DETAILED SYLLABUS FOR THE POST OF LECTURER IN PLANNING

MANAGEMENT AND FIELD INTERACTION (KERALA GENERAL

EDUCATION (DIET)) - DIRECT RECRUITMENT AND BY TRANSFER

RECRUITMENT

(CAT.NOS: 378/2022, 379/2022)

PART I - General Subject (50 Marks)

Module 1 : Community Engagement – Resources & Practices

Total: 10 Marks

Unit 1: Community Resources

Resources that enhance or facilitate the lives of people in a community - examples of community resources are factories, educational institutions, cinema halls, libraries, religious places, hospitals, community centers, parks, etc - make use of these resources in education as it

develops a sense of value and belonging among students.

Unit 2: Community Engagement

Community Engagement in Education - and symbiotic relationship that exists between communities and Education Institutions - sustainable networks, partnerships, communication media, and activities - Linking formal learning and the local community

Unit 3: Forms of community engagement

Community-student engagement -Researching with the community, sharing knowledge with the community, Designing new curriculum and courses, Involving local practitioners as trainers,

Social Innovation by students and the like

Unit 4: Practices for Community engagement

Engagement practices and activities - formal or informal - include building relationships through collaboration initiatives, community campaigns, <u>Community Survey</u>, <u>Community services</u>, <u>Excursions</u>, cooperatives, small businesses, consultation meetings & conferences, sports events, cultural events, community development and community research projects.

Unit 5: Rural Community Development

Social, economic, political and cultural framework of the rural society - Rural Resilience - Rural Institutions Close to Community, Participatory Learning - Approaches and Methods, Community Project Proposals and Project Management, Community living camps, Engagement with - School, Street Committee, Health Centre, Panchayat, SHGs - Programmes

Module II: Syllabus for General Subject - ICT in Education

Total: 10 Marks

Unit 1: Potentials of ICT in Education

ICT as a means to connect with the world – Pedagogy and ICT – Potentials and Advantages of Approaches to ICT

Unit 2: ICT integration in Curriculum transaction

Computer based Curricular planning- ICT Based Model of Curriculum Transaction - Considerations for integrating ICT – Innovations in Curriculum Transaction

Unit 3: ICT and Internet Resources for Teaching and Learning

Resources – Access and Creation, resource mobilization – Web-based learning, Social Networking –Virtual learning Environment - Designing e-initiatives

Unit 4: ICT in Classrooms

Creating Personal learning environments - ICT integrated Inclusive education - Assistive and Adaptive technologies

Unit 5: ICT for Assessment and Evaluation

Purposes and Techniques of Evaluation, Scope of ICT for evaluation- Innovative Practices in Assessment & Evaluation

Module 3 : PERSPECTIVES OF EDUCATION (10 Marks)

PHILOSOPHICAL PSYCHOLOGICAL AND SOCIOLOGICAL PERSPECTIVES OF EDUCATION

Philosophical perspectives of Education

Role of education in philosophizing the issues of life –Metaphysics, Epistemology, Logic, Phenomenology, Aesthetics and Axiology. Critical appraisal of schools of philosophy in the context of Twenty First Century – aims, content, methods and ongoing changes.

Focus of education in the 21st century. Building perspectives on educational philosophies, Modern schools of Philosophy-Empiricism, Positivism, Relativism.- Post -structuralist views and eclectic views. Comparative study of philosophies and educational contributions of Indian and western thinkers

Psychological perspectives of education

Learning and development- Learner Characteristics and Learning styles with special reference to pre- primary, primary, secondary, higher secondary and adult learners Learning in twenty first century classrooms., Characteristics And types, Development – language development, emotional, moral, motor and identity development. Cognitive Functions-Thinking, Reasoning, Problem Solving and Meta-cognition, Personality- types characteristics and development Intelligence-different types~ Multiple, Cultural, social and emotional, impact on learners. Mental Health-, Factors affecting Mental Health (parents, family environment, society, school practices) - Strategies for enhancing Mental health

Sociological perspectives of education

Education for social security, wellness and progress, sustenance and transformation in society. Determinants of social change in the context of globalization.-Constraints on social change in India with respect to caste, ethnicity, class, language, religion, gender, regionalism, political interest

Education and Secularism - Role of teacher in inculcating democracy and international values.-Pluralism - Role of education in creating unity in diversity- Nationalism and education.-Role of Education in addressing cultural lag, privatization, globalization and partnership in social progress - Current trends in social development and transformation of values in society.

Module 4: Teaching aptitude (10 Marks)

Teaching aptitude.

- Teaching -characteristics, levels, phases and maxims
- teaching methods, techniques and strategies
- modern trends in professional development and ethics
- technology integration in education
- Research, evaluation and innovations in classroom teaching, -

Module 5 : Research Aptitude (10 Marks)

Research Meaning, Characteristics and Types

- Steps to Research
- Methods of Research
- Aims of Educational Research
- Research Ethics
- Research paper, Article, Workshop, Seminar, Conference and Symposium
- Thesis writings its characteristics and Format

PART II (50 Marks)

Primary Education

(10 marks)

Nipun Bharat Mission-Foundational Literacy and Numeracy Survey (FLS) 2022-

National Achievement Survey (NAS) 2021-ASER 2022- Post NAS/FLS Planning, Management and Administration in Primary Education

- Right to Education Act (RTE) 2009
- -Duties of Local Self Government Institutions-parents 'duties and parental engagement-Responsibilities of Schools and Teachers and their Management-Primary Education Curriculum and Assessment–Suggestions for models/par diagram- Critical analysis on Management and Implementation of RTE 2009
- 3. Phenomenal Learning–Transversal thinking-social constructivism–Discussion on Appropriate Pedagogical approaches for Kerala

Planning and Management

(15 marks)

- a. Budgeting in Education concept-Types-Process-Conventional and Innovative Budgeting
 - b. Cost Benefit Analysis in Education
- 2. a. Total Quality Management (TQM) in Education
 - b. Knowledge Economy-origin -scope-impact-Knowledge Management Process, Models
 - c. ICT in Education–Management Information System in Education Command and Control Centre

- 3. Planning and Management of health education in schools Hypo kinetic diseases and management–Obesity, diabetics, hypertension, Ostroprorsis, coronary heart diseases, back pain.
- 4. Leadership in Educational Planning, Management and Administration

Continuing Education and Distance Education (10 marks)

- Continuing Education Vs Lifelong Learning–India in the context of international trends
 Lifelong Learning par diagram in Kerala
- 2. New Education Policy 2020 and continuing Education-Relevance of SCOLE Kerala-Planning, Management and Administration of continuing Education in Kerala
- 3. Emerging Distance Education models –Continuing Education, Lifelong Learning and Distance Education- comparative perspective in Kerala Scenario.

Education Extension, Guidance and Counselling Teacher Education (15 marks)

- Extension as the Third Dimension- Appraisal of ongoing extension programmes in Education. Measurable goals in Education Extension/How can Education Extension be made measurable, visible and accountable? Extension in the General Education scenario of Kerala-Develop tangible models
- Educational Guidance beyond frontiers Role of teachers and schools-Management and Administration of educational guidance in the emerging global career and educational perspective
- Role of counselling in developing and nurturing mental health of children. Group counselling Vs personal counselling—Telephone Counselling Vs e-counselling—Develop an appropriate counselling plan for girls

• Teacher Education as a tool for teachers' empowerment and teacher transformation.

Critical appraisal of teacher education in Kerala. Elucidate the gap between teacher education and classroom teaching, if any

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