Course Code: MED1PC001 Perspective Course

M.Ed. DEGREE PROGRAMME Semester I HISTORY AND POLITICAL ECONOMY OF EDUCATION

(4 credits–120 hours)

COURSE LEARNING OUTCOMES

On successful completion of the course the prospective teacher educator will be able to:

- 1. Explain the development of education in ancient India
- 2. Judge the impact of the British policies, acts, and reports on education in India.
- 3. Analyse the educational commissions and policies in India.
- 4. Evaluate the National Curriculum Framework (NCF) of 2005
- 5. Summarize the constitutional provisions for Education in India.
- 6. Discuss the provisions and rules of the Right to Education Act,2009
- 7. Appraise the flagship programmes on education in India
- 8. Employ Political economy as a method of understanding education and its nature
- 9. Assess the impact of new economic policy on education.
- 10. Describe the role of international bodies in educational development.
- 11. Trace the various financing sources of education in ancient and medieval period.
- 12. Examine the various financing sources of education in free India

Unit-I: DEVELOPMENT OF EDUCATION DURING PRE-INDEPENDENT INDIA

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
1. Explains the development of education in ancient India 2. Judges the impact of the British policies, acts, and reports on education in India.	1.1. Education in India: 1.1.1.Vedic, 1.1.2. Buddhist 1.1.3.Medieval periods. 1.2.Education in British period: 1.2.1.Macaulay 's Minutes, 1.2.2.Wood's Despatch of 1854 1.2.3.Sadler Commission Report-1917 1.2.4.Wardha Scheme of Education-1937	 Seminar Assignment Lecture Interactive Session Small Group Discussion 	 Seminar presentation Assignment Evaluation Written Test

Unit- II: DEVELOPMENT OF EDUCATION IN INDEPENDENT INDIA

	Learning Outcomes	Content	Strategies and Approaches	Assessment
2.	_	2.1 University Education Commission- 1948-49 2.2 Secondary Education Commission- 1952-53 2.3 Indian Education Commission- 1964-66 2.4 NPE-1986 Revised National Policy of Education and Programme of Action (1992) 2.5 Ambani-Birla Committee (2000) 2.6 National Curriculum Framework (2005)		• QA Session • Evaluation of assignment • Test (written/oral) • Seminar presentation

Unit-III: CONSTITUTIONAL PROVISION ON EDUCATION

	Learning	Contont	Strategies and	Assessment
	Outcomes	Content	Approaches	Assessment
2.	O	Content 3.1Constitutional provisions for Education in India: Preamble, Seventh Schedule of the constitution: 3.1.1.Central, State and Concurrent List 3.1.2.Directive Principles of State Policy and Education 3.1.3.Constitutional amendments on education. 3.2 Right to Education Act	O	• Seminar Presentation • Test (written /oral) • Assignment evaluation
4.	Education Act,2009	(2009) 3.3 Schemes on Education 3.3.1. Rastriya Uchata Shiksha Abhyan (RUSA) 3.3.2 Rastriya Madhyamik Shiksha Abhyan (RMSA) 3.3.3.National Skill Development Mission 3.3.4.Samagra Shiksha		

Unit-IV: POLITICAL ECONOMY OF EDUCATION

	Learning Outcomes	Content	Strategies and Approaches	Assessment
1.	Employs	4.1Meaning, nature and	 discussion 	• Test (written
	Political	purpose of political	• Seminar	/oral)
	economy as a	economy	 Assignment 	• Seminar
	method of	4.2 Political economy as	Lecture	Presentation
	understanding	a method of	Interactive	 Assignment
	education and	understanding	Session	evaluation
	its nature	education and its	Small Group	
2.	Assess the	nature	Discussion	
	impact of new	4.3. New Economic		
	economic	Policy and		
	policy on	Education:		
	education.	Liberalization,		
3.	Recognizes the	Privatization and		
	role of	Globalization (LPG)		
	education for	4.4 Education for		
	knowledge	Knowledge		
	economy.	Economy		
4.	Explains the	4.5.Role of International		
	role of	bodies in		
	international	educational		
	bodies in	development:		
	educational	UNDP, WHO,		
	development.	UNICEF, UNESCO,		
		World Bank (with		
		reference to India)		

Unit -V: ECONOMICS OF EDUCATION

	Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
2.	Traces the various financing sources of education in ancient and medieval period. Examines the various financing sources of education in free India	5.1 Financing of Education in Ancient, Medieval and British Period: 5.1.1.Individual Contributions (Guru Dhakshana) 5.1.2.Religious Charities, 5.1.3.Philanthropic Contributions 5.1.4.Grant-in-aid System of East India Company 5.2 Financing of Education in Free India: 5.2.1.Public (Union and State Governments) and Private Funding, 5.2.2.Public-Private Partnership Funding — 5.3 Five Year Plans and Educational Development: Welfare Economic Approach	 Approaches Seminar Assignment Lecture Interactive Session Small Group Discussion 	 Seminar Presentation Test (written /oral) Assignment evaluation
		(Public Funding).		

- 1. Visit a Self financing and Government educational institution and observe their modus operandi. Prepare a report highlighting the merits and demerits of privatization.
- 2. Conduct a debate on impact of LPG on education and prepare a report.
- 3. Prepare a chart consisting of development of education during pre- independent India signifying the salient features.
- 4. Collect relevant paper cuttings/ videos/ on NEP 2020 and prepare a report

PRESCRIBED READING

- Alex, V. Alexender. (1983). Human Capital Approach to Economic Development. New Delhi: Metropolitan Book Co.
- 2. Blaug, M. (1972). *Economics of Education*. England: The English Language Book Society and Penguin Books.
- 3. Bertrand, Oliver. (1992). *Planning Human Resources: Methods, Experiences and Practices*. New Delhi: Sterling Publishers.
- 4. Coombs, Philip, H., &Hallack, J. (1972). *Managing Educational Costs*. UNESCO International Institute of Educational Planning.
- 5. Hallack, J.(1969). *TheAnalysis of Educational Costs & Expenditure*. Paris: UNESCO.
- 6. Harbison, F., & Myers, Charler. (1970). A Education, Manpower and Economic Growth: Strategies of Human Resource Development, Oxford & IBM Publishing, Co.
- 7. Govt. of India, Ministry of Education.(1959). Report of the National Committee on Women's Education.
- 8. Kneller, G.F.(1968). *Education and Economics Thought*. New York: John Wilet and Sons,INC.

SUGGESTED READING

- 1. M.H.R.D.(1969). Report of the education commission- Education and National Development (1964-66), Ministry of Education, Govt. of India, New Delhi.
- 2. M.H.R.D. *National policy on Education* (1986), Ministry of Education, Govt.of India, New Delhi.
- 3. M.H.R.D. *Programme of Action* (1992), Ministry of Education, Govt. of India, New Delhi.
- 4. M.H.R.D. (1990). *Towards an Enlightenment and Human Society-* A Review (NPERC), Ministry of Education, Govt. of India, New Delhi.
- 5. M.H.R.D. (1993). *Education for All: The Indian Science, Ministry of Education*, Govt. of India, New Delhi.

- 6. M.H.R.D. (1993). Selected Education Study, Ministry of Education, Govt. of India, New Delhi.
- 7. Nagpal, S.C., &Mital, A.C. (1993). *Economics of Education, Publication*. New Delhi.
- 8. Natarajan, S.(1990). *Introduction to Economics of Education*. New Delhi: Sterling Publishers Pvt. Ltd.
- 9. Pandit, H.N.(1969). Measurement of Cost Productivity and Efficiency of Education. NCERT.
- 10. Rao, V.K.R.V. (1965). *Education and Human Resource Development*. New Delhi:Allied Publishers.
- 11. Raza, Moonis. (1986). *Educational Planning: A long Term Perspective*, New Delhi: ConceptPublishing Company.
- 12. Singh, Baljit.(1992). *Economics of Indian Education*. New Delhi :MeenakshiPrakashan.
- 13. Rao, D.D. (2001). *National Policy on Education towards an Enlightenment and Human Society*. New Delhi: Discovery Publishing House.
- 14. Sodhi, T.S.(1990). Economics of Education. New Delhi: Vikas.
- 15. Tilak, J.B.G. (n.d). *Educational Planning at Grass Roots*. New Delhi: Ashish Publishing House.

Course Code: MED1PC002

Perspective Course

M.Ed. DEGREE PROGRAMME Semester- I ADVANCED EDUCATIONAL PSYCHOLOGY

(4 credits - 120 hours)

COURSE LEARNING OUTCOMES

On successful completion of course the prospective teacher educator will be able to:

- 1. Examine the various perspectives of modern psychology
- 2. Appraise the contributions of various learning theories
- 3. Design the classroom learning experiences based on various learning theories
- 4. Explain the basic concept and nature of cognitive sciences
- 5. Analyse the various disciplines of cognitive sciences.
- 6. Categorize the different types of intelligence
- 7. Describe various theories of intelligence
- 8. Implement the various types of intelligence tests in classroom
- 9. Identify the various personality disorders based on their symptoms
- 10. Correlate the characteristic features of different personality theories with the life experiences of individual

Unit - I: PERSPECTIVES IN MODERN PSYCHOLOGY

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
1. Evaluates the perspectives in modern psychology	1.1 Perspectives in modern psychology 1.2Psychodynamic 1.3Socio-cultural 1.4Social Cognitive 1.5Neurobiological 1.6Behavioral 1.7Cognitive 1.8Humanistic 1.9Cross Cultural 1.10 Evolutionary	 Lecture cum discussion Peer learning Seminar with visual presentation Assignment 	 Tests (oral &written) Report of the seminar Evaluation of Assignment

Unit – II: LEARNING THEORIES

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
 Analyses the contribution of various theories. Applies the implications of various theories in the classroom 	2.1 Ausubel's meaningful reception learning theory 2.2 Bloom's mastery learning theory 2.3 Kolb's experiential learning theory 2.4 Kurt Lewin's field theory 2.5 Cognitive Constructivism theory by Bruner and Piaget 2.6 Social constructivism By Vygotsky.	 Lecture Assignment Group discussion Peer learning Small group discussion Seminar (visual presentation) 	ObservationAssignmentWritten TestObservationWritten Test

Unit-III: COGNITIVE NEURO-SCIENCE

Learning Outcomes	Content	Suggested Strategiesand Approaches	Assessment
 Explains the concept of Cognitive science Analyses the theories of cognitive science in learning Applies the implications of NLP Analyses Meta-Cognitive Theories. 	 3.1 Cognitive Science: meaning and significance. 3.2 Cognitive Neuro Science: concept and importance 3.3. Neuro-Linguistic Programming (NLP) and its implications. 3.4. Theories of Meta-Cognition: Flavell and Brown. 	 Lecture Group discussion Assignment Seminar with visual presentation Small group discussion Peer learning 	 Observation Report of Discussion Assignment Report of theSeminar Tests (Oral/ Written)

Unit-IV: TYPES OF INTELLIGENCE AND THEORIES

	Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
1.	Explains the	4.1 Intelligence: Concept	Small group	Assignment
	concepts of	and importance	discussion	• Test
	intelligence	4.1.1 Emotional	Lecture cum	 Observation
	and its types.	intelligence	discussion	• Discussion
2.	Defines the	4.1.2. Social	 Question 	
	theories of	intelligence	Answer	
	intelligence	4.1.3 Cultural	sessions	
3.	Identifies the	intelligence	• Seminar	
	different types	4.2 Theories of	 Peer teaching 	
	tests	intelligence		
		4.2.1.TriarchicTheory		
		4.2.2.Multiple		
		Intelligence		
		Theory		
		4.2.3. Emotional		
		intelligence		
		Theory.		
		4.3 Assessment of		
		various types of		
		intelligence.		

Unit – V: THEORIES OF PERSONALITY

	Learning	Content	Suggested	Assessment
	Outcomes		Strategies and	
			Approaches	
1.	Analyses the	1.1.Psychoanalytic	 Group 	 Report of
	various	Theories: Jung and	discussion	group
	theories of	Adler	 Lecture cum 	Discussion
	Personality	5.2 Neo-Freudian Theories	Discussion	 Assignment
2.	Identifies	of Horney and	 Peer learning 	 Questioning
	various	Sullivan	 Seminar 	• Written test
	personality	5.3. Humanistic Theory of	(visual	• Report of the
	disorders	Roger	presentation)	Seminar
		5.4 Big Five theory of	 Small group 	 Report of
		Personality	Discussion	discussion
		5.3 Personality disorders		
		5.3.1.Neurotic		
		disorders		
		5.3.2.Psychotic		
		disorders		
		5.3.2. Somatic		
		disorders.		

- 1. Prepare a lesson transcript based on constructivist approach for any one unit in any one of the school subjects for VIII standard students
- 2. Administer emotional intelligence test to identify emotional intelligence of high school students and prepare a report.
- 3. Prepare a report on application of Neuro-Linguistic Programming
- 4. Prepare a report on any one of the personality disorders

PRESCRIBED READING

- 1. Anastasi.A. (1980). Psychological Testing. London: MacMillan.
- 2. Baron.R. A. & Byrne, D. (2003). *Social psychology* (10thEdn.). New Delhi: Prentice Hall.
- 3. Chauhan.S.S. (1978). *Advanced Educational Psychology*. NewDelhi: Vikas Publishing house Pvt. Ltd.
- 4. Dandapani.S. (2001). *Advanced Educational Psychology* (2ndEdn.). New Delhi: Anmol Publications.

- 5. Guilford.J.P. (1954). *Psychometric method* (2ndEdn.). New Delhi: McGraw Hill Publications.
- 6. Mangal.S.K. (2007). *Advanced Educational psychology*. New Delhi: Prentice Hall of India.
- 7. Skinner.E.C.(1984). *Educational Psychology*-4th Edition. New Delhi: Prentice Hall of India Pvt. Ltd.
- 8. Woolfolk.A. (2005). *Educational psychology*.(9th ed.) New Delhi: Pearson Education Pvt. Ltd.

□ SUGGESTED READING

- 1. APS's. (1996). *Diagnostic and statistical manual* (IV). New Delhi: Jaypee Brothers.
- 2. Ausubel and Robinson, F.G. (1969). School learning An Introduction to educational psychology. New York: Holt, Rinchart& Winston Inc.
- 3. Bee.H.,& Boyed, D. (2002). Life span development. Boston MA: Allyn&Baccon.
- 4. Bernard.H.W. (1972). *Psychology of learning and teaching* (3rdedn.). New Delhi: McGraw-Hill Company.
- 5. Bigge.M.L. and Hunt, M.P. (1962). *Psychological foundation in education*. New York: Harper& Brothers.
- 6. Henson.K.T. and Eller, B.F. (1999). *Educational psychology for effective teaching*. USA: Wordswoth Publishing.
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- 8. Maslow, A. (1968). *Some educational implications of humanistic psychology*. Harvard Educational Review Vol. IV.
- 9. Mazur. (1989). Learning and Behaviour. New Delhi: Prentice Hall of India.
- 10. Moshin. (1984). *Research methodology in behavioural science*. New Delhi: Pearson Education.
- 11. Pringle.M.K.,&Verma, V.P. (1974). *Advances in educational psychology*. London: University of London Press.
- 12. SantrockJohn.W. (2001). Educational psychology. Boston: McGraw Hill.
- 13. Saraswathi.T.S. (1999). *Cultural socialization and human development theory,* research and applications in India. New Delhi: Sage Publications.

- 14. Singh.A.K. (1986). Tests, measurements and research methods in behavioual sciences. New Delhi: Tata McGraw Hill.
- 15. Snodgrass.J.G.,Berger.G.L. & Haydon.M. (1985). *Human experimental psychology*. New York: Oxford.
- 16. Spinthal.N. &Sinthal, R.C. (1990). *Educational psychology* (5thEdn.). New York: McGraw Hill.
- 17. Stenberg, R.J. (1982). *Advances in the psychology of human intelligence* (Vol. I). New Jersey: Erlbaum.
- 18. Torrance, E.P. (1965). Rewarding creative behaviour. New Jersey: Prentice Hall.
- 19. Wordsworth, B.J. (1989). *Piaget's theory of cognitive and affective development*. New York: Longman.
- 20. Winer, B.J. (1971). *Statistical principles and experimental design*. Kogakusha: McGraw.
- 21. Vygotsky, L.S (1986). *Mind in society. The development of higher psychological process.* Cambridge Mass: Harvard University Press.

Course Code: MED1TC001 Tool Course

M. Ed. DEGREE PROGRAMME Semester – I BASICS IN EDUCATIONAL RESEARCH

(4 credits–120 hours)

EX COURSE LEARNING OUTCOMES

On successful completion of the course, the prospective teacher educator will be able to:

- 1. Recognize the characteristics and need for educational research
- 2. Classify the different types of research
- 3. Identify the phases of research process
- 4. Prepare research proposal
- 5. Analyze the steps in sampling design
- 6. Categorize the different types of sampling.
- 7. Identify the characteristics and types of quantitative research methods
- 8. Discuss the different experimental designs
- 9. Identify the characteristics and types of qualitative research
- 10. Examine the principles of mixed research

Unit- I: NATURE OF EDUCATINAL REASEARCH

	Learning	Content	Suggested	Assessment
	Outcomes	Content	strategies and Approaches	1 ISSESSITE II
 2. 3. 	Identifies the characteristics of Educational Research Describes the need for Educational Research Analyzes the	1.1.Research: Meaning and definition 1.1.1 Characteristics of research 1.1.2 Need for Educational Research 1.1.3 Criteria of good research 1.2. Types of Research	 Lecture Group discussion Digital presentation Seminar 	 Questioning Tests (written/oral) Participation in group discussion
4.	criteria of good research Classifies the different types of research	1.2.1 Basic Research, 1.2.2 Applied research 1.2.3 Action research 1.3Qualitative and Quantitative research		
5.	Differentiates			

qualitative and		
quantitative		
research		

Unit- II: PROCESS OF RESEARCH

Content	Suggested Strategies and Approaches	Assessment
process 2.1.1 Identifying a problem 2.1.2 Reviewing the related literature 2.1.3 Formulation of hypothesis 2.1.4 Hypothesis: Meaning Types, forms and criteria of a hypothesis 2.1.5 Selection of sample 2.1.6 Collection of data 2.1.7 Analyzing and interpreting data 2.1.8 Reporting research 2.1.9 Research proposal: Meaning, Importance 2.1.10 Writing a research	 Lecture Group discussion Peer learning Digital presentation Assignment Workshop 	 Test (Written/oral) Questioning Participation in group discussion Preparation of Research proposal
	2.1 Phases of research process 2.1.1 Identifying a problem 2.1.2 Reviewing the related literature 2.1.3 Formulation of hypothesis 2.1.4 Hypothesis: Meaning Types, forms and criteria of a hypothesis 2.1.5 Selection of sample 2.1.6 Collection of data 2.1.7 Analyzing and interpreting data 2.1.8 Reporting research 2.1.9 Research proposal: Meaning, Importance 2.1.10 Writing a	Strategies and Approaches 2.1 Phases of research process 2.1.1 Identifying a problem 2.1.2 Reviewing the related literature 2.1.3 Formulation of hypothesis 2.1.4 Hypothesis: Meaning Types, forms and criteria of a hypothesis 2.1.5 Selection of sample 2.1.6 Collection of data 2.1.7 Analyzing and interpreting data 2.1.8 Reporting research 2.1.9 Research proposal: Meaning, Importance 2.1.10 Writing a research

Unit- III: SAMPLING TECHNIQUES

	Learning Outcomes	Content	Suggested strategies and Approaches	Assessment
2. A s s s d 3. Id c c o s 4. C d o 5. If b p s n	Differentiates Detween Depulation and Deputation an	3.1Meaning and definitions of population and sampling 3.2 Sampling design, 3.2.1 Steps in sampling design 3.2.2Characteristics of a good sample Design 3.3 Types of sampling. 3.3.1 Probability sampling — Random, Stratified random, Stratified random, Systematic, Cluster, Multistage random sampling 3.3.2 Non- probability sampling — Purposive, Quota, Convenience Sequential, Snowbell sampling	 Lecture/briefing Digital presentation Discussion Peer learning Assignment Group discussion 	 Questioning Participant observation Tests (Written/Oral) Assessment of assignments

Unit- IV: QUANTITATIVE RESEARCH METHODS

Learning	Content	Suggested	Assessment
Outcomes		strategies and Approaches	
 Identifies the characteristics of quantitative research methods Classifies the types of quantitative research methods Examines the different experimental designs 	5.1 Quantitative research meaning and characteristics 5.2 Types of Quantitative research 5.2.1 Survey Research 5.2.2 Causal Comparative Research 5.2.3 Experimental Research 5.2.4 Experimental designs 5.2.5 Advantages and limitations of quantitative research	 Briefing / Lecture Seminar Brain Storming Digital presentation Peer learning 	 Questioning Tests (written/oral) Seminar presentation

Unit- V: QUALITATIVE METHODS OF RESEARCH

Learning Outcomes	Content	Suggested strategies and Approaches	Assessment
 Identifies the characteristics of qualitative research Classifies the types of qualitative research Describes the principles of mixed research Recognizes the advantages 	5.1 Qualitative Research: Meaning and Characteristics. 5.2 Types of Qualitative Research 5.2.1 Case Study 5.2.2 Genetic Studies 5.2.3 Document analysis 5.2.4 Historical research 5.2.5 Ethnography 5.3 Mixed research — meaning, principles, types, strengths and limitations	 Lecture / briefing Seminar Group Discussion Digital Presentation Assignment Peer learning Brain storming 	 Questioning Tests (Written/oral) Seminar Presentation

and limitations		
of qualitative		
research		

Suggested Activities (any two)

- 1. Prepare an action research report
- 2. Prepare a model research proposal
- 3. Conduct a discussion on sampling designs.
- 4. Conduct a survey and prepare a report.

PRESCRIBED READING

- Aggarwal. J.C (2002) Educational Research; An Introduction, New Delhi, Arya Book Depot.
- 2. Best. J. W and Kahn. J.V (2008), *Research in Education*, (10th ed.) New Delhi Prentice Hall of India: Private Ltd.
- 3. Gouri. K Bhattacharyya & Johnson Richard. A (1977). *Statistical Concepts and Methods*. London: John Wiley and Sons Inc.
- 4. Hooda R.P. (2002). Introduction to Statistics, London: Macmillan and co Ltd.
- 5. Kotari .C.R (1998). *Quantitative techniques*, New Delhi: Vikas Publishing.
- 6. LokeshKoul (2007). *Methodology of Educational Research*, New Delhi: Vikas Publishing House Pvt Ltd.
- 7. Mangal S.K. & Shubhra Mangal. (2013). *Research Methodology in Behaviouralsciences*, Delhi: PHI Learning.
- 8. Radha, Mohan. (2006). *Research Methods in Education*, Hyderbad: Neelkamal Publications.
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- 11. Sharma R.A. (2006). *Parametric and Non Parametric in Education and Psychology*. Meerut: R. Lall Book De pot.

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□SUGGESTED READING

- 1. Borg, W.R. and Gall, M.D. (1983). *Educational Research An Introduction*, New York: Longman, Inc.
- 2. Clive Opie (2004). *Doing Educational Research A Guide for First time researchers*, New Delhi: Vistar Publication.
- 3. Cohen L and Manion L. (1994) Research Methods in Education, London: Routledge.
- 4. Kothari C.R. (2009). *Research Methodology Methods and Techniques* (2ndreviseded) New Delhi: New age international Publishers.
- 5. Lindquist, E.F. (1968). *Statistical Analysis in Educational Research*. New Delhi: Oxford and IBH Co Pvt Ltd.
- 6. Louis Cohen et.al (2013). *Research Methods in Education* (7thed) London: Routledge Taylor and Francis Group.

Course Code: MED1LS001

Level Based Specialisation-1

M.Ed. DEGREE PROGRAMME Semester I

CONTEXT AND ISSUES IN EARLY CHILDHOOD CARE AND EDUCATION

(4 credits –120 hours)

∠ COURSE LEARNING OUTCOMES

On successful completion of the course, the prospective teacher educator will be able to:

- 1. Investigate the rationale for extending Early Childhood Care and Education upto eight years
- 2. Select the objectives of Early Childhood Care and Education for children from birth to eight years
- 3. Trace the development of Early Childhood Care and Education in India
- 4. Evaluate the influence of work by various organizations and agencies
- 5. Illustrates the contribution of thinkers in the field of Early Childhood Care and Education
- 6. Categorize the different stages of child development
- 7. Contrast the inter-relationship and interdependence of domains of development
- 8. Formulate principles based on the policies of Early Childhood Care and Education
- 9. Identify the issues in Early Childhood Care and Education
- 10. Analyse the problems prevailing in Early Childhood Care and Education

Unit -I: EARLY CHILDHOOD CARE AND EDUCATION

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
1. Explains the concept of Early Childhood Care and Education 2. Investigates the rationale for extending ECCE upto eight years 3. Selects the objectives of ECCE for children from birth to eight years.	1.1.Concept of Early Childhood Care and Education: its holistic and integrated nature including health, nutrition, care and education 1.1.1.Rationale for extending ECCE sub- stage up to eight years. 1.2. Objectives of ECCE for children from birth to eight years 1.3.Relevance of ECCE – critical periods and factors affecting development	 Lecture / briefing Peer learning Seminar and discussion Group discussion Interactive learning Assignment 	 Test (written/oral) Seminar presentation Assignment evaluation

Unit-II: DEVELOPMENTAL PERSPECTIVE OF EARLY CHILDHOOD CARE AND EDUCATION

Learning Outcomes	Content	Suggested Strategies and	Assessment
C	2.1.Development of Early Childhood Care and Education in India. 2.1.1.Influence of work by Early missionaries, Central Social Welfare Board, Balwadi programme, Kosbad programme (AnutaiWagh), Role of IAPE, ICDS programme and five year plans. 2.2. Contributions of educational thinkers in the field of Early Childhood Education- i) Froebel	00	• Test (written/oral) • Assignment Evaluation • Student's reflective reporting
	i) Froebelii) McMillan Sistersiii) Montessori		
	iv) Piaget v) Vygotsky vi) GijubhaiBadeka, vii) Mahatma Gandhi viii) TarabaiModak		

Unit- III: DEVELOPMENT OF CHILDREN

Outcomes 1. Categorizes the different stages	3.1. Stages of Child Development:	Strategies and Approaches • Lecture /	T
different stages	<u> </u>		T
different stages	<u> </u>	 Lecture / 	Tr. (
importance of play in learning and	Prenatal to birth, infancy and toddler hood, Early Childhood and late childhood 3.2. Domains of Development: their interrelationship and interdependence. concept of whole child 4.3. Importance of play in learning and development of a child 4.4. Developmentally	 briefing Projective and non projective gadgets Application of electronic devises like tablet & computer Group discussion Extension and field outreach Assignment 	 Test (written/oral) Field level observation and reporting Assignment evaluation Observation ofstudents
4. Plans the activities for holistic development.	appropriate care and activities for holistic development.		

Unit -IV: POLICIES AND PROGRAMMES IN ECCE IN INDIA

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
1. Formulates principles based on the policies of Early Childhood Care and Education 2. Examines the programmes and provision of ECCE in India.	4.1. Policies in ECCE in India 4.1.1 New Education policy (1986) 4.1.2. National Focus Group on ECCE (2006) 4.1.3. National Policy on ECCE (2013) 4.1.4. National plan of action for children(2016) 4.1.5. ECCE in National Education Policy - 2020 4.2. Commitment to International conventions such as EFA, Sustainable development goals, EFA Global Monitoring Report 4.3. Programmes and provision in ECCE in India: Public Sector – ICDS, Rajiv Gandhi Crèche scheme, Private sector provisions in ECCE, voluntary sector initiatives in ECCE	 Lecture /briefing Assignment Seminar Group discussion QA session Self-study Discussion 	• Test(written/oral) • Assignment evaluation • Report writing

Unit - V: ISSUES IN EARLY CHILDHOOD CARE AND EDUCATION IN INDIA

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
1. Identifies the issues in Early Childhood Care and Education 2. Analyses the problems prevailing in Early Childhood Care and Education	5.1. Issues in ECCE 5.1.1. Inadequate importance to ECCE: Status and gaps in access and coverage of ECCE 5.1.2. Quality issues, harms of accelerated formal learning 5.1.3. Recognition and accreditation of programs 5.1.4. Status and issues of Teacher education in ECCE 5.1.5. Lack of regulation and monitoring 5.1.6. Transition from home to preschool to primary school	 Lecture / briefing Brain storming Discussion Assignment Field visit 	 Test (written/ oral) Assignment evaluation Student's reflective reporting Field Report

- 1. Study of present status of Early Childhood Care and Education in one District.
- 2. Prepare a profile of a pre-school child on different domains of development.
- 3. Prepare materials and activities for (Any two aspects of development).
 - Motor development (gross motor skills and fine motor skills).
 - Cognitive development
 - Language development
 - Creative development

4. Maintain the health diary of a pre-school child.

PRESCRIBED READING

- 1. Berk.L. E. (2009). *Child Development*. (8th ed.). Singapore: Pearson Education, Inc.
- 2. Devadhas.,& P.Rajammal. (1984). *A text book on child development*. New Delhi: MC Millan India Ltd.
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- 8. National Curriculum Framework (2005). *Early childhood care and Education*. New Delhi.NCERT.
- 9. National Focus Group (2006). Position paper on Early childhood care and Education. New Delhi: NCERT.
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- 1. Austin, Gilbert R. (1976). *Early childhood education: An International Perspective*. NewYork: Academic Press.
- 2. Banta.T. (1966). Are these really a Montessori method? Ohio: Ohio Psychological Association and Ohio Psychiatric Association.
- 3. David.T. (1989). *Teaching Young Children*. New Delhi: Sage publications.
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- 6. Montessori.M.(1996). *The Secret of Childhood*. Chennai: Orient Private Longman Limited.
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Course Code: MED1LS002 Level Based Specialisation- 1

M.Ed. DEGREE PROGRAMME Semester I

CONTEXT AND ISSUES IN ELEMENTARY EDUCATION

(4 credits–120 hours)

COURSE LEARNING OUTCOMES

On successful completion of the course, the prospective teacher educator will be able to:

- 1. Trace out the historical perspective of elementary education of Indian and Western Philosophers
- 2. Discuss the various aspects of different educational practices
- 3. Explains the concept, definition and objectives of universalization of elementary education
- 4. Appraise the role of EFA in elementary education
- 5. Estimates the current status of primary education in India.
- 6. Analyse the merits and demerits of various schemes under universalization of elementary education
- 7. Enumerate the various aspects of teacher education institutions and facilities
- 8. Describe the salient features if elementary education
- 9. Aware of various types of child rights conventions
- 10. Formulate ideas for eradicating child labour and through creative discussions

Unit- I: ELEMENTARY EDUCATION

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
1. Traces out the historical perspective of elementary education of Indian and Western Philosophers. 2. Compares the educational thoughts of Indian and western	1.1 Historical Perspectives of Elementary education – Rousseau, Froebel, Pestalozzi, Maria Montessori and, Gandhiji. 1.2 Implications of modern practices in Elementary Education 1.3 Recommendations of different education commissions and policies: Kothari	 Lecture Digital presentations Seminar Discussions 	 Tests (oral/written) Report Seminar presentation

	philosophers.	Commission,
3.	Adopts the	NPE1986,Yashpal
	implications	Committee, Report on
	of modern	Ramamoorthi
	practices.	commission, Janardhan
4.	Discusses the	Reddy committee,
	various	NCF -2005
	aspects of	
	different	
	educational	
	practices.	

Unit-II: UNIVERSALIZATION OF ELEMENTARY EDUCATION

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
 Explains the concept, definition and objectives of universalizati on of elementary education. Identifies the constitutional provisions of elementary education. Appraises the role of EFA in elementary education 	2.1. Universalization of Elementary Education : concept, definition and objectives 2.2.Constitutional provisions related to elementary education 2.3.Recommendations of Saikia committee1997 2.4.86 th Constitutional Amendment Bill (RTE) 2.5. EFA – Education for all with special reference of Early childhood care and education	 Lecture Illustrations Auto instruction Assignment 	 Tests (oral/written) Report Assignment evaluation

Unit-III: CURRENT STATUS OF ELEMENTARY EDUCATION IN INDIA

Learning Outcomes	Content	Suggested Strategiesand Approaches	Assessment
1. Estimates the current status of primary education in India. 2. Appraises the initiatives in promoting universalization of elementary education 3. Analyses the merits and demerits of various schemes under universalization of elementary education. 4. Evaluates the positive impact of universalization	3.1 Current status of primary education in India: Critical appraisal 3.2 Latest initiatives in universalization of Elementary Education 3.2.1.Operation Black board 3.2.2.Midday meal scheme 3.2.3.District Primary Education Programme (DPEP)3.3.4.Community Globalization and participation 3.3.5.EGS 3.3.6.NPTEL 3.3.7.ICGBC Schemes. 3.3 Positive impact	O	Tests (oral/written) Report Seminar presentation
n of elementary education.	primary education		

Unit-IV: MAJOR ISSUES IN ELEMENTARY EDUCATION

Learning Outcomes	Content	Suggested Strategiesand Approaches	Assessment
 Enumerates the various aspects of teacher education institutions and facilities Compares the quality of elementary teacher education with its quantity Analyses the role of privatization of teacher education Describes the salient features if elementary education. 	4.1 Admission, Fees structure, programme duration, curriculum and pedagogy, Facilities of teacher education institution, 4.2 Quality and quantity of Elementary Teacher education 4.3 Privatization of Teacher Education. 4.4 Professional organization of teachers. 4.5Structure and Management of Elementary teacher Education system in India 5.6 Salient features of Elementary education: Relevance, flexibility, integration and interdisciplinary nature and concept 4.6.1Objectivesof Elementary	 Lecture Auto instruction Assignment Discussions 	 Tests (oral/written) Report Assignment evaluation

Unit-V: CHILD RIGHTS AND ELEMENTARY EDUCATION

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
 Aware of various types of child rights conventions Distinguishes the role of legislation in India regarding child rights. Discovers the amendment made in Juvenile Justice Act. Formulates ideas for eradicating child labour and through creative discussions. 	5.1 Child Rights Conventions (CRC 1959,1989) 5.1.1 Basic Rights of child, 5.1.2 Child rights legislation in India (National Policy on Children 1974 5.1.3 Ratification of CRC in 1992 5.1.4 Juvenile Justice Act 1986: its amendments in 2000and 2006 5.1.5 Child Labour 5.1.6 Prohibition and regulation Act 1986, protection of Children from sexual offences act 2012.	 Lecture Digital presentations Seminar Discussions 	 Tests (oral/written) Report Seminar presentation

- 1. Visit any one of the Elementary Teacher Education institution and critically evaluate the facilities available in Elementary Teacher Education.
- 2. Prepare a report on the constitutional provisions related to Elementary Education.
- 3. Prepare a portfolio to evaluate the prospective teachers of Elementary Teacher Education programme.
- 4. Prepare a report on recommendations of educational commissions related to Elementary Education.

PRESCRIBED READING

- 1. Mohanty J.N.(2002). *Primary Elementary Education*. New Delhi: Deep & Deep Publications:
- 2. NCERT.(1991). Elementary Teacher Education curriculum. New Delhi:
- 3. Rajput J.S. (1994). *Universalisation of Elementary Education: Role of the teacher*. NewDelhi: Vikas Publishing House.
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USUGGESTED READING

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- 3. Mudhopadyay, Marmar., &Tyagi, R.S. (2001). *Governance of school education in India*. New Delhi: National Institute of Educational Planning and Administration.
- 4. Rao, D. J. (2012). *Elementary Education in India*: Status, Issues and Concerns. New Delhi: Viva Books.

Course Code: MED1LS003

Level Based Specialisation - 1

M.Ed. DEGREEPROGRAMME

Semester – I

CONTEXTAND ISSUES IN SECONDARYAND HIGHER SECONDARY EDUCATION

(4 credits -120hours)

EX COURSE LEARNING OUTCOMES

On successful completion of the course the prospective teacher educator will be able to:

- 1. State the meaning nature and concept of secondary education
- 2. Examines the development of higher secondary education in pre and post independent India
- 3. Detect the various quality issues in higher secondary education
- 4. Estimate the current status and problems of vocationalisation of secondary education
- 5. Compare the recommendation of NCF and TCF on school education
- 6. Comply the principles of school curriculum development at secondary and higher secondary education
- 7. Investigate the governance of secondary and higher secondary education
- 8. Propose measures to monitor and evaluate educational process and product.
- 9. Integrate the role of technology in enhancing quality education
- 10. Investigate the role of national mission of education through ICT.

Unit-I: INTRODUCTION TO SECONDARY AND HIGHER SECONDARY EDUCATION

1. States the meaning nature and concept of secondary education 2. Discusses the aims, objectives and needs of secondary education 3. Examines the development of higher secondary education in pre and post independent India. 4. Relates the organization and management of meaning nature and scope 1.1.1 Aims, Objectives and Needs 1.2 Development of Secondary and Higher secondary education in pre and post independent India. 4. Relates the organization and management of meaning nature and scope 1.1.1 Aims, Objectives and Needs 1.2 Development of Secondary and Higher secondary education in India 1.2.1 independent and Post-independent of Secondary education and management of Secondary education **Cecture** * Electronic** * Seminar-presentation* * Group work * Auto instruction * Test (oral/written) * Questioning * Reports * Test (oral/written) * Questioning * Reports	Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
secondary education with	meaning nature and concept of secondary education 2. Discusses the aims, objectives and needs of secondary education 3. Examines the development of higher secondary education in pre and post independent India. 4. Relates the organization and management of secondary	Higher Secondary Education: Meaning, nature and scope 1.1.1 Aims, Objectives and Needs 1.2 Development of Secondary and Higher secondary education in India 1.2.1 independent and Post- independent period 1.3 Organisation and management of Secondary	 Lecture Electronic visual presentations Seminarpresentation Group work Auto 	(oral/written)Questioning

Unit-II: ISSUES AND CHALLENGES IN SECONDARY EDUCATION

	Learning	Content		Suggested	Assessment
	Outcomes			Strategies and	
				Approaches	
1.	Detects the	_	ity issues in	Lecture	• Test (oral/
	various		ndary and higher	• QA session	written)
	quality issues		ndary education	• Talk by	• Questioning
	in higher		olems and issues in	Invitees/	• Reports
	secondary		ndary education	Experts	• Paper
	education	2.2.1	.Equality of	Electronic	presentation
2.	Discusses the		educational	visual	and
	problems and		opportunities	presentations	evaluatio
	issues in	2.2.2	2.Wastage and	• Seminar-	n
	higher		Stagnation	presentation	
	secondary		ality – Nature and	 Group work 	
	education	Form		• Auto	
3.	Discriminates	1.3.1	Dominant and	instruction	
	the nature and		minor groups		
	forms of	1.3.2	Gender inequalities		
	inequalities at		in schools		
	various levels	1.3.3	Public and private		
4.	Estimates the		schools		
	current status	1.3.4	Rural, urban and		
	and problems		tribal schools		
	of		tionalisation of		
	vocationalisati		ndary education		
	on of	1.4.1			
	secondary	1.4.2	Problems and		
	education		prospects		
			nosocial problems of		
			nts at secondary level		
			ial sensitivity		
		· · · · · · · · · · · · · · · · · · ·	nder concerns		
			ber ethics		
			cial abuse		
		v) Dru	g and alcoholism		

Unit-III: CURRICULAR REFORMS IN SECONDARY AND HIGHER SECONDARY EDUCATION

Unit-IV: PLANNING AND MANAGEMENT OF SECONDARY AND HIGHER SECONDARY EDUCATION

Learning Outcomes	Content	Suggested strategies and Approaches	Assessment
 Enumerates the principles of educational planning Micro level and macro level planning Investigates the governance of secondary and higher secondary education Proposes measures to monitor and evaluate educational process and product. 	4.1.Educational planning: Principles and approaches. 4.1.1.Socialdemand approach 4.1.2.Manpower approach 4.2.Micro level and Macro level planning 4.3.Governance of Secondary and Higher Secondary Education 4.4.Educational Management and Administration in India 4.5.Monitoring and Evaluation of Educational process and product	 Lecture QA sessions Electronic visual presentations Seminar-presentation Group work Auto instruction 	 Test (oral/written) Questioning Reports Paper presentation

Unit V: QUALITY PERSPECTIVES IN SECONDARY AND HIGHER SECONDARY EDUCATION

Learning Outcomes	Content	Suggested Strategies and	Assessment
		Approaches	
 Identifies the local and global resources in quality enhancement Integrates the role of technology in enhancing quality education Develops desire to accept open educational resources Investigates the role of national mission of education through ICT. 	 5.3 Resources in Quality enhancement 5.3.1 Local resources 5.3.2 Global resources 5.4 Quality enhancement through integrating technology 5.5 Role and contribution of IT at school project 5.6 National Programme for Technology Enhancement Learning (NPTEL) 5.7 National Repository of Open Educational Resources 5.8 National Mission of Education through ICT (NMEICT) 	Lecture Electronic visual presentations Seminar	 Test (oral/written) Questioning Reports Paper presentation

- 1. Prepare a report based on use of technology among school students by comparing private, aided and government schools.
- 2. Conduct an interview with teachers/students and parents of different secondary schools and prepare a report on the problems and issues in secondary schools.
- 3. Make a comparative study of two syllabi of standard X of Tamil Nadu state board syllabus and CBSE syllabus of any subject.
- 4. Prepare a report on micro level planning for effective management of secondary level education.

PRESCRIBED READING

- 1. Aggarwal, Deepak. (2001). *Curriculum Development*: Concept, methods and techniques. New Delhi: Book Enclave.
- 2. Bhatnagar, R. P. (2000). *Technology of teaching*. Meerut: International Publishing House.
- 3. Mudhopadyay, Marmar., & Tyagi, R.S. (2001). *Governance of school education in India*. New Delhi: National Institute of Educational Planning and Administration.
- 4. Mukherji, S. (2007). Contemporary issues in modern Indian education., Authors press.
- 5. Sharma.R.N. &Sharma R.K. (2006). *Problems of education in India*. Newdelhi., Atlantic publishers limited.
- 6. Taba, Hilda. (2000). *Curriculum Development*: Theory and practice. New York: Harcourt Brace.
- 7. Taneja, V.R. (2003). *Educational thoughts and practice.*, Newdelhi. Sterling publishers.
- 8. Tilak, J.B.G. (2003). Financing education in India. New Delhi: Ravi Books.
- 9. Varghese, N.V. (1997). *School Mapping: In modules on District Planning in Education*. New Delhi: National Institute of Educational Planning and Administration.

□SUGGESTED READING

- 1. Biswal, K. (2011). Secondary Education in India: Development Policies, programmes and challenges. New Delhi: National University of Educational Planning and Administration.
- 2. Govt. of India (1953). Report of secondary education commission. Newdelhi.
- 3. Malhotra, P.C. (1986). School education in India: Present status and future needs. NCERT., Newdelhi.
- 4. Mudhopadyay, Sudesh.,&Kumar, K. Anil. (2001). *Quality profiles of secondary schools*. New Delhi :NIEPA
- 5. NCTE (2009). Curriculum framework for teacher education. Newdelhi.
- 6. Varghese, N.V. (1997). School Mapping: In modules on District Planning in Education. New Delhi: National Institute of Educational Planning and Administration.
- 7. Yadav,M.S.,&Lakshmi,T.K.S.(2003).Conceptualinputsforsecondaryteachere ducation: the instructional role. New Delhi: NCTE.

Course Code: MED1LS004

Level Based Specialisation - 1

M.ED. DEGREE PROGRAMME Semester I CONTEXT AND ISSUES IN HIGHER EDUCATION

(4 credits - 120 hours)

On successful completion of the course the prospective teacher educator will be able to:

- 1. Assess the recent trends in higher education
- 2. Discuss the recommendations of various commissions and their impact on on higher education
- 3. Appraise the role of various agencies of higher education in its development
- 4. Categorizes universities based on its types, structure and functions
- 5. Analyse the areas of inequalities of educational opportunities in higher education and suggest measure
- 6. Evaluate the impact of Liberalization, Privatization and Globalization in higher education
- 7. Appraise the role of NAAC on quality enhancement in higher education
- 8. Aware of patterns and procedure of state grants.
- 9. Discover the facilities available for research and innovations in higher education
- 10. Evaluates the standard of research in higher education to make India as a hub for research

Unit-I: HIGHER EDUCATION

Learning Outcomes	Content	Suggested Strategiesand Approaches	Assessment
1. Explains the need and scope of higher education 2. Summarizes the achievement and features of higher education in pre and post independent India 3. Assess the recent trends in higher education 4. Discusses the recommendations of various commissions and their impact on on higher education	Education in India:Preand Post-independence periods: Achievements and Failures. 1.3 Recent trends in Higher Education: Mass and Privatisation of Higher Education 1.4 Reports of various	 Lecture Seminar withvisual presentation Peer learning Group discussion 	 Tests (Oral / Written) Report of the seminar Assignment Report ofthe group discussion

Unit-II: AGENCIES OF HIGHER EDUCATION

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
1. Appraises the role of various agencies of higher education in its development 2. Assess the functioning of agencies of higher education on quality enhancement 3. Categorizes universities based on its types, structure and functions	2.1.Agencies of Higher Education: DST, ICSSR, AIU, IISER, DEC and NAAC – South Asian University (SARRC), AIU, NUEPA, Inter university Consortium, State Councils for Higher Education, GATS and Higher Education. 2.2. Types of Universities: 2.2.1Formal: affiliated, federal, unitary, unitary residential, deemed universities, Institutes of National Importance, Rural Universities, IIT and Women's Universities. 2.2.2Non-Formal: Open Universities, correspondence courses, continuing adult education	 Lecture Seminar with visual presentation Peer learning Group discussion 	 Tests (Oral / Written) Report of the seminar Assignment Report of the group discussion

Unit-III: ISSUES AND CHALLENGES IN HIGHER EDUCATION

Learning Outcomes	Content	Suggested Strategies and Approaches	Assessment
problems in higher education 2. Proposes the measures to solve wastage	3.1.Problem of Quality in Higher Education 3.2.Total Quality Assurance in Higher Education: IQAC, NAAC and NBA. 3.3.Problems of qualitative Improvement - Wastage and stagnation 3.4.Quality Teaching, Examination and Textbook 3.5.Inequalities of educational opportunities: Education for women, socially and economically disadvantaged, differently abled and rural students 3.6.Problems of qualitative Improvement 3.7.Liberalization, Privatization and Globalization in Higher Education. 3.8.Autonomy to institutions for improvement of Standards	 Lecture Seminar with visual presentation Peer learning Group discussion 	 Tests (Oral / Written) Report of the seminar Assignment Report of the group discussion

Unit-IV: TOTAL QUALITY MANAGEMENT

Learning	Content	Suggested	Assessment
Outcomes		Strategies and	
		Approaches	
basic concepts and functions of Total Quality	4.1.Total Quality Management (TQM): Concept, meaning and process in higher education. 4.2 Implementing TQM: NAAC Accreditation	• Lecture • Seminar with visual presentation • Peer learning • Group discussion	 Tests (Oral / Written) Report of the seminar Assignment Report of the group discussion
enhancement in higher education 3. Aware of patterns and procedure of	towards productivity Administrative Reforms in Universities 4.3 State grants: patterns, Procedures and policies.		

Unit-V: RESEARCH AND HIGHER EDUCATION

Learning	Content	Suggested	Assessment
Outcomes		Strategies and	
		Approaches	
1. Investigat the need f research i higher education 2. Discovesi facilities available research a innovation higher education	Higher Education Research: Publications and Citations; Global and Domestic Patenting; 5.2.Research, Innovations and growth linkage — India as a hub for	 Lecture Seminar with visual presentation Peer learning Group discussion 	 Tests (Oral Written) Report ofthe seminar Assignment Report ofthe group discussion
3. Evaluates standard or research i higher education make India hub for research	development – low and declining standards in Higher Educational Research ia as 5.3.Research Funding Agencies: MHRD,		
4. Identifies various research funding agencies.	UGC, CSIR, DST, ICSSR,ICMR, and RUSA		

- 1. Preparation of three abstracts of papers/articles in professional journals.
- 2. Report on the contribution of the agencies such as UGC, ICSSR, AIU, ICMR to Higher Education.
- 3. Discussion on best practices for quality improvement
- 4. Discussion on the role of the vice chancellor, and pro vice-chancellor, and chancellor.

PRESCRIBED READING

- 1. Agarwal, R.B. (1993). *Financing of Higher Education in India*. Varanasi: Ganga Kaveri Publishing House.
- 2. Jayaram, N. (1987) *Higher Education and Status Peterson*. New Delhi: Mittal Publications.
- 3. Kaul,J.N.(1988). *Governance of Universities, Autonomy of the university community*. NewDelhi: Abhinav Publications.
- 4. Pandey, V. (2006). *Higher Education in a Globalising World*. New Delhi :Isha Books.
- 5. Ram,A.(1990).*Higher Education in India Issues and Perspectives*. NewDelhi: Mittal Publications.

□SUGGESTED READING

- 1. Asby,E.(1971). Any Person, Any Study: An Essay on Higher Education in the United States. New York: McGraw Hill.
- Basu, A. (1974). The Growth of Education and Political Development in India.
 New Delhi: Oxford University Press.
- 3. Bhatt, N. (2006). *Higher Education Administration and Management*: Sublime Publications.
- 4. Castaldi, B.(1987). Educational Facilities: Planning, Modernization and Management, Boston: Allyn and Bacon.
- 5. Dekha, B. (2000). Higher Education in India. Atlantic Publishers and Distributors.
- 6. Raza,M.,&Malhotra,N.(1991).*Higher Educationin India–A Comprehensive Bibliography*. New Delhi: Concept PublishingHouse.