# SIDDHARTH UNIVERSITY, KAPILVASTU, SIDDHARTH NAGAR



# FACULTY OF EDUCATION

ORDINANCES, REGULATIONS AND CBCS SYLLABUS FOR MASTER OF EDUCATION (M. Ed.) PROGRAMME

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# ORDINANCES, REGULATION AND CBCS SYLLABUS FOR MASTER OF EDUCATION (SEMESTER SYSTEM)

The Siddharth University, Kapilvastu, Siddharth Nagar offers fulltime Master of Education Programme in its Faculty of Education and in affiliated colleges for Indian nationals and for those foreign nationals who have been permitted by the Government of India to pursue study in India. The M. Ed. Programme will run as per Siddharth University, Kapilvastu, Siddharth Nagar Academic Programs under Ordinance Choice Based Credit System (CBCS) into effect from Academic Session-2019-20' (and NCTE Rules and regulations as stipulated from time to time).

### **ELIGIBILITY:**

Candidates seeking admission to the M.Ed. programme should have obtained at least 50% or an equivalent grade from any institution recognized by U.G.C. in the following programs;

- i). B.Ed.
- ii). B.El.Ed.
- iii). B.A.Ed. and B.Sc. Ed. integrated or equivalent thereto.
- iv). D El Ed with a Graduate Degree.

### **DISTRIBUTION OF COURSES:**

Master of Education Programme is comprised of nineteencourses; out of which eighteen courses are of 5credits each and the nineteenth viz. Dissertation(Practical Course)is of 10 credits (as per NCTE guidelines). In third semester, first two courses are compulsory and students have choice to select three courses out of nine optional papers. Students from other programs may opt any one course out of these optional courses. Following is the distribution of courses;

C. CODE	TITLE OF THE COURSES	INTERNAL	EXTERNAL	TOTAL MARKS	CREDIT	MONTH
FIRS	T SEMESTER					
101	Philosophical Perspectives of Education	30	70	100	5	_
102	Psychological Perspectives of Development	30	70	100	5	July- November
103	Sociological Perspectives of Education	30	70	100	5	July- ovemt
104	Fundamentals of Research Methodology of Education	30	70	100	5	y- nbe
105	Perspectives, Issues and Research in Teacher Education	30	70	100	5	14
	TOTAL	150	350	500	25	
SECO	OND SEMESTER					
201	Historical Perspectives of Education	30	70	100	5	
202	Psychology of Cognition	30	70	100	5	
203	Statistical Perspectives of Educational Research	30	70	100	5	
	PRACTICAL COURSES		•			January- May
204	Internship in TEI	30	70	100	5	3110
205	Academic Writing	30	70	100	5	ŢŢ
	A. Two Seminar Presentation					- X
	B. One Book Review			~		lay
	C. Formulation of Research proposal					
	D. Community Work					
	TOTAL	150	350	500	25	
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HIRI	) SEM	ESTER					
01	Dilina	tional Technology and ICT	30	70	100	5	
01	Educa	mics of Education and Global Studies	30	70	100	5	
302	Econo	n each of the following A, B and C Groups;	)				
303	A	<ol> <li>Educational Administration and Management</li> <li>Distance Education and Open Learning</li> <li>School Leadership</li> </ol>	30	70	100	5	July-
304	В	Inclusive Education     Education for Marginalized Sections of Society     Policy Perspectives and Issues in Indian Education.	30	70	100	5	July- November
305	С	Educational Guidance and Counseling     Gender Sensitization And Women     Education     Planning Management and Financing of     Education	30	70	100	5	
		TOTAL	150	350	500	25	
FOU	JRTH	SEMESTER					
401	Cor	temporary Indian Education and Emerging Trends	30	70	100	5	
401	Edu	cational Measurement and Evaluation	30	70	100	5	Ja
403		riculum Studies	30	70	100	5	nua
103	- Cui	PRACTICAL COURSES	1 60	140	200	10	January- May
404	Dis	sertation	60 150	350	500	25	Z
		TOTAL	150	330	300		ay
GR	AND 7	OTAL	600	1400	2000	100	

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### FIRST SEMESTER

## **COURSE CODE-101: PHILOSOPHICAL PERSPECTIVES OF EDUCATION**

MM: 100

COURSE OBJECTIVES: The course aims to;

- 1. Develop understanding of nature and functions of philosophy of education.
- 2. Develop understanding of various philosophical concepts implacable in education.
- 3. Develop understanding of idea of education in different western schools of thought.
- 4. Develop understanding of idea of education in different Indian schools of thought.

Critical appraisal of the contributions of prominent educational thinkers to education

5.	Critical appraisal of the contributions of prominent educational thinkers to education.			
UNIT	CONTENT	CREDIT	PERIODS	HTNOM
I	<ul> <li>INTRODUCTION</li> <li>Philosophy and Education; Concept and meaning.</li> <li>Philosophy of Education: Its nature and relationship with Philosophy</li> <li>Functions: Speculative, Normative and Analytical.</li> </ul>	.5	9	July
II	WESTERN SCHOOLS OF PHILOSOPHY  Idealism. Naturalism. Pragmatism and Realism with reference to metaphysical problem (Reality of nature, man and society), axiological propositions and education and epistemology and education.	1.5	27	August
III	MODERN CONCEPTS OF PHILOSOPHY  • Existentialism.  • Integral Humanism.  • Marxism	1	18	September
IV	INDIAN SCHOOLS OF PHILOSOPHY AND EDUCATION  Buddhism. Sankhya. Vedanta. Islamic Tradition.	1	18	October
V	MODERN INDIAN EDUCATORS Critical appraisal of the contribution towards education of  Vivekanand, Sri Aurobindo, RabindraNath Tagore Paulo Friere	1	18	November

BOOKS RECOMMENDED:

Bayles, E.E. (1971): Pragmatism in Education, Philosophy of Education Series Harper Row New York.

Brubacher, J.S.: Modern Philosophies of Education.

Butler, J. Donald (1971): Idealism in Education, Philosophy of Education Series Harper Row, New York.

Dinkar, Ramdhari Singh: Sanskrit Ke Char Adhyay, Udayachal Prakashan, Patana.

Dewey, John (1974): Democracy and Education, An Introduction.

Durrant, Will: The Story of Philosophy.

Garulla, Vachaspati: BhartiyaDarshan.

Hirriyana, M.: The Essentials of Indian Philosophy.

Martin, Owlin, (1971): Realism in Education Philosophy, Education Series Harper Row, New York.

Max Wingo (1974): Philosophy of Education, an Introduction.

Morris, Van Cleve (1969): Modern Movements in Educational Philosophy. Morris, Van Cleve (1971): Existentialism in Education, Philosophy of Education Series Harper Row.

Pandey, R.S. (1995): SHIKSHA DARSHAN, VinodPustakMandir, Agra.

RadhaKrishanan, S. (2000): Indian Philosophy, Vol.-i&ii, Oxford University Press, New Delhi

Tengri, Shreedattopant :DeenDayalUpadhyayaVicharDarshan Part-1. (Translated by MoreshwarTapaswi).

Tengri, Shreedattopant (1960): EKATM MANAVAD, BhartiyaPunuruthhanSamiti, Uttar Pradesh.

Tengri, Shreedattopant (1990): TATVA JIGYASHA, New Delhi; Suruchi Prakashan.

Tripathi, LalJi (2013): ARSHCHINTAN ME SHIKSHA KI PARAMPRA, New Delhi; Radha Publication

Tripathi, LalJi (2005): Being and Becoming, Gorakhpur; BasundharaPrakashan

Das, Gupta S.N.: Outlines of Indian Philosophy. Vol.6

Upadhyaya, DeenDayal: EKATM MANAVAD, New Delhi; Central office of Jan Sangha. Upadhyaya, DeenDayal: EKATM DARSHAN, New Delhi; DeenDayalShodhsansthan

### **COURSE CODE-102: PSYCHOLOGICAL PERSPECTIVES OF EDUCATION**

MM: 100

COURSE OBJECTIVES: The course aims to:

- 1. Enable the student to understand concept and principles of Educational Psychology.
- 2. Enable the learner to understand implications of psychological theories for education.
- 3. Acquaint the learner with the process of human development and learning.
- 4. Enable the learner to understand implications of adjustment for education.

5. Enable the learner to understand the concept, theories and implications of personality.

UNIT	CONTENT	CREDIT	PERIODS	HTNOM
		Г	S	
	EDUCATIONAL PSYCHOLOGY:			
I	Concept and scope of educational Psychology:	1	18	July
	• Contribution of Psychology to Education.			
	Significance of knowledge of Educational Psychology for teachers.			
	HUMAN GROWTH AND DEVELOPMENT:			
	Concept and process of human development		. 1	
II	Social, Emotional and Intellectual Development.	1	18	Buy
11	• Development of concept formation,	1		August
	Logical reasoning,			
	Problem solving,			
	Language development	-		
	ADJUSTMENT			September
	• Concept and process of adjustment.	1	18	pte
III	• Causes and indicators of maladjustment.	1	10	mb
	<ul> <li>Adjustment Mechanism; Defence Mechanism- coping and life style.</li> </ul>			er
	Stress and Conflict management.	-		
	GROUP DYNAMICS:			
	Concept, Structure and Characteristics of Classroom as a Group,			0
	Dynamics of classroom groups, and its impact upon learning,	1	18	October
IV	<ul> <li>Interaction between teacher and learner group,</li> </ul>	1		ber
	• Effective classroom groups,			
	• Leadership dynamics, Teacher as leader of group and facilitator of learning			
	Group process, interpersonal relations, sociometric grouping.	-	-	<del> </del>
	PERSONALITY:			November
	<ul> <li>Concept and development.</li> </ul>			\ en
	Theories of Personality:	1	18	l be
v	Allport, Sigmund Freud, Bandura and Maslow.	1		=

BOOKS RECOMMENDED:

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Atkinson, R.L.: Introduction to Psychology (8th Ed.) HBT, New York, 1983.

De Cecco, J.P.: The Psychology of Learning of Instruction Prentice Hall of India, Pvt. Ltd. New Delhi.

Gage, N.L. & D.C. Berliner: Educational Psychology McNally College Publishing Co., Chicago.

Lovel, K: An Introduction to Human Development Scott, Foreman And Co. London.

Loran, J.W. & B.L. Walley: Introduction to Early Childhood Education D. VanNor Stand Co. New York. Skinner, C.E. (ed): Elementary Educational Psychology, Revised Ed., New York, Prentice Hall Inc. 1950.

Morse, W.C. & G.M. Wingo: Psychology & Teaching (3rd Ed.) P.B. Taraporewala Sons & Co. Pvt. Ltd. Bombay.

Oven, Steven et al: Educational Psychology: An Introduction Little, Brown & Co. Boston.

गुप्ता एस० पी०: उच्चतरशिक्षामनोविज्ञान, शारदापुस्तकभवन, इलाहाबाद।

माथुर एस०एस०ः शिक्षामनोविज्ञान, विनोदपुस्तकमंदिरआगरा।

पाण्डेय एवंश्रीवास्तवः शिक्षामनोविज्ञान, मिश्राट्रेडिंगकारपोरेशन, वाराणसी।

पाठक, पीठडीठः शिक्षामनोविज्ञान, विनोदपुस्तकमन्दिर, आगरा।

भटनागर, सुरेशः शिक्षामनोविज्ञान, आर०लाल बुकडिपो, मेरठ।

सारस्वत, मालतीः शिक्षामनोविज्ञान की रूपरेखा, आलोकप्रकाशन इलाहाबाद-3

सिंह, ए०के०ः शिक्षामनोविज्ञान, भारतीभवनप्रकाशन, पटना।

# **COURSE CODE-103:** SOCIOLOGICAL PERSPECTIVES OF EDUCATION

100 MM:

#### COURSE OBJECTIVES: The course aims;

- 1. To enable the student to understand the concepts Educational Sociology etc.
- 2. To enable students to understand relationship between education and society.
- 3. To enable students to understand the issues of equality, equity, and excellence in education.
- 4. To enable the learners to understand the relation between state and education.

5. To enable the learners to understand the role of education in promoting national integration and

		nternational understanding.		P	-
τ	JNIT	CONTENT	CREDIT	PERIODS	HTNOM
	I	<ul> <li>INTRODUCTION:</li> <li>Concept and nature of educational sociology.</li> <li>Difference between educational sociology and sociology of education</li> <li>Role of social institutions and education.</li> </ul>	1	18	July
-	11	Sociological Theories of Education.      EDUCATION AND SOCIAL CHANGE:     Process of social organization,     Social stratification and education.	1	18	August
	111	Social change and social mobility     Social change and social mobility      EDUCATION IN DEMOCRACY     Concept of Democracy     Education and democracy.     For education in India	1	18	September
Spinister of the	IV	<ul> <li>Education and democracy.</li> <li>Constitutional provisions for education in India</li> <li>STATE AND EDUCATION:</li> <li>Equality of educational opportunity and education.</li> <li>Equalizations with reference to gender, socially marginalized groups.</li> </ul>	1	18	October
		Equalizations with reference by     Education and Political Economy	1	6	

V	NATIONALISM AND INTERNATIONAL UNDERSTANDING  Concept and significance of Nationalism and International Understanding  Obstacles in the path of national integration and international understanding.  Education for national integration.  Education for international understanding.	ı	18	November	
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Dinkar, Ramdhari Singh: SanskritiKe Char Adhyay, UdayachalPrakashan, Patana.

Durkhim, Emile (1956): Education and Society New York, the Free Press.

Dewey, John (1974): Democracy and Education, an Introduction.

Kamat, A.R. (1982): "Education and Social Change", Economic and Political Weekly, Vol-17, No.31, 31 July.

Naik, J.P. (1975): Equality, Quality and Quantity, New Delhi, Allied Pub.

Parsons, Talcott (1959): "The School Class As A Social System", Harvard Educational Review Vol.23, No.4,

Rao, M.S.A. (1967): Paper in the Sociology of Education, New Delhi, NCERT.

Shotton. J.R. (1998): Learning and Freedom, Sage India, New Delhi.

Shukla S. (1983): "Education, Colonialism and the New International Order" Comparative Education Review.

Shukla, S.& Krishna Kumar: Sociological Perspective in Education, Delhi Chankya Pub. 1985.

### COURSE CODE-104: FUNDAMENTALS OF EDUCATIONAL RESEARCH

MM: 100

COURSE OBJECTIVES: Following are the objectives of the course;

- 1. To introduce the scholars to the concepts and planning of Educational research.
- 2. To understand the process of research, designs and ethical issues involved research.
- 3. To enable the scholars to formulate the research proposal.
- 4. To develop understanding of qualitative research among students.

5. To enable the learners to analyze information, documentation and articulation of ideas.

UNIT	CONTENT	CREDIT	PERIOD	HTNOM
I	<ul> <li>INTRODUCTION TO EDUCATIONAL RESEARCH</li> <li>Meaning and Definition.</li> <li>Sources of Knowledge.</li> <li>Functions of Educational Research.</li> <li>Fundamental, Applied and Action Research.</li> </ul>	1	18	July
II	<ul> <li>Identification of Research Problem.</li> <li>Formulation of Research Problem.</li> </ul>	1	18	August
II	REVIEW OF RELATED LITERATURE  Meaning of related literature and its review  Purpose of review of related literature;  (i) formulation of research problem	1	18	September

1000	M	ETH	ODS OF EDUCATIONAL RESEARCH			
		0	Meaning and need			
		•	Historical Method			
		0	Experimental Method			October
		0	Descriptive Method			obe
		•	Qualitative Methods; Ethnographic Study, Grounded Theory,			4
IV			Conversational and Discourse, phenomenological and Qualitative	1	18	
			Case study methods.			
	T	1001	LS OF DATA COLLECTION AND REPORT WRITING			
		0	Types of tools of data collection			
		0	Construction, Administration and precautions in use of			
			i. Questionnaires,			
			ii. Rating Scales,			
			iii. Interview,			November
	v		iv. Observation,			ver
	V		v. Content Analysis frame,	1	18	nbe
			vi. Sociometry.			er
		0	Characteristics of good measuring tools.			
		0	Chapterization in reporting different type of Researches.			
		•	Coherence of review, objectives, hypotheses, and data collected			
		•	Analysis and Results.			
		۰	Formatting of Report			

Aldine Kathey Charmaz: Constructing Grounded Theory Sage Publication.

Barney G. Flaser & Anselm L. Strass: The Discovery of Grounded Theory: Strategies for Qualitative

B.Gillham: Case Study Research Methods, Continnum, New Yark (2000)

C.Marshall & C.B. Rossman: Designing Qualitative Research (3rd Ed.) Thousand Oaks C.A. Sage, Creswell, J.W (2002). Educational Research Planning, Conducting and Evaluating Quantitative and Qualitative Research. New Jersey: Merill Prentice Hall.

Denzin, N.K and Lincoin, Y.S (eds.) (1994). Handbook of Qualitative Research, Thousands, CA:Sage.

Ellis, L (1994). Research Methods in Social Sciences. Madison: Brown and Benchmark

James H.Mcmillan & Sally Schumacher: Research in Education: A Conceptual Introduction

Kerlinger, Fred N (1973). Foundation of Behavioural Research, New York: Rinehart Winston.

Kothari, C.R (1990). Research Methodology: Methods and Techniques (2nd ed.). New Delhi: VishwaPrakashan.

Mills, C.W (1959). The Sociological Imagination, New York: Oxford University Press.

Quantitative Methodology Qualitative Research of Social Newman, Laurance, W: Approach, U.SN.K. Denzin and Y.S. Lincoln: Handbook of Qualitative Research, Thousand Oaks, CA: Sags. R.K. Yin: Case Study Research: Design and Methods (2nd edn.) Thousand Oaks, CA. Sage.

Y.S. Lincoln & E.C. Guba: Naturalistic Inquire, Beverly Hills C.A. Sage.

# C.CODE-105: PERSPECTIVES, ISSUES AND RESEARCH IN TEACHER EDUCATION. MM: 100 COURSE OBJECTIVE: To enable the students to understand about the:

- 1. Concept aims and scope of teacher education in India with its historical perspectives.
- 2. Development of teacher education curriculum in India.
- 3. Different competencies essential for a teacher for effective transaction.
- 4. Various aspects of supervision and feedback.
- 5. Trends and areas of research in teacher education.

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UNIT	CONTENT	CREDIT	PERIODS	HTNOM
1	<ul> <li>TEACHER EDUCATION AS PROFESSIONAL EDUCATION</li> <li>Concept, factors influencing teacher development.</li> <li>Teacher education in India: historical perspective.</li> <li>Approaches to teacher development-Traditional, Academic, Competency, Social Reconstructionist</li> <li>Teacher Training vs. Teacher Education</li> </ul>	1	18	July
11	<ul> <li>IN-SERVICE TEACHER EDUCATION IN INDIA</li> <li>Concept, need, areas and purpose of in-service teacher education.</li> <li>Orientation, refresher, workshop, seminar and         Conference- their meaning and objectives.</li> <li>Organization and Evaluation of In-Service Teacher Education Program         Planning inservice teacher education programme- context, purpose, duration and budget</li> <li>Designing, Assessment, Curriculum and Preparation of course materials</li> </ul>	1	18	August
111	<ul> <li>Needs, objectives and scope.</li> <li>Curriculum of Teacher Education in NCERT and NCTE documents.</li> <li>Organization and Evaluation of Pre-service Teacher Education</li> <li>Modes of pre-service TE: Face-to-Face and Open Distance Mode</li> <li>Special Teacher Education programs.</li> <li>Individualized, Group Based, Teacher Centered and Blended Approach</li> <li>Simulated Teaching</li> <li>Models of Teaching, Peer presentation and Tutor observation.</li> <li>Internship and post internship</li> </ul>	1	18	September
IV	RESEARCH AND DEVELOPMENT IN TEACHER EDUCATION:  • Education of Teacher Educators: Preparatory Programme and Professional development of Teacher Educators at different stages  • NCTE: Structure and Functions.  • NCTE criteria for assessment of Teacher Education Institutions  • Methodological issues of research in teacher education; Need and Areas Theoretical research versus applied research Participatory action research.	1	18	October
V	ISSUES AND TRENDS IN TEACHER EDUCATION  Inadequate planning, Privatization. Commercialization Challenges in professional development of teacher Improperly qualified teacher educators Assurance of quality of teacher education programs Commitment and teacher performance Leadership competencies in planning, Implementation and evaluation of teacher education programs	1	18	November

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Allen. D. & Ryan, K. (1969), Microteaching reading Mass: Addison-wesley. Furlong John (2013), Education an Anatomy of the Discipline, Routledge London. Flanders, N.A.(1970) Analyzing Teaching Behaviour, reading, Addison-Wesley, mass. Gardener, H (1983), Frame of Mind; the theory of multiple intelligences, Basic Books New York NCTE (2009) Curriculum Frame Work of Teacher Education, NCTE, New Delhi. NCTE (2014) Norms and Guidelines of Teacher Education Programmes. Singh L.C.(Ed.1990), teacher education in India, New Delhi NCERT NCERT, New Delhi, (2006) 6th survey of Research in Education. Passi B.K. (eds) (1976), Becoming better teacher, Ahmedabad, Sahitya mudranalaya. Sharma, RA,(1992): Teacher education in India, Anmol Publication Smith, B.D (1980) A Design for a school of Pedagogy, U S Govt. Washington, D.C. Sahoo P.K. et al (cds) (2010), Professionalism in Teacher Education, New Delhi Concept. Sahoo P.K. et al (eds) (2014), Quality Education in India Vol I & Vol II New Delhi Concept. NCTE (1979) Organisation of Core Teaching Programme Package, NCERT, New Delhi. सक्सेना, मिश्रा, मोहन्तीः अध्यापक शिक्षा, आर० लालबुकडिपो, मेरठ। हरबर्ट, जे0 बर्न (1962): प्रारम्भिक अध्यापक प्रशिक्षण, गयाप्रसाद एण्ड सन्स, आगरा।

## SECOND SEMESTER

# COURSE CODE- 201: HISTORICAL PERSPECTIVES OF EDUCATION

MM: 100

COURSE OBJECTIVES: To enable student teacher to;

1. Appreciate the development of India education in Ancient and medieval India.

2. Understand the role of missionaries in development of education in India.

3. Understand that development of education is influenced by socio-political forces of the time.

4. Understand the contribution of various committees and commissions on educational set up.

Appreciate the development of India education in the post-independence era. UNIT CONTENT PERIODS CREDIT TRADITION OF EDUCATION IN INDIA January 1 Vedic I Buddhist and Medieval periods EDUCATION UNDER COMPANY RULE February Charter Act 1813 Macaulay's Minutes and Bentinck's Resolution of 1835, 18 H Adam's Report and its recommendation (1835, 1838). Wood's Dispatch - 1854. **EDUCATION IN BRITISH ERA** Recommendations of Indian Education Commission (1882-83) 18 Lord Curzon's Educational policy, Ш Essential features of Sadler Commission Report-1917 INDIANIZATION OF EDUCATION Growth of National Consciousness. 18 1 National Education Movement IV Gokhlae's Bill. Wardha Scheme of Education-1937

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	EDUCATION IN INDEPENDENT INDIA			
	<ul> <li>University Education Commission (Radhakrishnan)</li> </ul>			, -
V	<ul> <li>Secondary Education Commission (Mudaliar)</li> </ul>	1	18	Мау
	Education Commission (Kothari)			۱ ۷
	<ul> <li>NPE-1986 and POA-1992.</li> </ul>			

Altekar, A.S. (1934): Education in Ancient India, Varanasi; The Indian Book Shop.

Ghosh, S.C. (1989): Educational Policy in India Since Warren Hastings, Calcutta: NayaPrakashan

Jaffar, S.M. (1936): Education in Muslim India, Lahore.

Kumar, Krishna (1991): The Political Agenda of Education, Delhi : Sage.

Law, N.N. (1916): Promotion of Learning in India, London

Mukherjee, R.K. (1960): Ancient Indian Education, Delhi :MotilalBanarasi Das.

Nurrullah, S. and J.P. Naik (1974) : A Students History of Education in India, Bombay: Macmillan

## **COURSE CODE-202: PSYCHOLOGY OF COGNITION**

MM: 100

COURSE OBJECTIVES: To enable the prospective teacher educators:

- 1. To develop understanding about theories of learning and its educational implications.
- 2. To develop understanding about concepts of motivation and transfer of learning.

3. To understand significance of intelligence in learning.

To understand individual difference and pupils" readiness towards learning. UNIT CONTENT CREDIT HTNOM PERIODS COGNITIVE DEVELOPMENT January Concepts and development of thinking and Problem Solving, I Piaget and Vygotsky's theories of Cognitive Development Significance and Implications LEARNING Concept, Kinds, levels of learning: February Various theories of learning; Classical and Operant Conditioning Hull's Reinforcement Theory, Tolman's Theory and 18 1 Lewin's field theory. II Factors influencing learning. Educational implications of the theories of learning. MOTIVATION AND TRANSFER OF LEARNING March Concept and components of Motivation 18 1 Types of Motivation Role of Motivation in learning III Concept, theories and importance of transfer of training. INDIVIDUAL DIFFERENCES Concept and determinants of individual differences April 18 1 Learning styles IV Factors influencing Individual Differences Educational implications of individual differences INTELLIGENCE: Meaning and concepts. May Guilford's theory of intelligence and Gardner's concept of intelligence: main features and educational implications, Emotional Intelligence: meaning, main features and educational implications. V Alon Risingh

Berk L. E. (2010): Child Development, Eighth Edition, PHI Learning Private Limited, New Delhi.

Ormrod, J.E. (2012). Essentials of educational psychology: big ideas to guide effective teaching. Boston, MA:

Parmeshwaran, E.G and Beena, C (2002) An introduction to psychology, Hyderabad, India, Neel Kamal Publications Private Limited.

Pina, Tarricone (2011). The taxonomy of metacognition. Britain, Psychology Press.

Robert J. Sternberg (2001): Perspectives on thinking, learning, and cognitive styles .The educational psychology series Routledge publication.

SchmeckRonald.R (1988): Learning strategies and learning styles (perspectives on individual differences),

Schunk, D. H. (2007). Learning theories: an educational perspective (5th Edition). New York: P. Hall.

Skinner C. E, (2003): Educational psychology, Fourth Edition, P. Hall of India Pvt Ltd, New Delhi.

Woolfolk, A (2009) Educational psychology, 12th Edition Singapore, Pearson Education Inc.

# C. CODE-203: STATISTICAL PERSPECTIVE OF EDUCATIONAL RESEARCH COURSE OBJECTIVES: Following are the objectives of the course;

MM: 100

- 1. To introduce the scholars to the concepts of Statistics in Educational research. 2. To understand the concepts related to population and sampling in educational research.
- 3. To enable the scholars to formulate various type of hypotheses.

4. To develop understanding of qualitative data analysis.

UNIT	able the learners to use parametric and non-parametric techniques of data analysis.  CONTENT			
	POPULATION AND SAMPLING	CREDIT	PERIODS	HTNOM
I	<ul> <li>Concept of population, sample and sampling</li> <li>Characteristics of good sample</li> <li>Sampling Methods: Probability and non-probability.</li> <li>Sample size and errors and their eradication.</li> </ul>	1	18	January
II	<ul> <li>HYPOTHESIS</li> <li>Meaning and types</li> <li>Functions of Hypothesis.</li> <li>Significance of Hypothesis.</li> <li>Sources of Research Hypothesis.</li> <li>Characteristics of a good Hypothesis.</li> <li>Need and Significance of Hypothesis testing.</li> <li>STATISTICS IN EDUCATIONAL RESEARCH:</li> </ul>	1	18	February
III	<ul> <li>General introduction to nature of data,</li> <li>Scales of measurement,</li> <li>Graphical representation of data,</li> <li>central tendencies, Variability, correlation and deviation</li> <li>NPC and its uses.</li> <li>Use of Computer for Data Analyses</li> <li>Introduction to large scale data base in India</li> <li>Use of large scale data in educational research</li> <li>Use of software packages; SPSS</li> <li>Qualitative Techniques of data analysis</li> </ul>	1	18	March

NON PARAMETRIC TESTS		· ·			_
Ochi-Square Test and Yate's Correction for Continuity.  Median Test Sign Test Biserial, Point Biserial, Regression and Prediction  PARAMETRIC TEST- Assumptions and applications of; Test of Statistical Significance Sampling Distribution Significance of Mean, Percentages and Correlation Significance of Difference Between two Means (t-test) I level of Significance Degree of Freedom		NON PARAMETRIC TESTS			,
Sign Test Biserial, Point Biserial, Regression and Prediction  PARAMETRIC TEST- Assumptions and applications of; Test of Statistical Significance Sampling Distribution Significance of Mean, Percentages and Correlation Significance of Difference Between two Means (t-test) Level of Significance Degree of Freedom		<ul> <li>Assumptions and applications of;</li> </ul>			
Sign Test Biserial, Point Biserial, Regression and Prediction  PARAMETRIC TEST- Assumptions and applications of; Test of Statistical Significance Sampling Distribution Significance of Mean, Percentages and Correlation Significance of Difference Between two Means (t-test) Level of Significance Degree of Freedom	IV	<ul> <li>Chi-Square Test and Yate's Correction for Continuity.</li> </ul>	1	18	Αp
Biserial, Point Biserial, Regression and Prediction  PARAMETRIC TEST- Assumptions and applications of;  Test of Statistical Significance  Sampling Distribution Significance of Mean, Percentages and Correlation Significance of Difference Between two Means (t-test) level of Significance Degree of Freedom  1 18		Median Test			≟:
PARAMETRIC TEST- Assumptions and applications of;  Test of Statistical Significance Sampling Distribution Significance of Mean, Percentages and Correlation Significance of Difference Between two Means (t-test) I level of Significance Degree of Freedom		Sign Test			
• Test of Statistical Significance • Sampling Distribution • Significance of Mean, Percentages and Correlation • Significance of Difference Between two Means (t-test) • level of Significance • Degree of Freedom  1 18		Biserial, Point Biserial, Regression and Prediction			
• Sampling Distribution • Significance of Mean, Percentages and Correlation • Significance of Difference Between two Means (t-test) • level of Significance • Degree of Freedom		PARAMETRIC TEST- Assumptions and applications of;			
Significance of Mean, Percentages and Correlation Significance of Difference Between two Means (t-test) level of Significance Degree of Freedom		Test of Statistical Significance			
Significance of Difference Between two Means (t-test) level of Significance Degree of Freedom  1 18		Sampling Distribution			
V e level of Significance Degree of Freedom		<ul> <li>Significance of Mean, Percentages and Correlation</li> </ul>			
• Degree of Freedom		Significance of Difference Between two Means (t-test)			7
• Degree of Freedom	V	• level of Significance			ſаy
0.000 4011 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	V	Degree of Freedom	1	18	`
One tailed and Two tailed tests		One tailed and Two tailed tests			
Type-I and Type-II Error in Decision Making					
One Way and Two Way Analysis of Variance (ANOVA)-F test	Poor	<ul> <li>One Way and Two Way Analysis of Variance (ANOVA)-F test</li> </ul>			
Analysis of Co Variance (ANOCOVA)  BOOKS RECOMMENDED.		Analysis of Co Variance (ANOCOVA)			

Garrett, H.E (1981). Statistic in Psychology and Education, Bombay VakilsFeffer and Simons.

Allen, R.G.D (1949). Statistics for Economists, London: Hutchinson University Library.

Elhance, D.N (1975). Practical Problems in Statistics. Allahabad: KitabMahal.

Healey, J.F. (2002). Statistics: Tool for Social Research, (6th ed.), Australia: Wadsworth.

Johnson, P.O (1961). Statistical Methods in Research, New Jersey: Prentice Hall.

Kendall, G.M (1982). Dictionary of Statistical Terms, London: Longman,

Kish, L (1967). Survey Sampling, New York: John Wiley.

Korin, B.P (1977). Introduction to Statistical Methods, Cambridge: Intrhrop Pub.

Levin, R.1 (1978). Statistics for Management, New Jersey: Prentice Hall.

Newman, Laurance, W: Social Research Methodology of Quantitative Qualitative Approach, USN.K. Denzin and Y.S. Lincoln: Handbook of Qualitative Research, Thousands Oaks, CA: Sags.

B.Gillham: Case Study Research Methods, Continnum, New Yark (2000)

C.Marshall & C.B. Rossman: Designing Qualitative Research (3rd Ed.) Thousand Oaks C.A. Sage,

R.K. Yin: Case Study Research: Design and Methods (2nd ed.) Thousand Oaks CA. Sage.

James H.Mcmillan & Sally Schumacher: Research in Education A Conceptual Introduction

Kate L. TURABIAN: A Manual for Writers of Dissertations.

Barney G. Flaser & Anselm L. Strass: The Discovery of Grounded Theory: Strategies for Qualitative Research.

#### **COURSE CODE- 204-A: INTERNSHIP IN TEACHER EDUCATION INSTITUTION** MM: 100 COURSE OBJECTIVES: After completion of internship the students will be enabled;

- 1. To understand the process of various institutional activities.
- 2. To formulate small innovative projects.
- 3. To construct tests for formative evaluation.
- 4. To guide pupil teachers in lesson planning.
- 5. To understand that what is effective teaching.

UNIT	CONTENT			
	NOTE: Select at least one activity from each unit.	CREDIT	PERIODS	HTNOM
ı	Observation of Institutional activities such as of teaching, conduct of practicum, preparation of TLM and designing of assessment tools etc.  Development of teaching-learning material and producing resources in concerned school subject.	1	18	January to

	0	Formulation of a class room/school based small innovative project and its implementation.	1	18	
II	0	Program evaluation.	1	18	
III	0	Designing of formative and summative tests for as	1	18	
IV	•	Assisting B.Ed. students in designing of lesson plan.  Preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using systematic preparation of observation matrixes (at least five) using system or sign methods (based on least five) and the system of the syste			
V	0	observation of tools such as category system of observation of tools such as category system of observation of supervision of a school classroom teaching learning session).	1	18	
		RMSA with particular reference to quality interventions.	MM	: 1	00

COURSE CODE-20-B: ACADEMIC WRITING

COURSE OBJECTIVES: To enable the teacher educators;

- 1. To read and review at least one educationally important book.
- 2. To write and present seminar papers.
- 3. To select and formulate a research problem.
- 4. To develop a defendable research proposal.

5. To have firsthand experience of extension work.

5. To ha	we firsthand experience of extension work.		_	
UNIT	CONTENT	CREDIT	PERIODS	MONTH
I	Two Seminar Presentation	1	18	ي
II	One Book Review	1	18	January to
III &	Writing Research Proposal	1+1	18+18	to May
IV	** ***********************************	1	18	1
V	Community Work			

Afri R. Singh

# THIRD SEMESTER

# COURSE CODE-301: EDUCATIONAL TECHNOLOGY AND ICT

MM: 100

COURSE OBJECTIVES: To enable the teacher educators;

- 1. Enable the students to understand significance of E.T. and its important components approaches.
- 2. Enable the students to understand communication and to design instructional system.
- 3. Acquaint students with levels, strategies and models of teaching for future improvement.
- 4. Enable the students to understand the importance of programmed instructions and researches in E.T.

5. Acquaint the students with emerging trends in Educational Technology.

UNIT	GOVERNMENT			
CMI	CONTENT	CREDIT	PERIODS	HTNOM
I	<ul> <li>CONCEPT OF EDUCATIONAL TECHNOLOGY</li> <li>Meaning, Scope and Significance</li> <li>Components of ET: Software, Hardware and Systems approach.</li> <li>Educational Technology and instructional technology - bases: Science of learning, five learning types (Gagne) and conditions of learning.</li> </ul>	1	1 8	July
II	DESIGNING INSTRUCTIONAL TECHNOLOGY  Communication and Teaching, Teaching and Instruction, Teaching and Training, Conditioning & Training. Components of communication, Classroom communication and Mass media approach in Educational Technology. Designing Instructional Technology: Stages of Instructional system design (Briggs and Wager).	1	18	August
III .	<ul> <li>MODELS OF TEACHING</li> <li>Stages of teaching – Pre-active, Interactive &amp;Post-active, Levels of teaching</li> <li>Models of Teaching: Concept, need and families</li> <li>Psychological model of teaching; Glaser's BTM, Bruner's - CAM, Ausubel's - AOM, Flanders-Social Interaction Model</li> <li>PROGRAMMED INSTRUCTION</li> </ul>	1	18	September
IV	<ul> <li>Origin and types - linear, branching and Mathetic. Development of the programmed instructional material.</li> <li>Computer Assisted Instruction (CAI)</li> <li>Researches in Educational Technology.</li> </ul>	1	18	October
V	<ul> <li>EMERGING TECHNOLOGIES IN EDUCATION</li> <li>Blended learning, Mobile learning, Flipped Learning</li> <li>Concept of Open Educational Resources (OER) &amp; various usage, Massive Open Online Course(MOOC)</li> <li>Resource Centers of E.T., CIET, UGC, IGNOU, NOS, SIET, AVRC an EMRC</li> </ul>	ıd 1	18	November

### **BOOKS RECOMMENDED:**

Anudon,	E.J. &	Elizabeth: Improving, Teaching the Analysis of Classroom Verbal
(1967)		Interaction, Holt
` ,		Rinehart and Winston, Inc. New York.
Benard,	H.W.	: Psychology of Learning and Teaching, McGraw Hill, Book
(1965)		Com. New
(2,00)		Com. New
		₹ M E

York, London.

Bigge, Morris L. & Maurice P.

Hunt (1962)

: Psychological Foundation of Education. An Introduction to

Human Development and Learning-Harper and Row New York. : Taxonomy of Educational Objectives: Cognitive Domain,

Bloom, B.S. (1956) Book-I

McGraw, New York.

: Towards a theory of Instruction, Massachusetts Harvard

Bruner J.S. (1966) University Press.

Buch, M.B. &Santhanam, M.R.(1970): Communication in Class Room, CASE, MS University,

Coleman, James C. (1971)

: Psychology and Effective Behaivour D.B. Tareporevate and Com. Pvt.

Ltd. Bombay.

Flanders, N.A. (1970)

: Analyzing Teaching Behaviour, Addison Wesley Publishing Co.

California.

Gage, N.L. (1964)

: Theories of Teaching, NSSE University Press, 63rd Year Book, Chicago.

Gagne, Robert M. (1982)

: The Condition of Learning, Holt, Rinehert and Winston Inc. New York.

Galloway, Charles (1976) Mager, R.F. (1972)

: Psychology for Learning Teaching.

Markle, Susan

(1964)

: Preparing Objectives for Programmed Instruction. : Good Frames and Bad - A Grammar of Programme Writing.

Pipe, Peter (1966)

Sharma, R.A. (1977)

: Technology of Teaching, Modern Pub. Meerut.

Sharma, R.A.

Programmed Instruction, An Instructional Technology,

(1981)International Pub. House, Meerut.

Skinner, B.F. (1953)

: Science and Human Behaviour.

Skinner, B.F.

(1968): Technology of Teaching, Maredeth Co-operative, New York.

: Practical Programming.

Mangal, SK: Educational Technology.

Kumar, K. L. (1996) B. Jyoce& M. Weil (2009) Gagne, R.M., Briggs, L. J.,

: Educational Technology. New Age International (p) Ltd, :New Delhi.

:Models of Teaching. Phi Learning:New Delhi

& Wager, W. W. (1992)

:Principles of instructional design (4thed.). Fourth worth, Tx:Harcourt Brace

Jovanvich college

publishers.

Alm R. Sing

# **COURSE CODE-302: ECONOMICS OF EDUCATION AND GLOBAL STUDIES**

MM: 100

COURSE OBJECTIVES: On completion of this course the students will be able to;

1. Assess and determine the contribution of education to GNP of a country.

2. Formulate man power planning and programming model for educational planning.

3. Estimate educational wastage, suggesting methods to avoid them and to identify the priorities in the National policy on Education.

4. Deal with re-distribution of resources and re-arrangement of priorities

5. Promote the needed changes in education and making it socially relevant and economically productive and to improve the techniques of educational planning and management

*******	productive and to improve the techniques of educational planning and management			
UNIT	CONTENT	CREDIT	PERIODS	MONTH
I	<ul> <li>CONOMIC ASPECTS OF EDUCATION</li> <li>Concept, Need, and Scope of Economics of Education.</li> <li>Relationship between Education and Economics.</li> <li>Education as Knowledge Economy.</li> <li>Concept and components of human capital— Human capital verses physical capital.</li> <li>Impact of Economics on Education.</li> </ul>	1	1 8	July
II	<ul> <li>KEY CONCEPTS OF ECONOMICS OF EDUCATION</li> <li>Human Capital Formation</li> <li>Quality of Life and Economic Growth.</li> <li>Poverty and Income Inequalities.</li> <li>Human Development Index.</li> <li>Development Planning Perspectives.</li> </ul>	1	18	August
III	<ul> <li>COST BENEFIT ANALYSIS</li> <li>Private cost and Social cost of Education,</li> <li>Direct and Indirect cost of Education</li> <li>Benefits of Education – direct and indirect benefits</li> <li>Returns of Education</li> <li>Measurement of Benefits in Education.</li> <li>Problems in the measurement of cost and benefits;</li> </ul>	1	18	September
IV	<ul> <li>GLOBAL ASPECT AND INTERNATIONAL EDUCATION</li> <li>Meaning, nature and dynamics of Globalization.</li> <li>Globalization and its impact on governance of education:         <ul> <li>Decentralization and State decontrol</li> </ul> </li> <li>Internationalization of Education: Emerging partnership betweer institutions and modes of delivery of education services and educational implications</li> <li>Emerging international structure of institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of the International Structure of Institutions: GATS and Regional Control of International Structure of Institutions: GATS and Regional Control of International Structure of Institutions: GATS and Regional Control of International Structure of Institutions: GATS and Regional Control of International Structure of Institutions: GATS and Regional Control of International Structure of Institutions: GATS and International Structur</li></ul>	1	18	October
V	Networks  EDUCATION AS CONSUMPTION OR INVESTMENT  • Education as an Economic Good,  - Education as Consumption and Investment;  - Difficulties in treating Education as consumption / investment.  Role of PPP in Indian Education.  • Role of WTO and World Bank Education in India Education.	1	18	November

Becker, G.S. (1974). Human Capital. New York: NBER.

Blang, M. An introduction to Economics of Education, Cambridge University Press

Blaug, M. (1972). An Introduction to the Economics of Education, London: Penguin

Cohn, E and T.Gaske (1989). Economics of Education, Pergamon Press, London

Cohn, E. and Gesker T. G. (1990) The Economics of Education. Oxford: Pergamon Press Heggade, O. D. (1992) Economics of Education, Bombay: Himalaya Publishing House

Laxmidevi (ed) (1996) Encyclopedia of Education Development and Planning Economics of Education.

Natarajan S. (1990) Introduction to Economics of Education, New Delhi.Sterlin

O'Donohue. M (1971) Economics Dimensions in Education, Chicago: Aldine Alterton

Patteti, A. P, &Thamarasseri, Ismail. (2014). Economics of Education.N.Delhi: APH Publishing Corp.

Tilak , J. B. G. (1987). The Economics of Inequality in Education. New Delhi: Sage Publications. Tilak.J.E.G (1989). Economics of Inequality in Education, Sage, New Delhi.

Vaisey, J. (1972). Economics of Education, London: G Duck Worth and Co.

Varghese N.V. and J.B.G. Tilak (1991). Financing of Education in India, IIEP, Paris.

Woodhall, M. Cost – benefit Analysis in Educational planning. Columbia University Press, New York World Bank; The world Development Report, OUP, New York

# OPTIONAL PAPERS: Students will have to opt three papers one each from following Group A, Group B and Group C;

GROUP-A: PAPER-III:

(i). Educational Administration and Management

(ii). Distance Education and Open Learning (iii). School Leadership

GROUP B:

PAPER-IV

(i). Inclusive Education

(ii). Education for Marginalized Sections of Society

(iii). Policy Perspectives and Issues in Indian Education

GROUP C:

PAPER-V

(i). Educational Guidance and Counseling

(ii). Gender Sensitization and Women Education

(iii). Educational Planning and Financing of Education

## $\underline{\mathsf{GROUP}} - \mathsf{A}$ :

# COURSE CODE-303: EDUCATIONAL ADMINISTRATION AND MANAGEMENT

MM: 100

COURSE OBJECTIVES: The course intends to enable the students;

1. To understand concept and practices of educational administration and management.

2. To give an overview of the historical development of educational administration and management.

3. To explore the policies in terms of their impact on public administration and management.

4. To understand contemporary issues in educational management.

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UNIT	CONTENT		PJ	7
UNII		CREDIT	PERIODS	MONTH
		TIC	DS	HT
1	·			-
I	<ul> <li>CONCEPTAL FRAMEWORK</li> <li>Evolving theory and concepts in Educational Administration and Management.</li> <li>Evolution of concept of educational administration from colonial system to present times in India.</li> <li>Post-1986 policy developments, decentralization, and centrally sponsored schemes.</li> <li>Scope and characteristics of Organization</li> <li>Types of Educational Administration-Totalitarian, Democratic</li> <li>Principles of Educational Administration</li> </ul>	1	18	July
II	STRUCTURAL ARRANGEMENTS OF ADMINISTRATION  Regulatory, supervising and academic resource support arrangements such as state departments, inspection and supervision arrangements,  Institutional linkages and networking.  Role and Functions of Government, Local Bodies, Private Institutions and NGOs at national, state and sub-state levels;  UGC  NCTE  NCERT  SCERT  SIEMAT  RCI  State Boards of Education	1	18	August
III	FUNCTIONS OF EDUCATIONAL ADMINISTRATION  Purposing Planning Organization Cooperation Inspection and Supervision Staff Selection	1	18	September
IV	<ul> <li>Budgeting</li> <li>ORGANIZATIONAL DEVELOPMENT</li> <li>Leadership and Decision Making; Concept, types, role and theories.</li> <li>Institutional conflicts; types, causes and management.</li> <li>Organizational behaviour</li> <li>Organizational Climate.</li> </ul>	1	18	October

V	<ul> <li>CONTEMPORARY ISSUES IN EDUCATIONAL MANAGEMENT</li> <li>Centralization and Decentralization</li> <li>Intra- and inter-sector coordination.</li> <li>Voucher system and formula funding.</li> <li>Autonomy and accountability.</li> <li>E- Governance.</li> <li>Education monitoring systems.</li> <li>Qualities of Educational Administration</li> <li>Management of SSA – National Mission and State implementation partners.</li> </ul>	1	18	November	
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Hoffman, Allan M. and Summers Randal W (eds.) (2000). Managing Colleges and Universities: Issues for Leadership. Westport, Bergin, and Avery.

Jha, Jyotsna, Saxena, K.B.C. and Baxi, C.V (2001). Management Processes in Elementary Education: A Study of Existing Practices in Selected States in India. New, Delhi, The European Commission.

Kowalski, Theodore. J (2001). Case Studies on Educational Administration (3 rd ed.) New York, Longman. Mukhopadhyay, Marmar and Tyagi, R.S (2005). Governance of School Education in India. New Delhi, NIEPA.

Mathur, S.P (2001). Financial Management in Indian Universities: Recent Trends. Varanasi: Ganga, Kaveri. Mathur S.S (1990). Educational Administration and Management, The Indian Publications, India.

Ramchandran Padma and R. Vasantha (2005). Education in India, New Delhi, National Book Trust.

Tilak, J.B.G (1993). External and Internal Resource Mobilization for Education for All; Discussion Paper, Education for All Summit of Nine High Populated Countries, New Delhi.

Ayyar, R.V. Vaidyanatha (1993). 'Educational Planning and Administration in India: Retrospect and Prospect'. Journal of Educational Planning and Administration, VII (2), April, pp. 197-214.

Bray, Mark, (2000). Double Shift Schooling: Design and Operation for Cost-effectiveness (2<sup>nd</sup>ed), Paris: UNESCO, IIEP.

Fullan, Michael (2005). Fundamental Change: International Handbook of Educational Change, Springer, The Netherlands.

Gronn, Peter (2003). New Work of Educational Leaders: Changing Leadership Practice in an Era of School Reform, London: Paul Chapman.

Hoffman, Allan M. and Summers Randal W (eds.) (2000). Managing Colleges and Universities: Issues for Leadership, Westport: Bergin, and Avery.

Jha, Jyotsna, Saxena, K.B.C. and Baxi, C.V. (2001). Management Processes in Elementary Education: A Study of Existing Practices in Selected States in India. New Delhi: The European Commission.

Latchem, C. and Hanna, D (2001). Leadership for 21 st Century Learning: Global Perspectives from Educational Innovations, London: Kogan Page.

Moon, Bob, Butcher, John and Bird, Elizabeth (eds.) (2000).Leading Professional Development in Education. London: Routledge.

Naik, J.P (1982). The Education Commission and After, New Delhi: Allied Publication.

NIEPA.Survey Reports of Educational Administration in different States and UTs 1991-2001, New Delhi. Pareek, Udai. Institution Building: the Framework for Decision-making, in Ravi Mathai, UdaiPareek and T. V. Rao (eds.). Institution Building in Education and Research: From Stagnation to Self-Renewal, All India Management Association, New Delhi.

Shukla P.D (1983). Administration of Education in India, New Delhi: Vikas Publishing House. Trowler, Paul R., (ed.) (19--) Higher Education Policy and Institutional Change, Buckingham:UK

# **COURSE CODE-303: DISTANCE EDUCATION AND OPEN LEARNING**

COURSE OBJECTIVES: The student teachers will be able to:

1. Understand the concept and aims of distance education and open learning.

MM: 100

2. Understand significance of students support services in distance education and open learning.

3. Understand the trends and issues in distance education and open learning.

4. Understand the digital technologies and socioeconomic context of open learning.

5. Understand the concept and functions of MS Office etc.

5.	Understand the concept and functions of MS Office etc.				
UNIT	CONTENT	CREDIT	PERIODS		HTNOM
I	<ul> <li>DISTANCE AND OPEN LEARNING</li> <li>Concept and Aims of Distance Education,</li> <li>Characteristics of Distance Education</li> <li>Problems and its Limitations</li> <li>Distance Education Vs. Conventional Mode of Education</li> <li>Role of multimedia in Distance Education,</li> <li>-Its influences and advantages.</li> </ul>	1	18	yuy	Inly
II	STUDENTS SUPPORT SERVICES IN ODL  Self-Learning Materials Counselling Assignments Examination Work Experience Feedback INSAT	1	18	วนซูเลเ	Διισμετ
III	TRENDS AND ISSUES IN ODL  Print Media vs. Multi Media  Quality Assurance in ODL  Virtualization of ODL in India  Researches in ODL	1	18	ochemoer	September
IV	<ul> <li>DIGITAL TECHNOLOGY AND EDUCATION SYSTEM</li> <li>Concepts of information and communication technology;</li> <li>Universal access VS Digital Divide – issues and initiatives;</li> <li>Challenges of Integration of ICT in School;</li> <li>Aims and objectives of National Policy on Information and Communication Technology (ICT) in School Education in India;</li> <li>Role of GyanDarshan, GyanVani, Sakshat, e-GyanKosh.</li> </ul>	1	18		October
V	GENERAL INTRODUCTION TO MS OFFICE;  • Uses and Functions of; MS Word,  MS Power Point  MS Excel	1.	18		November

### **BOOKS RECOMMENDED:**

Chatterji P.C. (1991), Broadcasting in India, New Delhi, Sage Publications

Chuhan S.S. (1983), Innovations in Teaching learning Process, N Delhi, Vikas Publishing House Pvt. Ltd.





R. Singh



Fry Edward B, (1963), Teaching Machines and Programmed Instruction, NY, McGraw Hill Book Co. HonckA, (1977), Planning for Educational Mass Media, New York, Longman Group Ltd Hussein, Khatech. M., (1973), Development of Information System for Education, New Jersey, Prentice Hall Inc., Kumar K.L., (1996), Educational Technology, New Delhi, New Age International (P) Ltd, Publishing Goel M.R. (1989), Introduction to Computer Science, New Delhi, Sterling Publishers Pvt., Ltd. RaoUsha, (1996), Educational Technology, Bombay, Himalaya Publishing House Reher S.C. (1991) Educational Television Programme, New Delhi, deep and Deep Publications, Rajouri Garden Venkataiah N (1996), Educational Technology, New Delhi , APH Publisher Verma Ramesh &S. Sharma (1998): Modern Trends in Teaching Technology, ND; Anmol Publishers. MM: 100 COURSE CODE-303: SCHOOL LEADERSHIP

- COURSE OBJECTIVES: 1. To develop an understanding of leadership and its impact on school transformation.
  - 2. To develop conceptual understanding of school as a learning organization.
  - 3. To develop understanding of school as a place for promoting growth and development.
  - 4. To develop understanding of school as a place for continuous experimentation and change.

5.	To build among students a vision for change and transformation.	_		
UNIT	CONTENT	CREDIT	PERIODS	HTNOM
I	PERSPECTIVES OF SCHOOL LEADERSHIP	1	18	July
II	TRANSFORMING TEACHING LEARNING PROCESS  School and Purpose of Education Understanding the Child-centered pedagogy Enhancing the Effectiveness of Classroom Processes Classroom Management Space Management	1 2	18	August
III	<ul> <li>SCHOOL MANAGEMENT</li> <li>Concept, Characteristics and Scope</li> <li>Qualities and Duties of School Heads</li> <li>Promoting and Working as Team Leader</li> </ul>	1	18	September
IV	LEADING INNOVATIONS LEADING PARTNERSHIPS:  Innovations-Heart of Learning Organizations  Building a culture of Innovations in the School  Reimagining the School through Innovations  Home School Partnership  Working with the Community and system	1	18	October
V	<ul> <li>SCHOOL ADMINISTRATION AND PLANNING</li> <li>Understanding School Administration</li> <li>Decision Making- Concept and Need</li> <li>Institutional Planning; Concept, Types, Role and Functions</li> <li>Management by Objectives</li> <li>Discipline and self-governance in schools</li> </ul>	1	18	November

Aldag, Ramon J, Brief, Arthur P (1981). Managing Organizational Behavior, West Pub. Co, St.Paul. Collins, Jim (2001). Good to Great, South Africa: Random House

Collinson, Vivienne and Tanya Fedoruk Cook (2007).Organisational Learning, Improving Learning, Teaching and Leading in School Systems, Sage, USA.

Covey (1990). Seven Habits of Highly Effective People. Fireside.

Drucker (2001). Management Challenges for the 21st Century. New York: Harper-business.

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Hesselbein, Goldsmith and Beckard, (eds.) (1996). The Leader of the Future. San Francisco: Jossey-Bass.

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### GROUP - B

# **COURSE CODE-304: INCLUSIVE EDUCATION**

MM: 100

COURSE OBJECTIVE: To make the students to:

- 1. Understand the Concept, Meaning and Scope of Inclusive and Special Education.
- 2. Understand the recommendations of commissions on education of children with special needs.
- 3. Understand the meaning, specific characteristics and modalities of identification of various types of (students who are different then majority of are) exceptional learners.

Understand various educational interventions for meeting the needs of exceptional learners. UNIT CONTENT MONTH INTRODUCTION TO INCLUSION • Definition, Scope, Importance and Aims of Inclusive Education. • Concept of Handicap, Impaired and Disability. Growth and Development of Special Education in India & Abroad. Concept and Significance of Early Identification • Concept and Significance of Least Restrictive Environment. • Concept, Significance and Educational Intervention. Concept, Significance and techniques of Mainstreaming. July I 1 18 Concept, Significance and techniques of Remedial Teaching. · Concept and Significance Universalization of Education and Special Concept, uses and organization of Resource Room. • Concept and Role of Resource and Itinerant Teacher. Good Counselor. • Role of Peer Group, Family and Community in education of Special need Children.

R. Singly

11	<ul> <li>LEGISLATIVE BACKGROUND</li> <li>NPE-1986 &amp; POA-1992.</li> <li>PWD Act-1995 (People with Disability Act)</li> <li>Constitutional Provisions for special need learners.</li> <li>Rehabilitation Council of India and its Role.</li> <li>Right to Education Act-2009</li> </ul>	1	18	August
111	<ul> <li>MENTALLY RETARDED CHILDREN</li> <li>Concept, Definition and Types.</li> <li>Etiology of Mental Retardation.</li> <li>Characteristics of Educable and Trainable Mentally Retarded Children.</li> <li>Programme of Education of Educable Mentally Retarded Children.</li> </ul>	1	18	September
IV	<ul> <li>Programme of Education for Trainable Mentally Retarded Children</li> <li>VISUALLY IMPAIRED CHILDREN</li> <li>Concept and Classification.</li> <li>Etiology and General Characteristics.</li> <li>Educational Programme</li> </ul>	1	18	October
,	VARIOUS TYPES OF SPECIAL LEARNERS: Concept, Etiology, Characteristics and brief Outlines of Education; Juvenile Delinquent Children. Emotionally Disturbed Children. Gifted Children	1	18	November
	Slow Learners			

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क्रक्म, फरण प्रथक

कुमारसंजीव

दुबे, सत्य नारायण पाण्डेय, बीठबीठ

रू जीम भंदकपबंचचमक बीपसकए ठवउइमलय जैप

रू विशिष्टशिक्षा, जानकीप्रकाशन, पटना एवंनईदिल्ली

क्त विशिष्टशिक्षा, शारदापुस्तकभवन, इलाहाबाद।

क्त विशिष्टशिक्षा के आधार, वसुन्धराप्रकाशन, गोरखपुर।

# COURSE CODE- 304: EDUCATION FOR MARGINALIZED SECTIONS

MM: 100

COURSE OBJECTIVES: Following shall be the course objectives;

- 1. To sensitize students towards the marginalized sections of society.
  - 2. To enable the students to understand the constitutional provisions for Socio-educational up gradation of masses on margins.
  - 3. To enable the students to understand the importance of education for marginalized masses.
  - 4. To enable the students to take educational measures for various marginalized sections.

nce of education as a tool for social empowerment

5. To understand the relevance of education as a tool for social empowerment.		$\overline{}$	
UNIT	CREDIT	PERIODS	HTNOM
SOCIAL STRATIFICATION AND EDUCATION IN INDIA  Social Stratification and Mobility; concept and types Social Unity; concept and factors Concept and need to Education and Social Equity and Social Justice Concept, significance and constraints of Equality of Educational Opportunity Caste, class and gender disparities in education in India Concept (s) of LGBTs.	1	18	July
MARGINALIZATION IN INDIAN CONTEXT  Marginalization; Concept, Definitions and Educational status  Types of Marginalization; Social, Political, Economic and Educational  Reasons of Marginalization; Socio-cultural, Religious, Disadvantage,  Deprivation, Economic and Political  Impacts of Marginalization; Discrimination, Disadvantage, Social Exclusion, Social Disharmony and Violence and crime.	1	18	August
Exclusion, Social Disnarmony and Violence and Grinds.  EDUCATION OF SCHEDULED CASTE AND SCHEDULED TRIBES  State Policy and Educational Disparity  Educational problems of SC and ST Sections; Enrolment, Drop out, Low achievement, Assimilation, Equity and Equality  Issues of Scheduled Caste and Scheduled Tribe Sections; Social security  Educational development  Vocational courses and Opportunities  Contextualization of education,	v 1	18	September

D . 11 1			
Partnership in governance and decision	n making process		
<ul> <li>Coping strategies and interventions</li> </ul>	; RTE Act 2009, RMSA, RUSA and		
Provisions Across Five Year Plans	,		
EDUCATION OF WOMEN AND GIRLS			
<ul> <li>State Policy and Educational Dispar</li> </ul>	ty		
<ul> <li>Educational problems of Women</li> </ul>	and Girls; Enrolment, Drop out, Low		
achievement, Assimilation, Equity a			
<ul> <li>Issues of Women and Girls Sections</li> </ul>	;		
Social security	1	18	Cto
IV Educational development			October
Vocational courses and Opportunitie	S		7
Contextualization of education,			
Partnership in governance and decis	on making process		
	ns; RTE Act 2009, RMSA, RUSA and		
Provisions Across Five Year Plans			
EDUCATION OF MINORITIES			-
State Policy and Educational Disp.	rity		
Educational problems of Min	orities; Enrolment, Drop out, Low		
achievement, Assimilation, Equity	and Equality		Z
<ul> <li>Issues of Minorities Sections;</li> </ul>	1	18	Novembe
Social security V Educational development			nbe
V Educational development Vocational courses and Opportunit	es		er
Contextualization of education,	•		ı
Downwarchin in governance and dec	sion making process		
• Coping strategies and intervent	ons; RTE Act 2009, RMSA, RUSA and		
Provisions Across Five Year Plan	S		

Ambedkar, B.R. (1948) The Untouchables: Who are They and Why They Became Untouchables. KaushalyaPrakashanBhatty, Kiran Educational Deprivation in India: A, Survey of Field Investigations. Economic and Political Weekly, July 4, 1998.

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Gupta, Dipankar (1991), Social Stratification, New Delhi, Oxford University, Press.

Kumar, Krishna (1992) What is Worth Teaching? Orient Longman, New Delhi

D.B. Rao, The School and Community Relations: 2004, Discovery Publishing House Pvt. Ltd., New Delhi

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SusheelaKoushik (ed.): Women's oppression: Patterns and Perspectives, New Delhi: Ajantha. 1984

UNESCO, Wasted Opportunities: When Schools Fail. Education for All, Status and Trends, Paris,

Velaskar, Padma. 1990. Unequal Schooling as a factor in the Reproduction of Social Inequality in India.

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Education

Marginalized

Sections;

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Ahuja, Ram, Rights of Women (1992), A Feminist Perspective, New Delhi: Rawat Publications.

Basu, D.D.(2003) Shorter Constitution, Prentice Hall, New Delhi.

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My R. Singh

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# C.CODE-304: POLICY PERSPECTIVES AND ISSUES IN INDIAN EDUCATION

MM: 100

COURSE OBJECTIVES: Students will be able;

1. To analyze the strategies used for realization of UEE.

- 2. To realize the need and importance of the constitutional provisions for education in India.
- 3. To understand the importance of Right to Education and the provisions made for realizing it.

4. To understand the emerging issues in Teacher education.

J. 1	o understand the policy perspectives of education and their implications.	CREDIT	PERIODS	HTNOM
I	<ul> <li>ISSUES IN EDUCATION</li> <li>Universalization of Elementary Education,</li> <li>Gender,</li> <li>Language,</li> <li>Human Rights,</li> <li>Child Rights,</li> <li>Reservation Policy</li> </ul>	1	18	July
II	PROGRAMMES AND POLICIES  SaravaSikshaAbhiyan RashtriyaMadhyamicShikshaAbhiyan Continuous and Comprehensive Evaluation Right of Children for Free and Compulsory Education Act 2009, Minimum Levels of Leaning (MLL), Millennium Development Goals (MDGs).	1	18	August
III	<ul> <li>CONTEMPORARY INDIAN HIGHER EDUCATION</li> <li>Meaning, Aims and Functions of Higher Education,</li> <li>University Grants Commission,</li> <li>Association of Indian Universities,</li> <li>National Council for Teacher Education</li> <li>National Institute of Educational Planning and Administration.</li> <li>Autonomy in Higher Education,</li> <li>Major Problems in University Education</li> </ul>	1	18	September
IV	EMERGING ISSUES IN INDIAN EDUCATION	1	18	October

1	0	Inclusive Education.			
	THEOR	ETICAL ASPECTS OF POLICY			
	0	Parameters of policy determination.			
	۰	Relationship between research and policy, policy and planning and their implementation.			
V	•	Framework for Policy Making in Education in India; Issues related to societal contexts, democracy, development, Centre-state relations and their impact on education policy formulation.	1	18	Novembe
	۰	Role of bureaucracy, Constitution and judicial interventions on education policy formulation shaping the policy guidelines in education.			1
		i onej reromio un ough commissions una commission			
	•	The fole of the Patronal Development			
		of Education (CABE) in policy formulation.			

Mohanty, J. (1987): Education in India. New Delhi: Deep & Deep Publications.

Chauhan, C. P.S. (1990): Higher Education - In India. New Delhi: Ashish Publishing House.

Dash, M. (2004). Education in India: Problems and Perspectives. New Delhi: Atlantic Publishers

Nanda, S.K. (2000). Indian Education and its Problems Today. New Delhi: Kalyani Publishers.

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Ghosh, D.K. (1983): University System in India. Jabalpur: Rahul Publications.

Ghosh, Suresh Chandra (2009). The history of education in modern India 1757-2007. New Delhi: Blackswan

Govt. of India: Programme of Action - National Policy on Education, Ministry of Human Resource

Development, New Delhi, 1986. Graves, N. (1990). Teaching for International Understanding, Peace and Human Rights. Paris: UNESCO. 8.

Joshi, K.L. (1977): Problems of Higher Education - In India. Bombay: Popular Prakashan.

Kumar, K (2005). Political Agenda of Education: A Study of Colonialist and National Ideas. New Delhi: Sage Publications.

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Ministry of Education (1978): Report of the Education Commission 1964-66. New Delhi: Govt. of India.

Mukerji, S.N. (1965): Education - in India - Today and Tomorrow. Baroda: Acharya Book Depot

Pathania, A (2009). Primary education in India: Programmes and schemes. Shimla: J.M.D. Publications.

## GROUP - C COURSE CODE-305: EDUCATIONAL GUIDANCE AND COUNSELING

COURSE OBJECTIVES: After completing this course, the student will be able to;

1. Understand the importance and application of guidance in their daily life.

2. Know the, modern trend and problems of guidance.

3. Understand different types of guidance and counseling procedures.

4. Use different techniques of guidance and counseling for problem solving.

5. Understand different tools and methods for ensuring effective guidance and counseling.

Mr R. Singh D

MM: 100

1	UNIT	CONTENT			
		CONCEPT AND DEPONDENCE	CREDIT	PERIODS	HINOM
	I ·	<ul> <li>CONCEPT AND PERSPECTIVES OF GUIDANCE</li> <li>Concept, need, scope, principles and Types</li> <li>Modern trends and tendencies.</li> <li>History of guidance movement in India,</li> <li>Suggestions for use of guidance as recommended by various education commissions.</li> <li>Present situation and problems of guidance in Indian context.</li> </ul>	1	18	July
	II	COUNSELLING:  Concept, types and principle, Process of counselling Techniques of counseling Role of teacher as a counselor Characteristics of a good counselor	1	18	August
	III	GUIDANCE OF CHILDREN WITH SPECIAL NEEDS Common Problems and Needs of Learners. Guidance of the gifted and creative students Guidance for Low - achiever and first generation learners.	1	18	Septembe
	IV	TYPES AND ORGANIZATION OF GUIDANCE SERVICES  Types of Guidance; educational, vocational, personal  Objectives and applied techniques.  Organization and administration of guidance program in Schools.  Guidance services at various levels of education.  Types of Guidance services:  Information service  Individual information collection  Vocational information: sources, collection and role of media  Counselling as a service of guidance  Placement services  Follow up service  Research service	1	18	October
	V	<ul> <li>Preparatory service</li> <li>GUIDANCE TOOLS &amp; USE FOR EVALUATION</li> <li>Tools and Techniques of Guidance</li> <li>Use of psychological tests and evaluation in guidance.</li> <li>Evaluation of Guidance Programme;</li> <li>Techniques of evaluation, Utility of evaluation</li> <li>Use of research strategy in improvement of guidance services</li> </ul>	1	18	November

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Rechard Nelson, (2012): Theory and Practice of Counselling and Therapy, New Delhi; Publication India Pvt. Ltd.

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Moyers, Jorge E.(1971): Principles and Techniques of Vocational Guidance, McGraw Hill Company Moyers, 30185 (2000): Educational and Vocational Guidance in India, Vishwavidyalaya

# COURSE CODE-305: GENDER SENSITIZATION AND WOMEN EDUCATION COURSE OBJECTIVES: Following shall be the course objects;

MM: 100

- 1. To sensitize students about the gender issues in general and education in particular. To provide a critical perspective on the gendered structure of society.
- To understand the policy perspectives, schemes and program for female education in India. 4. To understand the concept and importance of gender justice and equality.
- To understand the strengths and weaknesses

UNIT	To didderstand the strengths and weaknesses of various positions, methods, and beliefs.			
	CONTENT	CREDIT	PERIODS	HTNOM
	GENDER SENSITIZATION			
	<ul> <li>Concept, Need, Scope</li> </ul>			ے
I	Gender studies as an academic discipline	1	18	July
	Gender, Economy and Work Participation			
	Gender, globalization and education			
	ISSUES OF INDIAN WOMEN			
	<ul> <li>Family, Caste, Class, Culture religion related issues</li> </ul>			>
	<ul> <li>Women's education- gender bias in enrolment and Curriculum content</li> </ul>	,	18	August
II	<ul> <li>Co-education-its educational implications</li> </ul>	1	10	lst
	Literacy and Non-formal education for women's development			1 1
	Education of Girl child in India: present status and challenges ahead		-	$\vdash$
	WOMEN'S MOVEMENTS IN INDIA			l w
	• Pre-independent, Post Independent and Current women movements			September
	National committees and Commissions for Women     National committees and Commissions for Women and Child	1	18	<u>8</u>
III	<ul> <li>Governmental and Non-Governmental Organizations for women and Child Development, Community participation for education of the girl child.</li> </ul>	-		ber
	a di di mal Dravisiona Policies Programmes for Women		-	1 1
	PROGRAMMES AND STRATEGIES FOR PROMOTING GIRLS'/WOMEN		_	
	EDUCATION IN INDIA			
	Access, enrolment, retention of girls' at school stages	1	18	October
IV	A 1.11 - and defend			) g
,	<ul> <li>Maniasamaksnya,</li> <li>Kasturba Gandhi BalikaVidyalaya.</li> </ul>	140		1 4
	• Girl's education in SSA, RMSA			
-	DEMOGRAPHIC PROFILE OF WOMEN AND HUMAN DEVELOPMENT	•		
	INDICATORS			
	Constitutional provisions, policies, programmes for women			Z
V	International policies and women's movements	1	18	3   %
,	Health and nutrition			November
	Participation in decision making through decentralization			ਫ਼
	Methodologies for research on women			
				- 1
	Gender and disability			

Letherby, G. (2003) Feminist Theory in Research and Practice, Buckingham: Open University Press. Letherby, G. (2003) Tenning Theory in Research and Practice. Buckingham: Open University Press.

Maynard, M. and Purvis, J. (eds) (1994) Researching Women's Lives from a Feminist Perspective, London:

Narasaiah.M.L. (2010). Women, Children and Poverty. New Delhi: Discover Publishing House

Olesen, V. (2000) Feminisms At and Into the Millennium. In N. Denzin, and Lincoln, Y. (eds.) Handbook of Parvin, M.R. (2001). Empowerment of Women: Strategies and Systems for Gender Justice. ND; DP

Rao.D.B. (2011).Education for Women. New Delhi: Discover Publishing House

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Skelton, C. (2009) The SAGE Handbook of Gender and Education. New Delhi; Sage

Stanley, L. (ed) Research, Theory and Epistemology in Feminist Sociology, London: Rutledge. Weedon, C. (1996) Feminist Practice and Poststructuralist Theory (2nd ed.) Oxford: Basil Blackwell.

Weiner, G. (1994) Feminisms in Education: an Introduction. Buckingham: Open University Press

# C.CODE-305: EDUCATIONAL PLANNING AND FINANCING OF EDUCATION COURSE OBJECTIVES: To enable the students to; MM: 100

Understand basic concepts of educational planning and financing. 2.

Acquire knowledge of the principles and procedures of educational planning and financing. 3.

Understand contemporary developments in educational planning and Understanding the problems and issues related to educational planning and financing.

UNIT	onderstanding the problems and issues related to educational planning and financing.  CONTENT	CREDIT	PERIODS	HTNOM
	EDUCATIONAL PLANNING	TIC	DDS	HT
I	<ul> <li>Concept and characteristics of Educational Planning,</li> <li>Types- Micro &amp; Macro, Management Planning, Grass-root planning, Institutional Planning</li> <li>Need &amp; Objectives for Educational Planning</li> <li>Historical background of Education Panning in India</li> </ul>	1	18	July
II	<ul> <li>APPROACHES TO EDUCATIONAL PLANNING</li> <li>Manpower Requirement Approach;</li> <li>Social Justice Approach;</li> <li>Rate of Return Approach</li> <li>Intra educational Extrapolation Model</li> </ul>	1	18	August
III	<ul> <li>CONSTRAINTS/TRENDS IN EDUCATIONAL PLANNING</li> <li>Economic &amp; Cultural Constraints;</li> <li>Social and Administrative Constraints</li> <li>Modern trends in Edul. Planning with reference to Five Year Plans.</li> <li>District Planning in Education; Appraisal of Educational Plans and Projects, School Mapping, Micro Planning, School Improvement Planning, Manpower Planning, Use of Microsoft Project in Planning and Monitoring of Education Development</li> </ul>	1	18	September
	EDUCATIONAL FINANCING  • Educational Expenditure			Oct

IV	Budgeting; Preparation and Control				
	Principles of Education 1 m	1	18		7
	CONSTRAINS AND TREMISE DURA				1
	<ul> <li>Problems of Educational Financing: Internal &amp; External;</li> <li>Education as Investment and Consumation</li> </ul>				1
	• Education as Investment and Co.			No	l
V	GATS & Education			>	
	• Grant in Aids System in Lat.	1	18	'ember	
	Population and Enrolment Project			er	
BOOKS	RECOMMENDED:				

Rao, V.K.: Education and Human Resource Development, Allied Publishers, New Delhi, 1965.

Natarajan, S.: Introduction to Economics of Education, Sterling Publishers Pvt. Ltd. N. Delhi, 1990.

Naik, J. P. & Syed Nurullah, Education in India during British Period, Bombay, Macmillan, 1949. Aggarwal Y.P. & Thakur, R.S. 2003, Concepts and Terms in Educational Planning: A Guidebook; NUEPA Patteti, A.P and Thamarasseri, I. (Eds) (2014) Economics of Education, APH Publishing Corp., New Delhi

# FOURTH SEMESTER

C.CODE-401: CONTEMPORARY INDIAN EDUCATION AND EMERGING TRENDS COURSE OBJECTIVES: Students shall be able to enable to;

MM: 100

- 1. Understand the concepts of Rights, Duties and Directive Principles of the Constitution of India.
- 2. Know and understand the concept, constraints and probable solution of UEE
- 3. Analyse constraints and probable solution of implementing USE
- 4. Identify different goals and objectives of RMSA
- 5. Develop understanding about the social realities of Indian society and its impact on education.

UNIT	CONTENT	C	PE	3
		CREDIT	PERIODS	MONTH
	UNIVERSALIZATION OF ELEMENTARY EDUCATION (UEE)			
	<ul> <li>Concept and programmes of: EFA</li> </ul>			
	Managing SSA: Mission and State Implementation Partners		10	ہے
1	Constraints to achieve UEE: Views of Kothari Commission	1	18	July
	<ul> <li>National Policy on Education -1968, 1986, 1992,</li> </ul>			
	Programmes in the 12th Five Year Plan	1		
	Neighbourhood School			
	UNIVERSALIZATION OF SECONDARY EDUCATION (USE)			
	<ul> <li>Concept and objectives</li> </ul>	_		Au
II	<ul> <li>Constraints to achieve USE: Mudaliar and Kothari Commission</li> </ul>	1	18	August
	<ul> <li>Strategies and Initiatives to achieve USE in the 12th Five Year Plan</li> </ul>			¥
	<ul> <li>RastriyaMadhyamikShikshyaAbhiyan: its goals and objectives</li> </ul>			
	RASHTRIYA UCCHATAR SHIKSHA ABHIYAAN			Se
	- Concept, Aims, functions and programs of RUSA			September
III	- Education in different Five Year Plans.	1	18	щb
	- Initiatives of UGC.			Ğ

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IV	ISSUES RELATED TO CONTEMPORARY INDIAN EDUCATION  Concept and need of;  Quality, Equity, Equality, Accessibility and Affirmative Action Liberalisation, Privatisation and Globalisation of Education Internationalisation of Education: Emerging partnership between institutions and modes of delivery of education services.  FDI in education in India Emerging international institutions: GATS, TRIPS and WIPO Regional Networks  EMERGING TRENDS;	1	18	October	
V	<ul> <li>Main recommendations and their implications</li> <li>-AcharyaRammurthy Committee- 1990</li> <li>-Yashpal Committee-1992</li> <li>-Yashpal Committee-2009</li> </ul>	1	18	November	
BOOK	S RECOMPANY				ı

Kumar, Krishna (1991): The Political Agenda of Education, Delhi : Sage.

Law, N.N. (1916): Promotion of Learning in India, London

Mukherjee, R.K. (1960): Ancient Indian Education, Delhi; Motilal Banarasi Das.

Nurrullah, S. and J.P. Naik (19740 : A Students History of Education in India, Bombay: Macmillan

Passi B.K. (eds) (1976), Becoming better teacher, Ahmedabad, Sahitya mudranalaya.

Tilak , J. B. G. (1987): The Economics of Inequality in Education. New Delhi: Sage Publications.

Tilak. J.E.G (1989): Economics of Inequality in Education, Sage, New Delhi.

Weiner, G. (1994) Feminisms in Education: an Introduction. Buckingham: Open University Press

## **COURSE CODE-402: EDUCATIONAL MEASUREMENT AND EVALUATION** COURSE OBJECTIVES: To enable the students to;

MM: 100

- Understand basic concepts and practices adopted in Educational Measurement,
- 2. Understand relationship between measurement, evaluation and statistic in education.
- 3. Orient the student with tools and techniques of measurement, evaluation and statistics.

Develop skills competencies in construction and standardizing a test.

UNIT	CONTENT	CREDIT	PERIODS	HTNOM
I	MEASUREMENT AND EVALUATION  Concept, nature, needs and scope, Differentiating Testing, Assessment, Measurement and Evaluation Models of evaluation, Scales of Measurement.	1	18	July
II	TOOLS TECHNIQUES AND STANDARDIZATION  Tools of Measurement: Function, types, characteristics Techniques of Measurement and Evaluation: Questionnaire, Rating Scale Sociometry Standardization of Achievement test	1	18	August

	RELIABILITY OF TEST	,		
111	Meaning, need and Methods of Reliability;     Test-Retest Reliability     Equaling-Form Reliability     Split-half Reliability     Rational Equivalence Reliability.  VALIDATE OF The Property of the Pro	1	18	September
	TREIDITY OF TEST			·
IV	Meaning and type and need of Validity; Content, Construct Empirical, Concurrent and Predictive Validity	1	18	October
V	Concept, type, functions and need of; Age Norm, Grade Norm, Percentile and Standard Score	1	18	November
BOOK	Z-Scores, T-Scores, C- Scores, Stanine Scores			,

Ebel, R.L. : Essential of Educational Measurement, (Third Will Prentice Hall Inc. New Jersey. 1970) Ferguson, G.A.: Statistical Analysis in Psychology & Education, McGraw Hill Incte Book Co. (1981).

Garrett, H.E.: Statistics In Psychology And Education: VikasPeffer&Smara Co., Ins, New York.

Granbach, L.J. :Essential Of Psychology Trends Harper Row, New York.

Guilfork, J.P.: Fundamental Statistics In Psychology And Education, McGraw Hill (1965).

कपिल, एच.के. : सांख्यिकी के मूलतत्त्व, भार्गवपुस्तकप्रकाशन, 4/230, कचहरी घाट, आगरा-4 गुप्ता, एस.सी.

ः आधुनिकमापन एवमूलयांकन, शारदापुस्तकभवन, इलाहाबाद। ः सांख्यिकी विधियाँ एवमूल्यांकन, शारदापुस्तकभवन, इलाहाबाद। गुप्ता, एस.सी.

ः आधुनिकमनोवैज्ञानिकपरीक्षण, हरप्रसादभार्गव, पुस्तकप्रकाशन ४/२३०, आगरा–४ भागेव, महेश

श्रीवास्तवडी एन. : सांख्यिकी एवंमापनए विनोदपुस्तकमन्दिर, आगरा–2

पाण्डेय, बीठबीठ एवं आरठ केठसिंह; मापनमूल्यांकन एवंप्रारम्भिकसांख्यिकी वसुन्धराप्रकाशन, गोरखपुर।

# **COURSE CODE-403: CURRICULUM STUDIES**

MM: 100

### **COURSE OBJECTIVES**

To acquaint the students with the basic concept of curriculum. 1.

- To develop an understanding about different perspectives on curriculum. 2.
- 3. To develop understanding about bases of curriculum development.

4. To enable the students to understand the construction and development of curriculum

UNIT	CONTENT			
		CREDIT	PERIODS	HTNOM
,	AIMS AND OBJECTIVES OF EDUCATION  Introduction to Aims, Goals and Objectives of Education			
	<ul> <li>Goals of Education: Levels of Goals and Formulating Goals</li> </ul>			July
I	<ul> <li>Educational Objectives: Types of Educational Objectives</li> </ul>	1	18	ly
	<ul> <li>Guidelines for Formulating Educational Objectives</li> </ul>			
	<ul> <li>Taxonomic Levels: Cognitive, Affective and Psychomotor</li> </ul>			

	Domains and Approaches to Educational Objectives		_	_
	PERSPECTIVES ON CURRICULUM			+
II	Meaning and principles of curriculum.			1
	m u u u			
	• Traditionalists, Conceptual-Empiricists, Reconceptualists, Social constructivists perspectives of curriculum,			Αυ
	Concept of Core curriculum, Hidden Curriculum, Spiral Curriculum,	1	18	August
	integrated curriculum and their relevance,	1	10	st
	Curriculum framework-need and importance; ramification of curriculum	1		
	tramework into curriculum, syllabus and teythooks			
	BASES OF CURRICULUM DEVELOPMENT:		-	
	Philosophical Bases: Forms of Knowledge structure of a Discipline:			
III	of different Disciplines and levels of understanding:			Sep
	Sociological Bases: societal needs and aspirations, culture and values, social			September
	l changes, Midwledge explosion, globalization, and privatization	1	18	nbe
	1 sychological Bases: Developmental characteristics of a learner			4
	developmental tasks and learning theories			
IV	1 FES OF CURRICULUM			
1 4	• Types of curriculum;	1	18	0
	Subject-centered, Learner-centered, Community centered			October
	Social Reconstructionist curriculum.			ğ
	• Characteristics, purpose, Role of a teacher			
V	CONSTRUCTION AND DEVELOPMENT OF CURRICULUM			
	Concept of culticulum construction and Development			\ <u>\</u>
	duriourum development-strategies	1	18	November
	<ul> <li>Models of curriculum Development: Administrative; Grass root, Demonstration; System Analysis</li> </ul>			nb
	Continuous Comprehensive Evaluation			a
BOOK	S RECOMMENDED.			-

Berman, L.V. (1968): New Principles in the Curriculum, Ohio, Charles, E. Merrill Book.

Bob, Moon and Patricia Murphy (1999); Curriculum in Context; Paul Chapman Publishing, London

Brent, Allen, (1978): Philosophical Foundations for the Curriculum, Allen &Unwin, Bosten.

Chomsky, N (1986). Knowledge of Language; Prager, New York

Datta, D. M. (1972) Six Ways of Knowing Calcutta University Press, Calcutta.

Galen, Saylen WAHoet, (1974): Planning Curriculum for Schools, New York, R &W Inc.

Hoper, Richard, (1974): The Curriculum: Contest Design & Development, Edinburg; OUP

Joseph Schwab, (1969). The Practical: A language for Curriculum. School Review, November.

Keddie, N. (1971): Classroom Knowledge, in. M.F.D Young.

Kelley, A. B. (1996). The Curricular Theory and Practice; Harper and Row, U. S

Margaret, K.T. The open Classroom, Orient Longman: New Delhi, 1999.

Nirantar (1997) Developing a Curriculum for Rural Women, Nirantar, New Delhi.

Padma M. Sarangapani (2003): Constructing School Knowledge; An Ethnography of learning in an Indian Village, Sage Publication Inc. New Delhi

## **COURSE CODE- 404: DISSERTATION**

COURSE OBJECTIVES: To enable the students;

MM: 200

- 1. To see and draw linkages between research and educational theory being taught.
- 2. To conduct a research, and to write a dissertation.
- 3. To articulate and formulate a research problem, research questions and design.
- 4. To analyze data, to write the findings in an academic fashion and to present the same.

UNIT	CONTENT	CR	PEI	MC
		CREDIT	PERIODS	MONTH
I	<ul> <li>Dissertation Based Introduction;</li> <li>Orientation to the process of formulating research problem and questions</li> <li>Formulating research problem and research questions and writing introduction</li> <li>Research seminars to present work-in-progress of the researchers</li> <li>Sessions guiding understand the interfaces between theory and the research</li> </ul>	1	18	
II	<ul> <li>Orientation to the process of engaging with relevant related literature</li> <li>Engaging researchers with relevant literature, both theory and research</li> <li>Research seminars to present work-in-progress of the researchers</li> <li>Sessions guiding understanding interfaces between literature and the research</li> </ul>	1	18	January
III	<ul> <li>Orientation to the expectations, processes, role of methodology in the research</li> <li>Workshops on doing fieldwork, taking field-notes, referencing and scoring</li> <li>Research seminars to present work-in-progress of the researchers</li> <li>Sessions guiding understanding interfaces between method and the research</li> </ul>	2.5	45	ry
IV	Dissertation Based Analysis and Interpretation;  Orientations to the processes of analysis and interpretation  Workshops on presentation and analysis of observations/ data  Research seminars to present work-in-progress of the researchers  Sessions guiding understanding the interfaces among data and the objectives and the review of literature	2	36	to
V	<ul> <li>Dissertation Based Results and their Implications;</li> <li>Orientations to the processes of writing findings and implications</li> <li>Workshops on presentation of writing findings and their implications</li> <li>Research seminars to present work-in-progress of the researchers</li> <li>Sessions guiding understanding interfaces among problem, findings and implications</li> </ul>	2	36	Мау
vi	Presenting Dissertation Research;     Orientations to the processes of writing first draft     Workshops drafting of research report     Developing first draft Feedback and finalizing the report	.5	9	y
vii	Dissertation Based Bibliography and Appendices; Orientation Supervision Feedback	1	18	

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James H.Mcmillan & Sally Schumacher: Research in Education: A Conceptual Introduction. Jonathan Anderson, Berry H. Durston& Millicent Poole, (1970): Thesis and Assignment Writing, New Delhi; Wiley Eastern Ltd. Judith Bell, (1993): How to Complete Your Research Project Successfully, New Delhi; UPS

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R.K. Yin: Case Study Research: Design and Methods (2nd ed.) Thousand Oaks CA. Sage.

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My R. Sinh