Syllabus for written examination for TGT Music, Advt. No. 2/2023

1. ENVIRONMENTAL AWARENESS

Introduction: Basics of ecology, eco system- concept, and sustainable development, Sources, advantages, disadvantages of renewable and non-renewable energy, Rain water harvesting, Deforestation - its effects & control measures.

Air and Noise Pollution: Air Pollution: Source of air pollution. Effect of air pollution on human health, economy, Air pollution control methods, Noise Pollution: Source of noise pollution, Unit of noise, Effect of noise pollution, Acceptable noise level, Different method of minimizing noise pollution.

Water and Soil Pollution: Water Pollution: Impurities in water, Cause of water pollution, Source of water pollution. Effect of water pollution on human health, Concept of DO, BOD, COD. Prevention of water pollution- Water treatment processes, Sewage treatment. Water quality standard, Soil Pollution: Sources of soil pollution, Effects and Control of soil pollution, Types of Solid waste- House hold, Industrial, Agricultural, Biomedical, Disposal of solid waste, Solid waste management E-waste, E – waste management.

Impact of Energy Usage on Environment: Global Warming, Green House Effect, Depletion of Ozone Layer, Acid Rain. Eco-friendly Material, Recycling of Material, Concept of Green Buildings, Concept of Carbon Credit & Carbon footprint.

2. Haryana General Knowledge and Welfare schemes of Haryana Government.

(Weightage 20%)

(Weightage 5%)

Haryana history, current affairs, literature, Geography, Civics, Environment, Culture etc. and Welfare schemes run by state Government of Haryana and provisions there-in.

3. Road Safety Awareness

Traffic Rules, importance of traffic rules, authority to implement traffic rules, punishment for violating traffic rules, authority to issue driving license, procedure to get driving license, classification of vehicles, traffic signs, knowledge of safety measures in vehicles.

4. Perspectives on Education and Leadership

(a) Understanding the Learner

Concept of growth, maturation and development, principles and debates of development, development tasks and challenges, Domains of Development: Physical, Cognitive, Socio-emotional, Moral etc., deviations in development and its implications, Understanding Adolescence: Needs, challenges and implications for designing institutional support, Role of Primary and Secondary Socialization agencies. Ensuring Home school continuity.

(b) Understanding Teaching Learning

Theoretical perspectives on Learning -Behaviorism, Cognitivism and Constructivism with special reference to their implications for: (i) The role of teacher (ii) The role of learner (iii) Nature of teacherstudent relationship (iv) Choice of teaching methods (v) Classroom environment (vi) Understanding of discipline, power etc.

Factors affecting learning and their implications for: (i) Designing classroom instructions, (ii) Planning student activities and, (iii) Creating learning spaces in school.

Planning and Organization of Teaching-Learning; e-Perspectives in Education, NEP-2020: Early Childhood Care and Education: The Foundation of Learning; Foundational Literacy and Numeracy; Curriculum and Pedagogy in Schools: Holistic & Integrated Learning; Equitable and Inclusive Education: Learning for All; Competency based learning and Education. Guiding Principles for Child Rights, Protecting and provisioning for rights of children to safe and secure school environment, Right of Children to free and

(Weightage 10%)

(Weightage 15%)

Compulsory Education Act, 2009, Historically studying the National Policies in education with special reference to school education;

School Curriculum Principles: Perspective, Learning and Knowledge, Curricular Areas, School Stages — Pedagogy & Assessment, (i) Concept of Syllabus and Curriculum, Overt and Hidden Curriculum (ii) Foundational Literacy and Numeracy, Early Childhood Care and Education (iii) Competency based Education, Experiential learning, etc. (iv) Instructional Plans: -Year Plan, Unit Plan, Lesson Plan (v) Instructional material and resources (vi) Information and Communication Technology (ICT) for teachinglearning (vii) Assessment of learning, for learning and as learning: Meaning, purpose and considerations in planning each. Enhancing Teaching Learning processes: Classroom Observation and Feedback, Reflections and Dialogues as a means of constructivist teaching.

c) Creating Conducive Learning Environment

The concepts of Diversity, disability and Inclusion, implications of disability as social construct, types of disabilities-their identification and interventions, Concept of School Mental Health, addressing the curative, preventive and promotive dimensions of mental health for all students and staff. Provisioning for guidance and counselling, Developing School, and community as a learning resource.

(d) School Organization and Leaders-hip

Leader as reflective practitioner, team builder, initiator, coach, and mentor, Perspectives on School Leadership: instructional, distributed, and transformative, Vision building, goal setting and creating a School development Plan, Using School Processes and forums for strengthening teaching learning-Annual Calendar, time-tabling, parent teacher forums, school assembly, teacher development forums, using achievement data for improving teaching —learning, School Self-Assessment, and Improvement, Creating partnerships with community, industry and other neighboring schools and Higher Education Institutes — forming learning communities.

(e) Perspectives in Education

NEP-2020: Early Childhood Care and Education: The Foundation of Learning; Foundational Literacy and Numeracy; Curriculum and Pedagogy in Schools: Holistic & Integrated Learning; Equitable and Inclusive Education: Learning for All; Competency based learning and Education, Guiding Principles for Child Rights, Protecting and provisioning for rights of children to safe and secure school environment, Right of Children to free and Compulsory Education Act, 2009, Historically studying the National Policies in education with special reference to school education; School Curriculum Principles: Perspective, Learning and Knowledge, Curricular Areas, School Stages — Pedagogy & Assessment

पाठ्यक्रम

(Weightage 50%)

संगीत, स्वर, श्रुति, सप्तक, आरोह-अवरोह, पकड़, राग, ताल, लय, नाद, थाट, अलंकार, वर्ण, ग्राम, मूर्च्छना, गमक, खटका, मुर्की, कण, तराना, ध्वनि, आलाप, तान, मींड, कृन्तन, जमजमा, लोकगीत, गत, लोकनृत्य, आदि।

गायन शैलियाँ- ध्रुपद, धमार, ख्याल, टप्पा, ठुमरी, दादरा, सादरा, होरी, चतुरंग, तराना आदि। राग वर्गीकरण, रागों का समय सिद्धांत, स्वरलिपि पद्धतियाँ - भातखण्डे वरिगम्बर पलुस्कर, गायन के घराने, वाद्ययन्त्रों का विकास, भारतीय संगीत का इतिहास व अन्य सैधान्तिकविषय, राग तत्व विबोध, चत्प्रकाशिका

संगीत ग्रन्थ- संगीत रत्नाकर, संगीत पारिजात, नाट्मशास्त्र, संगीत दर्पण, बृद्देशी, अष्टाध्याची, नारदीय शिक्षा, संगीत मकरंद, गीतगोबिन्दव अन्य प्रमुख ग्रंथ। वाद्ययन्त्र-तानपुरा, सितार, तबला, मृरंग/परवावज, वार्यालन, बाँसुरीव अन्य मुख्यवाळायन्त्र। राग-भारत में प्रचलित समस्त राण, प्रचलित सभी ताल। संगीतकारों-सक्लेव, विनी. भातखण्डे, कि.रि पलुस्कर, उस्तार अब्दुल करीयका जीवन परिचय व संगीत में उनका योगदान, गायन और वादन के घराने।

Important Note: The Weightage as mentioned against the syllabus is tentative & may vary.