

**FURTHER DETAILS REGARDING MAIN TOPICS OF
PROGRAMME No. 04/2019 (Item No.1)**

**SPECIAL TEACHER -HOME FOR MENTALLY DEFICIENT
CHILDREN**

SOCIAL JUSTICE DEPARTMENT

(Category No.365/2017)

PART - I&II

Education – Philosophical Dimensions

Definitions of Education, Basic ideas of Naturalism , Humanism , Idealism, Realism and Pragmatism

Educational Thinkers

Educational Ideas of Rousseau, Froebel, John Dewey , Abraham Maslow, Howard Gardner, Lev Vygotsky and Carl Rogers ,Educational Ideas of Gandhi, Tagore , Vivekananda and Jiddu Krishnamurti

Major Educational Commissions and Policies

Indian Education Commission (1964-1966)

National Policy of Education 1986

The National Curriculum Framework (NCF 2005)

Education-Sociological Dimensions

Formal , Informal and Non-formal education and Alternative Educational ideas of Everett Reimer, Role of Teacher as a Social Engineer- Social Change, social control and social cohesion ,Peace education and education for international understanding and national integration,Constitutional values-Equality, justice and secularism inclusive education, Constitutional Provisions,Major Movements in Child Rights in the World and India Contributions of UNO in Child Rights

Educational Technology

Software and Hardware Technology,

Edgar Dale's Cone of Experience

Flanders' Interaction, analysis category systems (FIACS)

Emerging Roles of the teacher in the digital era

e-content development

Web 1.0, Web 2.0 and Web 3.0 , Cyber safety, cyber-crimes

The changing roles of teachers in the Digital Era

Educational Evaluation

Objective based evaluation, continuous and comprehensive evaluation, output based evaluation, evaluation based on rubrics and portfolio assessment, Grading system, Types of Grading, Major Tools and techniques of evaluation, Major qualities of an evaluation tool- validity, reliability, practicability and objectivity, Achievement test, diagnostic test and remedial education

Higher Education and Educational Research

The challenges in Indian Higher Education, Types of research in education, action research, the challenges in Indian educational research, Qualitative Improvement in Higher Education and Research

Environmental Education

Biodiversity, Sustainable development, United Nations Environment Programme (UNEP), Pollution and Global Warming, Nature Conservation Movements in India, Nature Conservation Movements in Kerala

Educational Management, Curriculum Construction and Value Education

Functions of educational administration, management and supervision, Material resource management and Human resource management, Total quality management, Principles of curriculum construction, Value education and cultural lag

Individual Differences

Individual difference in growth and development; in learning; in personality, Multiple intelligence and Emotional Intelligence, Exceptional Children: Giftedness, children with special needs, Learning disability, Impairment Inclusion, Exclusion, Mainstreaming, Segregation, legal and ethical considerations, RTE Act 2009, PWD Act 1995

Intellectual Development Disorder

**Pre natal – Post natal conditions associated with Intellectual Disabilities
Intellectual disabilities: Down Syndrome, Fragile X Syndrome, Klinefelter Syndrome, William's Syndrome – Identification, Assessment and Role of School Psychologist Educational approaches – Classroom management, instructional Methods Educational Placement**

Mental Disorders

Emotional/ behavioural disorders: conduct disorders, adjustment disorders, social Anxiety disorders, dissociative disorders, Characteristics and diagnosis: screening tests – checklist, rating scale etc. Case study, Action research, Projective Tests – Children's Apperception Test, Situational test, Word Test functional Behavioural Assessment Implications, Interventions and the Role of Teachers and School Psychologists

PARENTING CHILDREN WITH VARIOUS MENTAL DEFICIENCIES

- **Parenting style**
- **Parental involvement**
- **Parenting stress**
- **Role of parent in Education and Management of mentally deficient children**

AUTISM SPECTRUM DISORDERS

- **Definition of ASD**
- **Characteristics of children with ASD**
- **Assessment and identification – CARS and other commonly used scales**
- **Role of teacher in the management of autistic children – Academic intervention, Teaching social skills, classroom management**

ATTENTION DEFICIT HYPERACTIVITY DISORDER

- **Definition of ADHD**
- **Characteristics of children with ADHD**
- **Assessment of ADHD – Conner's Rating Scale**
- **Role of teacher in the behaviour management of ADHD**
- **Psycho educating the parent**

COMMUNICATION DISORDERS

- **Definition**
- **Language disorder, Speech sound disorder, Stuttering, Social pragmatic communication disorder**

- **Characteristics of children with communication disorders**
- **Assessment and Identification**
- **Role of teacher in Education and Management of children with communication disorders**

SPECIFIC LEARNING DISORDER

- **Definition**
- **Characteristics of SLD**
- **Assessment and Identification**
- **Role of teacher in Education and Management of children with SLD**

SENSORY AND PHYSICAL IMPAIRMENT

- **Assessment approaches to visual impairment and hearing impairment**
- **Implication of sensory and physical impairment in school setting**
- **Role of teacher in Education and Management of children with sensory and physical impairment**

LEGAL AND ETHICAL CONSIDERATIONS

- **Current national and state policies, laws, acts and bills affecting mentally deficient children**
Ethical considerations in dealing with mentally deficient children

Part II -

General Knowledge and Current Affairs&Renaissance in Kerala

Salient Features of Indian Constitution

Salient features of the Constitution - Preamble- Its significance and its place in the interpretation of the Constitution.

Fundamental Rights - Directive Principles of State Policy - Relation between Fundamental Rights and Directive Principles - Fundamental Duties.

Executive - Legislature - Judiciary - Both at Union and State Level. - Other Constitutional Authorities.

Centre-State Relations - Legislative - Administrative and Financial.

Services under the Union and the States.

Emergency Provisions.

Amendment Provisions of the Constitution.

Social Welfare Legislations and Programmes

Social Service Legislations like Right to Information Act, Prevention of atrocities against

Women & Children, Food Security Act, Environmental Acts etc. and Social Welfare

Programmes like Employment Guarantee Programme, Organ and Blood Donation etc.

RENAISSANCE IN KERALA

Towards A New Society

Introduction to English education - various missionary organisations and their functioning- founding of educational institutions, factories, printing press etc.

Efforts To Reform The Society

(A) Socio-Religious reform Movements

SNDP Yogam, Nair Service Society, Yogakshema Sabha, Sadhu Jana Paripalana Sangham, Vaala Samudaya Parishkarani Sabha, Samathwa Samajam, Islam Dharma Paripalana Sangham, Prathyaksha Raksha Daiva Sabha, Sahodara Prasthanam etc.

(B) Struggles and Social Revolts

Upper cloth revolts, Channar agitation, Vaikom Sathyagraha, Guruvayoor Sathyagraha, Paliyam Sathyagraha, Kuttamkulam Sathyagraha, Temple Entry Proclamation, Temple Entry Act, Malayalee Memorial, Ezhava Memorial etc.

Malabar riots, Civil Disobedience Movement, Abstention movement etc.

Role Of Press In Renaissance

Malayalee, Swadeshabhimani, Vivekodayam, Mithavadi, Swaraj, Malayala Manorama, Bhashaposhini, Mathnubhoomi, Kerala Kaumudi, Samadarsi, Kesari, Al-Ameen, Prabhatham, Yukthivadi, etc

Awakening Through Literature

Novel, Drama, Poetry, *Purogamana Sahithya Prasthanam, Nataka Prashtanam*, Library movement etc

Women And Social Change

Parvathi Nenmenimangalam, Arya Pallam, A V Kuttimalu Amma, Lalitha Prabhu.Akkamma Cheriyan, Anna Chandi, Lalithambika Antharjanam and others

Leaders Of Renaissance

Thycaud Ayya Vaikundar, Sree Narayana Guru, Ayyan Kali.Chattampi Swamikal, Brahmananda Sivayogi, Vagbhadananda, Poikayil Yohannan(Kumara Guru) Dr Palpu, Palakkunnath Abraham Malpan, Mampuram Thangal, Sahodaran Ayyappan, Pandit K P Karuppan, Pampadi John Joseph, Mannathu Padmanabhan, V T Bhattathirippad, Vakkom Abdul Khadar Maulavi, Makthi Thangal, Blessed Elias Kuriakose Chaavra, Barrister G P Pillai, TK Madhavan, Moorkoth Kumaran, C. Krishnan, K P Kesava Menon, Dr.Ayyathan Gopalan, C V Kunjuraman, Kuroor Neelakantan Namboothiripad, Velukkutty Arayan, K P Vellon, P K Chathan Master, K Kelappan, P. Krishna Pillai, A K Gopalan, T R Krishnaswami Iyer, C Kesavan. Swami Ananda Theerthan , M C Joseph, Kuttippuzha Krishnapillai and others

Literary Figures

Kodungallur Kunhikkuttan Thampuran, KeralaVarma Valiyakoyi Thampuran, Kandathil Varghese Mappila. Kumaran Asan, Vallathol Narayana Menon, Ulloor S Parameswara Iyer, G Sankara Kurup, Changampuzha Krishna Pillai, Chandu Menon, Vaikom Muhammad Basheer. Kesav Dev, Thakazhi Sivasankara Pillai, Ponkunnam Varky, S K Pottakkad and others

NOTE: - It may be noted that apart from the topics detailed above, questions from other topics prescribed for the educational qualification of the post may also appear in the question paper. There is no undertaking that all the topics above may be covered in the question paper