Best
	Practices: Nationaland International Research Trends, present status
	and gaps (C4 & 6)

Note: The course plan included as an annexure has the details of each unit with the number ofhours and mode of delivery and pedagogical approach.

Teaching-Learning Strategies and Contact Hours

Teaching-Learning Strategies	Contact Hours
Lecture	45
Practical	5
Seminar/Journal Club	2
Small group discussion (SGD)	2
Self-directed learning (SDL) / Tutorial	2
Problem Based Learning (PBL)	2
Case/Project Based Learning (CBL)	2
Revision	
Others If any:	
Total Number of Contact Hours	60

Assessment Methods:

`Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination(OSCE)	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical Examination(OSCE)
	Objective Structured Practical Examination(OSPE)

Mapping of Assessment with COs

Nature of Assessment	CO1	CO2	CO3	CO4	CO5	CO6
Quiz		-		-		
VIVA				\checkmark		
Assignment / Presentation					\checkmark	
Unit test		\checkmark	\checkmark	\checkmark	\checkmark	
Clinical assessment						
Clinical/Practical Log Book/ Record Book	\checkmark	\checkmark		\checkmark	\checkmark	
Mid Semester Examination 1	\checkmark	\checkmark		\checkmark	\checkmark	

Mid Semester Examination 2 University Examination							
Feedback Process			Studen	t's Feed	lback		
References:	 Cohen Louis Guide to Te London and M Korthagen, J Theory: The Lawrence Erf NCTE (1998) Delhi. NCTE (1998) Teacher Edu Education. N Rao, Diguma Discovery Pu Linda Darlin Teacher for 2005. Loughran, Jo Education: Teaching. Ro Yadav, M.S. Secondary T NCTE. Caggart, G. Teachers. Cro Irvine, J.J. (with a Cultur Joyce, B., a edition) Bost Ram, S. (199) Sons Publicat Day, C. & Sa Continuing P 	aching P New Yorl Fred A. e Pedag Ibaum As): Policy): Compo- cation fo ew Delhi artiBhask blishing g, Harmi a Chang ohn (200 Understa outledge: & Laksh eacher E L. (2003) cowing Pre 2003): E al Eye. N and Weat on: Allyn 99): Curr tions, Ne-	ractice (c. J. et al ogy of sociates. Perspec etency B r Quality ara (199 House. N nond& J ing Wo 6): Dev nding 7 New You mi, T. K ducation 5): Proness. ducating ew York l, M. (2 & Baco ent Issue w Delhi. Ed.) (200	 5th Edition 5th Edition (2001) Realist tives in 7 ased and y School 98). Teach 99). Teach 99). Teach 99). Teach 99). Teach 99). Teach 99). Teach 9003). No 94): Intern 	on). Ro :: Linki ic Tea Feacher I Comm Educati ther Edu i. nsford (Francis a Pedag and 3): Conc nstruction Reflectiv rs for I rs Colleg Iodels of acher Edu acher Edu and Conc Reflectiv	ut ledge ng Prac cher Ed Education ittment ion: Pre- ucation i 2005): P co: Joss gogy of Learning ceptual In onal Role ve Thin Diversity: ge Press. of Teach lucation. Handboo	Falmer. tice and ducation. on. New Oriented Service n India. Preparing ey-Bass, Teacher g about nputs for e. India. king in Seeing ning (7 th Sarup& ok on the

Brinks Open University Press.
Mohammad Miyan (20040. Professionalisation of Teachers
Education. Mittal Publications New Delhi.
Siddiqui, M. A., (1993). In-service Education of Teachers.
NCERT. New Delhi

(Faculty of Education)						
Name of the	e Department	Education				
Name of the	e Program	M.Ed.				
Course Cod	e	10010404				
Course Title	e	DISSERTATION				
Academic Y	/ear	II				
	- Cui					
Semester		IV				
Number of	Credits	8				
Course Prei	requisite					
Course Syne	opsis	This paper will make them learn about the research methodology and then making the dissertation research proposal on the basis of the understanding and take forward the gathering, evaluation, interpretation, and application of data appropriately				
At the end of t	he course students will b	be able to:				
CO1	• • •	th Review of Related Literature) by selecting any the field of Education.				
CO2		his/ her Research Synopsis by earmarking all the steps Review of Related Literature.				
CO3	Review comprehensively the Related Literature of the Research Problem and will be able to select/ develop an appropriate Research Tool for the collection of data relating to his/ her Research Problem.					
CO4	CO4 Prepare and present the Progress Report of his/ her Research Work.					
CO5	Topic from the Field Dissertation Workin	Conduct systematic and scientific Research Work (Dissertation) on Minor Topic from the Field of Education and will also be able to write his/ her Dissertation Workin an effective way following all the procedures and norms of writing research works.				
CO6	Present the Report of defendhis/ her Resea	f his/ her Research Work and will also be able to clarify/ arch Work.				

COs	PO 1	P O 2	P O 3	P 0 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	P S O 3	PS O4
CO1	1	1	1	1	1	-	-	-	-	1	3	2
CO2	1	1	-	1	-	3	1	-	1	-	3	1
CO3	1	2	1	-	1	3	1	-	1	-	3	1
CO4	1	2	1	-	3	3	-	1	1	1	3	2
CO5	1	2	1	1	1	-	1	1	3	2	2	1
Average	1.0	1.6	1.0	1.0	1.5	3.0	1.0	0.5	1.5	0.75	3.0	1.4
Course Co L (Hours/ Week)	ntent		ours/ k)		P(Hou Veek)	rs/	CL Wee	(Hou ek)	rs/	Tota Weel	l Hou	r/
Unit		Content & Competencies										
1	Es	p	Vriting resenta	synoj tion. (psis (w (C6) ve Revi	ew of	Relate	d Lite	erature,	erature)		

Note: The course plan included as an annexure has the details of each unit with the number ofhours and mode of delivery and pedagogical approach.

Teaching-Learning Strategies and Contact Hours

Teaching-Learning Strategies	Contact Hours
Lecture	40
Practical	40
Seminar/Journal Club	5
Small group discussion (SGD)	5
Self-directed learning (SDL) / Tutorial	10
Problem Based Learning (PBL)	10
Case/Project Based Learning (CBL)	10
Revision	
Others If any:	
Total Number of Contact Hours	120

Assessment Methods:

Formative	Summative
Multiple Choice Questions (MCQ)	Mid Semester Examination 1
Viva-voce	Mid Semester Examination 2
Objective Structured Clinical Examination(OSCE)	University Examination
Objective Structured Practical Examination(OSPE)	Dissertation
Quiz	Multiple Choice Questions (MCQ)
Seminars	Short Answer Questions (SAQ)
Problem Based Learning (PBL)	Long Answer Question (LAQ)
Journal Club	Practical Examination & Viva-voce
	Objective Structured Clinical
	Examination(OSCE)
	Objective Structured Practical
	Examination(OSPE)

Mapping of Assessment with Cos

Nature of Assessme	CO1	CO2	CO3	CO4	CO5	CO6	
Quiz			-	\checkmark	-		
VIVA				1			
Assignment / Present							
Unit test				\checkmark			
Clinical assessment							
Clinical/Practical Lo Book	0	\checkmark	\checkmark		\checkmark	\checkmark	
Mid Semester Exami			\checkmark	\checkmark			
Mid Semester Exami			\checkmark	\checkmark			
University Examinat	ion						
Feedback Process	19. Student's Fee	edback					
References:	List of Journals						
	 Journal of E American E Journal of T Educational Review of E Journal of R Teaching an Journal of C Educational Harvard Edu British Educ Internationa Journal of S Journal of E Educational 	ducation eacher E Research Education esearch i ad Teache Curriculur Technol ucational F l Journal pecial Ec ducation	al Resear ducation her al Resear in Science er Educat n Studies ogy Rese Review Research of Educa ducation al Techno	ch Journ rch e Teachir ion arch and Journal ational D	ng Develop	ent	

Mapping of Course Outcomes, Program Outcomes and Program Specific Outcomes

Sem	Course	Course	С	PO	PO	PO	PO	PO	PO	PO	PO
•	Code	Title		1	2	3	4	5	6	7	8
Ι	1001010	Psychology of Learning & Development	4	2.6	2.0	1.4	2.0	2.0	2.0	1.6	1.4
Ι	1001010 4	Introduction to Research Methodology	4	2.0	4.0	1.0	1.0	1.5	2.25	1.0	1.5
Ι	1001010 7	Educational Technology	4	2.5	3.0	2.25	3.0	2.0	2.0	2.0	1.0
Ι	1001010 3	Educational Studies	4	2.25	2.0	1.0	1.0	1.6	1.5	1.5	0.5
Ι	1001010 5	Practicum: Self Development	2	3.0	3.0	2.0	1	3.0	2.0	2.0	-
I	1001010 6	Communicatio n Skills & Expository Writing	2	3.0	3.0	2.0	4.0	3.0	2.0	2.0	-
II	1001020 1	Philosophical &Sociological Foundations of Education	4	2.6	1.8	1.6	1.4	2.0	1.2	1.6	1.0
II	1001020 2	Advanced Educational Research	4	2.6	2.0	1.0	0.8	1.3	1.6	0.5	1.0
II	1001021 0	Measurement and Evaluation	4	2.2	1.5	1.0	2.4	1.0	1.0	1.2	2.0
II	1001020 8	Teacher Education	4	3.0	2.2	1.6	1.0	1.4	1.6	2.0	1.6

II	1001020 9	Historical Development of Education	4	3.0	2.0	1.75	2.25	2.25	2.0	2.0	3.0
Π	1001020 7	Practical in Educational Psychology	2	3.0	3.0	2.0	1.0	3.0	2.0	2.0	-
Π	1001021 1	Practicum: Development of e-content	2	3.0	3.0	2.0	1.0	3.0	2.0	2.0	-
III	1001030 7	Pre-Internship	4	3.0	3.0	2.0	1.0	3.0	2.0	2.0	1.0
III	1001030 8	Internship in School	8	3.0	3.0	2.0	1.0	3.0	2.0	2.0	2.0
III	1001030 5	Internship in Teacher Education Institution	8	3.0	3.0	2.0	1.0	3.0	2.0	2.0	2.0
IV	1001040 6	Curriculum Studies	4	1.8	1.4	1.2	1.4	0.8	0.6	1.4	0.6
IV	1001040 7	Educational Management, Administratio n and Leadership	4	2.0	1.4	1.4	0.5	1.0	1.0	1.0	2.0
IV	1001040 1	Guidance and Counselling	4	1.75	1.01	1.0	0.5	1.2	1.6	1.0	1.4
IV	1001040 8	Inclusive Education	2	2.0	1.6	1.01	1.75	1.25	0.5	1.5	1.0
IV	1001040 2	Professional Development of Teachers	4	1.8	1.6	1.2	1.0	1.2	0.8	1.4	1.4
IV	1001040 4	Dissertation	8	1.0	1.6	1.0	1.0	1.5	3.0	1.0	0.5

Annexure (M.Ed.) Course Plan

Course Title:				Course Code:					
Total Credits:		L	Т	P		CL	Hour/Week		
Cours	e Content:								
Unit		Content		No. of Hours		Мо	Mode of Delivery		
1									
2									
3									
4									
5									
6									
	1	Tot	al Hours						

Note – L: Lecture Hour/week, T: Tutorial Hour/week, P: Practical Hour/week, CL: Clinical Hour/week,