Department of Education Program outcome

After completion of the syllabus of Education, student can learn about the history of education and the meaning of education. To teach someone every teacher should know about the psychology of a child. In this education syllabus there are theories of psychology, the knowledge of psychology helps us to know every student and understands the individual differences of every student. Human behaviour controls by their philosophy of life. To be a good human being we should learn about philosophy. We live in a society, to know about the society and to develop the society we have to learn about society. For a good educational environment we should learn about the educational organisation and management of the educational institution. To guide our children or student for having a good future we should have the knowledge of guidance and counselling. A good citizen can develop a society, to be a good citizen we have to know about the skills of democratic citizenship. Without technology we can do nothing. How to implement the technology in education we can learn here. Curriculum is very important in education. The knowledge of developing a good curriculum is in this syllabus. Why should we include everyone in education, we will learn from the syllabus. What to do with a raw data and the knowledge of statistics in education is here. To motivate the student the life of the great educators are in the syllabus. Mental hygiene, abnormal behaviour of a person can hinder the whole class environment. The information about the cause and the treatments of abnormal behaviour can learn here. The basic concept of educational research will be given here. Information about women education is here in the syllabus. Gender discrimination done by the society and how to solve this problem, all the answers are in the syllabus of education.

Academic Calendar

Session 2023-24

Teacher wise syllabus distribution

For Odd Semester (1 and 3 and 5)

Education Honours (For Major)

<mark>Semester – 1(NEP)</mark>

(CO - To understand the meaning, nature, scope and aims of education. • To explain the factors of education and their interrelationship. • To be acquainted with the concept of Child-Centricism and play-way in education.

| (Full Marks 100) [Credit = 4 (Theory=3, Tutorial=1)] | |
|--|------------------------|
| Topic/Chapter | Teacher |
| <u>Unit-I = Concept of Education</u> | |
| Narrow and broader concept of education Aims of modern education with special reference to Delor's Commission. | ShilpaGho |
| Indian School of Philosophy: Vedic, Buddhism. Western School of Philosophy: | Dalia Pramanik |
| <u>Unit-2 = Factors of Education</u> | I |
| Child / learner: influence of heredity and environment on the learner Teacher: qualities and duties of a good teacher. Curriculum and co-curricular activities - concept and types and significance of co-curricular act. Educational institutions: informal, formal and non-formal, their interrelation. | SheuliBiswa dhikary |
| <u>Unit-3 = Child Centricism and Play-way in Education</u> | <u>n</u> |
| Concept of child centricism in education Characteristics and significance of child centricism in education | SantuKar |
| Concept of play and work. Characteristics of play way in Education, Kindergarten, Montessori, Project method. | Soham Das |

SEC-1, Communication Skill

(Full Marks 100) [Credit = 4 (Theory=3, Tutorial=1)]

(CO - • To understand the basic elements of Communication • To acquire Listening Skills • To acquire Speaking Skills.

Unit: 1 = Introduction to Communication

| Meaning, Nature and types of communication Principles of communication | Soham Das |
|---|--------------------------|
| Process of communication: Sender, encoding, recipient, decoding and feedback Barriers of effective communication | SantuKar |
| Unit: 2 = Listening Skills | |
| Principles of listening skills Types of listeners Barriers to listening | Dalia Pramanik |
| Unit: 3 = Speaking Skills | |
| Verbal and non-verbal communication | SantuKar |
| Public speaking: Extempore Group discussion | SheuliBiswasA dhikary |
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| <u>Semester – 3 (CBCS)</u> | |
|---|------------------------|
| <u>CC – 5, Sociological Foundation of Educat</u> | ion |
| (Full Marks 100) [Credit = 6 (Theory=5, Tutor) | al=1)] |
| Topic/Chapter | Teacher |
| Unit-I = Introductory Concept of Sociology of E | ducation |
| Meaning and definition of Sociology of Education Relation between Sociology and Education Nature of Sociology of Education Scope of Sociology of Education | Soham Da |
| Unit-2 = Social Groups | |
| Social Groups : meaning and definition Types of Social groups – Primary, Secondary and Tertiary Socialization Process: Concept Role of the family and school in Socialization process | SheuliBiswa dhikary |
| Unit-3 = Social Change and Education | |
| Concept of Social Change Interrelation between Social change and Education Social stratification and Social Mobility. Social interaction Process | Dalia Pramanik |
| Unit-4 = Social Communication in Educati | on |
| Social Communication : Concept Informal agencies of social communication Inter relation between Culture, religion and Education. Inter relation between Technology, Economy and Education. | SantuKar |

CC - 6, Educational Organization, Management and Planning (Full Marks 100) [Credit = 6 (Theory=5, Tutorial=1)] **Unit: 1 = Organization and Management** Concept of organization SantuKar Concept of management Concept of educational organization Concept of school organization **Unit: 2** = **Educational organization** Dalia Meaning of school plant Elements of school plant (concepts only) Pramanik ➢ Features of library and time-table > Features of school medical services, workshop, computer laboratory. **Unit: 3 = Educational Management** > Meaning of educational management SheuliBiswasA > Objectives of educational management dhikary Types of educational management Significance of educational management **Unit:4 = Educational Planning** Meaning of educational planning > Aims and objectives of educational planning Soham Das Steps of educational planning > Types and significance of educational planning

| <u>CC – 7, Guidance and Counselling</u> (Full Marks 100) [Credit = 6 (Theory=5, Tutorial=1) | 1 |
|--|-------------------------|
| (Funiviarity 100) [Credit = 0 (Theory=3, Tutomat=1) |] |
| Unit I = Guidance – Meaning, Functions, Need | |
| Guidance – Meaning, Definitions and Functions Individual Guidance – Meaning, advantages and disadvantages Group Guidance – Meaning and Advantages and disadvantages Need for guidance in secondary schools and requisites of a good school guidance programme. | SantuKar |
| Unit 2 = Guidance - Educational, Vocational, Person | al |
| Educational Guidance- Meaning, Function at different stages of Education Vocational Guidance- Meaning, Function at different stages of Education Personal Guidance- Meaning, Importance for the Adolescents | SheuliBiswas dhikary |
| Unit 3 = Counselling – Meaning, Techniques, Type | S |
| Counselling - – Meaning, importance and Scope Techniques of Counselling- Directive, Non-Directive, Eclectic Individual and Group Counselling –Meaning , Importance | Dalia Pramanik |
| Unit 4 = Basic data necessary for Guidance | I |
| Tools for collecting information on pupil: Intelligence: Concept and Test, Personality: Concept and Test, Aptitude: Concept and Test Cumulative Record Card Anecdotal Record Card | l ShilpaGhosh |
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<u>SEC – A-2Skill for Democratic Citizenship</u>

(Full Marks 100) Credit = 2 (Theory)

| Unit 1: Rights and duties in Indian Constitution | |
|--|------------------------|
| | |
| Democratic rights | ShilpoCho |
| Fundamental Rights Duties of citizenship | ShilpaGho |
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| Unit 2 = Protection of Children | |
| Child protection - concept and need. | |
| Child Rights – concept, classification and need | Dalia Pramanik |
| Legal actions –POCSO | Tamamr |
| Unit 3 = Domestic Harmony | |
| Domestic violence – definition and types | |
| Protection of Women from Domestic Violence Act, 2005 – basic features | SheuliBiswa dhikary |
| Protection of males in DVA 2005 | |
| Unit 4 = Role of Education | |
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| Rights and duties in Indian Constitution Protection of Children | SantuKa |
| Democratic harmony | |
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<mark>Semester – 5 (CBCS)</mark>

CC – 11, Evaluation and Measurement in Education

(Full Marks 100) [Credit = 6 (Theory=5, Tutorial=1)]

| Unit I = Measurement and Evaluation in Education Educational Measurement and Evaluation : Concept Scope and Need of Educational Measurement and Evaluation Relation between Measurement, Assessment and Evaluation. Scales of Measurement- Nominal, Ordinal, Interval and Ratio. | |
|---|--------------------------|
| Scope and Need of Educational Measurement and Evaluation Relation between Measurement, Assessment and Evaluation. | |
| · · · · · · · · · · · · · · · · · · · | SantuKar |
| Unit 2 = Evaluation Process | <u> </u> |
| Evaluation Process: (Formative and Summative) Types and steps of evaluation Norm-Referenced Test and Criterion Referenced Test. Grading and Credit system. | ShilpaGhosh |
| Unit 3 = Tools and Techniques of Evaluation | |
| Concept of Tools and Techniques Testing tools Educational: Essay type and Objective type, Written, Oral. Psychological: Personality Test- Types, Rorschach Ink Blot Test, Interest Test- Types, Kuder Richardson interest inventory, Intelligence Test - Types of intelligence tests, Stanford – Binet Scale, Non testing tools – Cumulative Record Card, Portfolio Techniques: | SheuliBiswasA dhikary |
| Unit 4 = Criteria of a Good Tool and its Construction | |
| Characteristics of a good tool (i) Objectivity- Concept (ii) Reliability-Concept, methods of determining reliability (iii)Validity- Concept and types (iv) Norms- Meaning & types (v) Usability -Concept Steps for construction & standardization of Achievement test | Dalia Pramanik |

<u>CC – 12, Statistics In Education</u> (Full Marks 100) [Credit = 6 (Theory=5, Tutorial=1)] **Topic/Chapter** Teacher **Unit I = Concept of Statistics and Descriptive Statistics** Concept of Statistics. Uses of Statistics in Education, Organization and presentation of data – tabulation, graphical representation(Frequency SheuliBiswasA Polygon, Histogram, Ogive, Pie) dhikary Meaning & measures of Central Tendency- Arithmetic Mean, Median and Mode-their Properties, Calculation and Application. Meaning & measures of Variability- Range, Standard Deviation and Quartile Deviation - their Properties, Calculation and Application > Percentile and Percentile Rank - Definition, Calculation, Application, **Graphical Determination Unit 2 = Normal Distribution and Derived Score** Concept of Normal Distribution- Properties ➢ Uses of NPC in Education SantuKar Divergence from Normality- Skewness and Kurtosis. (Concept and Calculation) Derived Scores- Z-Score, T Score and Standard Score (Concept, Calculation and Uses). **Unit 3 = Measure of Relationship** Bi-variate Distribution- Concept and types of Linear Correlation Scatter Diagram (only Concept) Dalia ➢ Uses of Correlation Pramanik Computation of Co-efficient of Correlation by Rank Difference method and Product Moment method, Interpretation of Co-efficient of Correlation **Unit 4 = Statistics (Practical)** Students are expected to collect relevant data (Bi-variate educational data) from their college or neighbourhood (minimum sample size must SheuliBiswasA be 50) with the objective of - describing the nature and characteristics of dhikary the two distributions, - comparing two distributions and - finding association between two sets of data by applying the following: **Method**: i) Tabulation of data ii) Determination of central tendencies and variability (standard deviation) iii) Graphical Representation- Bar graph, Frequency Polygon, Cumulative frequency graph. iv) Determination of the type of association between two sets of data by drawing scatter diagram

| Topic/Chapter | Teacher |
|---|-------------------------|
| Unit I = Western Educators (Part 1) |); |
| o sseau tessori | Dalia Pramanik |
| Unit 2 = Western Educators (Part 2) |) |
| alozzi ey Illich | Soham Das |
| Unit 3 = Indian Educators (Part 1) | |
| kananda ndranath lhiji | SantuKar |
| Unit 4 = Indian Educators (Part 2) | |
| nakrisnan | ShilpaGhosh |
| ım Rokeya | SheuliBiswas dhikary |
| r Nivedita | ShilpaGhosh |
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| DSE – B-1Teacher Education | |
|---|-------------------|
| (Full Marks 100) [Credit = 6 (Theory=5, Tutorial=1)] | |
| Topic/Chapter | Teacher |
| Unit I = Basic concept of teacher education. | 1 |
| Concept and meaning of teacher education Scope of Teacher Education Aims and objectives of Education at Elementary, Secondary and College level. Teacher training Vs Teacher education | SantuKar |
| Unit 2 = Development of teacher education in India | |
| Historical perspective of development of teacher education in India Recommendations of Kothari Commission Recommendations of National Policy on Education regarding teacher education. Present System of teacher education in India. | ShilpaGhosh |
| Unit 3 = Role of the different agencies in teacher education | |
| University NCTE NCERT NUEPA | Dalia Pramanik |
| Unit 4 = Some Courses for preparation of teacher | 1 |
| Pre service teacher education In service teacher education Orientation and Refresher courses | Soham Das |
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Education General (MDC)

For Minor and MDC

Semester – 1 (NEP)

(CO - To understand the meaning, nature, scope and aims of education. • To explain the factors of education and their interrelationship. • To be acquainted with the concept of Child-Centricism and play-way in education.

Minor 1 and MDC-1 -- Introduction & Philosophical Foundation of Education

(Full Marks 100) [Credit = 4 (Theory=3, Tutorial=1)]

| | Unit- I = Concept of Education | I |
|--|--|-------------------------|
| Commission. ➤ Indian School of Ph | concept of education acation with special reference to Delor's ilosophy: Vedic, Buddhism. Philosophy: Naturalism, Pragmatism | Dalia Pramanik |
| | <u>Unit- 2 = Factors of Education</u> | |
| Teacher: qualities and | nence of heredity and environment on the learner and duties of a good teacher. curricular activities - concept and types and urricular act. | er ShilpaGhosh |
| Educational instituti interrelation. | ons: informal, formal and non-formal, their | SheuliBiswas dhikary |
| <u>Unit- 3 =</u> | = Child Centricism and Play-way in Educat | ion |
| Concept of play and | significance of child centricism in education | i, |
| | | |

Only for MDC or General Students

SEC-Communication Skill

(Full Marks 100) [Credit = 4 (Theory=3, Tutorial=1)]

(CO - • To understand the basic elements of Communication • To acquire Listening Skills • To acquire Speaking Skills.

| Course / Paper | Teacher | |
|--|--------------------------|--|
| Unit: 1 = Introduction to Communication | | |
| Meaning, Nature and types of communication Principles of communication Process of communication: Sender, encoding, recipient, decoding and feedback Barriers of effective communication | SantuKar | |
| Unit: 2 = Listening Skills | | |
| Principles of listening skills Types of listeners Barriers to listening | Dalia Pramanik | |
| Unit: 3 = Speaking Skills | | |
| Verbal and non-verbal communication | ShilpaGhosh | |
| Public speaking: Extempore Group discussion | SheuliBiswasA dhikary | |
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IDC (NEP)

IDC, Inclusive Education

(Full Marks 75) [Credit = 3 (Theory=2, Tutorial=1)]

CO - Understand the meaning of Inclusion and exclusion • Know the types of exclusion and their causes • Know how to bring about inclusion in different spheres.

| Unit: 1 = Inclusive Education: Overview | |
|--|--------------------------|
| Meaning of Inclusion and Inclusive Education Exclusion and Inclusion: Conceptual overview Obstacles/barriers in Inclusive Education Elements necessary for creating an inclusive school | SantuKar |
| Unit: 2 = Differently Abled and Disadvantaged Children | |
| Differently abled children- Visual, Auditory, Learning Disability (Meaning, definition) Disadvantaged children: SC, ST, OBC and EWS | SheuliBiswasA dhikary |
| Problems of differently abled and socially disadvantaged children Specific Educational Measures and role of school and society | ShilpaGhosh |
| | |

Semester – 3 (CBCS) CC – 3/GE-3, Sociological Foundation of Education (Full Marks 100) [Credit = 6 (Theory=5, Tutorial=1)] **Topic/Chapter** Teacher **Unit-I = Introductory Concept of Sociology of Education** Meaning and definition of Sociology of Education ShilpaGhosh Relation between Sociology and Education Nature of Sociology of Education Soham Das Scope of Sociology of Education **Unit-2 = Social Groups** SheuliBiswasA Social Groups : meaning and definition > Types of Social groups – Primary, Secondary and Tertiary dhikary Socialization Process: Concept Role of the family and school in Socialization process **Unit-3 = Social Change and Education** Concept of Social Change Dalia Interrelation between Social change and Education Pramanik Social stratification and Social Mobility. Social interaction Process **Unit-4 = Social Communication in Education** Social Communication : Concept ➢ Informal agencies of social communication SantuKar ▶ Inter relation between Culture, religion and Education. ▶ Inter relation between Technology, Economy and Education.

<u>SEC – A-2Skill for Democratic Citizenship</u>

(Full Marks 100) Credit = 2 (Theory)

(Only for Pure General Students who has education as <u>Discipline 1</u>)

Unit 1: Rights and duties in Indian Constitution

| Democratic rights Fundamental Rights Duties of citizenship | ShilpaGhosh |
|--|--------------------------|
| Unit 2 = Protection of Children | |
| Child protection - concept and need. Child Rights - concept, classification and need Legal actions -POCSO | Dalia Pramanik |
| Unit 3 = Domestic Harmony | |
| Domestic violence – definition and types Protection of Women from Domestic Violence Act, 2005 – basic features Protection of males in DVA 2005 | SheuliBiswasA dhikary |
| Unit 4 = Role of Education | |

Rights and duties in Indian Constitution
Protection of Children
Democratic harmony

| DCE A 2Educational Though | t of Crost Educations |
|---|-----------------------|
| DSE – A-2Educational Thought of Great Educators (Full Marks 100) [Credit = 6 (Theory=5, Tutorial=1)] | |
| Topic/Chapter | Teacher |
| Unit I = Western Educa | ntors (Part 1) |
| Plato Rousseau Montessori | Dalia Pramanil |
| Unit 2 = Western Educ | ators (Part 2) |
| Pestalozzi Dewey Ivan Illich | ShilpaGho |
| Unit 3 = Indian Educa | tors (Part 1) |
| Vivekananda Rabindranath Gandhiji | SantuKa |
| Unit 4 = Indian Educa | tors (Part 2) |
| Radhakrisnan | SantuKa |
| > Begum Rokeya > Sister Nivedita | SheuliBisw dhikary |

<u>SEC – A-2Skill for Democratic Citizenship</u>

(Full Marks 100) Credit = 2 (Theory)

(Only for Pure General Students who has education as <u>Discipline 2</u>)

| Unit 1: Rights and duties in Indian Constitution | | |
|--|--------------------------|--|
| Democratic rights Fundamental Rights Duties of citizenship | ShilpaGhosh | |
| Unit 2 = Protection of Children | | |
| Child protection - concept and need. Child Rights - concept, classification and need Legal actions -POCSO | Dalia Pramanik | |
| Unit 3 = Domestic Harmony | | |
| Domestic violence – definition and types Protection of Women from Domestic Violence Act, 2005 – basic features Protection of males in DVA 2005 | SheuliBiswasA dhikary | |
| Unit 4 = Role of Education | | |
| Rights and duties in Indian Constitution Protection of Children Democratic harmony | SantuKar | |
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