# Master of Education Semester-IV

L-4 T-0 P-0-C-4

# **MAEdu - 401 Life Long Education**

- To understand the conceptual framework of Adult and Lifelong Learning regarding Pre and Post-Independence period of India
- To understand the views of great National and International thinkers of Adult Education and to know the Indian ethics for Adult Education and its practices
- To explain the constructive social awareness through constructive learning and to understand about Social Exclusion and Social Justice in the context of India
- To comprehend the Role of Lifelong Learning in the context of sustainable rural and Global life as well as modern values
- To develop the constructive social awareness through constructive learning in the context of India

#### **Course Outcomes (COs)**

- 1. Understand the concept and areas of educational Measurement, Assessment and Evaluation
- 2. Apply the views of great National and International thinkers on the different level of highereducation
- 3. Analyze the creation of constructive social awareness through learning
- 4. Evaluate the role of lifelong learning in the context of sustainable rural and Global life
- 5. Create the Organizations and Programs for contextualizing value based development

#### **Articulation Matrix**

(Program Articulation Matrix is formed by the strength of correlation of COs with POs and PSOs. The strength of correlation is indicated as 3 for substantial (high), 2 for moderate (medium) correlation, and 1 for slight (low) correlation)

CO/PO/PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	-	1	-	-	-	1	1	1 -	1	1	2	1	1	1	-
CO2	-	1	-	-	1	2	-	1	-	1	-	-	1	1	-
CO3	-	-	-	1	-	-	-	1	-	-	-	-	1	1	-
CO4	1	2	-	-	-	-	-	1	-	3	1	-	2	-	1
CO5	1	3	1	-	1	-	2	1	-	-	2	1	2	-	1

High-3 Medium-2 Low-1

### **UNIT I: Concept of Educational Measurement and Evaluation**

12 Hours

- 1. Concepts and terms of Lifelong Learning and Extension
- 2. Adult and Lifelong Learning Pre-Independence period Postindependence period
- 3. Nature and scope of lifelong education and Philosophical and Sociological basis of concept of lifelong education
- 4. Need and importance of lifelong education in the contemporary world and Impact of concept of lifelong education on formal education; open learning, part time Education and web based education

#### **UNIT II: Great Thinkers of Life Long Education**

- 1. Imminent Indian thinkers of Adult Education Vivekananda, M.K. Gandhi, Tagore, Gandhi, Zakir Hussin
- 2. Imminent International Thinkers Frank Charles Lanbach, Ivan Illich, Paulo Friere
- 3. Indian Values for adult education and its practices
- 4. Development of Open and Distance education with reference to National Policy of Education (1968, 1986, 1992 revised)

### UNIT III: Creation of Constructive Social Awareness through Learning

12 Hours

- 1. Creation of Right Life Orientation by Constructive Learning
- 2. Environment Movements in India and Abroad for Healthy Life
- 3. Learning Social Exclusion and Social Justice; Dalit Movement and its developments Modern values of Agrarian Relations for Sustaining Rrural Lives
- 4. Women's Movement for Sustainable Growth

#### **UNIT IV: Current Trends in Lifelong Learning in India**

12 Hours

- 1. Learning for establishing State intervention in Social & Economic development by Legislation linked Social development Vulnerable groups Street Children, Bonded Labor; Gender Sensitization; Tribal wellbeing
- 2. Non-State engagement in Social development -Use of Technology and Innovations in Lifelong Learning
- 3. Concepts and terminologies related to Adult Education: Andragogy & Pedagogy, Lifelong Learning, Continuing Education, Formal-Education, Non-Formal Education and In-formal Education
- 4. Indian Adult/Lifelong Learning Programs: Social Education, Gram Shiksha Mohim, Farmer's Functional Literacy Programme, National Adult Education Programme and National Literacy Mission

## **UNIT V: Organizations and Programs for Contextualizing Value Based Development12 Hours**

- 1. Evolving institutions for sustainable livelihoods International and national
- 2. Missions on learning Consumer Awareness, Capacity building programs National Rural
- 3. Livelihood Mission (NRLM), Jan Dhan Yojana (JDY) Tribal Welfare Programs
- 4. Skill India Program: Introduction, Objectives, Features and Advantages

**Total: 60 Hours** 

### **Practical Based Assignment-**

- 1. Preparation of report on significance role of various educational agencies
- 2. Making study project on comparison of Indian Education with U.K. & Australia

### Reference(s)

- 1 Alexgender, K.C. (1994), The Process of Development of Society, New Delhi: Sage Publication
- 2. Arunachalam. J (2005), Women's Equality A Struggle for Survival: Gyan Publishing House, New Delhi
- 3. Best, John.W and James V. Khan (2006). Research in Education. New Delhi: Prentice Hallof India Pvt. Ltd.
- **4.** Bhatia, H.R. (1977). Textbook of Educational Psychology. New Delhi: The McMillanCompany of India Ltd
- 5. Chauhan, S.S. (1988). Advanced Educational Psychology New Delhi: Vikas Publication House. Mangal, S.K. (1999). Educational Psychology

#### **List of e-Learning Resources:**

- 1. https://nptel.ac.in/
- 2. https://www.coursera.org/

Academic Coordinator HOD

# M.A. Education Semester-IV

L-4 T-0 P-0 C-4

# **MAEdu-403: Educational Technology**

### **Course Objectives**

- 1. To understand the concept, nature, significance, scope and components of educational technology
- 2. To know about the multi-media approach in Educational technology and to establish relationship between learning Technology and educational technology
- 3. To comprehend the concept, nature, process, types, principles mode and barriers of communication and mass media approach
- 4. To know the instructional design, learning theories, Psychoanalytic approach and system approach in educational technology
- 5. To know about the use of information and communication technology in teaching and to make the understanding about resources centers like; CIET, MOOC, AVRC and State ET Cell
- 6. To analysis the distance education system in India and to know the evaluation strategies and tool development in distance education.

#### **Course Outcomes (COs)**

- 1. Understand emerging technologies in teaching and learning environments
- 2. Apply various modalities and instructional approaches in teaching environments
- 3. Analyze knowledge, attitudes and skills of digital age work using various instructional strategies
- 4. Evaluate the use of information and communication technology in teaching and to interpret the understanding about resources centers like; CIET, MOOC, AVRC and State ET Cell
- 5. Create technology-enabled assessment and evaluation strategies

#### **Articulation Matrix**

(Program Articulation Matrix is formed by the strength of correlation of COs with POs and PSOs. The strength of correlation is indicated as 3 for substantial (high), 2 for moderate (medium) correlation, and 1 for slight (low) correlation)

CO/PO/PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
CO1	3	1	1	1	1	-	1	2	1	-	1	1	2	3
CO2	2	1	1	3	1	1	1	-	1	-	1	1	1	3
CO3	-	3	-	2	-	1	-	1	1	-	2	1	2	2
CO4	1	2	-	1	1	-	1	1	1	1	3	1	-	2
CO5	1	-	1	1	-	-	1	3	1	1	2	-	-	1

High-3 Medium-2 Low-1

# **UNIT I – Meaning and Scope of Educational Technology**

- 1. Meaning and Concept of Educational Technology
- 2. Nature, Scope and Significance of Educational Technology
- 3. Components of Educational Technology Hardware and Software; Multi-Media Approach in Educational Technology
- 4. Educational Technology and Instructional Technology

### **UNIT II- Communication and Modalities of teaching**

12 Hours

- 1. Communication Process: Concept, Nature, Process, Type
- 2. Theory, Principles, Modes and Barriers of Communication, Classroom Communication (interaction verbal and non-verbal), Mass Media Approach
- 3. Instructional Design Psycho-analytic approach, Learning theory approach (with special emphasis on social learning theory)
- 4. Systems Approach in Educational Technology and its Characteristics

### **UNIT III- Models of Teaching and instructional Technology**

12 Hours

- 1. Models of Teaching: Concept, different families of teaching models
- 2. Designing Instructional System, Formulation of instructional Objectives, Task Analysis
- 3. Designing of Instructional Strategies -Lecture, Team Teaching, Discussion, Panel Discussion, Seminars and Tutorials
- 4. Modalities of Teaching-Difference between Teaching and Instruction, Conditioning and Training, Stages of teaching-pre- active, Interactive and post-active

### **UNIT IV- Programmed Learning and Resource Centers**

12 Hours

- 1. Computer Assisted Instruction
- 2. Uses of Communication Technology in Teaching- Videotape, Radio-Vision, Tele Conferencing, Video Conferencing, CCTV, INSAT
- 3. Problems of introducing new technologies in the Indian Context
- 4. Resources Centers for Educational Technology– CIET, UGC, Open sources (MOOC), Blended Learning, State ET Cell, AVRC, EMRC, NIST –their activity for the improvement of learning processes

# **UNIT V- Evaluation and Instructional Technology**

12 Hours

- 1. Evaluation Strategies in Distance Education
- 2. Counseling Methods in Distance Education
- 3. Development of Evaluation Tools
- 4. Norm-referenced and criterion-referenced tests

**Total: 60 Hours** 

### Reference(s)

- 1. Adam, D.M. (1985): Computers and Teacher Training: A Practical guide, The Haworth Pren, Inc., N.Y.
- 2. Behera, S.C. (1991): Educational Television Programmes, Deep and Deep Publications, New Delhi.
- 3. Coburn, P. and et. al. (1985): Practical Guide to Computers in Education, Addison Wesley Publishing Company, Inc.
- 4. Das, R.C. (1993): Educational Technology A Basic Text, Sterling Publishers Pvt. Ltd.
- 5. Evaut, M. The International Encyclopaedia of Educational Technology
- 6. Haas, K.B. and Packer, H.Q. (1990): Preparation and Use of Audio Visual Aids, 3rd Edition, Prentice Hall, Inc
- 7. Kumar, K.L. (2008): Educational Technology, New Age International Pvt. Ltd. Publishers, New Delhi (Second Revised Edition)

### List of e-Learning Resources:

- https://swayam.gov.in/nd2\_cec19\_ed03/preview
- https://www.google.com/url?sa=t&source=web&rct=j&opi=89978449&url=https://www.studocu.com/in/document/university-of-kashmir/educational-technology-and-ict/bed-2-educational-technology-anict/51574543&ved=2ahUKEwjD\_6DHiKGGAxWBklYBHcQnBswQFnoECBsQAQ&usg=AOvVaw3-7exTMd8lldlHXPlZ1CbL

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# Master of Education **Semester-IV**

L-4 T-0 P-0-C-4

### **EDM 402: Higher Education In India**

#### **Course Objectives**

- To make known students with the concept, historical development, problems, recommendations and management of Indian Higher Education
- To clarify the aims, importance, availability, access, accountability, research, liberalization, privatization, globalization and autonomy in Indian higher education system
- To understand the planning, budget and professional ethics of higher education system
- To Interpret various regulatory bodies like UGC, NAAC, NCTE and AICTE of higher education in India and to know their role and accountability
- To review various books on financing, planning and management of higher education in India

# **Course Outcomes (COs)**

- 1. Understand the fundamental concepts, History and Development of Higher Education
- 2. Apply the basic structure of Planning & Financing of Indian Higher Education
- 3. Analyze the various problems of Higher Education in India
- 4. Evaluate role of various regulatory bodies of higher education for educational
- 5. Create Classification of Various Higher Education Regulatory Bodies & its role

#### **Articulation Matrix**

(Program Articulation Matrix is formed by the strength of correlation of COs with POs and PSOs. The strength of correlation is indicated as 3 for substantial (high), 2 for moderate (medium) correlation, and 1 for slight (low) correlation)

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CO1	2	-	2	-	1	2	-	2	1	-	-	1	-	2	-
CO2	1	3	-	1	-	1	-	2	-	2	-	1	-	2	1
CO3	3	2	1	2	1	-	-	-	2	1	-	1	-	-	-
CO4	3	2	-	-	-	2	-	1	1	2	-	1	-	2	-
CO5	-	2	1	2	-	3	-	1	1	2	-	1	-	2	-

High-3 Medium-2 Low-1

## UNIT I: Concept, History and Development of Higher Education

12 Hours

- 1. Meaning, Aims and Objectives Higher Education
- 2. Historical Development of Higher Education
- 3. Higher Education in Indian Social Context: Issues of Access and Equity
- 4. Accountability, Autonomy, Academic Freedom and related issues
- 5. Recommendations of Various Commissions regarding Higher Education

# **UNIT II: Planning and Financing of Higher Education in India**

- 1. Teacher Education at University Stage: Role of ASCs
- 2. Planning and Financing of Higher Education
- 3. Higher Education through Distance learning
- 4. Professional Ethics in Higher Education

### **UNIT III: Problems of Higher Education in India**

12 Hours

- 1. Issues of Quality in Teaching
- 2. Examination Reforms
- 3. Quality of research at Higher Education level
- 4. Liberalization, Privatization and Globalization of Higher Education

# **UNIT IV: Management of Higher Education and Role of Regulatory Bodies**

12 Hours

- 1. Ministry of Human Resource Development
- 2. Association of Indian Universities
- 3. UGC
- 4. NAAC
- 5. NCTE
- 6. AICTE

# UNIT V: Higher Education for the Social Development of India

12 Hours

- 1. National Education Policy 2020 & Higher Education
- 2. Higher Education and National Development in India
- 3. Effective use of Social Media for the Promotion of Indian Higher Education
- 4. Cluster Universities, Private Universities & Deemed to Be University
- 5. Role of RUSA

**Total: 60 Hours** 

#### **Practical Based Assignment-**

- 1. Preparation of report on functioning of any one Regulatory Body of Higher Education
- 2. Making study project various schemes and plans of the RUSA as an funding agency of Higher Education

#### Reference(s)

- 1. Carter Charles, (1980) Higher Education for the future
- 2. Kaul S.N. (1975) Higher Education Social change & National Development
- 3. Kaul, J. N. (2002) Higher Education in India: Two Decades of Planned Drift
- 4. Reddy G. Ram, (1995), Higher Education in India
- 5. Agarwal, Dinodi C (Ed.) (2000), Higher Education through Television
- 6. Amrik Singh & Altbach (1974) P.G. (Ed.) Higher Education in India,

# List of e-Learning Resources:

- 1. https://nptel.ac.in/
- 2. https://www.coursera.org/

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# Master of Education

### **Semester-IV**

# M.A. EDU 404: Human Rights Education

L-4 T-0P-0-C-4

### **Course Objectives**

- To familiarize students understanding of basic concepts of Human Rights Education & its Nature
- To understand the conceptual aspects involved in Human Rights Education
- To Apply the knowledge of Human Rights Education of school issues, strategies and practices
- To Analyze the concept of Human Rights Education related to various levels of education
- To Evaluate resource management skills after the study of Human Rights Education

# **Course Outcomes (COs)**

- 1. Understand the Basic Concepts of Human Rights Education & its Nature
- 2. Apply the knowledge of the conceptual aspects involved in Human Rights Education
- 3. Analyze the basic techniques of integrating skills of Human Right Education
- 4. Evaluate management techniques of human and non-human resources
- 5. Create key features for understanding children's with diverse needs

#### **Articulation Matrix**

(Program Articulation Matrix is formed by the strength of correlation of COs with POs and PSOs. The strength of correlation is indicated as 3 for substantial (high), 2 for moderate (medium) correlation, and 1 for slight (low) correlation)

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CO3	3	2	-	2	-	-	-	-	2	1	-	1	-	-	-
CO4	3	2	-	-	-	-	-	1	1	2	-	1	-	2	-
CO5	-	2	-	-	-	3	-	1	1	2	-	1	-	2	-

High-3 Medium-2 Low-1

# **Unit I: Values of Peace Education in Sustaining Human Rights**

12 Hours

- 1. Introduction, Meaning, Definition, Concept, Scope-Objectives of Human Rights Education
- 2. Human Miseries in the Modern World and Quest for Peace
- 3. Gandhi an Concept of Peaceful Life
- 4. Different Approaches of Civil Rights
- 5. Establishment of Peace Education Institutions; Pacifism and Education

#### **Unit II: Historical Development of Human Rights Education**

12 Hours

- 1. Aims and Objectives for the Creation of United Nations
- 2. Creation of UNESCO, UNICEF, UNO-UNDP, UNEP, UNHIRC
- 3. Amnesty International, International Committee of Red Cross and NGOs
- 4. Peace and Human Rights Education in India and its lawful developments

# **Unit III: Integrating Human Rights Education in the Curriculum**

- 1. Curriculum Development of Education for Human Rights
- 2. Stage Specific Approach Early Childhood; Elementary Stage
- 3. Secondary Stage; Higher Education Stage; Adult Education Stage
- 4. Major Media of Integration, Subject Context
- 5. Subject Perspectives Teaching Methods

#### **Unit IV: Introduction to Inclusive Education**

12 Hours

- 1. Concept of Inclusive Education, Integrated Education and Special Education
- 2. Need, Objectives & Scope of Inclusive Education
- 3. Factors responsible for successful inclusion in the mainstream & future vision
- 4. Definition of disability and inclusion in educational framework
- 5. Threats of Psychological Problems of Disability

# **Unit V: Types of Children with Diverse Needs (cwdn)**

12 Hours

- 1. Concept, Classification, Characteristics, Causes, Problems, Identification
- 2. Classroom Management Strategies and Prevention for Children with diverse needs, Right of Person with Disability Act (2016)
- 3. Learning Disability
- 4. Mental Retardation
- 5. Visual Impairment and Hearing Impairment
- 6. Loco Motor Impairment, Educational Provisions & Programmes

**Total: 60 Hours** 

# **Practical Based Assignment-**

- 1. Report writing on Historical Development of Human Right Education
- 2. Field Visit for understanding actual implementation Human Right Education

#### Reference(s)

- 1. Barash. & David (2000). Approaches to peace, Oxford University Press, New York
- 2. NCERT National curriculum Framework (2005), position paper, National Focus Group on Education for peace, NCERT, New Delhi (2006)
- 3. Timpson, William M. (2002) Teaching and Learning Peace Madision, Wisconsin: Atwood Publishing
- 4. Reardon, Betty, (1988), Comprehensive Peace education. Educations for global responsibility, New York: Teachers College Press
- 5. Bernard Jessie, (1957) 'The sociological study of conflict' International sociological Association, The nature of conflict UNESCO Paris
- 6. Galtung, J (1996), Peace by peaceful means: Peace and conflict, Development and Civilization, PRIO: International Peace research institute of Oslo and sage publication

### **List of e-Learning Resources:**

- 1. https://nptel.ac.in/
- 2. https://www.coursera.org/

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