



Education (शिक्षा)

[Pre+ Mains Topics]

SARKARI NAUKRI EXAMS.COM

Education

I- Meaning and scope of education aims of education agencies of education, primary, Secondary and higher education in U.P. - nature and organization, life long education, Continuing education, history and problems of Indian education - Education during Vedic, Buddhist, Medieval British and Post Independence period, Constitutional Provision for education in India, Recommendations of various commissions and committees on education, Problems of primary Secondary and Higher education in Indian, Education for National Integration, education Unemployment, Language controversy, Women education, Inclusive education, Environment education, Adolescence education, Value education, Education and globalization.

II- Relationship between Education and Philosophy, Aims of education, curriculum methods of teaching and discipline according to-Idealism, Naturalism, Realism Purifanism and Existentialism, Education thought of Mahatma Gandhi, Rabindra Nath Tagore, Sri Arbindo, Madan Mohan Malviya Sir Sayed Ahmad, Rousseau and John Dewey, Meaning and Scope of educational sociology, culture and education, Urbanization and modernization Their impact on education, Social change and education, Religion and education. Education for socialization, Deschooling and Futurology in education.

III- Education Psychology - meaning and importance, growth and development, Physical mental social, emotional and moral development during infancy, Childhood and adolescence, Individual difference Theories of Personalty - Freud, Adlen, Carl Ingard Erickson, problem solving and creativity - nature and development, memory and forgetting concept formation, Thinking Theories Piaget and Bruner, guidance and counseling-meaning need services and types.

IV- Educational Research - meaning approaches Qualitative and Quantitative Steps of descriptive Historical, Experimental and Action, Research, Review of Related Literature,



Education (शिक्षा)

[Pre+ Mains Topics]

 **SARKARI NAUKRI EXAMS.COM**

Measures of central tendency - mean median and mode Measures of dispersion standard deviation, quartile deviation percentile Standard score Z, and Stanine, Normal Probability Curve- Characteristic and uses correlation, t, F and Chi-square test.

V- Measurement and Evaluation in education - meaning, scope and importance; Taxonomy of educational objectives, writing objectives in behavioural terms, Reliability, Validity and Norms - types and calculation; construction of Achievement test, Essay type and Objective type tests, Norm reference and Criterion Referenced tests, Formative and Summative Evaluation, Continuous and Comprehensive Evaluation, Choice Based Credit system; Measurement of Attitude, Aptitude, Personality Intelligence, Interest and Creativity, Tools of Measurement - Interview, Observation, Rating Scale, Questionnaire and Sociometry, Grading and Scaling of Marks, Qualitative analysis of data.

VI- Distances education - meaning and importance, Open School and Open University. Educational Technology meaning and approaches, Computer assisted instruction, Programmed instruction. Models of teaching Training technology integrated education, Web based learning, System Approach in Education.

Meaning and nature of school management, functions of School management, institution planning, Supervisor nature and techniques, Role of Principal, school time table, school budget, Program evaluation steps and uses different agencies of administration at central, state and local level.