EDUCATION – SYLLABUS-2015

Semester	Paper	Paper Code No,	Marks
Semester-I	Paper-I	EDNELH-100	100
Semester-II	Paper-II	EDNELH-201	100
Semester-III	Paper-III	EDNELH-301	100
Semester-IV	Paper-IV	EDNELH-401	100
Semester-V	Paper-V	EDNELH-501	100
	Paper-VI	EDNELH-502	100
Semester-VI	Paper-VII	EDNELH-601	100
	Paper-VIII	EDNELH-602	100

B.A. (HONS) EDUCATION 1st SEMESTER

Paper I: EDUCATIONAL PSYCHOLOGY.

Course Objectives

- 1. To enable the students to understand the nature of Educational Psychology
- 2. To enable them to understand different aspects of Personality and its development
- 3. To develop an understanding of th process of learning
- 4. To make them understand the nature of intelligence and creativity
- 5. To enable them to understand the nature scope, and importance of guidance and counselling

UNIT I: INTRODUCTION TO EDUCATIONAL PSYCHOLOGY

- Concept, need & Scope of educational Psychology
- Methods of educational psychology (Introspection, Observation, Casa Study)
- Application of educational psychology in teaching and learning.
- Stages of growth and Development.
- Adolescent Behaviour: Characteristics, Problems & Role of Education.

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UNIT II: INTELLIGENCE AND CREATIVITY

- Intelligence : Concept and nature
- Role of heredity and Environment in Determining Intelligence
- Theories of Intelligence (Two Factor & Multiple Intelligence)
- Creativity: Concept and Nature, Characteristics of a creative person, Promoting Creativity through Education.

UNIT III: PERSONALITY & INDIVIDUAL DIFFERENCES

- Meaning and nature of Personality
- Type and Trait Approaches to Personality
- Factors Influencing Personality Development
- Measurement of Personality
- Individual differences : Its Educational Significance

UNIT IV: LEARNING

- Learning: Meaning and Nature
- Factors Influencing Learning
- Theories of Learning: Trial & Error, Classical conditioning and Insight Learning
- Transfer of Learning

UNIT V: Guidance

- Guidance: Meaning, Nature, Scope & Types
- Need & Importance of Educational & Vocational Guidance Services in School
- Aptitude, Interest & Attitudes, Educational Achievements & Personality Traits

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UNIT VI: Counselling

- Meaning, Nature & Scope of Counselling
- Types of Counselling
- Steps & Techniques of Counselling

2nd Semester Paper-II: Foundations of Education

Course objectives-

- 1. To develop an understanding of the meaning, aims and objectives of Education
- 2. To develop an understanding of the role of Philosophy and Sociology in Education
- 3. To develop an understanding of the major philosophies of Education
- 4. To enable the students to understand the cultural heritage of india
- 5. To develop knowledge of the structure and functions of the society and the process of social interaction for a change towards better human relationships.

Unit I: Introduction to Philosophy & Education

- Education & Philosophy: Concept and their Relationships
- Aims of Education: Individual & Social
- Objectives of Education at Different Levels
- Role of Education in the Development of Human Values (Social, Moral & Aesthetic).

Unit II: Philosophies of Education

- Idealism
- Naturalism
- Pragmatism

Unit III: Democracy, Freedom & Discipline

- Education & Democracy
- Freedom & Discipline in Education
- Components of Education and their Mutual Relationships (Pupils, Teachers, School & Curriculum Transaction)

Unit IV: Introduction to Sociology & Education

- Nature and Scope of Educational Sociology
- Education as a Social Process
- Need for sociological Approach to Education
- School as a Social- Sub-System

Unit – V: Education, Social Change & Modernization

- Education as an instrument of Social Change
- Education & Modernization
- Effect of Social Changes on Education

Unit VI: Education, Society and Culture

- Social Group: Primary and Secondary
- Social Interaction & Socialization
- Education & Cultural Heritage of India (acquisition, Preservation & Transmission)
- Equalization of Educational Opportunities

3rd Semester Paper III: Educational System in India

Course Objective:

- 1. To develop an understanding of the Evolution of the Educational System in India
- 2. To develop familiarity with the legal & constitutional provisions in Education
- 3. To create an awareness of the main challenges and problems faced by the system

Unit 1: Education in Ancient and Medieval India

Basic Ideas, objectives, Curriculum, Methods of Teaching & Role of Teachers of the following Systems-

- Education in Ancient India: Vedic, Brahmanic & Buddhistic Education
- Education in Medieval India

Unit – II: Education in Colonial India (1813-1882)

- Chartar Act (1813)
- Macaulay's Minute (1835)
- Wood's Despatch (1854)
- Hunter's Commission (1882)

Unit III: Education in Colonial India (1902-1947)

- Indian University Commission (1902)
- Sadler's Commission (1917)
- Hartog Committee (1929)
- Sargent Report (1944)

Unit IV: Education in Post-Independence India

- Education in the Indian Constitution
- University Education Commission (1948-49)
- Secondary Education Commission (1952-1953)
- Indian Education Commission (1964-66) with Reference to School Education
- Knowledge Commission Rep[ort (2007) with Reference to School Education
- Right to Education

Unit V: National Policy of Education (1989) & Programme of Action (POA, 1992)

- Concept of National System of Education
- Primary Education: Recommendations & Programme of Action
- Secondary Education: Recommendations & Programme of Action
- Higher Education: Recommendations & Programme of Action

Unit VI: Education in North East India – (With special reference to Meghalaya)

- Problems & Issues of Primary Education
- Problems & Issues of Secondary Education
- Problems & Issues of Higher Education

4th Semester Paper IV: Educational Thought & Practices

Course Objectives:

- 1. To Familiarize the students with the Educational Thought of Ancient Thinkers
- 2. To Familiarize the students with the Educational Thought & Practices of Contemporary Indian Thinkers
- 3. To Expose the students with the Educational Thought & Practices of Western thinkers
- 4. To acquaint the students with the innovative practices in Education

Unit 1: Ancient Educational Thought

- Educational Thought and Practices in Post Vedic Period with reference to Upanishads
- Educational Thoughts and Practices in Ancient Greece
- Educational Thought and Practices in Ancient Rome

Unit II: Educational Thoughts – Indian

- Rabindra Nath Tagore
- Aurobindo Ghosh
- Swami Vivekanand

Unit III: Educational Thought – Western

- John Comenius
- Jean Jacques Rousseau
- Bertrand Russell

Unit IV: Modern Educational Thought

- Radha Krishnan
- J. Krishnamurthy
- Paulo Freire

Unit V: Educational Practices

- Froebel's Kindergarten
- Montessori Method
- Dewey's Project Method
- Gandhi's Basic Education

Unit VI: Innovative Practices in Education

- Distance Education
- Non-Formal and Continuing Education
- Inclusive Education

<u>5th Semester</u> Paper V: Educational Evaluation & Statistics

Course Objectives:

- 1. To enable the students to understand the concept of measurement and evaluation as applied to education
- 2. To familiarize the students about the various types of educational and psychological tests
- 3. To enable the students to develop the competency in solving various statistical problems

Unit 1: Introductory Concepts:

- Concept of Measurement & Evaluation
- Distinction between Measurement & Evaluation
- Process & Purpose of Evaluation
- Bloom's Taxonomy of Educational Objectives under cognitive Domain

Unit II: Test Characteristics

- Classifications of Tests
- Concept of Standardized & Teacher-Made Test
- Characteristics of Good a Tests
- Reliability and Method of Determining Reliability by Test-Retest Method
- Validity and Method of Determining Content Validity

Unit III: Psychological Test

- Likert's Attitude Scale
- Cattel's Sixteen Personality Factors (16PF)
- Stanford Binet Test of Intelligence

Unit IV: Graphical Representation of Grouped Data

- Histogram
- Frequency Polygon
- Cumulative Frequency Curve
- Ogive

Unit V: Central Tendency & Dispersion

- Measures of Central Tendency: Mean, Median & Mode
- Measures of Dispersion: Range, Quartile Deviation, Average Deviation and Standard Deviation

Unit VI: Correlation and NPC

- Concept and types of Correlation
- Spearman's Rank Difference Method of Correlation
- Normal Probality Curve: Concept and Characteristics

5th Semester Paper VI: Contemporary Indian Education

Course Objectives:

- 1. To familiarize the students with some interventions in elementary education
- 2. To acquaint the students with the efforts made regarding secondary education
- 3. To familiarize the students with some quality issues in Higher Education
- 4. To enable the students to understand some recent issues & trends in education

Unit 1: Pre-School Education

- Types of Pre-Primary Schools
- Anganwadi's Balwadi's, Creches' Day Care Centres
- Integrated Child Development Service (ICDS)
- Role of Indian Council for child Welfare (ICCW)

Unit II: Elementary Education

- Sarva Shiksha Abhiyan (SSA): Programme for Universalization of Elementary Education
- Role of Block Resource Centres (BCRC's), Cluster Resource Centres (CRC's) and Village Education Committee (VEC's)
- Literacy Mission

Unit III: Secondary Education

- Rashtriya Madhamik Shiksha (RMSA)
- Vocationalization of Secondary Education
- Role of NCERT, CABE and MBOSE
- Navodaya Vidhyalaya's: Objectives and Quality Concerns

Unit IV: Higher Education

- Quality & Excellence in Higher Education
- Role of UGC, NAAC and AICTE
- Knowledge Commission Report 2007 with reference to Higher Education
- Globalization of Higher Education

Unit V: Teacher Education

- Concept, Need and Scope of Teacher Education
- Pre-Service and In-Service Teacher Education Programmes
- Role of DIET, CTE, DERT and NCTE in Teacher Education
- Duties and Responsibilities of a Teacher

Unit VI: Current Trends

Concept, Need, Scope and Programmes of the following:

- Population Education
- Environmental Education
- Human Rights Education
- Women Empowerment through Education

<u>6th Semester</u> Educational Technology

Course Objectives:

- 1. To enable the students to understand the nature & scope of Educational Technology
- 2. To acquaint the students about the various innovations in Educational Technology
- 3. To enable the students to understand the functions, principles and operations of teaching
- 4. To familiarize the students about various levels & skills of teaching

Unit 1: Introductory Concept

- Concept and Scope of Educational Technology
- Types of Educational Technology
- System Approach to Instruction

Unit II: Communication

- Concept and Process of Communication
- Types of Class-Room Communication
- Education through Mass- Media (radio, Television & Press)
- ICT in Education

Unit III: Teaching Technology

- Programmed Instruction
- Computer Aided Instruction
- Teaching Aids: Types & Used

Unit IV: Teaching Concepts

- Teaching: Concepts, Functions and Principles
- Characteristics of Effective Teaching
- Teaching Operations at Various Stages (Pre- Active- Interactive and Post-Active)

Unit V: Teaching Methods

- Methods of Teaching: Lecture, Demonstration, Problem solving and Discussion
- Levels of Teaching: Memory, Understanding and Reflective Level
- Teacher Behaviour: authoritarian, Democratic and Laissez Faire

Unit VI: Skills of Teaching & Micro-Teaching

- Skills of Teaching
- Micro-Teaching
- Team Teaching
- Evaluation of Teaching

6th Semester Paper-VIII: School Management

Course Objectives:

- 1. To develop knowledge and understanding of the concept of School Management
- 2. To enable the students to understand the process of School Management
- 3. To develop the familiarity with the Concept, Need and Scope of Educational Planning
- 4. To enable the students to understand the Concept, Determinants & Principles of Curriculum Construction

Unit 1: School Management

- Concept of School Organization and Management
- Types of School Management: Centralized and Decentralized, Authoritarian & Democratic
- Objectives and Principles of School Management
- Characteristics of Successful School Management

Unit II:

- Meaning of Classroom Management
- Principles of Classroom Management
- Process of Classroom Management (Planning, Organizing, Leading and Controlling)
- Techniques of Classroom Management

Unit III: Physical Infrastructure of School

- School Building and Design of School Plant
- School Library
- School Laboratory
- School Office

Unit IV: Functioning of School

- Function of a School
- School Time Table and Calender
- Teacher's Diary
- Role of Headmaster & Teachers
- Staff Meeting

Unit V: School Inspection & Supervision

- Meaning, Need and Scope of Inspection & Suoervision
- Distinction between Inspection & Suoervision
- Objectives & Function of Supervision
- Steps of School Suoervision

Unit VI: Institutional Programme & Planning

Programmes of a School

- Institutional Planning- Concept, need, objective, principles and process
- Organization of Co-Curricular Activities
- Evaluation of School Programme
