# B.A. Education (General) Part-I Paper-I

# Full Marks-100

# Philosophical and sociological foundation of education

#### **Course Objectives:**

After completion 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.
- Explain the concept of Democracy, Socialism and Secularism.
- State the educational philosophies of Swami Vivekananda, Rabindranath Tagore, Rousseau, Dewey.
- Discuss the meaning, nature and scope of Educational sociology and Relation between education and sociology
- Describe the Social factor 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.

#### Group-A

#### Full Marks: 50

### Philosophical Foundation of Education

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

(8)

- a) Meaning, Nature and scope of Education.
- b) Individualistic and socialistic aim.
- c) Report of Delor's commission (UNESCO, 1996)
- d) Meaning and scope of educational Philosophy; Relation between education and philosophy.

### Unit-II: Factors of Education:

(14)

- a) Child: Meaning and characteristics of child centric education system.
- b) Teacher: Qualities and duties of a good teacher. Teacher as a motivator, mentor, facilitator and problem solver.
- c) Curriculum: Meaning and Types. Co-curricular activities.
- d) School: vision and functions.

# Unit-III: Schools of Philosophy and national values

(16)

- a) Western Schools of Philosophy: Idealism, Naturalism, Pragmatism: special reference to principles, aims of education, curriculum, teaching method, teacher, discipline.
- b) Inculcation of National Value: Democracy, Equality

# Unit-IV: Great Educators and their educational philosophy

(12)

- a) Swami Vivekananda, Rabindranath Tagore.
- b) Rousseau, Dewey.



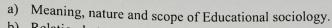


# Group-B

### Full Marks: 50

### Sociological Foundation of Education **Unit-V: Educational Sociology**

(8)



- b) Relation between education and sociology.
- c) Concept of Educational sociology and sociology of education.

# Unit-VI: Social issues and Education

(12)



- a) Culture: Concept, role of education in culture, cultural lag.
- b) Meaning of Human Resource Development and its significance in the present society.

# Unit-VII: Social groups and education

(15)

a) Social groups (Primary, Secondary and Tertiary)

- b) Socialization: Meaning, process and 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

# Unit-VIII: Social change and Education

(15)



- a) Social change: definition, characteristics, factors, Constraints and education as an instrument of social change.
- b) Education and Social Mobility.
- c) Education for Socially and Economically backward classes, disadvantage section of Indian society (SC, ST, OBC, Women, Rural)

#### Suggested Book:

- 1. J. C. Aggarwal- Theory and Principles of Education
- 2. J. C. Aggarwal Philosophical and Sociological Bases of Education
- 3. S. P. Chaube & A. Chaube Foundations of Education
- 4. K. K. Shrivastava- Philosophical Foundations of Education
- 5. Y. K. Sharma Sociological Philosophy of Education
- 6. A. P. Sharma Indian and Western Educational Philosophy
- 7. S. S. Ravi A Comprehensive Study of Education
- 8. M. Sharma Educational Practices of Classical Indian Philosophies
- 9. S. S. Chandra & R. K. Sharma-Philosophy of Education
- 10. N. Arora Educational Philosophy
- 11. M. K. Goswami- Educational Thinkers: Oriental and Occidental, Thoughts and Essays
- 12. B. R. Purkait Great Educators
- 13. সুশীল রায় শিক্ষাতত্ত্ব ও শিক্ষাদর্শন
- 14. অরুণ -ঘাষ শিক্ষাবিজ্ঞানের দর্শন ও মূলতত্ত্ব
- 15. অর্চনা ব-ন্দাপাধ্যায় শিক্ষাদর্শন ও শিক্ষানীতি
- 16. দি-ব্যন্দু ভট্টাচার্য্য শিক্ষা ও দর্শন

# B.A. Education (General) Part-II Paper-II

#### Full Marks-100

### Educational psychology and educational guidance Course Objectives:

After completion the 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.
- Elaborate the concept, nature, scope, types & importance of Guidance.
- Explain the concept of tools and techniques of Guidance.

### Group-A Full Marks: 50 **Educational Psychology**

# Unit-I: Educational Psychology

(12)

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

### Unit-II: Learning

(14)

- a) Definition and characteristics of Learning; Factors influencing learning
- b) Theories of learning: Classical and Operant conditioning, Trial and Error and Insightful Learning.
- c) Attention & Interest: Factors of Attention and Relation between Attention and Interest.
- d) Memorization: LTM, STM. Principles of economy involved in Memorization; Causes of Forgetting.

#### Unit-III: Intelligence

(12)

Intelligence: Definition; Theories of Intelligence- Spearman, Thurstone, Guilford; 8º Measurement of Intelligence.

#### **Unit-IV: Personality**

(12)

Definition, Theories - Types and Trait; Measurement of Personality; Concept of Individual differences in classroom.

# Group-B Full Marks:50 Educational Guidance

### (12)Unit-V: Concept of Guidance a) Meaning & Definition, Characteristics, Scope of Guidance. b) Needs and importance of Educational Guidance services in Schools. c) Organization of Guidance programme in School (14)Unit-VI: Types of Guidance a) Educational: Meaning, Characteristics, Purpose & Functions. b) Vocational: Meaning, Characteristics, Purpose & Functions. c) Personal: Meaning, Characteristics, Purpose & Functions. (12)Unit-VII: Concept of Counseling a) Meaning & Definition, Characteristics, Scope of Counseling b) Needs and importance of Psychological Counseling. (12)**Unit-VIII: Types of Counseling** a) Concept of different types; Eclectic Counseling. b) Difference between Guidance, Counseling and Teaching. **Suggested Books:** 1. S. K. Mangal- Essentials of Educational Psychology 2. J. C. Aggarwal- Essentials of Educational Psychology 3. S. K. Mangal - Advanced Educational Psychology 4. S.S. Chauhan- Advanced Educational Psychology 5. A. Woolfolk -Educational Psychology 6. J. W. Santrock -Educational Psychology 7. E. B. Hurlock -Child Development 8. L. E. Berk - Child Development 9. B. N. Dash & N. Dash – A Test Book of Educational Psychology 10. Gibson- Guidance and Counseling 11. NCERT- Guidance and Counseling 12. N. C. Basu- Educational and Vocational Guidance 13. S. S. Chauhan- Principles and Techniques of Guidance 14. जुनील ताय़ - निका म-नाविष्णा 15. অরুণ -ঘাষ - শিক্ষা ম-নাবিদ্যা 16. প্রমোদ বন্ধু সেনগুপ্ত এবং প্রশান্ত শর্মা- শিক্ষা ম-নাবিদ্যা 17. বিজন সরকার - শিখন ও শিক্ষন 18. कन्পना - अन वतां विवर किनका - जोधुती - मिक्कात अत्नादिवङ्धानिक छिछि 19 প্রনব কুমার চক্রবতী- শিক্ষা মনোবিজ্ঞানের রূপরেখা 20. -দবাশিস পাল- নি-দশনা ও পরামর্শ 21. সনৎ কুমার -ঘাষ- শিক্ষায় সংগতি-অপসংগতি এবং নি-র্দশনা

# B.A. Education (General) Part-II Paper-III

### Full Marks-100

# Development of Education in India and Contemporary Issues in education Course Objectives:

After completion the course the learners will be able to:

- Discuss the development of education in India in historical perspectives. Discuss the British Indian education system.
- Explain the significant points of selected educational documents and report of ancient, medieval and British India.
- Describe the Constitutional Provision of Education.
- Discuss the contributions of Education Commission in post Independent India. Explain the Functions of Some Major Educational Organization in India.
- Explain the Meaning, Constitutional Provision with special Education reference to RTE Act. DPEP, SSA-SSM of Universalization of Elementary Education.
- Describe the Meaning, aims & objectives, significance of Universalization of Secondary Education and Role of RMSA.
- Explain the concept, role of Higher Education and Knowledge Commission and RUSA.

#### Group-A Full Marks: 50

# **Development of Education in India**

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

(10)

- a) Charter Act of 1813 and its educational significance
- b) Macaulay Minuets- (1835)- its educational significance
- c) Bengal Renaissance-Contribution of Raja Rammohan Roy, Derozio and Vidyasagar.
- d) Wood's Despatch (1854) and its impact on education.
- e) Indian Education Commission (1882-83) and its impact of education.

# Unit-II: Education in 20th Century in India (1901-1944)

(10)

- a) Educational reformer- Lord Curzon
- b) National education movement- Causes, Phases and Importance in Education.
- c) Basic Education- Concept, characteristics, merits and demerits.

d) Sargent Plan Report (1944)-Pre-primary education, Primary education, Secondary education, Vocational & Technical

### education. Unit-III: Education in Post Independence India

(20)

- a) University Education Commission (1948-49)
  - -Aims and Objective, Rural University Examination System, Teacher and Teaching Education, Vocational Education, Women Education.
- b) Secondary Education Commission (1952-53)



-Structure of Education system, Aims and Objective, Curriculum and Evaluation system and Language Policy

**Oc**) Indian Education Commission (1964-66)

- Structure of Education system, Aims and Objective, Curriculum, Language Policy, Exam-System and Teacher Education, Equality in Educational Opportunity.
- d) Asoke Mitra Commission (1991-92)
  - Recommendations Regarding Primary and Secondary Education.

# Unit-IV: National Policy on Education

(10)

a) National Policy on Education (1986)



- -National System of Education, Equality in Education, ECCE, Operation Black Board, Navaday Vidyalaya.
- b) Revised National Policy on Education-1992.

### Group-B Full Marks: 50 Contemporary issues in Education

# Unit-V: Universalization of Elementary and Secondary Education

(12)

- universalization of Elementary Education- Meaning, Importance, Role of SSA- SSM, problems.
- b) Universalization of Secondary Education- Meaning, Significance, Problems, RMSA.

# Unit-VI: Functions of Some Major Educational Organization in India.

(8)

UGC, NAAC, NCERT, NCTE

# Unit-VII: Higher Education in India

(12)

- a) Role of Higher Education
- b) Problems and RUSA

#### Unit-VIII: Issues in Education

(18)

- a) Peace Education: Concept and needs.
- b) Education for Sustainable Development: Meaning, aims & objectives, Needs,
- c) Inclusive Education: Meaning and Needs.
- d) Open & Distance Learning System: Meaning and needs

#### Suggested Books:

- 1. B. R. Purkait- Milestones of Modern Indian Education
- 2. J. C. Aggarwal Landmarks in the History of Modern Indian Education
- 3. S. S. Ravi A Comprehensive Study of Education
- 4. J. P. Banerjee Education in India: Past, Present and Future
- 5. S. P. Chaube & A. Chaube Education in Ancient and Medieval India
- 6. B. K. Nayak- History Heritage and Development of Indian Education
- 7. B. N. Dash -History of Education in India
- 8. S. S. Ravi A Comprehensive Study of Education
- 9. J. C. Aggarwal- Theory and Principles of Education
- 10. R. P. Pathak Development and Problems of Indian Education

# B.A. Education (General) Part-III Paper-IV Full Marks-100 Educational Technology and Evaluation in Education

#### **Course Objectives:**

After completion the course the learners will be able to:

- Understand the concept, nature and scope of educational technology.
- Explain the role of Communication & Multimedia Approach in the field of Education.
- Discuss the role Seminar, Panel Discussion. Team teaching in the field of education.
- Describe the role of technology in modern teaching-learning process.
- Understand the concepts of measurement and evaluation in the field of education
- Understand different types of Tools and Techniques in the field of Education.
- Understand the concept and methods of validity, reliability and norms and their importance in educational measurement.
- Describe the concept of statistics and its use in education
- Represent educational data through graphs.
- Use various statistical measures in analysis and interpretation of educational data.

### Group-A Full Marks: 50 **Educational Technology**

### Unit-I: Educational Technology

(8)

- a) Concept, Definition, Need of Educational Technology
- b) Types of Educational Technology: ET<sub>1</sub>, ET<sub>2</sub>, ET<sub>3</sub>.

#### Unit-II: Communication & Media used

(12)

- a) Communication Process: Concept, Components, Factors of classroom Communication.
- b) Audio, Visual and Audio-visual media used in education.
- c) Use of Computer in Education.

#### Unit-III: Instructional Technology

(10)

- a) Mass Instructional Technology- Seminar, Team teaching (Concept, Advantage &
- b) Personalized Instructional Techniques- Programmed Instruction (Concept, Advantage, Limitation)

### Unit-IV: Educational Technology in Teaching

(20)

- a) Phases of Teaching: Pre-active, Inter-active & Post-active.
- b) Level of Teaching: Memory, Understanding, Reflective.
- c) Models of Teaching: meaning, nature, families, Glaser's Basic teaching model

### Group-B Full Marks: 50 Evaluation in Education

# Unit-V: Evaluation and Measurement

(8)

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

### Unit-VI: Characteristics of a good test

(10)

- a) Reliability- Concept, Characteristics, Causes of low Reliability,
- b) Validity- Concept, Causes of low Validity, Types,.
- c) Objectivity- meaning and nature.

### Unit-VII: Tools and Techniques of Evaluation

(20)

- a) Tools:
  - Tests- Essay type and Objective type (Advantage and Disadvantage)
- b) Techniques:

Observation, CRC, Interview.

c) Formative and Summative Evaluation

#### **Unit-VIII: Statistics in Education**

(12)

- a) Meaning, Nature and Needs of Educational Statistics
- b) Measures of Central Tendency- Mean, Median and Mode; their properties, calculations and applications.
- c) Graphical Representation of Data- Histogram, Frequency Polygon uses (Using 75% rule)

#### **Suggested Books:**

- 1. K. Sampath- Introduction to Educational Technology
- 2. R. P. Pathak- New Dimensions of Educational Technology
- 3. U. Rao Educational Technology
- 4. K. L. Kumar- Educational Technology
- 5. J. Mohanty- Educational Technology
- 6. S. K. Mangal- Statistics in Education and Psychology
- 7. A. K. Singh Test, Measurement and Research Methods in Behavioral Sciences
- 8. E. Garret- Statistics in Education and Psychology
- 9. R. A. Sharma- Mental Measurement and Evaluation
- 10. Y. P. Aggarwal- Statistics Methods Concepts, Application and Computation
- 11. তুহিন কুমার কর এবং ভীমচন্দ্র মন্ডল- শিক্ষায় ব্যবস্থাপনা ও প্রযুক্তিবিদ্যা
- 12. মলয় কুমার -সন- শিক্ষা প্রযুক্তিবিজ্ঞান
- 10. শ্যামাপ্রসাদ চট্ররাজ-শিক্ষা প্রযুক্তি
- 11. সুশীল রায় মূল্যায়ন: নীতি ও -কৌশল
- 12. -দবাশিস পাল এবং -দবাশিস ধর- শিক্ষায় পরিমাপ ও মূল্যায়ন
- 13. পূ-র্ণন্দু আচার্য -শিক্ষাক্ষেত্রে মূল্যায়ন ও নির্দেশনা
- 14. নুরুল ইসলাম- শিক্ষায় মূল্যায়ন পরিমাপ