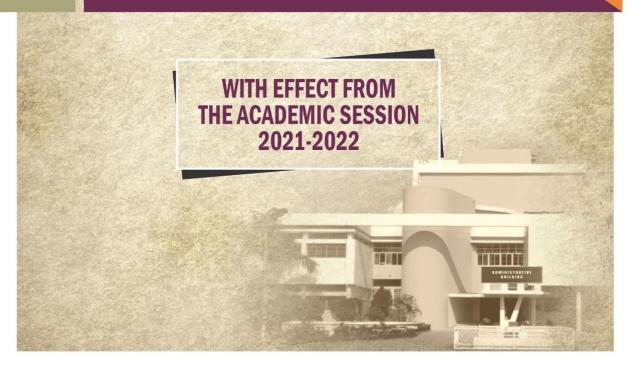


# **UNIVERSITY OF KALYANI**

LEARNING OUTCOME BASED CBCS CURRICULUM FOR THREE YEARS UNDER-GRADUATE COURSE IN EDUCATION [HONOURS]



# **UNIVERSITY OF KALYANI**

## LEARNING OUTCOME BASED CBCS CURRICULUM FOR THREE YEARS UNDER-GRADUATE COURSE IN EDUCATION (HONOURS)

WITH EFFECT FROM THE ACADEMIC SESSION 2021-2022

#### **INTRODUCTION:**

The University Grants Commission (UGC) has taken various measures by means of formulating regulations and guidelines and updating them, in order to improve the higher education system and maintain minimum standards and quality across the Higher Educational Institutions in India. The various steps that the UGC has initiated are all targeted towards bringing equity, efficiency and excellence in the Higher Education System of country. These steps include introduction of innovation and improvements in curriculum structure and content, the teaching-learning process, the examination and evaluation systems, along with governance and other matters. The introduction of Choice Based Credit System is one such attempt towards improvement and bringing in uniformity of system with diversity of courses across all higher education institutes in the country. The CBCS provides an opportunity for the students to choose courses from the prescribed courses comprising of core, elective, skill enhancement or ability enhancement courses. The courses shall be evaluated following the grading system, is considered to be better than conventional marks system. This will make it possible for the students to move across institutions within India to begin with and across countries for studying courses of their choice. The uniform grading system shall also prove to be helpful in assessment of the performance of the candidates in the context of employment.

#### **Outline of the Choice Based Credit System being introduced:**

**1.** Core Course (CC): A course, which should compulsorily be studied by a candidate as a core requirement is termed as a Core course.

**2. Elective Course:** Generally a course which can be chosen from a pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/ subject of study or which provides an extended scope or which enables an exposure to some other discipline/subject/domain or nurtures the student's proficiency/skill is termed as an Elective Course.

Discipline Specific Elective Course (DSEC): Elective courses that are offered by the main discipline/subject of study is referred to as Discipline Specific Elective. The University/Institute may also offer discipline related Elective courses of interdisciplinary nature (to be offered by main discipline/subject of study).

Generic Elective Course (GEC): An elective course chosen generally from an unrelated discipline/subject, with an intention to seek exposure is called a Generic Elective.

#### 3. Ability Enhancement Courses/ Skill Enhancement Courses:

Ability Enhancement Compulsory Course (AECC): Ability enhancement courses are the courses based upon the content that leads to Knowledge enhancement. They (i) Environmental Science, (ii) English Communication) are mandatory for all disciplines.

Skill Enhancement Course (SEC): These courses may be chosen from a pool of courses designed to provide value–based and/or skill–based instruction.

Types of course		Elective course		Ability enhancer	Т	
	Core Course (CC)	Discipline specific elective course (DSE)	Generic elective course(GE)	Ability Enhancement compulsory course (AECC)	Skill Enhancement course (SEC)	O T A L
No. of course	14	4	4	2	2	26
Credit/course	6	6	6	2	2	140

## A. TOTAL Number of courses in UG-CBCS (B.A. Hons.):

## TABLE-1: DETAILS OF COURSES & CREDIT OF B.A.

S. No.	Particulars of Course	Credit Point				
1.	Core Course: 14 Papers	Theory + Practical	Theory + Tutorial			
1.A.	Core Course: Theory (14 papers)	14x4 = 56	14x5 = 70			
1.B.	Core Course (Practical/Tutorial)*(14 papers)	14x2 = 28	14x1=14			
2.	Elective Courses: (8 papers)					
2.A.	A. Discipline specific Elective(DSE)(4 papers)	4x4 = 16	4x5 = 20			
2.B.	DSE (Practical / Tutorial)* (4 papers)	4x2 =8	4x1 =4			
2C.		4x4 = 16	4x5 = 20			
	General Elective(GE) (Interdisciplinary) (4 papers)					
2.D.	GE (Practical / Tutorial)* (4 papers)	4x2 =8	4x1 =4			
3. Abilit	y Enhancement Courses					
А.	AECC(2 papers of 2 credits each) ENVS, English Communication/ MIL	2x2 = 4	2x2 = 4			
В.	Skill Enhancement Course(SEC) (2 papers of 2 credits each)	2x2 = 4	2x2 = 4			
	Total Credit:	140	140			

# TABLE-2: SEMESTERWISE DISTRIBUTION OF COURSE & CREDITS IN B.A.(HONOURS)

Courses/ (Credits)	Sem-I	Sem-II	Sem- III	Sem-IV	Sem-V	Sem-Vi	Total No. of Courses	Total credit
CC (6)	2	2	3	3	2	2	14	84
DSE (6)		-		_	2	2	04	24
GE (6)	1	1	1	1			04	24
AECC (2)	1	1					02	04
SEC (2)		-	1	1			02	04
Total No. of Course/ Sem.	4	4	5	5	4	4	26	
Total Credit /Semester	20	20	26	26	24	24		140

#### <u>Learning outcomes-based approach to curriculum planning and</u> <u>development:</u>

#### 1. Graduate attributes:

- **Disciplinary knowledge**: Learners gain the knowledge of basic and applied concepts and issues in Education. Different SEC and practical courses help learners to demonstrate their comprehensive knowledge and understanding of one or more disciplines.
- **Communication Skills**: Written assignment, seminar presentation, oral presentation etc. help learners to to express their thoughts and ideas effectively. Simultaneously these help to communicate and share their ideas with others.
- **Critical thinking**: Education as a subject helps to apply analytic thought, evaluate different theories and propositions, practices, policies through scientific and systematic approaches.
- **Problem solving**: By knowing the process of Education learners try to apply their competencies to solve different kinds of problems related to educational field and also practical life.
- Analytical reasoning: Education as a subject helps learners to identify and evaluate logical flaws and theoretical framework of different theories by analysing and synthesising data from various sources.
- **Research-related skills**: Through the course of research in education learners develop the sense of inquiry and asking questions, recognise cause-and-effect relationships, define problems, formulate hypotheses, test hypotheses, analyse, interpret and draw conclusions from data.
- **Cooperation/Team work**: Cooperative learning in the classroom, group assignment on SEC courses help learners to work effectively with groups or teams. These activities facilitate cooperative or coordinated effort among the learners.
- **Scientific reasoning**: After reviewing variety of theories and generalizations learners develop the ability to analyse, interpret and draw conclusions from informations, which are helpful to develop scientific reasoning among learners.
- **Reflective thinking**: Learners must be able to think deeply and apply the knowledge and competencies in practical field in the context of both self and society.
- **Information/digital literacy**: Through project work, practical assignments learners develop different skills related to digital literacy like- demonstrate ability to access, evaluate, and use a variety of relevant information sources; and use appropriate software for analysis of data.
- **Self-directed learning**: Assignment, project work helps learners to dvelop the ability to work independently.
- **Multicultural competence**: As Education a multidisclinary subjects and the nature of subject matter is very much culture specific. Learners must understand the multicultural perspectives of the issues related to educational processes and issues.
- **Moral and ethical awareness/reasoning**: Education as a subject often deals with different ethical and moral issues related to practical life and thus it plays

an important role in nurturing moral and ethical awareness and reasoning among learners.

- Leadership readiness/qualities: Gaining in-depth knowledge of subject matter helps learners to be a good leader in their field.
- Lifelong learning: Learning is a life long process. It helps learners to helps in metacognition that means 'learning how to learn', which encourage learners in participating in learning activities throughout the life.

#### 2. Qualification descriptors:

- Demonstration of indepth understanding of the basic concepts and issues of the emerging areas of educational field
- Nurturing intellectual capabilities to solve practical problems by using the process of problem solving
- Development of practical skills to design and develop
- Exibition of the ability to analyse data and writing project reports
- Development of the ability to present ideas and also team work spirits
- Acquisition of in-depth competencies of the applied areas of Education and other allied disciplines.
- Improving critical thinking and skills facilitating the application of gained knowledge gained in the field of education.

#### 3. Programme learning outcomes:

- The learning outcome of Hons. in Education is to prepare the learners to understand the historical and theoretical background of Education and to gain knowledge of Education from different perspectives suited to the contemporary world and society.
- Learners will learn to apply the understanding of various related fields like Philosophy, Sociology, Psychology, History etc. in educational field.
- Learners will acquire the knowledge of systematic methodology of data collection, data handling, hypothesis generation, hypothesis testing and data analysis.
- Learners will also understand different technological applications through Technology of and Technology in Education.
- Learners will learn hands on activities to prepare tool, test, media, survey report etc.
- Learners will gain knowledge of issues from global perspectives.

### **COURSE CODE & COURSE TITLE**

#### A. Core courses(CC)

- 1. EDU-H-CC-T-1: Philosophical Foundation of Education-1
- 2. EDU-H-CC-T-2: Sociological Foundation of Education
- 3. EDU-H-CC-T-3: Psychological Foundation of Education
- 4. EDU-H-CC-T-4: History of Education in Colonial India
- 5. EDU-H-CC-T-5: Educational Evaluation & Statistics
- 6. EDU-H-CC-T-6: Philosophical Foundation of Education-II
- 7. EDU-H-CC-T-7: Inclusive Education

- 8. EDU-H-CC-T-8: History of Education in Post-Independence India
- 9. EDU-H-CC-T-9: Psychology of Instruction
- 10. EDU-H-CC-T-10: Introduction to Educational Research
- 11. EDU-H-CC-T-11: Educational Management
- 12. EDU-H-CC-T-12: Contemporary issues in Education
- 13. EDU-H-CC-T-13: Curriculum Studies
- 14. EDU-H-CC-T-14: Educational Technology
- 15. EDU-H-CC-P-15: Project work (Practical course)

#### **B.** Discipline specific elective courses (DSE)

- 1. EDU-H-DSE-T-1/2(A): Value Education
- 2. EDU-H-DSE-T-1/2(B): Population Education
- 3. EDU-H-DSE-T-1/2(C): Peace Education
- 4. EDU-H-DSE-T-1/2(D): Distance Education
- 5. EDU-H-DSE-T-1/2(E): History of Education in Ancient and Medieval India
- 6. EDU-H-DSE-T-3/4(A): Mental Hygiene
- 7. EDU-H-DSE-T-3/4(B): Comparative Education
- 8. EDU-H-DSE-T-3/4(C): Guidance & Counselling
- 9. EDU-H-DSE-T-3/4(D): Great Educators

#### C. Generic elective courses (GE):

- 1. EDU-H-GE-T-1: Philosophical & Psychological foundations of Education
- 2. EDU-H-GE-T-2: Historical & Sociological foundations of Education
- 3. EDU-H-GE-T-3: Philosophical & Psychological foundations of Education
- 4. EDU-H-GE-T-4: Historical & Sociological foundations of Education

#### **D.** Ability enhancement compulsory courses (AECC)

- 1. AECC-1: Environmental Education
- 2. AECC-2: Bengali/English Communication

#### E. Skill enhancement courses (SEC)

- 1. EDU-H-SEC-T-1(A): Statistical Analysis
- 2. EDU-H-SEC-T-1(B): Achievement Test
- 3. EDU-H-SEC-P-2(A): Institutional Survey (Practical course)
- 4. EDU-H-SEC-P-2(B): Document/Curriculum analysis (Practical course)
- 5. EDU-H-SEC-P-2(C): Tools and Techniques of Evaluation (Practical course)
- 6. EDU-H-SEC-P-2(D): Uses of Media in Education (Practical course)

# CBCS CURRICULUM OF B.A IN EDUCATION (HONOURS)

#### <u>CBCS curriculum of BA (Hons.) in Education: Semester wise Course & Credit distribution</u> (6 credits=75 marks, 2 credits=50 marks)

	to creates=75 marks						
	SEME	STER-I					
Course code	Course Title	Nature of course	Credit of course	hour /	Evaluation scheme Intern Semester - al end		Total Marks
EDU-H-CC-T-1	Philosophical foundation of Education-I	Core	6	6	15	60	75
EDU-H-CC-T-2	Sociological foundation of Education	Core	6	6	15	60	75
EDU-H-GE-T-1	Philosophical & Psychological foundations of Education	Generic Elective	6	6	15	60	75
AECC-1	Environmental Education	Ability enhancement	2	2	10	40	50
Total	04		20	20	55	220	275
	SEMI	ESTER-II					
EDU-H-CC-T-3	Psychological foundation of Education	Core	6	6	15	60	75
EDU-H-CC-T-4	History of Education in Colonial India	Core	6	6	15	60	75
EDU-H-GE-T-2	Historical & Sociological Foundations of Education	Generic Elective	6	6	15	60	75
AECC-2	Bengali/ English communication	Ability enhancement	2	2	10	40	50
Total	04		20	20	55	220	275
	SEMES	STER-III					
EDU-H-CC-T-5	Educational Evaluation & Statistics	Core	6	6	15	60	75
EDU-H-CC-T-6	Philosophical foundation of Education-II	Core	6	6	15	60	75
EDU-H-CC-T-7	Inclusive Education	Core	6	6	15	60	75
E D U-H-G E-T-3	Philosophical & Psychological foundations of Education	Generic Elective	6	6	15	60	75
EDU-H-SEC-T-1 (any one)	A. Statistical Analysis B. Achievement Test	Skill enhancement	2	2	10	40	50
Total	05	26		26	70	280	350
	SEMES	STER-IV					
EDU-H-CC-T-8	History of Education in Post-	Core	6	6	15	60	75
	independence India		_				
EDU-H-CC-T-9	Psychology of Instruction	Core	6	6	15	60	75
EDU-H-CC-T-10	Introduction to Educational Research Historical & Sociological Foundations of	Core Generic	6	6	15	60	75
EDU-H-GE-T-4	Education A. Institutional survey	Elective	6	6	15	60	75
EDU-H-SEC-P-2 (any one) (Practical)	A. Institutional survey         B. Document/Curriculum analysis         C. Tools and techniques of Evaluation         D. Uses of Media in Education	Skill enhancement	2	4	10	40	50
Total	05		26	26	70	280	350
	SEME	STER-V					
EDU-H-CC-T-11	Educational Management	Core	6	6	15	60	75
EDU-H-CC-T-12	Contemporary issues in Education	Core	6	6	15	60	75
EDU-H-DSE-T-1	A: Value Education	Discipline	616	616		60+60	
EDU-H-DSE-T-2	B: Population Education	specific elective	6+6	6+6	15+15	00+00	150

(any two)	C: Peace Education						
-	D: Distance Education						
	E: History of Education in Ancient and Medieval India						
Total	04		24	24	60	240	300
	SEMES	STER-VI					
EDU-H-CC-T-13	Curriculum Studies	Core	6	6	15	60	75
EDU-H-CC-T-14	Educational Technology	Core	6	6	15	60	75
EDU-H-CC-P-15	Project work	Core	6	12	15	60	
EDU-H-DSE-T-3 (any one)	A: Mental hygiene B: Comparative Education C: Guidance and Counselling D: Great educators	Discipline specific elective	6	6	15	60	75
Total	04		24	24	60	240	300
Grand Total	26 Courses		140		370	1480	1850

# **B.A. Education (Honours) Semester-I**

# **B. A. Education (Honours)**

### **SEMESTER - I**

#### Course code & Title : EDU-H-CC-T-1; Philosophical Foundation of Education-I **Core Course (Theoretical) : Credit - 6; Full Marks - 75**

#### **Course Learning Outcome :**

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

- Discuss the meaning, nature, scope and aims of education..
- Discuss different aspects of Education and Educational Philosophy.
- Discuss different aspects of factors of education.
- Discuss the meaning and branches of Philosophy.
- Explain concepts, nature and role of Metaphysics, Epistemology and Axiology on education.
- Explain the nature and concept of Indian philosophy.
- Describe the knowledge, reality and value of different Indian schools of philosophy namely Buddhism, Jainism and Charvaka.
- Explain the nature and concept of Western philosophy.
- Discuss the educational view of different Western schools of philosophy namely Idealism, Naturalism, Pragmatism.

#### **Course Content :**

#### **Unit - I : Education and Educational Philosophy**

- a) Meaning, nature, scope and aims of education
  - Education as process and product, as Science and Arts
  - Individualistic and socialistic aim (meaning, characteristics and difference)
  - Report of Delor's Commission (UNESCO, 1996)

b) Educational Philosophy : Meaning, nature, scope and relation between education and philosophy

#### **Unit - II : Factors of Education**

- a) Child : Meaning, characteristics and importance of child centric education
- b) Teacher : Qualities and duties of a good teacher, teacher as a motivator, mentor,
- c) facilitator and problem solver
- d) Curriculum : Meaning, nature and importance
- e) Co-curricular activities : Meaning, nature and importance of co-curricular activity, Principles of organizing co-curricular activity
- f) School : Vision and functions

#### **Unit - III : Philosophical bases of Education**

- a) Philosophy: Concept and branches
- b) Concepts and nature of Metaphysics, Epistemology and Axiology
- c) Differences among Metaphysics, Epistemology and Axiology
- d) Role of Metaphysics, Epistemology and Axiology in Education

#### **Unit - IV : Schools of Philosophy**

- Indian schools of Philosophy
- Meaning, nature and classifications in Indian schools of Philosophy
- Atheistic schools of Indian Philosophy Buddhism, Jainism and Charvaka in terms of • knowledge, reality and value and educational implications

#### (Class hour-20)

(Class hour - 18)

(Class hour - 25)

(Class hour -15)

- Western schools of Philosophy
- Meaning and Nature
- Idealism, Naturalism, Pragmatism (Aims, Curriculum, Methods, Teacher & Discipline) and educational implications

#### Suggested Books :

- 1. J. C. Aggarwal Theory and Principles of Education Vikas Publishing House.
- 2. J. C. Aggarwal Philosophical and Sociological Bases of Education Vikas Publishing House.
- 3. S. P. Chaube & A. Chaube Foundations of Education Vikas Publishing House.
- 4. K. K. Shrivastava Philosophical Foundations of Education Kaniska Publisher.
- 5. S. S. Ravi A Comprehensive Study of Education PHI Learning Private Limited.
- 6. M. Sharma Educational Practices of Classical Indian Philosophies Bhargava Book House.
- 7. S. S. Chandra & R. K. Sharma Philosophy of Education Atlantic Publisher.
- 8. M. K. Goswami Educational Thinkers : Oriental and Occidental, Thoughts and Essays-Asian Books Private Limited.
- 9. সহুশতীল রত্তায়া, শিক্ষা জ্ব ও শিক্ষ্যা দশন্ধন সমত্তামতা বহুক এজবোরিজি
- 10. অর**্শনা বজদাপ**াধ্যাম**়- শক্ষা দশন্দ ও** শক্ষান**ীত- বি. বি. ক**ু জু সি
- 11. বিভ**ু রক্ষন গুহ াশক্ষ**ায় পািিংক্যু ৎ- সশ**াভ**া প**াবলজকশ**ন
- 12. অরুণ স াষ- শক্ষা বিঞ্চাজনর দশন্দ ও ম**্**ল তল্প- সসামা ব**ুক এ**জ্বোনি:>
- 13. স 🔅 দাস হালদার ও ধ্রশান্ত শমাশ শঙ্খাতা ও শিক্ষালীত- ব্যালা**ে**েস্শ পাবলশাসশ
- 14. < দিন্দ্র মন্ডল- শিক্ষরা দশান ও শিক্ষরা বিঞ্চাল- ক্লাসিক বর্তু কস
- 15. মবাব দল্গ ও মদাবকা গুহ- শক্ষা দশন্ধ ও দাশশ নকজদর অবদান- ধুর তিশাল ধুরকাশক
- 16. ডক্টর মোহর কৢ মার র্জটাপাধ্যায**়, ডক্টর ে>য**়ের সমজে ও প্রণয় পাজ্ড-াশঙ্কার দাশানক ভাজ্ড- র**ীতা ক**ুক এজ**ো**ি⊃>
- 17. ধ্রজমতাদ বন্ধু সসনগতুঃ ও পতীয়্ষ কাায় য াষ- ভতারততীয় দশন্ধ- বয়ানতা⊂েশ পতাবলশতাসশ
- 18. ড**ঃ অভ**<েেৎ ক**ু ম**ার প**াল- মহ**ান শিক্ষাবদ জনর কিিান জলাসক ব**ু**কস
- 19. অধ্যাপক সমাজশ র্ক্রবতী ও ডক্টর সাল্যালনাশক্ষা তক্ষর য়াড**়ার ক**ি≣ি>া- সক. প**াবালজকশল** র**্রুবত**ী

20. ড. ধনায়ায়ন রাদ্দ ও ড. তগালা হালদার - প্রক্ষার দাশাক পান্ধগ্রামত - আচহলা পাবগাশাসশ

#### B. A. Education (Honours) SEMESTER - I

#### Course code & Title: EDU-H-CC-T-2; Sociological Foundation of Education Core Course (Theoretical); Credit - 6; Full Marks – 75

#### **Course Learning Outcome :**

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

- Discuss the meaning, nature and scope of Educational Sociology and relation between Education and Sociology.
- Describe the social factors and their relation to education.
- Define social groups, socialization and social institution and agencies of education.
- Explain the social change and its impact on education.

#### **Course Content :**

#### **Unit - I : Sociology and Educational Sociology**

- a) Sociology : Meaning, emergence, nature and scope
- b) Educational sociology : Meaning, nature, scope and importance
- c) Relation between Education and Sociology
- d) Concept of Educational Sociology and Sociology of Education

#### Unit - II : Social Factors, Issues and Education

- a) Culture :
  - Concept, nature and elements
  - Relation between individual and culture
  - Relation between culture and society
  - Role of education in culture
- b) Cultural lag : Concept, characteristics, causes, education and cultural lag
- c) Values : Concept, nature, types and role of education
- d) Social issues:
  - Unemployment : Concept, types, causes, role of education in eradication of unemployment
  - Poverty : Concept, causes and role of education in eradication of poverty
  - Inequality : Concept, causes and role of education in eradication of inequality

#### **Unit - III : Social Groups and Education**

- a) Social groups :
  - Meaning, nature
  - Types:
    - Primary Group : Meaning, characteristics and role
    - Secondary Group : Meaning, characteristics and role
    - > Tertiary Group : Meaning, characteristics and role
    - > Comparison between primary group, secondary group and tertiary group
- b) Socialization :
  - Meaning and characteristics
  - Significance of Socialization
  - Factors of socialization
  - Role of the family and school
- c) Social Institutions and Agencies of Education:

(i) Family, (ii) School, (iii) State, (iv) Mass media and (v) Religion.

# (Class hour -

24)

(Class hour - 14)

(Class hour - 20)

#### Unit - IV: Social Change and Education

(Class hour

#### 20)

- a) Social change : Definition, characteristics, factors, constraints and education as an instrument of social change
- b) Social change in India :
  - Privatization : Concept and relationship with education
  - Liberalization : Concept and relationship with education
  - Globalization : Concept and relationship with education
- c) Social Stratification : Definition, characteristics, causes; education and social stratification
- d) Social Mobility : Definition, characteristics, causes; education and social mobility

#### **Suggested Books :**

- 1. Y. K. Sharma Sociological Philosophy of Education-Classique Books
- 2. S. S. Ravi A Comprehensive Study of Education-PHI Private limited
- 3. J. C. Aggarwal Philosophical and Sociological Bases of Education- Vikash Publishing House
- 4. Classical theory and Modern Studies Introduction to Sociological theory- Mark Abrahamson- PHI Private limited.
- 5. Indian Social Problems- G.R. Madan- Vikash Publishing House
- 6. Social Problems in India- R. Ahuja- Rawat Publications
- সতুশাীল রায়া শক্ষা তা ও শিক্ষা দশন্ধ- মসামা ব্লুক এজবিহি>
- ৪. অর**্ন্দ**া বজদ**াপ**াধ্য**ায**়- শিঙ্কা দশন্দ ও শিঙ্কাল**ীত-** বি. বি. ক**ু** জু সি
- দেয়বয়দ৾৾য়ৢ ভটার

   শিক্ষা ও সমা
- 10. সমাননালী রক্তর্বতর্গ- শিক্ষা র সমা**ে** বেঞ্চানক ভিঞ্জ- সমামা ব**ুক এজ**েন্টি:-
- 11. অনাদণী ক্ষু মণার মহাাপা্য বিষয় সমা⊂েজ সণুহৃদ পণাবলজকশন
- 12. ড. ামহর ক্ষু মতার র**্জটাপ**াধ্য**ায় ও ড. কাবত**া র**্ক্রবতা নশক্ষ**ার সম**া**⊂ে>তাঞ্জক ভিঞ্চ- র**ীত**া প**াবালজক**শন

#### B.A Education (Honours) SEMESTER - I

#### EDU-H-GE-T-1 : Philosophical and Psychological Foundation of Education Generic Elective Course : Credit - 6, Full Marks - 75

#### **Course Learning Outcome:**

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

- Discuss the meaning, nature, scope and aims of Education.
- Discuss the meaning and scope of Educational Philosophy.
- Explain the factors of education and their relationships.
- Discuss the concept, nature, scope and uses of psychology in Education.
- Explain the influence of growth and development in Education.
- Describe the meaning and concept of learning, its theories and factors.
- Explain the application of learning theories in classroom situation.
- Discuss the concept and theories of intelligence and creativity.

#### **Course Content :**

#### Unit - I : Concept, Scope, Aim and Factors of Education

- a) Meaning, nature and scope of Education
- b) Individualistic and socialistic aim Meaning, characteristics and difference
- c) Meaning and scope of Educational Philosophy; relation between education and philosophy
- d) Factors of Education :
  - Child : Meaning and characteristics of child centric education system
  - Teacher: Qualities and duties of a good teacher
  - Curriculum: Meaning, nature, types and importance
  - School : Meaning and function

#### Unit - II : Schools of Philosophy, Great Philosophers and their Educational Philosophy (Class hour - 20)

- a) Concept : Indian Schools of Philosophy
  - Meaning and nature
  - Importance in Education
  - Sankhya, Vedanta, Buddhism; nature in terms of knowledge, reality and value.
- b) Concept : Western Schools of Philosophy
  - Meaning and nature
  - Importance in Education
  - Idealism, Naturalism, Pragmatism : Nature with special reference to principles, aims of education, curriculum, teaching method, teacher, discipline
- c) Great Educators :
  - Indian Philosophers : Swami Vivekananda, Rabindranath Tagore
  - Western Philosopher : Rousseau, Dewey

#### Unit - III : Educational Psychology and Development (Class hour - 20)

- a) Concept, nature and scope; Distinction between Psychology and Educational Psychology
- b) Growth and development: stages and aspects of development in human life; physical, social, emotional, cognitive (Piaget's view) of infancy, childhood and adolescence period and educational importance

#### **Unit - IV: Different Aspects of Educational Psychology**

a) Learning :

(Class hour - 20)

(Class hour-18)

- Definition and characteristics of learning
- Factors influencing learning
- Theory of learning and its implications : Classical conditioning
- b) Intelligence : Definition and nature
- c) Transfer of Learning : Concept and types (positive, negative and zero)
- d) Motivation : Types, factors and role of motivation in learning
- e) Memorization : Definition, factors and types
- f) Forgetting : Meaning and causes
- g) Creativity : Meaning and factors
- h) Individual differences : Meaning, types and implications

#### **Suggested Books :**

- 1. J. C. Aggarwal Theory and Principles of Education Vikas Publishing House.
- 2. J. C. Aggarwal Philosophical and Sociological Bases of Education Vikas Publishing House.
- 3. S. P. Chaube & A. Chaube Foundations of Education Vikas Publishing House.
- 4. K. K. Shrivastava Philosophical Foundations of Education Kaniska Publisher.
- 5. S. S. Ravi A Comprehensive Study of Education PHI Learning Private Limited.
- 6. M. Sharma Educational Practices of Classical Indian Philosophies Bhargava Book House.
- 7. S. S. Chandra & R. K. Sharma Philosophy of Education Atlantic Publisher.
- 8. M. K. Goswami Educational Thinkers : Oriental and Occidental, Thoughts and Essays-Asian Books Private Limited.
- 9. S. K. Mangal Essentials of Educational Psychology PHI Publication.
- 10. J. C. Aggarwal Essentials of Educational Psychology Vikas Publishing House.
- 11. S. K. Mangal Advanced Educational Psychology PHI Publication.
- 12. S. S. Chauhan Advanced Educational Psychology Vikas Publishing House.
- 13. A. Woolfolk Educational Psychology-Pearson Publication.
- 14. J. W. Santrock Educational Psychology McGraw Hill.
- 15. E. B. Hurlock Child Development McGraw Hill.
- 16. সতুশতীল রতায়-, শিক্ষা তথ ও শিক্ষ্যা দশন্ধ- সমতামতা বতুক এজতো 🖘
- 17. অর**্শ**া বজদ**াপ**াধ্য**ায**়- শক্ষা দশন্দ ও শেষ্টাল**ীত- াব. াব. ক**ু জু সি
- 18. দিরবাদ্দে ভটার্াযশ 🛛 শিক্ষা ও দশন্গ পিয়ারসন পাবলিজকশন
- 19. বিজ রক্ষন গুহ শিক্ষায় পািিংক্ ৎ- সশাভা পাবলিজকশন
- এরফণ স াষ- শিক্ষা বিঞ্চাজনর দশন্দ ও মৃল তল্ল- সসামা বৢক এর্োিি>
- 21. স 🕸 দ্রাস হালদার ও ধুরশান্ত শমাশ শিক্ষাতার ও শিক্ষাল**ীত- ব্যালা(েস্শ প্রাবালশাসশ**
- 22. 🗲 ে দিন্দ্র মন্টল- শিক্ষরা দশান ও শিক্ষরা বিঞ্চাল- ক্ল্রাসক বর্মুকস
- 23. ধবাব দল্গ ও ধদাবকা গুহ- শক্ষ্যা দশন্গ ও দাশশ নকজদর অবদান- ধুর তিশাীল ধুরকাশক
- 24. ডক্টর মোহর কৢ মারে র**্জটাপ**াধ্যায**়, ডক্টর ে∷য**়ের সমজে ও প্রণয় পাজক্ত-াশস্কার দাশানক ভিক্তিন র**ীতা ব**ুক এজবে বি⊃ি
- 25. গ্রজমতাদ বন্ধু সসনগতুঃ ও প**ীয**ূষ কতার সতারত বিষ্ণাব্য দশন্ধ- ব্যতানতা**(ে**>শ পতাবালশতাসশ
- 26. ডঃ অভ⊂েৎ কু মার পাল- মহানাশক্ষাবদ জার কিিাি লাসক বহুকস
- 27. অধ্যাপক সমাজ শ র্ক্রবর্তী ও ডক্টর স**ান্যালন**াশঙ্কা তব্ধরে স**াড**়ার ক**ি**্রিান সক. প**াবলিজকশন** র**্র্রবত**ী
- 28. সহুশতীল রত্তায়- শিক্ষা মজনাবদাল- সমতামতা বহুক এজবোরিক্রি-
- 29. ড. বি⊂েন সরকার শিখন ও শিষ্ণণ অক্ষাল পাবালজকশন
- 30. ড. বি**⊂**্যন সরকার- শিশ্ত ও বিকাশ অক্ষাল পাবলিজকশন
- 31. ড. বিCে:স্ন সরকার- শিখন ও মজনাবদ্যা- অক্ষাল পাবলিজকশন

32. ড. বি**ে**ান সরকার- শিক্ষা মজনাবিদ্যা- জ্যাল পাবলিজকশন

33. প**াল, ধ্র, দ**াস, বদালাC<>- পাঠদাল ও শেখজনর মনমূজ- ারতা ব**ুক এজ**োবি> 34. কণ্গনা সসন বরাCে, কানকা সর**্গধ**্ুর**ী- শেঙ্কার মজনাববঞ্চানক ভেজ্জ- গ্র তিশ**ীল প**াবলজকশন** 

35. **ে**ম**়াঃ সমজ**ে, রুমনা সদব ও বির**ােে** লক্ষ্মনী স াম- বিকাশ ও শিখজনর মনস্জ - রিতা প**াবলিজকশন** 

# **B.A. Education (Honours) Semester-II**

#### B.A. Education (Honours) SEMESTER-II

#### EDU-H-CC-T-3: Psychological Foundation of Education Core Course; Credit-6. Full Marks-75

#### **Course Learning Outcome:**

After completion of this course the learners will be able to -

- Discuss the concept, nature, scope and uses of Psychology in education.
- Explain the influence of growth and development in education.
- Describe the meaning and concept of learning, its theories and factors.
- Explain the application of learning theories in classroom situation.
- Discuss the concept and theories of intelligence and creativity.
- Explain the concept and development of personality.

#### **Course Content:**

#### Unit-I: Educational Psychology and Developmental aspects of human life

#### (Class hours : 20)

(Class hours : 20)

(Class hours : 25)

- a) Concept, Nature and Scope; Distinction between Psychology and Educational Psychology.
- b) Growth and Development: Stages and aspects of development in human life; Physical, Social, Emotional, Cognitive (Piaget's view) and Language development of Infancy, Childhood and Adolescence period and respective educational programmes.

#### **Unit-II: Learning**

## (Class hours : 25)

- a) Definition and characteristics of Learning; Factors influencing learning
   b) Theories of learning and their implications: Classical and Operant conditioning
- b) Theories of learning and their implications: Classical and Operant conditioning, Trial and Error, Insightful Learning
- c) Transfer of Learning: Concept, Types and Strategies for promoting transfer
- d) Motivation: Types, factors and Role of Motivation in learning, Malow's theory of motivation and its educational implication
- e) Memorization: Definition, factors, LTM, STM, Strategies for effective memorization. Forgetting- meaning and causes

#### **Unit-III: Intelligence & Creativity**

- a) Intelligence: Definition; Theories of Intelligence and their implications- Spearman, Thurstone, Guilford and Gardner; Measurement of Intelligence- verbal, non-verbal, and performance test
- b) Creativity: meaning, nature, factors, and nurturing. Brainstorming as a technique

#### **Unit-IV: Personality and Individual differences**

- a) Definition; Heredity & Environment as determinants of Personality.
- b) Type theories (Sheldon, Kretchmer) and Trait theories (Allport, Cattell), Psychoanalytical theory
- c) Measurement of Personality- projective test and non-projective test
- d) Individual differences –meaning, nature, and implications.

#### **Suggested Books:**

- 1. S. K. Mangal- Essentials of Educational Psychology-PHI Ltd.
- 2. J. C. Aggarwal- Essentials of Educational Psychology-Vikas publisher
- 3. S. K. Mangal Advanced Educational Psychology- PHI Ltd
- 4. S.S. Chauhan- Advanced Educational Psychology- Vikas publisher
- 5. A. Woolfolk -Educational Psychology-Peasrson Education
- 6. J. W. Santrock -Educational Psychology-Mc Gray Hill
- 7. E. B. Hurlock -Child Development-ANMOL PUBLICATIONS PVT. LTD
- 8. L. E. Berk Child Development- PHI Ltd
- 9. B. N. Dash & N. Dash A Test Book of Educational Psychology
- সতুশতীল রতায় #ক্ষতা মজনাবদন্য সসামা বতুক এজ েোর্চ
- 11. অর**ুণ স**াষ শক্ষণারয**়ী মন্তন**া শদেমা এড**ু ন্দশন**াল এন্ট**ারপ্র**াই**ে**া
- 12. ড. 🕅 েেন সরকার শিক্ষর্যা মননাবদন্য আরহান পাবন্দিকশন
- 13. পাল, ধ্র, দ**াস, ব্যালা⁄েশ পাঠদ**ান ও াগ্যজনর মনন্ধ াজা ব**ুক এ**জ**ে**া
- 14. কণ্গলা সমন বর**া**ে, কাক্ষা সর**্ট্র**ি শক্ষ**ার মন্ডলাববন্ত**াকে জা প্র চিশ**ীল পাবাজকশন**
- 15. প্রণব ক্রু মারে রাজ্বরাজী শিক্ষা মাজনাবজ্ঞালনর রাদুপজরথা শাজা বারু ক এজে োগি
- 16. **ে**মার সমাতে, রান্যুমা সদব ও গরাতে লক্ষণী স াম গকাশ ও গাথানের মলন্ন গ্রন্থা বানুক এন্তেগ্রি

### **B.A. Education (Honors)**

#### SEMESTER-II EDU-H-CC-T-4: History of Education in Colonial India Core Course; Credit-6. Full Marks-75

#### **Course Learning outcome:**

After completion of this course the learners will be able to:

- Discuss the development of education in Colonial India in historical perspectives.
- Elaborate the contributions of various Education Commissions for the development of Education System in colonial India.
- Describe the Educational Policy in Colonial India.
- Discuss Bengal Renaissance and its influence on Indian Education
- Describe National Education Movement and its impacts on Education.
- State different educational reforms under colonial rule.
- Explain the nature of basic education.
- Discuss the impact of the colonial rule on the development of Indian Education.

#### **Course Content:**

#### Unit: I: Education in 19th Century in India

- a) Charter Act of 1813 and its Educational Significance
- b) Introduction of Oriental –Occidental Controversy
- c) Contribution of Macaulay's Minute (1835) in Education
- d) Wood's Despatch (1854) : Majors Recommendations and its Educational Significance
- e) Indian Education Commission or Hunter Commission (1882): Majors Recommendations and its Educational Significance

#### Unit: II: Bengal Renaissance and Its Influence on Education

- a) Concept Bengal Renaissance
- b) Causes of Bengal Renaissance
- c) Characteristics of Bengal Renaissance
- d) Contribution of Raja Ram Mohan Roy, Derozio and Vidyasagar in Education.
- e) Impact of Bengal Renaissance on Education,

#### Unit: III: Educational policy of Lord Curzon & National Education Movement

(Class hours: 25)

(Class hours: 25)

(Class hours: 13)

- a) Shimla Conference 1901
- b) The Indian UniversitiesCommission1902
- c) The Indian Universities Act1904
- d) Govt. of India's Resolution on Indian Educational Policy1904
- e) Contribution of Curzon contribution in Indian Education
- f) National Education Movement :
  - Concept and Characteristics of National Education Movement,
  - Impact of National Education Movement
  - Phases of National Education Movement
  - Causes of Failure of the Movement
  - Influence of National Education Movement on Future Development of Indian Education

#### Unit: IV: Education in between 1<sup>st</sup> and 2<sup>nd</sup> world war

(Class hours: 12)

- a. The Calcutta University Commission/ Sadler Commission (1917-1919) :Majors Recommendations and its influence on future Development of Education
- b. Basic Education(1937): Concepts, Characteristics, Merits & Demerits
- c. Abbott- Wood Report(1937) : Majors Recommendations and its influence of future development of Education in India
- d. The post war plan of educational development/ Sargent Plan Report(1944): Majors Recommendations and its influence of future development of Education in India
- e. Educational Policy in Colonial India
- f. Progress of School Education (Primary & Secondary) Education in Colonial India
- g. Progress of Girls and Women Education in Colonial India

#### **Suggested Readings:**

- 1. J.C. Aggarwal- Modern Indian Education : History, Development And Problems-Shipra Publications
- 2. J. C. Aggarwal Landmarks in the History of Modern Indian Education-Vikas Publication
- 3. Nurulla & Naik- A Students History in India- S.G. Wasani for Macmilan Company of India.
- 4. S. S. Ravi A Comprehensive Study of Education-PHI Learning Ltd.
- 5. B. K. Nayak- History Heritage and Development of Indian Education
- 6. সেমার্চ প্রস**াদ বরদাপ**াধ্যনায় ভ**ারত**ীয় শক্ষ**ার ইাজ্ঞাস ও সাম্প্রাক্ত সমস**্যা সম্বর**াল লাইর**ের**ী**
- 7. ভা<sup>ি</sup> ভ<sup>ু</sup> ষণ ভ িিটিলা ভারতীয় শক্ষার রূপন্তরথা অ-আ-ক-থ ধ্রকাশনী

### **B.A Education (Honours)**

#### Semester II

#### Edu-H-GE-T-2: Historical and Sociological foundations of Education Generic Elective Course; Cradit 6, Full Marks 75

#### **Course Learning outcome:**

#### After completion of the course the learners will able to;

- Explain the development of education in India in historical perspectives.
- Discuss the contribution of education commission in post independent India.
- Explain the National policy on Education and National Education systems.
- Discuss the meaning, nature, and scope of educational Sociology and Relation between Education and Sociology,
- Define Social Groups, Socialization and Social institution and Agencies of Education.
- Explain the Social change and its impact on Education.

#### **Course content:**

#### Unit 1: Education in 19th and 20th Century in India

(Class hours: 21)

- a) Charter Art of 1813 and its educational significance
- b) Macaulay Minuets 1835 and its educational significance
- c) Wood's Dispatch (1854): Major Recommendations and its importance in Education.
- d) Indian Education Commission (1882-83) : Major Recommendations and its impact of Education
- e) Contribution of Lord Curzon in Indian Education
- f) National Education Movement: Concept, characteristics & its Impacts in Education
- g) Sadler Commission (1917) : Major Recommendations and its impact on future development of Education
- h) Basic Education: Concept, Characteristics, Merits and De-merits.
- i) Sargent Plan Report (1944) : Pre-Primary Education, Primary Education, Secondary Education, Vocational & Technical Education.

#### Unit 2 : Education in post-independence India and National policy on Education

#### (Class hours: 19)

- a) University Education Commission (1948-49): Aims and objective, Rural University, Teacher education, Vocational Education, Women Education
- b) Secondary Education Commission (1952-53): Aims and objectives, Structure of school Education System, Curriculum and evaluation System.
- c) Indian Education Commission (1964-66): Aims and objectives, Structure of Education System, Curriculum and Evaluation System, language policy and Equality of Opportunity.
- d) National Policy on Education 1986 : Main features
- e) Revised National Policy on Education 1992 : Major changes

#### **Unit 3: Educational sociology**

- a) Meaning, Nature and Scope of Educational Sociology
- b) Relation between Education and Sociology
- c) Concept of Educational Sociology and Sociology of Education
- d) Education & Socialization: Meaning, characteristics and factors of Socialization, role of the family and education
- e) Social Institutions and Agencies of Education: Family, School & Mass Media

#### (Class hours: 19)

# Y.K.Sharma – Sociological Philosophy of Education-Kanishka Publishers Distributors S.S.Ravi - A comprehensive study of Education-PHI

**Unit 4: Some Sociological concept and Education** 

**Educational Significance** 

Social Stratification

Mobility.

Suggested Books :

3. J.C.Aggarwal -Philosophical and Sociological Bases of Education-Shipra Publications

a) Social Group: Meaning and types (primary, Secondary and Tertiary), Characteristics and

d) Education and Social stratification: Concept and characteristics, Relation between education and

e) Education and social Mobility: Concept, Characteristics, Relation between educationand Social

b) Culture: Concept, Characteristics, relation between education and culturec) Social change: Concept, types, Role of Education in Social Change

f) Value Education: Concept and Role of Education in Value development.

- 4. B.R.Purkait Milestones of Modern Indian Education- New Central Book Agency
- 5. J.C.Aggarwal -Landmark in the History of Modern Indian Education –Shipra Publications
- 6. B.K.Nayak History of Education in India-Raj Publications
- 7. B.N.Dash History of Education in India- Dominant Publishers & Distributors
- 8. D.C. Bhattacharya- Sociology- Vijoya Publishing House.
- 9. H. Talesra Sociological Foundations of Education- Kanishka Publishers
- 10. স**ুশ**ীল রায় শক্ষাজ্য ও শক্ষা দশন্দ সস**ামা ব**ুক এর্বোচি
- 11. দেরবাদ্দ ভটার্াযশ গির্বা ও সমাতেজ গিয়ারসন
- 12. র**্করবতা র**্করবতা শক্ষ**ার সমা**ে ববক্ষাক জ সস**ামা ব**ুক এলােি
- 13. মঙ্গু ষ া তরফদ ার র্লিযার্থ্রী সমাক্রেঞ্চান র ্ক্রবর্তা প াবলিকশন
- 14. ড. শহর কু মার রাট্টাপাধ্যায় ও ড. কাজা রাকরবর্তা শক্ষার সমাতেজাক জা রীতা পাবাজকশন

#### 23

#### (Class hours: 20)

# **B.A Education (Honours) Semester-III**

#### B.A. Education (Honours) SEMESTER-III EDU-H-CC-T-5 : Educational Evaluation & Statistics Core Course; Credit-6. Full Marks-75

#### **Course Learning outcome:**

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

- Discuss the concepts, scope and need of measurement and evaluation
- Explain the relation between Evaluation & Measurement and scale of Measurement
- Describe basic concept of Statistics
- Organize and tabulate data
- Calculate the central tendency
- Explain different types of measuring scales and their uses in education
- Describe different types of Tools and Techniques in the field of Education.
- Elaborate the concept and methods of validity, reliability and norms and their importance in educational measurement.
- Explain different type of Evaluation process

#### **Course content:**

#### Unit-I: Measurement, Assessment and Evaluation in Education (Clas

- a) Measurement- Concept, Scope and Need
- b) Evaluation Concept, Scope and Need
- c) Relation among Evaluation, Assessment and Measurement.
- d) Scales of Measurement- Nominal, Ordinal, Interval and Ratio.

#### **Unit-II: Evaluation Process**

- a) Evaluation Process:
  - Formative Concept, Characteristics, Advantages, Limitations.
  - Summative Concept, Characteristics, Advantages, Limitations
  - Comparison between Formative & Summative evaluation.
- b) Norm-Referenced Test and Criterion Referenced Test- Concept, uses, comparison.
- c) Grading system and Credit system- Concept only.

#### **Unit-III: Tools and Techniques of Evaluation**

- a) Techniques: (Concept, Merits & Demerits)
  - Observation
  - Self reporting technique
  - Projective technique
- b) Tools:
  - Interview Concept, Merits & Demerits
  - Questionnaire- Concept, Merits & Demerits
  - Tests- Essay type and Objective type; Short answer type and Oral type.
  - Personality Test- Rorschach Ink Blot Test
  - Interest Test- Kuder Richardson Test

#### (Class hours: 25)

(Class hours: 10)

(Class hours: 20)

- c) Characteristics of a good test:
  - Objectivity- Concept, Characteristics, Types of Objective Test Vs Subjective test.
  - Reliability- Concept, Characteristics, Various types (test-retset and split half), Causes of low Reliability.
  - Validity- Concept, Causes of low Validity, Types (Content & Construct), Determination.
  - Norms- Concept, Types and their uses.

#### **Unit-IV: Educational Statistics**

- a) Educational Statistics Concept, Scope and Need
- b) Organization and Tabulation of Data- Raw score, frequency distribution table.
- c) Variable Concept, Types (Continuous & Discrete)
- d) Central Tendency (Mean, Median & Mode) Concept, uses and estimation
- e) Variability- Measures of Variability and their uses (Concept only)

#### **Suggested Books:**

- 1) S. K. Mangal- Statistics in Education and Psychology-PHI
- 2) A. K. Singh Test, Measurement and Research Methods in Behavioural Sciences-Bharati Bhawan
- 3) H.E. Garret- Statistics in Education and Psychology-Paragon Publication
- 4) R. A. Sharma- Mental Measurement and Evaluation-Surject Publication
- 5) সহুশ্বীল রায় মূল্যায়াল: লগাঁ ও সকাশল সসামা বহু ক এ গোর্টি
- 6) সদব াশীষ পাল এবেং সদব াশীষ ধ্র শক্ষায় পাঁয়্যাপ ও মূল্যায় ল- রীতা পাবাঁয়কশন
- 7) পূঞ্লণশন্দ আর্াযশ লক্ষা সক্ষজ্ঞ মূলমায**়ন ও জিদশশনা খ্রী তারা প্রকাশন**ী
- 8) েিম: কদুব সরজখল ও সন্দ্রাষ কু মার দা রাগান্দ্রাজনর ভগ্রামকা গাগন ভাওম:়াল গান্দ্রকে গরাইন্ডে গোন ডে
- 9) দ্বপন ক্রু মতার ঢালতী শিক্ষতায় পায়মাপ ও মতূল্যতায**়ন ধ্রভ**াতী প**াবা**ক্ষকশন

#### (Class hours: 20)

#### B.A. Education (Honours) SEMESTER-III EDU-H-CC-T-6: Philosophical foundation of Education – II Core Course; Credit-6. Full Marks-75

#### **Course Learning outcome:**

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

- Discuss Vedanta, Nyaya and Sankhya philosophy in terms of knowledge, reality and value
- Explain principle of Humanism and influence of Humanism on different aspects of Education
- Explain principle of Realism and influence of Realism on different aspects of Education
- Discuss educational philosophy and contribution of Great educators including Swami Vivekananda, Rabindranath Tagore, Mahatma Gandhi, Shri Aurobindo, Rousseau, Dewey, Froebel, Montessori
- Explain different aspects of Discipline and freedom

#### **Course Content:**

#### **Unit-1: Indian Schools of Philosophy (Theistic)**

- a) Vedanta- knowledge, reality and value
- b) Nyaya- knowledge, reality and value
- c) Sankhya- knowledge, reality and value

#### **Unit-2: Western Schools of Philosophy**

- a) Humanism: Principle of Humanism and influence of Humanism on different aspects of Education (Aims, Curriculum, Methods, Teacher & Discipline)
- b) Realism: Principle of Realism and influence of Realism on different aspects of Education (Aims, Curriculum, Methods, Teacher & Discipline)
- c) Comparison between Indian Philosophy and Western Philosophy

#### **Unit-3: Great Educators and their educational philosophy**

- a) Indian: Swami Vivekananda, Rabindranath Tagore, Mahatma Gandhi, Shri Aurobindo
- b) Western: Rousseau, Dewey, Froebel, Montessori

#### **Unit-4: Discipline and Freedom in Education**

- a) Discipline: Concepts, types and need.
- b) Free discipline: Concept, advantages and limitations
- c) Relation between Discipline and order
- d) Relation between Discipline and Freedom
- e) Problems of building discipline in Educational Institution
- f) Ways of building discipline in Educational Institution

#### **Suggested Books:**

- 1. J. C. Aggarwal- Theory and Principles of Education-Vikas Publishing House
- 2. J. C. Aggarwal Philosophical and Sociological Bases of Education- Vikas Publishing House
- 3. S. P. Chaube & A. Chaube Foundations of Education- Vikas Publishing House
- 4. K. K. Shrivastava- Philosophical Foundations of Education- Kaniska Publisher
- 5. S. S. Ravi A Comprehensive Study of Education-PHI Learning private limited
- 6. M. Sharma Educational Practices of Classical Indian Philosophies- Bhargava Book House

### (Class hours: 25)

(Class hours:20)

#### ne)

#### (Class hours: 20)

(Class hours: 15)

- 7. S. S. Chandra & R. K. Sharma- Philosophy of Education- Atlantic Publisher
- 8. M. K. Goswami- Educational Thinkers: Oriental and Occidental, Thoughts and Essays-Asian Books Private Limited
- 9. ড. ধনায়ান র দে ও ড. তগালী হালদার ধর্ষার দাশাক পাঞ্চারামত আচহলী পাবাধশাসশ
- 10. সতুশাীল রায় াক্ষাজ্য ও াক্ষা দশাল সসামা বাুকএর⊂াবি⊃ি
- 11. অর**্শনা ব**ন্ধদাপ**াধ্যায**়- শক্ষা দশশন ও শক্ষা নগাঁচ বি. বি. বহু ন্ডু সি
- 12. দিরবাদ্যু ভটার্াযশ শিক্ষা ও দশন্য শিয়ারসন পাবন্সিকশন
- 13. বিভ**ু রক্ষন গুহ #ক্ষ**ায় পািক্রি সশাভ**া প**াবাক্ষকশন
- 14. অর ুণ স াষ শক্ষা ক্ষণকের দশন্দ ও ম**়ল তন্দ- সস**ামা ব**ুক এ**বালি
- 15. সঞ্জ দ্বাস হ্বালদ্বার ও প্রশান্ত শমশা প্রক্ষান্ড ও প্রক্ষানর্গীর্চ ব্যানাগেশ পর্বাগশ্যাসশ
- 16. C >> #ল মন্ডল #কৃষ্যা দশন্দ ও #কৃষ্যা দেশান কলাদক ব**ু**কস
- 17. সবাই দত্ত ও সদাইকা গুহ শিক্ষা দশশত ও দাশাকিউদের অবদাল পুর চেনীপ পুরকাশক
- 18. ডক্টর গহর কড়ু মতার র**্নট**াপতাধ্যায**়, ডক্টর েন্য**়ন্ত সমন্ডে, প্রণয় পাজ্ড গাক্ষতার দতাশানক জি জিততা ব**ুক এন**োচি
- 19. গ্রন্ধমাদে বন্ধু সসনগ**ুন্ধ, প**ীয**ূষ কলা স**াষ ভারত্তীয় দশন্দ বন্যালাগেশ প**াবাদশাস**শ
- 20. ডঃ আর্দাাও কু মার পাল মহান শিক্ষাগদ জার ক িিা জলাগক ব**ু** কস
- 21. অধ্যাপক সমাজ শ রত্ক্রবর্তা ও ডক্টর স**ানমাল াাক্ষ্যা তক্ষ্রে স**াড**়ার ক**ি>া সক. রত্ক্রবর্তা

প**া**বান্ধকশন

#### B.A. Education (Honours) SEMESTER-III EDU-H-CC-T-7: Inclusive Education Core Course; Credit-6. Full Marks-75

#### **Course Learning outcome:**

After completion the course the learners will be able to:

- Discuss the concept, nature, historical perspectives, principles, need of inclusive education.
- Discuss major provisions of PWD Act (1995), National Policy for person with Disabilities-2006, The Rights of Person with Disabilities Bill(RPWD Bill)-2016
- Discuss on RCI,NIOH, NIMH, NIVH
- Describe the barriers of Inclusive Education.
- Explain the development of competencies for Inclusive Education and measures needed for putting inclusion in practice
- Discuss on Differentiated Instruction and Inclusive Instructional Strategies at school level
- Discuss the practices of Inclusive Education
- Describe the Inclusive School Environment

#### **Course content:**

c)

#### **Unit I: Inclusive Education**

- a) Concept, Nature and Need
- b) Historical perspective-
  - Special education Concept Only
  - Integrated education- Concept Only
  - Mainstreaming education- Concept Only
  - Principles of Inclusive education.
  - Differences between Special Education and Inclusive Education
  - Government policies (Major provisions only)
    - PWD Act, 1995
    - National Policy for person with Disabilties-2006
  - The Rights of Person with Disabilities Bill(RPWD Bill)-2016
- d) RCI,NIOH, NIMH, NIVH Functions only

#### **Unit II: Competencies development for Inclusive Education**

- a) Barriers of Inclusive Education
- b) Development of Qualities
  - Attitude : Concept, needs, Role of teacher
  - Positive Behavior : Concept, needs, Role of teacher
  - Social Skill for Inclusion: Concept, needs, Role of teacher
- c) Measures needed for putting inclusion in practice

#### **Unit III: Inclusive Education and its Practices**

- a) Differentiated Instruction (Meaning, nature, needs)
  - Peer Tutoring
  - Co-operative learning
  - Collaborative learning
- b) Inclusive Instructional Strategies at school level(Meaning, nature, needs)
  - Remedial teaching.
  - Team Teaching.
  - Circles of Friends

#### (Class hours: 20)

(Class hours:20)

(Class hours:20)

#### **Unit -IV: Inclusive School Environment**

#### (Class hours:12)

- a) Infrastructural facilities for an ideal Inclusive School.
- b) Teachers Role in Inclusive Classroom
- c) Inclusiveness in classroom
- d) Role of technology in inclusive classroom-aids and appliances
- e) Problems faced by teachers in making truly inclusive school.

#### **Suggested Books:**

- 1. Gaya Jit Singh, Jaswant Kaur Virk-Inclusive Education Paperback Twenty First Century Publication, New Delhi(2016)
- 2. S. K Mangal, ,Shubhra Mangal-Creating an Inclusive School Paperback –PHI, New Delhi (2019)
- 3. Neena Dash-Inclusive Education for Children With Special Needs Paperback Atlantic Publishers and Distributors Pvt. Ltd.(2006)
- 4. Hena Siddiqui -Inclusive Education Paperback Agrawal Publication(2019)
- 5. Bharati Kaushik- Creating Inclusive Schools: Theory, Process And Practice Paperback-SAGE Publications India Pvt. Ltd.(2019)
- 6. Pratiksha Modi Creating an Inclusive Education Paperback LAP Lambert Academic Publishing (2021)
- 7. উদ্ধা র**্ক্রবত**া-অন্যভ**ু শা**িচেম্য সাক্রি বিদ্যালয় সং ঠল-আয়্যা প**াবাদশাসশ প**াবাদশাসশ
- 8. সদবতে সদবলা ি ও আশাৰ কু মার সদবলা ি -বাতক্রমী শশু ও তার শক্ষা-রেতা ব**ুক**

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#### B.A. Education (Honours) SEMESTER-III EDU-H-GE-T-1/3: Philosophical and Psychological foundation of Education Generic Elective Course: Credit-6. Full Marks-75

#### **Course Learning outcome:**

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

- Discuss the meaning, nature, scope and aims of education.
- Discuss the meaning and scope of educational philosophy.
- Explain the factors of education and their relationships.
- Discuss the concept, nature, scope and uses of Psychology in education.
- Explain the influence of growth and development in education.
- Describe the meaning and concept of learning, its theories and factors.
- Explain the application of learning theories in classroom situation.
- Discuss the concept and theories of intelligence and creativity.

#### **Course Content:**

#### Unit-I: Concept, Scope, Aim and factors of Education

- a) Meaning, Nature and Scope of Education.
- b) Individualistic and socialistic aim- (Meaning, characteristics and Difference)
- c) Meaning and scope of educational Philosophy; Relation between education and philosophy.
- d) Factors of Education
  - Child: Meaning and characteristics of child centric education system
  - Teacher: Qualities and duties of a good teacher
  - Curriculum: Meaning, nature, types and Importance
  - School: Meaning and Function

### Unit-II: : Schools of Philosophy, Great Philosophers and their educational philosophy

#### (Class hours:20)

- a) Concept : Indian schools of Philosophy
  - Meaning and Nature/Concept
  - Importance in Education
  - Sankhya, Vedanta, Buddhism; Nature / in terms of knowledge, reality and value
- b) Concept : Western schools of Philosophy
  - Meaning and Nature/ Concept
  - Importance in Education
  - Idealism, Naturalism, Pragmatism: Nature/ special reference to principles, aims of education, curriculum, teaching method, teacher, discipline.
- c) Great Educators
  - Indian Philosophers : Swami Vivekananda, Rabindranath Tagore
  - Western Philosopher: Rousseau, Dewey

#### **Unit-III: Educational Psychology and Development**

- a) Concept, Nature and Scope; Distinction between Psychology and Educational Psychology.
- b) Growth and Development: Stages and aspects of development in human life;

(Class hours:20)

#### (Class hours:16)

Physical, Social, Emotional, Cognitive (Piaget's view) of Infancy, Childhood and Adolescence period and educational Importance.

#### **Unit-IV: Different aspects of Educational Psychology**

(Class hours:20)

- a) Learning:
  - Definition and characteristics of Learning
  - Factors influencing learning
  - Theory of learning and its implications: Classical Conditioning
- b) Intelligence: Definition and nature
- c) Transfer of Learning: Concept & Types (Positive, Negative & Zero)
- d) Motivation: Types, factors and Role of Motivation in learning
- e) Memorization: Definition, factors, Types.
- f) Forgetting: Meaning and causes
- g) Creativity: Meaning, factors
- h) Individual differences: Meaning, types and implications

#### **Suggested Books:**

- 1. J. C. Aggarwal Theory and Principles of Education Vikas Publishing House.
- 2. J. C. Aggarwal Philosophical and Sociological Bases of Education Vikas Publishing House.
- 3. S. P. Chaube & A. Chaube Foundations of Education Vikas Publishing House.
- 4. K. K. Shrivastava Philosophical Foundations of Education Kaniska Publisher.
- 5. S. S. Ravi A Comprehensive Study of Education PHI Learning Private Limited.
- 6. M. Sharma Educational Practices of Classical Indian Philosophies Bhargava Book House.
- 7. S. S. Chandra & R. K. Sharma Philosophy of Education Atlantic Publisher.
- 8. M. K. Goswami Educational Thinkers : Oriental and Occidental, Thoughts and Essays– Asian Books Private Limited.
- 9. S. K. Mangal- Essentials of Educational Psychology-PHI Ltd.
- 10. J. C. Aggarwal- Essentials of Educational Psychology-Vikas publisher
- 11. S. K. Mangal Advanced Educational Psychology- PHI Ltd
- 12. S.S. Chauhan- Advanced Educational Psychology- Vikas publisher
- 13. A. Woolfolk -Educational Psychology-Peasrson Education
- 14. J. W. Santrock -Educational Psychology-Mc Gray Hill
- 15. E. B. Hurlock -Child Development-ANMOL PUBLICATIONS PVT. LTD
- 16. L. E. Berk Child Development- PHI Ltd
- 17. B. N. Dash & N. Dash A Test Book of Educational Psychology
- 18. সতুশতীল রায় শক্ষণা তন ও শক্ষণা দশন্দ সসামা বতুক এমগোচি
- 19. অর**্ণন**া বন্ধদাপ**াধ্যায় গক্ষ**া দশন্দ ও গক্ষানগীর্চ বি. বি. ক্রু ন্ডু সি
- 20. বিভু রক্ষন গুহ শক্ষায় পািইিক্ট ৎ সশাভা পাবন্ধিকশন
- 21. অর ুণ স াষ শক্ষা ক্ষণ্ডকনর দশন্দ ও ম**ুল তন্ত্র সম**ামা ব**ুক এ**লোচি
- 22. স 🕸 দাস হালদার ও ধ্রশান্ত শম্পা প্রক্ষান্ড ও প্রক্ষালগীত ব্যালগাতিশ পাবাদশাসশ
- 23. < 🕬 মন্ডল শিক্ষা দশন্দ ও শিক্ষা ক্ষিণান কৃলাদক ব**ুকস**
- 24. সবাব দর ও সদাক্ষনা গুহ পাক্ষনা দশশন ও দ**াশাকন্দর অবদ**ান প্র ধান্দীন প্রক**াশক**
- 25. ডক্টর শহর কু মার র**্টটাপাধ্যায**়, ডক্টর েয**়া সমর**ে ও প্রণয় পাজ্য প্রক্ষার দাশান্দক জি - রীতা ব**ুক এ**গোর্টি

26. ধ্রমমাদ বন্ধু সসনগ**ু**ঃ ও প**ীয**ূষ কণ্ণা স**াষ - ভ**ারত**ীয় দশন্দ - ব্যানাগেশ প**াবাগশাসশ 27. ডঃ আগগে কু মার পাল - মহান গাক্ষণাগদ জনর ক<sup>িিিচ</sup>া - কণ্ণাগক ব**ুকস** 28. অধ্যাপক স্যান্ধ শ র**্করবতাঁ ও ডক্টর স**ান্যাল - গাক্ষা তন্ধর সাড**়ার ক**িচিনা - সক. র**্করবতাঁ** পাবাগনকশন 29. ড. গনোয**়ক র**্দ ও ড. তগালেী হালদ**ার - গাক্ষার দ**াশানক পাজধ্রাক্ষত - আন্বহলী প**াবাগশাসশ** 30. স**ুশ**ীল রায় - গাক্ষা মজনগাগদেয় - সসামা ব্লুক এগগোগি 31. অর**ু**ণ স**াষ - গাক্ষাত্রয**়ী মজনা গদেয়া - এডু ন্কশনাল এন্টারধ্র**াই**েস

32. ড. #**েন** সরক**ার - শক্ষা মজনাগদা - আ**য়্ষা প**াবালকশন** 

33. পাল, ধ্র, দাস, ব্যান্যাগিশ - পাঠদান ও াগ্যমনর মনস্য - ক্ষতা বা কু ক এমলোচি

34. কল্পনা সসন বরা**ে**, কাশকা সর**্ধধ**্ুর**ী - শক্ষ**ার মজনাববঞ্চাশক াজা - প্র াতশীল প**াবাজকশন** 

35. প্রণব ক্ষু মার রক্রবর্তা - শক্ষা মজনাধ্যাজনর রূপদ্বরথা - গতো বাহুক এবেগি

36. েম়্া সমাতে, র**ু**মা সদব ও গারােে লক্ষ্মী স াষ - গাকাশ ও গাঁথাননর মনস্যা - গাতা ব**ুক এ**জাোি

#### B.A. Education (Honours) SEMESTER-III EDU-H-SEC-T-1(A): Statistical Analysis Skill Enhancement Course; Credit-2. Full Marks-50

#### **Course Learning outcome:**

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

- Explain the concept of central tendency, variability and their properties
- Discuss the concept of Percentile and Percentile Rank and its application.
- Describe the concept of co-relation and their application
- Explain the concept of Parametric and Non-Parametric Test
- Apply the knowledge and calculate different statistical values

#### **Course content:**

#### **Unit-I: Descriptive Statistics**

- a) Meaning of Central Tendency- Mean, Median and Mode-their Properties, Calculation and Application.
- b) Measure of Variability- Range, AD, SD and QD- their Properties, Calculation and Application)
- c) Graphical Representation of data: Bar graph, Polygon, Histogram, Ogive (Meaning, steps, advantages & disadvantages)
- d) Percentile and Percentile Rank-Concept, Calculation, Application,
- e) Graphical determination.

#### **Unit-II: Relationship and Inferential Statistics**

- a) Concept of Correlation Computation of Co-efficient of Correlation by Rank difference method and Product moment method, Interpretation of Co-efficient of Correlation,
- b) Concept of derived score, Methods of transforming test score into Sigma score, standard score, Z-score & T-score and their interpretation.
- c) Parametric and Non-Parametric Test- (only Concept and Uses).

#### Sessional Hands on Activities

- Construction of Graphical representation of data.
- Calculate Mean, Median and Mode; Range, AD, SD & QD; PP, PR; Co-relation, sigma score, standard score, t-score, Z-score.

#### Instruction: Only theoretical examination will be held.

#### **Suggested Books:**

- 1) S. K. Mangal- Statistics in Education and Psychology-PHI
- 2) A. K. Singh Test, Measurement and Research Methods in Behavioural Sciences-Bharati Bhawan
- 3) H.E. Garret- Statistics in Education and Psychology-Paragon Publication
- 4) R. A. Sharma- Mental Measurement and Evaluation-Surject Publication
- 5) সহুশ্বীল রায়- মৃলাবার্ন: নগাঁচি ও সকাশল- সসামা বহুক এজাোি
- 6) সদবাশীষ পাল এবাং সদবাশীষ ধ্র- লক্ষায় পাল্লমাপ ও মূল্যায়াল- রীতা পাবালকশন
- 7) প**ৃষণশদ**ু আর**্াযশ- #ক্ষ**া সক্ষজ্ঞ ম**ুল্য**ায**়ন ও চ্চিদশলনা- শ্রী ত**ার**া প্রক**াশনী
- 8) েন্যার্জনব সরজথল ও সজন্তাষ ক্রুমার দর্জ- রাশিক্ষাজনর ভগূমকা- র্ধেশব ভাওয়াল ক্ষিক্রকে প্রা

শাংকি**ে**∵ড

(Class hours:15)

(Class hours:20)

9) দ্বপন ক্রু মতার ঢালতী- শক্ষতায় পার্যমাপ ও মতূল্যতায**়ন- ধ্রভ**াতী প**াবাল্যকশন** 

#### B.A. Education (Honours) SEMESTER-III EDU-H-SEC-T-1(B) : Achievement Test Skill Enhancement Course; Credit-2. Full Marks- 50

#### **Course Learning outcome:**

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

- Define Test
- Identify the Test item
- Discuss the type of Test item
- Define Achievement Test
- Explain the characteristics of Achievement Test
- State the objectives of Achievement Test
- Discuss the functions of Achievement Test
- Describe the functions of Test item
- Construct Achievement test

#### **Course content:**

#### Unit-I: Concept of test and test item

- a) Test Concept, meaning & characteristics
- b) Test item -
  - Identification of test item
  - Types of test item (Concept, characteristics, advantage, limitation)
    - ✓ Essay type test (Extended and Restricted)
    - ✓ Objective type test (MCQ, True-False, Matching)
    - ✓ Speed test and Power test
    - ✓ Individual test and Group test

#### Unit-II: Concept & Different aspects of Achievement Test

- a) Meaning of Achievement test
- b) Characteristics of Achievement Test
- c) Objectives of Achievement Test
- d) Principles of Achievement test construction
- e) Functions of Achievement Test
- f) Steps involved in the construction of Achievement Test

#### **Sessional Hands on Activities**

Construct of an Achievement Test on the following topic-

- Educational Philosophy
- Educational Psychology
- Educational Sociology
- History of Education
- Educational Evaluation

#### **Instruction:**

✓ Only theoretical examination will be held.

#### **Suggested Books:**

- 1) S. K. Mangal Statistics in Education and Psychology PHI
- 2) A. K. Singh Test, Measurement and Research Methods in Behavioural Sciences Bharati

#### (Class hours:10)

(Class hours:15)

Bhawan

- 3) H.E. Garret Statistics in Education and Psychology Paragon Publication
- 4) R. A. Sharma Mental Measurement and Evaluation Surjeet Publication
- 5) সতুশ্বীল রায় মূলাবায়ন: লগাঁচ ও সকাশল সস্যামা বতুক একোচি
- 6) সদব াশ ীষ প াল এব ং সদব াশ ীষ ধ্র শক্ষ ায় পায়মাপ ও ম ূল্যায ়ন- রীত া প াবায়ক শন
- 7) প**ূ**ষণশদ্দ**ু আর**্াযশ শক্ষা সক্ষজ ম**ূল্যায**়ন ও জ্ঞদশশনা গ্রী ত**ার**া গ্রক**াশন**ী 8) েয**়**জদব সরজথল ও সজ্জাষ বহু ম**ার দঃ রাশাজ্ঞাজনর ভ**ূ।মকা র্ক্ষণব ভাওয**়াল ক্ষিক**ে গ্র**াইজ্ড**ে ক্ষিডে
- দ্বপন ক্ষু মতার ঢালতী শিক্ষতায় পাঃমাপ ও মূল্যতায**়ন গ্রভ**াতী প**াবাক্ষকশ**ন 9)

# **B.A. Education (Honours)** Semester-IV

## **B.A. Education (Honours)**

### **SEMESTER-IV**

### EDU-CC-T-8: History of Education in Ancient and Medieval India Core Course; Credit 6. Full Marks 75

### **Course Learning Outcomes:**

After completion of this course the learners will be able to:

- Discuss the features, aims, objectives, curriculum, teaching methods, student teacher relationship and evaluation system of Vedic system of Education.
- Discuss the features, aims, objectives, curriculum, teaching methods, student teacher relationship and evaluation system of Brahmanic system of Education.
- Explain the education system of different educational institutions of Brahmanic system of education.
- Discuss the features, aims, objectives, curriculum, teaching methods, student teacher relationship and evaluation system of Buddhistic system of Education.
- Explain the education system of different educational institutions of Buddhistic system of Education
- Compare between Brahmanic and Buddhistic system of Education.
- Discuss the features, aims, objectives, curriculum, teaching methods, student teacher relationship and evaluation system of Islamic system of Education.
- Discuss the educational contribution of Akbar, Aurangageb.

### **Course Content:**

### Unit 1: Vedic System of Education:

a) Salient features

b) Aim and objectives, Curriculum, Methods of Teaching, Teacher-Pupil relation and Evaluation System.

- Unit 2: Brahmanic System of Education:
  - a) Salient features
  - b) Aims and objectives, Curriculum, Methods of Teaching, Teacher -Pupil relation and Evaluation System.
  - c) Centres of Learning: Takshasila and Nabadwip

### Unit 3: Buddhistic System of Education:

- a) Salient features
- b) Aims and objectives, Curriculum, Methods of Teaching, Teacher- Pupil relation and Evaluation System.
- c) Centres of Learning: Nalanda and Vikramasila
- d) Comparison between Brahmanic System of Education and Buddhistic System of Education.

### Unit 4: Medieval System of Education:

- a) Salient features
- b) Aims and objectives, Curriculum, Methods of Teaching, Teacher- Pupil relation and Evaluation System.

### **Class Hours-15**

## Class Hours-20

**Class Hours-20** 

### Class Hours- 20

- c) Contribution of Akbar and Aurangageb
- d) Centres of Learning: Fatepur Sikri and Delhi

#### **Suggested Readings:**

- 1. S.M. Jafar -- Some Cultural Aspects of Medieval India,
- 2. B.R. Purkait -- Milestone in Ancient and Medieval Indian Education. Central Book Agency. Kolkata.
- 3. A.S.Altekar -- Education in Ancient India.
- 4. E.E.Keay -- India Education in ancient times.
- 5. J. C. Aggarwal Landmarks in the History of Modern Indian Education
- 6. S. S. Ravi A Comprehensive Study of Education
- 7. J. P. Banerjee Education in India: Past, Present and Future
- 8. S. P. Chaube & A. Chaube Education in Ancient and Medieval India
- 9. B. K. Nayak- History Heritage and Development of Indian Education
- 10. B. N. Dash -History of Education in India
- 11. Dr. Harisadhan Goswami- Bharatiya Shikhayar Itihas (Bengali Version)
- 12. Bhaktibhuson Bhakta- Bharatiya Shikhayar Ruprekha (Bengali Version)
- 13. Ranajit Ghosh- Bharater Shiksha: Prachin, Madhya, Adhunik Yug (Bengali Version)
- 14. Jyotiprasad Bandhopadhaya- Adhunik Bharater Shiksha Bibortan (Bengali Version)

### B.A. Education (Honours) SEMESTER-IV <u>EDU-H-CC-T-9: Psychological Foundation of</u> <u>Education-II Core Course; Credit-6, Full</u> marks-75

#### **Course Learning Outcomes:**

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

- Explain meaning, nature and scope of Neuropsychology.
- Explain the structure and function of human brain and nervous system.
- Describe Moral development theory, Psycho-social development theory and Psychoanalysis theory.
- Describe Social development theory and Social learning theory.
- Explain the concept of Pedagogy and Andragogy and its difference.

### **Course Content:**

#### Unit -I: Neuropsychology

- a) Concept, nature and scope of Neuropsychology
- b) Structure and function of human brain
- c) Concept, types and function of nervous system

### **Unit-II: Psychology of Development**

### a) Moral development theory of Kohlberg and its educational implication

- b) Theory of Psychosocial development and its educational implication
- c) Theory of Sigmund Frued: concept of Psychoanalysis and its principles,

### Unit-III: Psychology of Learning

- a) Social learning theory of Bandura and its educational implication
- b) Social Competence and Social Cognition-meaning, nature, need
- c) Social Constructivism:- Concept, nature, Social development theory of Vygotsky and its educational implication

### **Unit-IV: Psychology of Instruction**

- a) Concept of teaching, learning, instruction and indoctrination
- b) Pedagogy, Pedagogical Analysis:- Meaning, nature, need and stages
- c) Andragogy:- meaning, principles, Theory of Andragogy (Malcolm Knowles) and difference between Pedagogy and Andragogy

#### Suggested Books:

- 1. S.K. Mangal- Essentials of Educational Psychology- PHI Ltd
- 2. J.C.Aggarwal- Essentials of Educational Psychology- Vikas Publisher
- 3. S.K.Mangal- Advanced Educational Psychology- PHI Ltd
- 4. S.S. Chauhan- Advanced Educational Psychology- Vikas Publisher
- 5. স**ুশ**ীল র**ায়– িশBা ম**লোিবদাা– সোমা বক<sup>ঁ</sup> এজেিিA
- 6. প**াল, ধর, দ**াস– পাঠদান ও িশথলের মনA9 –শরত বক এজেিA
- 7. পেড**াগ**িগ**ঃ** সাতিব'ক ধারণা কমলেশ করণ ও িক**ংS**ক করণ– র**ীত**া পাব**িল**েকশন
- 8. িশBার মানেনালৈবBািনিক িভিিu- কচনা সেন বরাট ও কলিণকা চৌধুরতী- শ্রুতিজশলীল শ্বুনাশক
- 9. িশBা মলেনািবBালের শপরেথা-ড:ঃ শণব #মনার চuবতা- উষণা পণবিলিশিং হাউস
- 10. িশS মনA9 ও িশBািবBান-ডঃ দেবািশস পাল- রতীভা পাবতিলাকশন
- 11. িশBা মলোিবদাার ল ইসলাম Gধর শ্বকাশন**ী**
- <sup>a</sup>প(্রথা–ন<sup>a</sup>

## Class hours-20 plication

#### Class hours-17

### Class hours- 18

**Class hours-20** 

<u>3</u> <u>9</u>

### B.A. Education (Honours) SEMESTER-IV

#### EDU-H-CC-T-10: Introduction to Educational Research Core Course; Credit-6. Full Marks-75

#### **Course Learning Outcomes:**

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

- Define and explain the meaning, and nature of Research.
- Discuss the meaning and nature of Educational Research.
- Identify sources of data for Research.
- Describe different types of Research.
- Describe the meaning of Research Problem, Review of Related Literature.
- Explain the concept of Hypothesis, Variables, and Research data, Population, Sample and Sampling.
- Analyze the Qualitative and Quantitative data.
- Describe the process of collecting data and testing Hypothesis.
- Understand the meaning of Research Ethics.
- Apply basic statistics and graphical presentation in real life problem.

#### **Course Content:**

#### Unit-I: Research-meaning and nature:

- a. Meaning and nature of Research and scientific inquiry
- b. Research worthy problem- meaning and characteristics
- c. Sources of knowledge (Authority, Tradition, Personal Experience, Deduction, Induction.)
- d. Importance of Research

### Unit-II: Educational Research- meaning, nature and types Class hours-25

- a. Meaning, nature & scope of Educational Research
- b. Types of Research:
  - Basic, Applied & Action Research;
  - Longitudinal and Cross Sectional Research.
  - Historical- meaning, nature and steps
  - Descriptive- meaning, nature and steps
  - Experimental research- meaning and nature
  - o Quantitative and Qualitative Research-concept only
- c. Importance of Educational Research.

### **Unit-III: Basic Ideas of Research**

- a. Review of Related Literature concept and purpose
- b. Variable meaning and types (Dependent, Independent, and Intervening)
- c. Research Hypothesis meaning, nature and types
- d. Population and Sample:
  - Concepts of Population, Sample and Sampling,
  - o Need of Sampling
  - Types of Sampling techniques- Non-Probability, Probability- meaning and nature
- e. Research Ethics: Meaning and nature.

### <u>40</u>

#### 42

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### **Class hours-25**

Class hours-10

#### **Unit-IV: Research Data:**

#### Class hours-15

- a. Qualitative and Quantitative data- meaning, nature and uses
- b. Tools of data collection- characteristics, merits and demerits of portfolio and rating scale
- c. Descriptive statistics (Central tendencies, Dispersion- meaning, uses, and estimation)
- d. Graphical representations- used in Research (Histogram, Frequency Polygon, Pie chart)
- e. Inferential Statistics-meaning, types- Parametric and non-Parametric (concept and nature only)

### **Suggested Books:**

- 1. L. Koul Methodology of Educational Research
- 2. S. K. Mangal- Statistics in Education and Psychology
- 3. A. K. Singh Test, Measurement and Research Methods in Behavioral Sciences
- 4. J.W.Best & J.V.Kahn Research in Education
- 5. Debasis Pal- Gabeshona Padhyati O Rashibigyaner Koushol (Bengali Version)

### **B.A. Education (Honours)** SEMESTER-IV

### EDU-H-GE-T-4: Historical and Sociological Foundations of **Education Generic Elective Course; Credit 6, Full** Marks 75

### **Course Learning Outcomes:**

After completion of the course the learners will able to:

- Explain the development of education in India in historical perspectives.
- Discuss the contribution of Education Commission in Post Independent India.
- Explain the National Policy on Education and National Education systems.
- Discuss the meaning, nature, and scope of Educational Sociology and relation between Education and Sociology.
- Define Social Groups, Socialization and Social Agencies of Education.
- Explain the concept of Social Stratification, Mobility and Role of education in it. •

### **Course Content:**

### Unit-I: Education in 19th and 20th Century in India

- a. Charter Act of 1813 and its educational significance
- b. Macaulay Minuets 1835 and its educational significance
- c. Wood's Dispatch (1854): Major Recommendations and its importance in Education.
- d. Indian Education Commission (1882-83) : Major Recommendations and its impact of Education
- e. National Education Movement: Concept, characteristics & its impacts in Education
- f. Sargent Plan Report (1944): Pre-Primary Education, Primary Education, Secondary Education.

### **Unit- II: Education in Post-Independence India**

- a. University Education Commission (1948-49): Aims and objectives, Rural University, Teacher education, Vocational Education, Women Education
- b. Secondary Education Commission (1952-53): Aims and objectives, Structure of school Education System, Curriculum and evaluation System.
- c. Indian Education Commission (1964-66): Aims and objectives, Structure of Education System, Curriculum and Evaluation System, language policy and Equality of opportunity.
- d. National Policy on Education 1986: Main features

### **Unit -III: Educational Sociology**

- a. Meaning, Nature and Scope of Educational Sociology
- b. Relation between Education and Sociology
- c. Education & Socialization: Meaning, characteristics and factors of Socialization, role of the education in Socialization

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d. Social Agencies of Education: Family and School.

**Class hours-20** 

**Class hours-15** 

Class hours- 20

43

### Unit-IV: Some Sociological concept in Education

- a. Social Group: Meaning and types (Primary and Secondary), characteristics and educational significance
- b. Culture: Concept, characteristics, relation between education and culture
- c. Social Stratification: Definition and characteristics, role of education in Social Stratification
- d. Social Mobility: Concept, characteristics, role of education in Social Mobility.

### **Suggested Books:**

- 1. Y.K.Sharma Sociological Philosophy of Education- Kanishka Publishers Distributors
- 2. S. S. Ravi A comprehensive study of Education-PHI
- 3. J.C. Aggarwal-Philosophical and Sociological Bases of Education-Shipra Publications
- 4. B.R.Purkait Milestones of Modern Indian Education- New Central Book Agency
- 5. J.C. Aggarwal-Landmark in the History of Modern Indian Education –Shipra Publications
- 6. J.P.Banerjee -Education in India; Past, Present, and Future
- 7. B.K.Nayak History of Education in India-Raj Publications
- 8. B.N. Dash History of Education in India- Dominant Publishers & Distribute
- 9. Anadikumar Mahapatra- Bishoy Samajtotto (Bengali Version)
- 10. Parimol Bhuson Kar Samajtotto (Bengali Version)
- 11. Dr. Harisadhan Goswami- Bharatiya Shikhayar Itihas (Bengali Version)
- 12. Bhaktibhuson Bhakta- Bharatiya Shikhayar Ruprekha (Bengali Version)
- 13. Ranajit Ghosh- Bharater Shiksha: Prachin, Madhya, Adhunik Yug (Bengali Version)
- 14. Jyotiprasad Bandhopadhaya- Adhunik Bharater Shiksha Bibortan (Bengali Version)

### B.A. Education (Honours) SEMESTER-IV EDU-H-SEC-P-2 (A): Institutional Survey (Practical Course) Skill Enhancement Course; Credit-2. Full Marks-50

#### **Course Learning Outcomes:**

After the completion of this course the learner will be able to:

- Define the process of Institutional Survey
- Identify and explain the areas of Institutional Survey
- Analysis the different aspects of Institution with data
- Prepare a comprehensive report on an Institution

### **Guideline:**

In an Institutional Survey Researchers may cover any four of the following areas of the Institution and can follow either qualitative or quantitative or mix method of analysis for preparing the report of the Institution. Report should be within 5000 words (A4 pages).

### **Areas of Institution:**

1. Leadership 2. Teacher Quality- Preparation, competence and commitment

- 3. Linkage and interface communication with the environment
- 4. Students academic and non -academic quality 5. Co-curricular activities- Non scholastic areas
- 6. Teaching quality of instructions 7. Office Management Support services
- 8. Relationship: corporate life in the institution support 9. Examination -purposefulness and methodology
- 10. Job Satisfaction -staff morale 11. Reputation

### Format for Report of Institutional Survey

- 1. Front page
- 2. Certificate from Supervisor
- 3. Student declaration
- 4. Acknowledgement
- 5. Preface
- 6. Content
- 7. Chapter 1: Introduction of Topic / theoretical framework of topic

8. Chapter 2: Profile of organization (Statement of the problem, Operational definition, Objectives of the study, Delimitation of the study)

- 9. Chapter 3: Review of Literature/Background of the study.
- 10. Chapter 4: Methodology
- 11. Chapter 5: Data Analysis and Interpretation
- 12. Chapter 6: Conclusion and Suggestions/ Recommendation
- 13. References/ Bibliography

### : Evaluation to be done by External Examiner.

Marks distribution is to be i.e. Viva Voce -20 Marks, Report Writing -20 Marks

### **B.A. Education (Honours)**

### **SEMESTER-IV**

### EDU-H-SEC-P-2(B): Application of Educational/Psychological Tools (Practical Course) Skill Enhancement Course; Credit-2. Full Marks-50

#### **Course Learning Outcomes:**

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

- Explain the Study Habit Inventory and Test Anxiety Scale.
- Apply the Study Habit Inventory and Test Anxiety Scale on sample group.

### Hands on activities:

- Application of the standardized Study Habit Inventory or Test Anxiety Scale on the sample of home Institution
- Preparing report

### **Guideline of the practical activity:**

- Apply on 50 students of home Institution
- Writing a report on A4 page
- a. Acknowledgement
- b. Content
- c. Name of the Tool
- d. Introduction
- e. Objectives
- f. Methodology:
  - i) Sample and Sampling

ii) Description of tool: Name of inventor, Dimensions, No. of test item, Reliability, Validity, Scoring procedure.

- g. Data Analysis
- h. Conclusion
- i. Reference

### : Evaluation to be done by External Examiner.

Marks distribution is to be i.e. Report writing-20, Viva Voce-20

### B.A. Education (Honours) SEMESTER-IV EDU-H-SEC-P-2(C): Project

<u>Work (Practical Course) Skill</u> <u>Enhancement Course; Credit-2.</u> Full Marks-50

#### **Course Learning Outcomes:**

After completion of this course the learner will be able to:

- Explain the process of conducting a Project.
- Prepare a Project Report.

### **Guideline:**

Each student is required to complete anyone project related to any area of the syllabus to be evaluated by External Examiner through viva-voce. The project work will be completed within 5000 words or 25 pages (A4) and to be submitted as per University Schedule:

- Title of the Project: To be selected from the syllabus specified for Core papers.
- Introduction
- Significance of the Study
- Objectives of the Study
- Review of Related Literature/ Background of the study
- Methods and Procedure
- Data Analysis and Discussion
- Conclusion
- References

### N.B: Evaluation to be done by External Examiner.

Marks distribution is to be i.e. Report writing-20, Viva Voce-20