### DETAILED SYLLABUS FOR THE POST OF

## **ASSISTANT PROFESSOR IN MUSIC**

(Category No. 301/2019)

(Total - 100 Marks)

### PART I - 19 Marks

# **ESSENTIAL ASPECTS OF CARNATIC MUSIC**

- 1. Musical Terminology and their meaning. Nada, Svara, Sruti, Vadi, Samvadi, Vivadi, Anuvadi, Sthayi, Graha, Jeeva, Nyasa, Amsa,
- 2. System of Raga classification: Janaka-Janya, Audava-Shadava, Varja, Vakra, Upanga, Bhashanga, Ghana, Naya, Desya, Panchamantya, Dhaivatantya and Nishadantya ragas.
- 3. Scheme of 72 melakartas and Vivadi Melas.
- 4. Trayodasa lakshana of ragas
- 5. Modal shift of Tonic Murchanakaraka and Amurchanakaraka melas
- 6. Gamakas Panchadasa and Dasavidha gamakas
- 7. Tala system Shadangas and Shodasangas, Sapta talas, 35 talas, 175 talas, 108 talas, Chapu tala and its varieties, Desadi and Madhyadi talas, Taladasa paranas
- 8. Lakshanas of the following Mela ragas

Mayamalavagaula, Sankarabharanam, Kalyani, Todi, Pantuvarali, Kharaharapriya, Charukesi, Hemavati, Latangi, Dharmavati, Simhendramadhyamam, Shanmukhapriya, Vachaspati, Kiravani, Subhapantuvarali, Chakravakam Harikambhoji, Gaurimanohari, and Sarasangi,

9. Lakshanas of the following Janya ragas

Bhairavi, Kambhoji, Mohanam, Madhyamavati, Purvikalyani, Saveri, Arabhi, Dhanyasi, Hindolam, Hamsadhvani, Begada, Ritigaula, Sahana, Surutti, Kedaragaula, Sriraga, Varali, Mukhari, Saranga, Kapi, Nilambari, Sama, Hamsanandi, Jaganmohini, Bilahari, Nattakurinji, Vasanta, Manirang, Kedaram, Devagandhari, Darbar, Nilambari, Sriranjani, Kanada, Bhupalam, Bouli, Anandabhairavi, Atana, Khamas, Kannada, Malayamarutam, Valachi, Bahudari, Suddha Saveri, Saraswati, Amrita Varshini,

## PART II – 11 Marks

## **HISTORY OF INDIAN MUSIC**

- 1. Vedic Music Samagana and its characteristics, Stobhas, Samahasta, Development of musical scale
- 2. Different periods of musical history
  - (a) Ancient period (Pre-historic to Bharata)
  - (b) Medieval Period (Matanga to Purandaradasa)
  - (c) Modern period (Chaturdandi Prakasika onwards)
- 3. Landmarks of musical history
- 4. Study of following Lakshana grandhas

Natya Sastra, Sangita Ratnakara, Brihaddesi, Chaturdandi Prakasika, Sangita Makaranda and Sangraha Chudamani

- 5. Melas propounded by lakshanakaras 108, 144, 5184 melas
- 6. Music and Temples Musical Iconography, Stone Pillars, Musical Inscriptions at Kudumiyamalai and Thirumayam
- 7. 22 srutis- various views on 22 srutis, Cycle of Fifths and Cycle of Fourths, Bharata's experiment on Dhruva and Chala vinas
- 8. Evolution of Music Concert

## **PART III - 11 Marks**

# **COMPOSERS**

- 1. Lakshanas of Vaggeyakaras and their classification
- 2. Life and contribution of following composers

Pre-Trinity period - Jayadeva, Kshetrajna, Narayana Tirtha, Purandaradasa, Bhadrachalam Ramadas, Arunachala Kavirayar, Sadasiva Brahmendra and Annamacharya

- 3. Musical Trinity Tyagaraja, Muthuswami Dikshitar & Syama Sastri
- 4. Contemporary composers of Trinity Gopala Krishna Bharati, Pattanam Subramanya Iyer & Veena Kuppayyar
- 5. Composers of Post-Trinity period Ramnad Sreenivasa Iyengar, Mysore Vasudevacharya, Maha Vaidyanatha Iyer, Muthaiya Bhagavatar, T Lakshmanan Pilla, Papanasam Sivan and Nilakanta Sivan

#### PART IV - 14 Marks

## **MUSICAL FORMS**

- 1. Study of different Musical Forms, Gitam, Jatisvaram, Svarajati, Varnam, Kirtana, Kriti, Ragamalika, Padam, Javali, Tillana
- 2. Group kritis of Tyagaraja, Muthuswami Dikshitar and Syama Sastri Ghanaraga Pancharatna, Kovur Pancharatna, Tiruvottiyur Pancharatna, Panchalingasthala kritis, Navavarana kritis, Navagraha kritis, Navaratnamalika, etc
- 3. Study of different Mudras used in musical compositions
- 4. Forms figuring in Geyanatakas and Nritta natakas
- 5. Forms figuring in Katha Kalakshepam
- 6. Origin, evolution and structure of the musical forms Prabandha and its varieties Angas and Dhatus used in it Varieties of Prabandha
- 7. Treatment of Madhura bhakti in musical compositions Jayadeva, Kshetrajna, Narayana Tirtha etc

## PART V - 8 Marks

## MANODHARMA SANGITA

- 1. Manodharma Sangita and its five branches
  - Ragalapana, Tanam, Niraval and Kalpana svaras
- 2. Structure of Vilambitakala Pallavi and its stages of exposition, different varieties of Pallavi. Ability to notate Vilambitakala Pallavi with Tisram and Trikalam
- 3. Notation Signs and symbols used in the notation of Carnatic music
- 4. Outline knowledge of Western music Key signature, Time signature, signs and symbols used in staff notation

#### PART VI - 8 Marks

## **DIFFERENT SYSTEMS OF MUSIC**

- 1. Hindustani music 10 Thaats, Raga-Ragini-Parivara system of classification
- 2. Comparative study of popular ragas common to Hindustani and Carnatic music

- 3. Different musical forms in Hindustani music Dhrupad, Khayal, Thumri, Tarana & Gazal
- 4. Musical instruments used in Hindustani music Sitar, Sarangi, Sarod, Tabla, Pakhawaj and Santoor
- Raga classification in ancient Tamil music Pans and their equivalents Study of Tevaram, Tiruppugazh, Tiruvachakam, Tiruppavai and Nalayira Divya Prabandham

## **PART VII - 8 Marks**

## **MUSICAL INSTRUMENTS**

- General classification of musical instruments
  Detailed study of Stringed, Wind and Percussion instruments
- 2. Study of the following instruments with respect to their manufacture, tuning and playing techniques:
  - Tamburu, Veena, Violin, Gottuvadyam, Flute, Nagasvaram, Mridangam and Tavil
- 3. Different stages in the evolution of Veena
- 4. Yazh- its origin, evolution and decline. Varieties of Yazh
- 5. Musical instruments of Kerala Timila, Maddalam, Chenda, Idakka, Kombu, Kuzhal and Chengila Tayambaka & Panchavadyam ensemble
- 6. Brindagana Chinnamelama and Periyamelam

## **PART VIII - 8 Marks**

## MUSIC OF KERALA

- 1. Sopana Sangitam and its characteristics
- 2. Music in Kathakali Ragas, Talas and instruments used in Kathakali music
- 3. Folk music of Kerala Ragas and talas used in it
- 4. Ritualistic music of Kerala Tottam Pattu, Bhadrakali Pattu, Kalamezhuthu Pattu, & Tiruvatirakkali

- 5. Life and contribution of Swati Tirunal Musical contributions Group kritis Navaratri kritis, Utsava prabandham & Navavidhabhakti kritis, literary works Bhakti manjari, Padmanabha satakam and Syanandura varnana prabndham, Upakhyanas Kuchelopakhyana and Ajamilopakhyana
- 6. Life and contribution of composers of Kerala Irayimman Tampi, K C Kesava Pilla and Kuttikunju Tankacchi

## **PART IX - 8 Marks**

## MUSIC AND ALLIED DISCIPLINES

- 1. Music and Mathematics
- 2. Geographical factors in music
- 3. Music Therapy- Therapeutic values of music
- 4. Acoustics Pitch, Timbre, Intensity of sound, Echo, Resonance & production and transmission of sound
- 5. Acoustics of concert halls
- 6. Music and psychology Raga and rasa
- 7. Time theory of ragas
- 8. Musical honours and titles

## **PART X-5 Marks**

## RECENT DEVELOPMENTS IN MUSIC

- 1. Recent trends in music with reference to Books, Journals, Music education, Electronic media, Electrified instruments and music concerts
- 2. Analog Recording and Digital Recording
- 3. Websites in music
- 4. Research Methodology in music Areas of research– Types of research, Sources, Data collection and Preparation of Synopsis

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