



**VIJAYANAGARA SRI KRISHNADEVARAYA
UNIVERSITY**

JNANASAGARA CAMPUS, BALLARI – 583 105

**Department of Studies in
Education**

SYLLABUS

**MASTER OF EDUCATION
(I to IV Semester)**

**With effect from
2021-22**

PREAMBLE

This National Education Policy-2020 envisions an education system rooted in Indian ethos that contributes directly to transforming India, that is Bharat, sustainably into an equitable and vibrant knowledge society, by providing high-quality education to all, and thereby making India a global knowledge superpower. The Policy envisages that the curriculum and pedagogy of our institutions must develop among the students a deep sense of respect towards the Fundamental Duties and Constitutional values, bonding with one's country, and a conscious awareness of one's roles and responsibilities in a changing world. The vision of the Policy is to instill among the learners a deep-rooted pride in being Indian, not only in thought, but also in spirit, intellect, and deeds, as well as to develop knowledge, skills, values, and dispositions that support responsible commitment to human rights, sustainable development and living, and global well-being, thereby reflecting a truly global citizen.

It is longtime that there is a resistance to extend duration of Teacher Education, also academically expressing their agony about lack of professionalism in teacher preparation. At the postgraduate teacher education training much focus is not laid on skills and competencies, professionalism in having capability to train teacher educators efficiently. The NCTE curriculum framework for Master of Education (M. Ed) is basically reflecting the basic framework of teacher education 2009, Right of Children to Free Compulsory Education, (RTE) 2009 emphasized on teacher preparation and teacher training to improve the quality of school education and Justice Verma Committee (JVC) recommendations.

It has conceptualized choice based credit system (CBCS) proposed by UGC. Broadly the program consists of:

1. Perspectives to provide a strong knowledge and skill base.
2. Tool courses focus is laid on research methodology, Skill and Personality Development, Academic Writing, Expository Writing, and Self Development, Mental and Physical wellbeing.
3. Teacher education related system, structure and policy and practice related courses

Also this framework emphasized on internship, dissertation, field based engagement. All through the course they focus on hand holding of teacher educators to prepare professionals. JVC report also notes that "M.Ed. programmes are also known to be generalist in nature and do not prepare curriculum developers and pedagogues.

Paving way to the new guidelines suggested by NCTE also restoring the local needs by involving experts from the department and teachers from affiliated colleges of Vijayanagara Sri Krishnadevaraya University, Ballari, taking the views and suggestions, designed the curriculum. Department level core committee made rigorous exercise, deliberated discussed on curriculum right from structure to that of framing curriculum.

The salient features of the curriculum are:

1. Choice Based Credit System
2. Engagement with the Field
3. Internship
4. Technology Integration
5. Dissertation
6. Specialization ,Core Specializations and Electives
7. Grading
8. Internal Assessments
9. Continuous and Comprehensive Evaluation
10. Mentoring
11. Reflective Practices
12. Inclusion

This curriculum created a space for introspecting with oneself, emerging into reflective, autonomous, acceptable, empathetic, creative, humanistic teacher educators with integrity to become responsible teacher educators to prepare future teachers.

Master of Education students on completion of the course will be able to:

PROGRAMME EDUCATIONAL OBJECTIVES (PEO's)	
PEO1 :	Acquire pedagogical skills, reflective practice and ability to adapt instruction to the need to fetch individual as well as group as curriculum and instructional designer.
PEO2 :	Acquire knowledge and skills in research to be reflective practitioners throughout their careers and to assess and improve the teaching-learning and incorporate research in their teaching career.
PEO3 :	Apply tools and techniques to assess and plan for education in the schools and colleges of Education
PEO4 :	Promote technology enabled teaching learning process with working knowledge of information and communication technology.
PEO5 :	Work professionally as teacher educator in all educational settings with life-long learning adhering to ethical standards of teaching

PROGRAMME OUTCOMES	
PO1:	Gain knowledge to explore the educational thoughts of Indian and Western Thinkers and practice their educational implications while transacting the school curriculum.
PO2:	Comprehend the nature of learners by applying the educational principles of philosophical, psychological and sociological foundations in classroom situation.
PO 3:	Develop generic skills such as decision making, critical reasoning, problemsolving, creativity and innovation in addressing the needs of diverse learners by adopting suitable instructional strategies.
PO4:	Apply Blooms taxonomy of behavioural objectives in the teaching learning process and assess the students learning outcomes in terms of teacher made test and standardized test.
PO5:	Build confidence in conducting research and experimentation in the issues and challenges existing in present system of education.
PO6:	Integrate ICT enabled education in developing the educational technology tools and apply them in their curriculum transaction.
PO7:	Equip with Pre-Service training to enhance the professional ethics of the teacher.

STRUCTURE OF THE COURSE – M.Ed. 2021–22

Distribution of Courses/Papers in Postgraduate Programme I Semester as per Choice Based Credit System (CBCS) Proposed for

PG Program in Education

M.Ed I - SEMESTER

Semester No.	Category	Subject code	Title of the Paper	Marks			Teaching hours/week			Credit	Duration of exams (Hrs)
				IA	Sem. Exam	Total	L	T	P		
FIRST	DSC1	21EDU1C1L	Philosophy of Education	30	70	100	4	-	-	4	3
	DSC2	21EDU1C2L	Advanced Educational Psychology	30	70	100	4	-	-	4	3
	DSC3	21EDU1C3L	Advanced Curriculum Design and Development	30	70	100	4	-	-	4	3
	DSC4	21EDU1C4L	Advanced Integrating Technology in Education	30	70	100	4	-	-	4	3
	DSC5	21EDU1C5L	Metacognition	30	70	100	4	-	-	4	3
	SEC1	21EDU1S1L/P	Communication Skills for Effective Teaching	20	30	50	1	-	2	2	-
	DSC2P1	21EDU1C2P	EDU1C2: Practicum-1: Advanced Educational Psychology	20	30	50	-	-	4	2	-
Total Marks for I Semester						600				24	

M.Ed II-SEMESTER

Semester No.	Category	Subject code	Title of the Paper	Marks			Teaching hours/week			Credit	Duration of exams (Hrs)
				IA	Sem. Exam	Total	L	T	P		
SECOND	DSC6	21EDU2C6L	Modern Sociology of Education	30	70	100	4	-	-	4	3
	DSC7	21EDU2C7L	Advanced Methods of Teaching Skills	30	70	100	4	-	-	4	3
	DSC8	21EDU2C8L	Problem and Team-based Learning	30	70	100	4	-	-	4	3
	DSC9	21EDU2C9L	Inclusive Education	30	70	100	4	-	-	4	3
	DSC10	21EDU2C10L	Methodology of Educational Research	30	70	100	4	-	-	4	3
	SEC2	21EDU2S2L/P	Open Source Software for Education	20	30	50	1	-	2	2	-
	DSC8P2	21EDU2C8P	EDU2C8 Practicum-2: Problem and Team-based Learning	20	30	50	-	-	4	2	-
Total Marks for II Semester						600				24	

M.Ed III-SEMESTER

Semester No.	Category	Subject code	Title of the Paper	Marks			Teaching hours/week			Credit	Duration of exams (Hrs)
				IA	Sem Exam	Total	L	T	P		
THIRD	DSC11	21EDU3C11L	Pedagogies in Professional Education	30	70	100	4	-	-	4	3
	DSC12	21EDU3C12L	Teaching Outside the Classroom	30	70	100	4	-	-	4	3
	DSC13	21EDU3C13L	Statistics in Educational Research	30	70	100	4	-	-	4	3
	DSE1	21 EDU3E1LA	A. Digital Technology in Secondary and Higher Education	30	70	100	4	-	-	4	3
		21 EDU3E1LB	B. Policies and Practices of Education in India								
		21 EDU3E1LC	C. Educational Entrepreneurship								
	DSE2	21 EDU3E2LA	A. Learning Management System	30	70	100	4	-	-	4	3
		21 EDU3E2LB	B. Systems and Structures of Education in India								
		21 EDU3E2LC	C. Economics of Education								
	GEC1	21 EDU3G1LA	A. Effective Teaching	20	30	50	2	-	-	2	2
		21 EDU3G1LB	B. Web Based Teaching								
		21 EDU3G1LC	C. MOOCs								
	SEC3	21 EDU3S3P	Internship	20	30	50	-	-	4	2	-
Total Marks for III Semester						600				24	

M.Ed IV- SEMESTER

Semester No.	Category	Subject code	Title of the Paper	Marks			Teaching hours/week			Credit	Duration of exams (Hrs)
				IA	Sem. Exam	Total	L	T	P		
FOURTH	DSC14	21EDU4C14L	Advanced Educational Measurement and Evaluation	30	70	100	4	-	-	4	3
	DSC15	21EDU4C15L	Community Engagement Teaching	30	70	100	4	-	-	4	3
	DSE3	21 EDU4E3LA	A. Blended and Online Learning Design (BOLD)	30	70	100	4	-	-	4	3
		21 EDU4E3LB	B. Educational Planning and Management								
		21 EDU4E3LC	C. Professional Ethics, Academic Integrity and Honesty								
	DSE4	21 EDU4E4LA	A. Resources Management in Education	30	70	100	4	-	-	4	3
		21 EDU4E4LB	B. Open Educational Resources in Education								
		21 EDU4E4LC	C. Peer Review of Teaching								
	GEC2	21 EDU4G2LA	A. e-Learning	20	30	50	2	-	-	2	2
		21 EDU4G2LB	B. Educational Leadership								
		21 EDU4G2LC	C. Value Education								
DSC15P3	21 EDU4C15P	EDU4C15 Practicum-3: Community Engagement Teaching	20	30	50	-	-	4	2	-	
Project	21 EDU4C1R	Research Project	100	-	100		-	8	4	-	
Total Marks for IV Semester									24		

(I-IV semester)-

Total Marks: 2400

and

Total credits: 96

Note: Course = paper; L= Lecture; T= Tutorial; P=Practical; DSC= Discipline Specific Core Course; DSE= Discipline Specific Elective; SEC= Skill Enhancement Course; GEC1 = General Elective Course to be taken from within Faculty from other department, GEC2= General Elective Course to be taken outside Faculty.

A credit is a unit of study of a fixed duration. For the purpose of computation of workload as per UGC norms the following is mechanism be adopted in the university: One credit (01) = One Theory Lecture (L) period of one hour; One credit (01) = One Tutorial (T) period of one hour; One credit (01) = One practical (P) period of two hours.

A Tutorial is supplementary practice to any teaching –learning process that may consist of participatory discussion/self study, desk work, seminar presentations by students and such other novel methods that help a student to absorb and assimilate more effectively the contents delivered in the Lecture Sessions/ Class, Seminars, Case study, Discussion Session etc.

Subject Code Description:

21 – Year of Establishment

EDU – Program Code (here it is Education)

1/2/3/4 – Semester

C1/S1/G1/E1 – Course subject 1/SEC1/GEC1/DSE1

L – Lecture

T – Tutorial

P –Practicum

R – Research Project

M.Ed First Semester

Course: PHILOSOPHY OF EDUCATION	Course Code: 21EDU1C1L
Teaching Hours/Week (L-T-P): 4 - 0 - 0	No. of Credits: 04
Internal Assessment: 30 Marks	Semester End Examination: 70 Marks

COURSE OUTCOMES:

After the completion of the course students will be able to:

CO-1 :	Understand the philosophical perspectives of education
CO-2 :	Appreciates the methods of philosophical inquiry
CO-3 :	Understand the dynamics of Western philosophical traditions of education
CO-4 :	Understand the dynamics of Indian philosophical traditions of education
CO-5 :	Sensitize towards human rights education
CO-6 :	Develop insight in to the contemporary issues in Education Content

UNIT -1: INTRODUCTION TO PHILOSOPHY OF EDUCATION

(10 hours)

- 1.1. Understanding the Functions of philosophy of education –What, Why, How of education; Descriptive, Normative, Analytical functions.
- 1.2. Philosophical Inquiry- Philosophical process of teaching through the insights into metaphysical, epistemological and axiological Modes of inquiry.
- 1.3. Critically reflecting on Conservative Philosophies of education with a focus on Essentialism.
- 1.4. Critically reflecting on Process Philosophy and its relevance to class room process.
- 1.5. Critically reflecting on Liberal Philosophies of education with a focus on progressivism.
- 1.6. Critically reflecting on Radical Philosophies of education with a focus on Marxism.

UNIT-2: CRITICAL REFLECTIONS ON ANCIENT AND MODERN EDUCATION

(12 hours)

- 2.1. Reflecting on ancient Eastern philosophical traditions of Vedic, Upanishad, Puranic education systems.
- 2.2. Reflecting on Orthodox systems of Sankya, Yoga, Nyaya, Vaisesika, Poorvamimamsa Philosophies and Vedanta traditions of Advaita, Vishistadvaita.
- 2.3. Understanding the Heterodox systems of Charuvaka, Jaina, Buddhist Philosophies of education.
- 2.4. Relooking into the values of epics and their relevance to modern education.
- 2.5. Rethinking on values of and their influence on education for effective social life.

UNIT -3: PROGRESSIVE PHILOSOPHICAL THOUGHTS IN EDUCATION (10 hours)

- 3.1. Reflecting on the progressive ideology of Ivan Illich and Paulo Freire.
- 3.2. Analyzing the influence of William James, Bertrand Russell philosophy of education in the modern social context
- 3.3. Developing insights into the philosophy of Aurobindo Ghosh and Vivekananda for the modern education with scientific outlook.
- 3.4. Reviewing philosophy of Jyothi Rao Phule and Ambedkar to understand social realities of education in the modern Indian system of education.

UNIT-4: CRITICAL REFLECTIONS ON INDIAN PHILOSOPHICAL RELIGIOUS TRADITIONS (14 hours)

- 4.1. Understanding basic philosophy of Hinduism with critical insights into the practical educational ethics and values in Bhagawad Gita
- 4.2. Understanding basic philosophy of Christianity with critical insights into the practical educational ethics and values in Bible.
- 4.3 Understanding basic philosophy of Islam with critical insights into the practical educational ethics and values in Quran.
- 4.4. Understanding basic philosophy of Sikhism with critical insights into the practical educational ethics and values in Gurugranth sahib.
- 4.5. Critical reflections on common core of all religious values and educational thought

UNIT- 5: CONTEMPORARY PHILOSOPHICAL THOUGHTS IN EDUCATION (10 hours)

- 5.1. Critical understanding of Human Rights Perspectives and its reflective practices in the modern system of education.
- 5.2. Analytical philosophy and its significance in education
- 5.3. Logical Positivism and its significance in education.
- 5.4. Zigmunt Bawman's philosophy of Liquid modernity
- 5.5. Indian constitutional- aims, values and democratic citizenship, Humanization of Teaching.

MODE OF TRANSACTION:

Group discussions, lecture cum demonstration, panel discussions, surveys, critical reviews, report writing, presentations, seminars, projects, group discussions, peer teaching, content analysis, documentary analysis.

REFLECTIVE PRACTICUM:

1. Observing the school practices and understanding the relevance of western philosophies to present day education system and report writing.
2. Observing the school practices and tracing the relevance of contributions of Indian philosophers to present day education system and report writing.
3. Undertaking small project on moral judgments of school children and value Education.
4. Field trip to Bouddha and Jaina viharas.
5. Visit to institutions practicing different philosophical traditions.
6. Review of ancient texts –students’ seminars, symposium, discussions, debates, exhibits, albums.
7. Indian constitutional values reflections on social life and practices.
8. Student seminars & debates on different religious texts, meeting religious Heads, Priests, Archakas, Prophets and others to know their views.
9. Browsing websites on Human Rights issues & observing social situations where Human Rights are violated & reporting.
10. Suggest your stand on the values necessary in modern context.
11. Conduct workshops and reflective simulation sessions on training democratic citizens.
12. Critical analysis of NCF-2005 position papers on Aims of Education.

REFERENCES:

1. Aggrawal, J.C. (1996) Theory and Principles of Education. New Delhi:
2. Altikar A.S. (1957). Education in Ancient India. Varanasi: Nand Kishore Publication.
3. Anand, C L. (1993). Teacher and Education in the Emerging Indian Society.
4. Bipan Chandra (2000). India after Independence. New Delhi: Roopa.
5. Delors, Jacques (1996). Learning: The Treasure Within. Paris: UNESCO.
6. Dhavan, M.L. (2005). Philosophy of Education. Delhi; Isha Books.
7. Havighurst, R. (1995). Society and Education. Boston: Allyn and Bacon.
8. Human Rights in India - Theory and Practice (2001). New Delhi: National Book Trust.
9. Jaffar, S.M. (1972). Education in Muslim India. Delhi: Idrah-I-Ababiyat.

10. John Brubacher (2007). Modern Philosophy of Education. New Delhi: Surjeet Publication.
11. Kar, N.K. (1996). Value Education - A Philosophical Study. Ambala: The Associated Publications.
12. Mookerjee, R.K. (1960). Ancient Indian Education. Delhi: Moti Mahal.
13. Mrunalini (2011): Philosophical Foundations of Education. Neelkamal Publications. Hyderabad,
14. Mukharji, Shankar (2007). Contemporary Issues in Modern Indian Education. Authors Press.
15. Mukherjee, S.N. (1955). History of Education in India. Baroda: Acharya Book Depot. New Delhi: National Publishing House.
16. Nurullah & Naik (1951). History of Indian Education. Bombay: Macmillan & Co.
17. Panday, V.C. (2005). Value Education and Education for Human Rights. Delhi: Isha Books.
18. Passi, B. K. (2004). Value Education. Agra: National Psychological Corporation.
19. Rawat, P.L. (1956). History of Indian Education. Arya Bhait Publication.
20. Sandeep, P. & C. Madhumathi (2008). Philosophical and Sociological Foundations of Education. Secunderabad: Veera Educational Services & Consultants Pvt. Ltd.
21. Shanna, Ramnath (2000). Textbook of Educational Philosophy. New Delhi: Kanishka publishers.
22. Sharma, Yogendra K. (2001). History & Problems of Education, Vol I. New Delhi.
23. Somnath, Agrawal (2007). Philosophical Foundations of Education. Authors Press.
24. Thakur, A. S. & Berwal, S. (2007). Education in Emerging Indian Society, Vikas Publication.
25. Wing Max (1975): Philosophies of Education – An Introduction, Oxford University Press, London.
26. National Focused Group(2005), Position Paper- Aims of Education , NCERT, New Delhi
27. APSCF-2011 position paper on Aims of Education, APSCERT, Hyderabad.

M.Ed First Semester

Course: ADVANCED EDUCATIONAL PSYCHOLOGY	Course Code: 21EDU1C2L
Teaching Hours/Week (L-T-P): 4 - 0 - 0	No. of Credits: 04
Internal Assessment: 30 Marks	Semester End Examination: 70 Marks

COURSE OUTCOMES:

After the completion of the course students will be able to:

CO-1 :	Understand the psychology of learning process and development
CO-2 :	Develop critical views on developmental domains & self related concepts
CO-3 :	Develop theoretical perspectives about learning
CO-4 :	Create a learning environment
CO-5 :	Develop skills in managing the classroom
CO-6 :	Develop conceptual clarity on personality development

UNIT-1: PSYCHOLOGY OF DEVELOPMENT

(10 hours)

- 1.1. Brief introduction of Indian Psychology with reference to teaching & learning.
- 1.2. Development across the life
- 1.3. Havighurst's development theory: Developmental Task
- 1.4. Hazards in Developmental Tasks
- 1.5. Role of Various agencies in development: Family, School and Community

UNIT-2: LEARNER AND DEVELOPMENT

(12 hours)

- 2.1. Holistic approach in treatment of learner's development and learning.
- 2.2. Difference resulting from socio-cultural and economic contexts cause differences in learner, differential-learning needs.
- 2.3. Learning difficulties at elementary level, primary stage and secondary stage
- 2.4. Problems of the adolescents and self-identity
- 2.5. Language development-language before and into the school, Meta linguistic awareness; acquisition of more than one language, home language vs. school language, strategies supporting student's language skill development, Perspectives of Piaget, Vygotsky, and Chomsky.
- 2.5. Moral Development theory- Kohlberg's theory

UNIT-3: PROCESS OF LEARNING

(14 hours)

- 3.1. Developing school readiness.
- 3.2. Cognition and learning: cognitive process-perception, attention, memory, development of concepts, logical reasoning, critical thinking, development of concepts, strategies for teaching concepts; problem solving.
- 3.3. Learning as Construction of Knowledge: socio-cultural mediation, experimental learning, cognitive negotiability, understanding constructivist nature of knowing, doing and practicing in classroom/field, in community setting; critical appraisal of views of Jean Piaget, Jerome S. Bruner and Ecological theory by Urie Bronfenbrenner with reference to multiple school contexts of India.
- 3.4. Humanistic development – Carl Rogers & Abraham Maslow
- 3.5. Learning beyond cognition: learning approaches focusing on the whole person and the lifelong perspectives-personal and social learning moral and cultural development of learners.
- 3.6. Motivation in learning: intrinsic and extrinsic motivation; approaches to motivation: humanistic approach; cognitive approach (attribution theory-Weiner).

UNIT-4: LEARNING ENVIRONMENT

(12 hours)

- 4.1. Creating a positive environment and its sustainability
- 4.2. Diversity in learning contexts - oversized classroom; language, ethnic and social diversities and different types of disadvantage that the children suffer
- 4.3. Space for the parents and the community: identification of barriers, strategies for strengthening partnership between school and parents and community
- 4.4. Discipline and participatory management
- 4.5. Diversity in learning approach and Learning styles
- 4.6. Adequate room for voicing child's thoughts, curiosity and questions in learning

UNIT-5: PERSONALITY DEVELOPMENT OF THE LEARNER

(08 hours)

- 5.1. Concept and nature of personality
- 5.2. Critical appraisal of development theories; Sigmund Freud, Erik Erikson
- 5.3. Stress and coping techniques
- 5.4. Mental health and hygiene
- 5.5. Need and Importance of Guidance and Counseling to the learner

MODE OF TRANSACTION:

Group discussions, lecture cum demonstration, panel discussions, surveys, critical reviews, report writing, presentations, seminars, projects, group discussions, peer teaching, content analysis, documentary analysis.

REFLECTIVE PRACTICUM:

1. Forms of learner's engagement in the process of knowledge construction: observing, demonstration, exploring, discovering, analyzing, contextualization, collaboration, multiple interpretations, critical reflection based on observation, selected reading and discussion.
2. Use of local knowledge and children \ out of the school experience in learning.
3. Multiple ways of organising learning individualised, self-learning, group learning / cooperative learning, learning through electronic media
4. Use of learning resources for developing critical perspectives on socio-cultural realities.
5. Generation of knowledge is a continuously evolving process of reflective learning
6. Conducting case study on one student who has difficulties in learning in primary years.
7. Engaging learner's in the process of knowledge construction in a subject area following constructivist approach and presentation of paper in a seminar.
8. Use of children's out of the school experience and local knowledge during construction of knowledge in a subject area and presentation of a paper in a seminar.
9. Identification of group learning and self-learning strategies following constructivist approach and their field-testing.
10. Identification of learning difficulties of the students in any subject area through administration of diagnostic test and development of remedial instruction.
11. Identification of strategies for motivating the learner in study of a subject and practicing in schools- a report.
12. Analysis of a case of maladjusted adolescent learner.
13. Preparation of learners profile based on cognitive and non-cognitive characteristics in order to depict individual differences at primary or secondary stage.
14. Analysis of learning situations through case study, presentation before a group followed by discussion.
15. Critical analysis of learning situation in schools and out of the Schools / preparing Reflective diaries, interpretation, analysis, reflection on observation and finally presentation in a group.
16. Suggest structures of classroom environment in which all students can learn.

REFERENCES:

1. Gibson Janice T (1976): Psychology for the Classroom – Prentice Hall of India, New Jersey.
2. Hurlock E.B., (1974): Personality Development – Tata Mc Graw Hill publishing Company Ltd., New Delhi.
3. Hurlock E.B.1 (1999): Developmental Psychology Tata Mc Graw Hill Publishing Company Ltd, New Delhi.
4. J.C Agrawal (2004): Psychology of learning and Development shipla publication, New Delhi.
5. John p. De Cecco and William Crow- Ford (1998): The Psychology of learning and Instruction; Educational Psychology, 2nd Edition, prentice- Hall of India Pvt. Ltd., New Delhi.
6. Mangal S.K (2002): Advanced Educational Psychology, prentice – Hall of India. Pvt. Ltd., New Delhi.
7. Narayana Rao. S (1990): Educational Psychology, Wiley Eastern Limited, New Delhi. Splinth Hall Norman.A and Sprinath Hall, Richard. C (1990): -Educational Psychology a Development approaches – 5th Edition – International Edition., Mc.Graw Hill. New Delhi.
8. Stephen L. Yelon an Grace W. Wein Steen (1977): A Teacher's world – Psychology in the classroom- International Student Edition – Mc Graw Hill- New Delhi.

M.Ed First Semester

Course: ADVANCED CURRICULUM DESIGN AND DEVELOPMENT	Course Code: 21EDU1C3L
Teaching Hours/Week (L-T-P): 4 - 0 - 0	No. of Credits: 04
Internal Assessment: 30 Marks	Semester End Examination: 70 Marks

COURSE OUTCOMES:

After the completion of the course students will be able to:

CO-1 :	Understand the basic principles of curriculum development
CO-2 :	Comprehend the process of curriculum development
CO-3 :	Develop insights into the relevance of knowledge , Philosophical, Sociological, Psychological bases of curriculum development
CO-4 :	Develop insights into models of curriculum development
CO-5 :	Critically analyze the need for curriculum change
CO-6 :	Develop ability for evaluation of the curriculum
CO-7 :	Probe into the research in curriculum.
CO-8 :	Develop futuristic perspective into curriculum

UNIT-1: UNDERSTANDING BASIC CONCEPTS OF CURRICULUM

(10 hours)

- 1.1. Meaning, nature of curriculum. Distinction between curriculum and syllabus
- 1.2. Components of curriculum: objectives, contents, transaction mode and evaluations
- 1.3. Stages of curriculum development
- 1.4. Critical understanding of hidden curriculum
- 1.5. Critical reflections on theories of curriculum

UNIT -2: INSIGHTS INTO BASES OF CURRICULUM DEVELOPMENT

(12 hours)

- 2.1. Knowledge as fundamental base in designing curriculum
- 2.2. Relevance of philosophical base in designing curriculum
- 2.3. Relevance of sociological base in designing curriculum
- 2.4. Relevance of psychological base in designing curriculum
- 2.5. Stages in the process of curriculum designing

UNIT-3: PROCESS OF CURRICULUM DESIGNING

(14 hours)

- 3.1. Approaches and patterns of curriculum development – subject centered, core curriculum, broad fields curriculum, learners centered curriculum, humanistic curriculum, radical curriculum.
- 3.2. Understanding the reflections of objectives related to cognitive, affective domains in curriculum designing
- 3.3. Selection and organization of content and curricular, learning experiences
- 3.4. Principles of Curriculum organization
- 3.5. Models of curriculum development, scientific (Tyler & Taba) and non scientific (Glawthorn) models of curriculum

UNIT-4: CRITICAL UNDERSTANDING ON FUTURISTIC CURRICULUM CHANGE

(10 hours)

- 4.1. Understanding the need for curriculum change and the distinction between curriculum change and improvement – Approaches to curriculum change.
- 4.2. Factors influencing curriculum change – political, social, technological and knowledge explosion
- 4.3. Designing futuristic curriculum. Futuristic techniques of curriculum- simulation, trend analysis, forecasting, Delphi technique, brain storming, scenario building
- 4.4. Critical analysis and reflections on curricula-ICSE, CBSC, and State

UNIT-5: CURRICULUM EVALUATION AND RESEARCH

(10 hours)

- 5.1. Approaches to curriculum evaluation.
- 5.2. Comprehensive view on models of curriculum evaluation - Quantitative models (Metfessel-Micheal) and Qualitative models (Eisners)
- 5.3. Understanding the scope of curriculum research.
- 5.4. Areas of curriculum research
- 5.5. Types of research in curriculum

MODE OF TRANSACTION:

Group discussions, lecture cum demonstration, panel discussions, surveys, critical reviews, report writing, presentations, seminars, projects, group discussions, peer teaching, content analysis, documentary analysis.

REFLECTIVE PRACTICUM:

1. Content analysis of school texts
2. Critical analysis of NCF-2005, SCF-2011, NCFTE -2009
3. Critical analysis of international boards curricula-group discussion
4. Reviewing B. Ed. and M. Ed. two year curricula of Karnataka and other states curriculum
5. Reviewing one, two year curricula of teacher education and locating the factors for change.-project
6. Collect some curriculum research and curriculum related articles
7. Review one or two curricula designed by different universities at national level teacher education curricula or state level curricula and write a report on the same.
8. Suggest and prepare future models on curriculum, future courses, future teacher, Future classroom, future books and reference material, future learner.
9. Review any subject of your choice by keeping in mind the principles of curriculum organization and write a critical report.
10. Design a curriculum for a subject of your choice in view of recent trends and justify in your report.
11. Visit any one school following child centric curriculum and write a report on the same.
12. Review any one foreign university teacher education curriculum and write the differences that you notice when you compare it with our curriculum (Indian)
13. Analyze governmental interventions at primary and secondary curriculum you feel are beneficiary to our rural Indian children.
14. Any other related activity.

REFERENCES:

1. Collin J Marsh (2004): Key Concepts for understanding Curriculum, Routledge Fuller, London.
2. Denial Tanner, Lawel N. Tannor (1975): Curriculum Development Theory into Practice, Mac Milan publishing Co. Inc. New York.
3. Lawell Keith, Paul Blare, Sidney Tied (1968): Contemporary curriculum in the elementary School.
4. Ornstein Allen C and Hunkins Francis (1993): Curriculum Foundations, Principles and Issues, Allyn & Bacon, Boston
5. Saylor Galen J. Levis Arthur J., Alexander Millian, M. (1981): Curriculum Planning for better future teaching and learning.
6. Taba Hilda (1962): Curriculum Development, Theory and Practice, Harcourt Brace and World Inc. New York.
7. William H Schubert (1986): Curriculum Perspective, Paradigm and Possibility, Mc Milan Publishing Company, New York.
8. Mrunalini T. (2008): Curriculum Development. Neelkamal Publications. Hyderabad.
9. Mrunalini T. (2012): Curriculum development: Perspectives, Principles and Issues. Pearson Education, Delhi.
10. Beauchamp, G.A (1981): Curriculum theory (4th edition.). Itasca, II: Peacock Publishers
11. Bruner. J.S. (1966) Towards a theory of Instruction. Cambridge. Harvard University Press.
12. Henson, Kenneth.T (1978): Curriculum development for Education reform. Harper Collins College publishers.
13. Davies, Ivan, K. (1976): "Objectives in Curriculum Design", McGraw Hill Book Company Limited, England.
14. Gakhar, S.C. (2009): Curriculum Development, Panipat, N.M. Publications
15. Joseph Schwab, (1969). The Practical: A language for curriculum. School Review, November.
16. Kelley, A.B. (1996). The Curricular Theory and Practice. Harper and Row, US.
17. Nirantar (1997). Developing a Curriculum for Rural Women, Nirantar, New Delhi.
18. Padma M. Sarangapani (2003). Constructing School Knowledge, An Ethnography of learning in an Indian Village, Sage Publication Inc., New Delhi.
19. Pratt, David (1980): "Curriculum Design and Development", Harcourt Brace and World Inc., New York.
20. Romiszowski, A.J. (1986): "Designing Instructional System-Decision Making in Course Planning & Design".
21. Saylor, J.G & Alexander, W.M. (1966). Curriculum planning for modern schools, New York: Holt, Rinehart & Winston.
22. Tyler, R.W. (1949). Basic Principles of Curriculum and Instruction. Chicago: University of Chicago Press.
23. Wheeler: curriculum process Zias, R S. (1976). Curriculum principles and foundations. New York: Harper & Row

M.Ed First Semester

Course: ADVANCED INTEGRATING TECHNOLOGY IN EDUCATION	Course Code: 21EDU1C4L
Teaching Hours/Week (L-T-P): 4 - 0 - 0	No. of Credits: 04
Internal Assessment: 30 Marks	Semester End Examination: 70 Marks

COURSE OUTCOMES:

After the completion of the course students will be able to:

CO-1 :	Describe the use of Educational Technology in education
CO-2 :	Explain the communication process and its importance in education
CO-3 :	Explain the models of Instructional Design.
CO-4 :	Describe the steps involved in developing Instructional Design
CO-5 :	Develop an Instructional Design for interactive multimedia

UNIT – I: EDUCATIONAL TECHNOLOGY AND TEACHING

(10 hours)

- 1.1. Development of the concept of ET
- 1.2. Educational Technology as system approach
- 1.3. ET- Learning, Evaluations, Research
- 1.4. Global and National Overview on ET policy
- 1.5. Difference between teaching and instruction, conditioning & training
- 1.6. Stages and Levels of teaching.

UNIT-II: INSTRUCTIONAL DESIGNS AND COMMUNICATION MODES IN EDUCATION

(12 hours)

- 2.1. Formulation and Designing of instructional strategies- lecture, team teaching, discussion, panel discussion, seminars & tutorials.
- 2.2. Models of ID – ADDIE and Dick and Carrey
- 2.3. Concepts of communications
- 2.4. Modes of communication- Speaking and listening, Writing and reading visualizing and observing
- 2.5. Models of communication- David Berlo’s SMCR model of communication, Shanon’s model of communication

UNIT – III: COMPUTERS AND CLOUD COMPUTING IN TEACHING AND LEARNING
(14 hours)

- 3.1. Computer for instruction: Computer Assisted instruction (CAI): Assumptions on CAI - Origin of CAI – CAI programmes - Benefits of CAI, limitations of CAI- The role of teacher in CAI. Preparation of text material for multimedia power point presentation.
- 3.2. Web based instruction-identification of websites, criteria for evaluating and comparing websites.
- 3.3. Cloud computing. Need and importance of cloud computing in ICT mediated teaching and learning. Facilities provided by cloud computing in teaching and learning. Cloud Computing pedagogy- advantages.

UNIT – IV: EDUCATIONAL E-RESOURCES
(10 hours)

- 4.1. Educational e-resources: Meaning, Need and importance.
- 4.2. Classification of e-resources: Offline resources: CD ROM based e-resources, Offline e-books, Offline e-dictionaries, MS Office applications (power point presentation), E-resources on mobile devices.
- 4.3. Online resources: E-journals, e-libraries, e-forums, search engines and Meta search engines.

Unit – V: CURRENT TRENDS IN CLASSROOM TECHNOLOGY
(10 hours)

- 5.1. Approaches To Classroom Technology
- 5.2 .Offline, Online; Synchronous, Asynchronous; Blended learning, Mobile learning (M learning)
- 5.3. Learning Management Systems: Media and Materials
- 5.4. Nanotechnology in e learning, Podcasting ,Virtual Reality with Intelligent Tutoring System

MODE OF TRANSACTION:

Group discussions, lecture cum demonstration, panel discussions, surveys, critical reviews, report writing, presentations, seminars, projects, group discussions, peer teaching, content analysis, documentary analysis.

REFLECTIVE PRACTICUM :

Management of Education Technology – Objectives – Planning of Education technology in schools – Organization of Educational Technology in Vertical and Horizontal schools – Staffing - Recruitment and Training – Coordination of Education Technology - Monitoring and Evaluation – Problems of Management of Educational Technology – Infrastructure – Procurement of Media - Maintenance – Materials – Manpower- Networking – Support system- Role of Teachers.

REFERENCES:

1. Barron, A. (1998). Designing Web-based training. *British Journal of Educational Technology*, 29(4), 355-371.
2. Berge, Z. (1998). Guiding principles in Web-based instructional design. *Education Media International*, 35(2), 72-76..
3. Dobson, Theresa M. " Technologies of Text: Reflections on Teaching, Learning, and Writing with/in Digital Environments." *Journal of the Canadian Association of Curriculum Studies*, v.3 no.1, Spring 2005.
4. Gaskell, Jim&Miller, Jeff. "Constructivist Approaches to Developing Diverse Communities of Learners Online: Examples from the MET program." Fourth Pan Commonwealth Forum on Open Learning Conference. 30 October - 3 November, 2006.
5. Harasim, L. (1990) *Online Education: Perspectives on a New Environment*. New York: Praeger
6. Kochhar, S.K. (2000) : *School Administration and Organisation*– Sterling Publishers Pvt. Ltd., New Delhi
7. Kulkarni, S.S. (1986) *Introduction to Educational Technology*, New Delhi: Oxford & IBH.
8. Kumar. K.L. (1997) *Educational Technology*. New Delhi: New Age International (P) Ltd.
9. Rajasekar.S.(2010).*Computers in Education*, Neelkamal Publications Pvt, Hyderabad
10. Rajasekar.S.(2005).*Computer Education and Educational Computing* Neelkamal Publications Pvt, Hyderabad
11. Rinebert Winston. . Skinner, B.T. (1968) *The Technology of Teaching*. New York: Applenton, Century Crofts.
12. Sadagopan S. (2008) *E Governance Today*. The Icfai University Press Hyderabad.
13. Sharma, Sita Ram & A.L. Vohra. (1993). *Encyclopedia of Educational Technology*. Anmol Publications.
14. Stephen, M.A. and Stanely, R. (1985) *Computer Based Instruction: Methods and Development*. NJ: Prentice Hall.
15. Yelland, Nicole et al (Editors). 2008. *Rethinking Education with ICT*. Sense Publishers.
11. Gakhar , S.C. (2008). *Educational Technology*, Panipat, N,.M. Publication
12. Goswami. M.K. (2008) *Educational Technology*. New Delhi: Asian Books Private Limited.
13. Hiltz, S.R. and Goldman, R. (2005) *Learning Together Online*. Research on Asynchronous Learning networks. New Jersey: Lawrence Erlbaum Associates, Publishers.
14. Jolliffe, A. Ritter, J. and Stevens, D. (2001) *The Online Learning Handbook*. Developing and Using Web based learning: London, Kogan Page.
15. Joyce, B.Weil, M. & Showers, B., (2009) : *Models of Teaching*, New Delhi: Prentice Hall of India, Pvt. Ltd.
16. Khirwadkar, A. and Puspanadham, K. (2005). *Information and Communication Technology in Education*. New Delhi: Sarup and Sons.

17. Mehra, V.(2010) : A text book of Educational Technology, New Delhi : Sanjay Prakashan.
18. Modi, J.(2010) Micro Teaching Technique and Practice, Delhi: Shipra Publications.
19. Schrum, L. (2012) Educational Technology for School Leaders. New Delhi: Sage India Pvt Ltd.
20. Sharma, Y.K. and Sharma, M. (2006) Educational Technology and management, Vol. 1, New Delhi: Kanishka Publishers, Distributers.
21. Thamarasseri, I. (2009). Information and Communication Technology in Education. New Delhi, Kanishka Publisher, distrbuters.
22. Vallikad, S. (2009) Information Communication Technology for Teacher Education. New Delhi: Kanishka Publishers, Distributers.
23. Xavier, E. (Editor) (2013) Encyclopedia of Curriculum and Teaching Methods. New Delhi: Anmol Publications Pvt Ltd.

M.Ed First Semester

Course: METACOGNITION	Course Code: 21EDU1C5L
Teaching Hours/Week (L-T-P): 4 - 0 - 0	No. of Credits: 04
Internal Assessment: 30 Marks	Semester End Examination: 70 Marks

COURSE OUTCOMES:

After the completion of the course students will be able to:

CO-1 :	Understand the psychological orientation of Metacognition
CO-2 :	Develop an understand about Neurological and Biological bases of Metacognition
CO-3 :	Develop an understanding about Models of Metacognition
CO-4 :	Develop an understand of Types of Metacognition
CO-5 :	Understand tools facilitate Metacognition
CO-6 :	Develop an understanding of Teaching Practices for Metacognitive Skill
CO-7:	To enable the students to the understand the Metacognitive Instruction Strategies

UNIT- I: INTRODUCTION TO METACOGNITION

(10 hours)

- 1.1. Meaning, Need and importance, Nature of Cognition and Metacognition
- 1.2. Difference between Cognition and Metacognition
- 1.3. Components of Metacognition
- 1.4. Neurological and Biological Viewpoints
- 1.5. Levels of Metacognition.

UNIT -II: MODELS OF METACOGNITION

(12 hours)

- 2.1. Misconceptions of Metacognition
- 2.2. Flavell's Model
- 2.3. Brown's Model,
- 2.4. Tobias and Ereson's Hierarchical Model
- 2.5. Process-Oriented Model of Metacognition
- 2.6. Self-Monitoring and Self-Control

UNIT -III: METACOGNITION AND INSTRUCTION

(12 hours)

- 3.1. Metacognitive Strategy Instructions and Hybrid Strategy Instruction
- 3.2. Tools facilitate Metacognition
- 3.3. Types of Metacognition: Conscious V/s Automatic Metacognitive Process, General v/s Domain Specific Metacognition
- 3.4. Developmental Process in Metacognition
- 3.5. Effective Instructional Strategies for Cognitive Development

UNIT -IV: METACOGNITION IN LEARNING AND INSTRUCTION

(10 hours)

- 4.1. Metacognition in Teaching and Learning
- 4.2. Student's Metacognition and Cognition
- 4.3. Promoting General Metacognitive Awareness
- 4.4. Metacognition in Basic Skills Instruction
- 4.5. Developing Students' Metacognitive Knowledge and Skills
- 4.6. Cognitive, Metacognitive, and Motivational Aspects of Problem Solving
- 4.7. Students' Metacognition and Culture

UNIT -V: METACOGNITION AND EDUCATION

(12 hours)

- 5.1. Role of Motivation, Self-Efficacy, and Emotions
- 5.2. Integrating Metacognition into the Curriculum
- 5.3. Contextual Differences in Student Motivation and Self-regulated Learning in Mathematics, English and Social Studies Classrooms
- 5.4. The Ability to Estimate Knowledge and Performance in schools and Colleges: a Metacognitive Analysis
- 5.5. Evaluation Framework for the Application of Metacognitive
- 5.6. Predictive Indicators of Metacognition
- 5.7. Teaching Practices for Metacognitive Skill Development
- 5.8. System-Level Policies Aimed at Promoting Metacognition :Stakeholders, Teachers, Students Parents and Community Person

MODE OF TRANSACTION:

Group discussions, lecture cum demonstration, panel discussions, surveys, critical reviews, report writing, presentations, seminars, projects, group discussions, peer teaching, content analysis, documentary analysis.

REFLECTIVE PRACTICUM:

1. Prepare a theme paper on a thrust area related to Metacognition
2. Review of an article related to Teaching Practices for Metacognitive Skill Development
3. Organize Promoting Metacognition activities among school students and prepare a report of the same.
4. Identify learning styles based on Models of Metacognition of secondary school students and write a report.
5. Develop Motivational Aspects of Problem Solving based on Metacognition.

REFERENCES:

1. Grant, M. & Booth, A. (2009) A Typology of reviews: An analysis of 14 review types and associated methodologies. *Health Information and Libraries Journal*, 26, 91–108.
2. Wohlin, C. (2014). Guidelines for snowballing in systematic literature studies and a replication in software engineering. *Proceedings of the 18th International Conference on Evaluation and Assessment in Software Engineering*. New York, NY: ACM.
3. Brown, A. L. (1987). Metacognition, executive control, self-regulation and other more mysterious mechanisms. In F. E. Weinert, & R. H. Kluwe (Eds.), *Metacognition, motivation and understanding* (pp. 65–116). Hillsdale, NJ: Erlbaum.
4. Dignath, C. and Buttner, G. (2008). Components of fostering self-regulated learning among students. A meta-analysis on intervention studies at primary and secondary school level. *Metacognition and Learning*, 3, 231–264.
5. Dunlosky, J. and Metcalfe, J. (2009). *Metacognition*. Thousand Oaks, CA: Sage Publications, Inc.
6. Flavell, J. H. (1979). Metacognition and cognitive monitoring: A new area of cognitive–developmental inquiry. *American Psychologist*, 34, 906–911. .
7. Harvey, S and Goudvis, A. (2007). *Strategies that Work: Teaching Comprehension for Understanding and Engagement* (pp. 25–26). Maine: Stenhouse Publishers and Ontario: Pembroke Publishers Ltd. .Hattie, J. (2009). *Visible Learning*. Abingdon, UK: Routledge.
8. Larkin, S. (2010). *Metacognition in young children*. London: Routledge.
9. Nelson, T. and Narens, L. (1990). Metamemory: A theoretical framework and new findings. *Psychology of Learning and Motivation*, 26, 125–173.
10. Palincsar, A. and Brown, A. (1984). Reciprocal teaching of comprehension-fostering and comprehension-monitoring activities. *Cognition and Instruction*, 1, 117–175.
11. Perkins, D. (1992). *Smart Schools: Better Thinking and Learning for Every Child*. New York: Free Press.
12. Tarrant, P. and Holt, D. (2016). *Metacognition in the primary classroom*. Abingdon, UK: Routledge.
13. Veenman, M. V. J., Wilhelm, P. and Beishuizen, J. J. (2004). The relation between intellectual and metacognitive skills from a developmental perspective. *Learning and Instruction*, 14, 89–109.
14. Wang, M. C., Haertel, G. D. and Walberg, H. J. (1990). What influences learning? A content analysis of review literature. *The Journal of Educational Research*, 84, 30–43.
15. Whitebread, D., Coltman, P., Pasternak, D. P., Sangster, C., Grau, V., Bingham, S., et al. (2009). The development of two observational tools for assessing metacognition and self-regulated learning in young children. *Metacognition and Learning*, 4, 63–85.
16. Whitebread, D. and Pino Pasternak, D. (2010). Metacognition, self-regulation & meta-knowing. In K. Littleton, C. Wood, and J. Kleine Staarman (Eds.), *International Handbook of Psychology in Education* (pp. 673–712). Bingley, UK: Emerald.
17. Information on Cambridge Professional Development Qualifications can be found at: www.cambridgeinternational.org/pdq
18. Getting Started with Metacognition and Getting Started with Evaluating Impact are available on our website at: www.cambridgeinternational.org/getting-started

M.Ed First Semester

Course: COMMUNICATION SKILLS FOR EFFECTIVE TEACHING	Course Code: 21EDU1S1L/P
Teaching Hours/Week (L-T-P): 1 - 0 - 2	No. of Credits: 02
Internal Assessment: 20 Marks	Semester End Examination: 30 Marks

COURSE OUTCOMES:

After the completion of the course students will be able to:

CO-1 :	To develop listening and viewing skills
CO-2 :	To improve the speaking skills
CO-3 :	To promote the reading skills
CO-4 :	To gain insight and reflect on the concept and process of communication
CO-5 :	To familiarize with expository writing

Unit 1: LISTENING SKILLS

(06 hours)

- 1.1. Workshop can be organized to provide exposure to listening and viewing skills. These can be conducted in the language lab.
- 1.2. Suggested activities: Students can listen to: Sound of English / Regional Language – Patterns of stress and intonation – Self-recording while practicing pronunciation – Speeches of famous personalities –Keynote addresses in seminars
- 1.3. Students can view: Phonetic symbols – Videos on sound production and articulation – Poetry recitation videos – Videos on conversation – Videos on group discussions and can observe body language. –Making listening notes – Completing worksheets on listening tasks. – Developing criteria for analysis of listening skills – Consulting pronunciation dictionaries – Presentations – Students can observe anchors in programmes – Observing webinars – Observing unstructured conversation

UNIT 2: SPEAKING SKILLS

(06 hours)

- 2.1 These skills can be practiced in seminar rooms/ Language lab
- 2.2. Suggested activities: Students can practice: sounds of English – Stress and intonation patterns – Recitation of poems
- 2.3. Students can: Participate in conversation (situations to be provided) –Engage in group discussion on topics related to education, gender, inclusion, marginalization, culture, current

issues at national and international level – Analyze of speech styles – Analyze of presentation
– Make presentations –Involved in mock interview – Anchoring programmes in the institute

UNIT 3: READING SKILLS

(07 hours)

- 3.1. Student can be familiarized with reading techniques – skimming, scanning, critical reading. They can be encouraged to go to libraries for activities suggested below.
- 3.2. Suggested activities: Students can read: Editorials in newspapers on a regular basis – Articles in newspapers and magazines – Research papers in journals – Book reviews, film reviews and art reviews in newspapers and magazines – E-books, online journals – Subject related reference books.
- 3.3. Students can be involved in: Note making tasks on reading and summarizing what is read. – Discourse analysis (to be integrated with reading, speaking and writing skills)

UNIT -4: COMMUNICATION PROCESS AND EXPOSITORY WRITING

(07 hours)

- 4.1. To understand the purpose and process of communication students can be involved in- Individual and group assignment on a chosen topic of communication and presenting using any ICT tool – Brainstorming on pertinent issues in education and analyse the elements/process of communication in the discussion.
- 4.2. Critical Reflection on communication strategies in any literary work of local/national /international signification and presentation in the seminar.
- 4.3. Panel discussion on different themes; peer assessment on their communication skills
- 4.4. The students will be provided exposure to expository writing in the workshop. They will learn expository writing skills and gain experience writing various types of articles: informational, Opinion, Narration and Argument.

SUGGESTED TASKS:

- Write an expository essay that requires the student to investigate an idea, evaluate evidence, expound on the idea, and set forth an argument concerning that idea in a clear and concise manner.
- Write arguments to support claims in an analysis of topics or texts, using valid reasoning and relevant and sufficient evidence
- Write informative/explanatory texts by examining complex ideas, concepts, and information clearly and accurately through the effective selection, organization, and analysis of content.
- Write narratives to develop real or imagined experience or events, well-chosen details. And well-structured event sequences

- Use technology, including the internet, to produce, publish, and update individual or shared writing products in response to ongoing feedback, including new arguments or information.

MODE OF TRANSACTION:

This course will be transacted/facilitated through participatory approaches such as workshop, seminar by students, and group work, different workshops can be organized where tasks and activities can be organized. Some theoretical aspects can be presented through presentation cum discussion mode.

MODE OF ASSESSMENT:

During transaction of this course through workshop mode, student teachers will be asked to develop PORTFOLIO with response sheets / reflective notes / narratives / observations / charts / posters / analysis sheets and other related documents. Students are required to submit portfolio in the prescribed format with all evidences.

Note: The PORTFOLIO will be assessed by faculty members to award final marks. Rubrics will be developed with the help of faculty and students. The students and peers may also evaluate portfolio.

REFERENCES:

1. Anderson, Kenneth and Joan Maclean. Study Speaking. Cambridge University press, 2010
2. Taylor, Shirley Communication for Business person Delhi, 2005
3. Carter, Sam and Norman Whitby. Improve your IELTS Reading Skills, Macmillan Delhi, 2009.
4. Brown, Kristine and Susan Hood. Academic Encounters. Cambridge University Press.

M.Ed First Semester

Course: ADVANCED EDUCATIONAL PSYCHOLOGY	Course Code: 21EDU1C2P PRACTICUM-1
Teaching Hours/Week (L-T-P): 0 - 0 - 4	No. of Credits: 02
Internal Assessment: 20 Marks	Semester End Examination: 30 Marks

COURSE OUTCOMES:

After the completion of the course students will be able to:

CO-1 :	Develop an awareness of the different schools of Psychology
CO-2 :	Identify and choose the learning theory of the choice for teaching
CO-3 :	Understand the importance of motivation for learning
CO-4 :	Recognize and list the personality types of teachers and students and their significance
CO-5 :	Orient the students with theoretical contributions of psychology in relation to process of learning and development
CO-6:	Enable the students to understand the conceptual background of theories of learning, group dynamics, personality, development and adjustment; Develop an awareness of direct and indirect mechanisms of adjustment and coping mechanism, measurement of personality, intelligence and creativity
CO-7:	Help the students to develop insights into educational implications of these concepts and principles.

PRACTICUM:

Unit- 1: LEARNER'S ENGAGEMENT

(07 hours)

- 1.1. Forms of learner's engagement in the process of knowledge construction: observing, demonstration, exploring, discovering, analyzing, contextualization, collaboration, multiple interpretations, critical reflection based on observation, selected reading and discussion.
- 1.2. Conduct and Organize psychology experiments, administration of tools among school children's.
- 1.3. Multiple ways of organizing learning individualized, self-learning, group learning / cooperative learning, learning through electronic media
- 1.4. Use of learning resources for developing critical perspectives on socio-cultural realities.

Unit -2 : REFLECTIVE LEARNING**(08 hours)**

- 2.1. Generation of knowledge is a continuously evolving process of reflective learning
- 2.2. Conducting case study on one student who has difficulties in learning in primary years.
- 2.3. Engaging learner's in the process of knowledge construction in a subject area following constructivist approach and presentation of paper in a seminar.
- 2.4 Use of children's out of the school experience and local knowledge during construction of knowledge in a subject area and presentation of a paper in a seminar.

Unit-3: IDENTIFICATION OF LEARNING DIFFICULTIES**(06 hours)**

- 3.1. Identification of group learning and self-learning strategies following constructivist approach and their field-testing.
- 3.2. Identification of learning difficulties of the students in any subject area through administration of diagnostic test and development of remedial instruction.
- 3.3. Identification of strategies for motivating the learner in study of a subject and practicing in schools-a report.
- 3.4. Analysis of a case of maladjusted adolescent learner.

Unit 4: CRITICAL ANALYSIS OF LEARNING SITUATION**(05 hours)**

- 4.1. Preparation of learners profile based on cognitive and non-cognitive characteristics in order to depict individual differences at primary or secondary stage.
- 4.2. Analysis of learning situations through case study, presentation before a group followed by discussion.
- 4.3. Critical analysis of learning situation in schools and out of the Schools / preparing Reflective diaries, interpretation, analysis, reflection on observation and finally presentation in a group.
- 4.4. Suggest structures of classroom environment in which all students can learn.

REFERENCES:

1. Gibson Janice T (1976): Psychology for the Classroom – Prentice Hall of India, New Jersey.
2. Hurlock E.B., (1974): Personality Development – Tata Mc Graw Hill publishing Company Ltd., New Delhi.
3. Hurlock E.B.1 (1999): Developmental Psychology Tata Mc Graw Hill Publishing Company Ltd, New Delhi.
4. J.C Agrawal (2004): Psychology of Learning and Development Shipla publication, New Delhi.

5. John P. De Cecco and William Crow- Ford (1998): The Psychology of learning and Instruction; Educational Psychology, 2nd Edition, prentice- Hall of India Pvt. Ltd., New Delhi.
6. Mangal S.K (2002): Advanced Educational Psychology, prentice – Hall of India. Pvt. Ltd., New Delhi.
7. Narayana Rao. S (1990): Educational Psychology, Wiley Eastern Limited, New Delhi. Splinth Hall Norman.A and Sprinath Hall, Richard. C (1990): -Educational Psychology a Development approaches – 5th Edition – International Edition., Mc.Graw Hill. New Delhi.
8. Stephen L. Yelon an Grace W. Wein Steen (1977): A Teacher’s world – Psychology in the classroom- International Student Edition – Mc Graw Hill- New



**VIJAYANAGARA SRI KRISHNADEVARAYA
UNIVERSITY**

JNANASAGARA CAMPUS, BALLARI – 583 105

**Department of
Physical Education and Sports Sciences**

SYLLABUS

**MASTER OF ARTS
(I to IV Semester)**

**With effect from
2021-22**