Syllabus for Screening test for the post of Masters/Mistress of various subjects.

For The post of Masters/Mistress Difficulty Level of the Questions will be of Graduation Level.

Social Sciences

SYLLABUS OF SOCIAL SCIENCES TGT LEVEL

Topics Related to Civics Portion

- 1. Centre Govt (i) Parliament --- Lok Sabha, Rajya Sabha
 - (ii) President of India-- Appointment, Functions Emergency powers at basic level.
 - (iii) Prime Minister and Council of Ministers Appointment, Function at basic level only.
- 2. State Level Govt:---(i) Governor of State, Appointment (Agent of Centre)
 - (ii) Cheif Minister of State Appointment , Functions of cheif minister.
- 3. Foreign Policy :---(i) Non Aligned Movement at Basic Level (ii) Panchsheel
 - (iii) Disarmament
- (iv) U.N.O and SAARC.
- 4. Citizenship :-(I) Meaning of citizen or citizenship
 - (ii) Basic Principles of citizenship.
 - (iii) How to adopt or lose Rajkrit citizenship.
- 5. Organs of Govt:- (i) Legislature (ii) Executive (iii) Judiciary.
- 6. Courts:--- (i) Supreme Court--- Functions and Jurisdiction, Appointment ,Removal,Salaries,

 Composition of Judges (Power of Judicial Review).
- **High Court**: -- Composition, Appointment and function and jurisdiction of High Court.

 Local courts, F.I.R, Writs.
- 7. Fundamental Rights---- Article 14 to 32 related to Fundamental Rights in detail-- Right to Education, Right to Information.

Fundamental Duties at some extent.

- **8. U.N.O** (UNITED NATIONS ORGANISATION)- Organs of U.N.O, Agencies of U.N.O, India's Role in UNO, Important Recent works at UNO Level.
- 9. Indian Federal System: ---- Features of Indian Federal Structure, Features of Indian unity structure Centre State Relations. Legislative, Financial and Administrative Relations.
- 10. Election Procedure: --- Meaning, Election Process , Factors influencing, Election, behaviour in India or in other countries, Election commission.
- 11. Constitution in detail:-- (i) Features of constitution. (ii) Preamble of constitution.
- 12. Concepts:---- Law, Liberty, Justice. Equality----- meaning and basic level.
- 13. Party system in India- (i) Features of Indian party system. (ii) National political parties.
 - (iii) Regional parties of your state

Origin, Performance level, Election, Manifesto-Principles.

14. Democracy at Rural and Urban level: - (i) Panchayti Raj --- Organisations ,Functions, Composition. (ii) Urban Democracy--- Municipalities at different level.

Composition, Functions, Appointments Special post at grass root level.

15. Theories: Liberalism, Marxism, Gandhism

SUBJECT---- GEOGRAPHY

Physical geography: -- Nature & Scope of Geography.

- 1. The Earth and its Origin:-- The universe, the solar system and the earth, Earth's origin, shape & size, rotation, revolution, composition and structure, Distribution of land and water, Earth's geological history: Origin and evolution of life on earth.
- 2. **Atmosphere:** -- Composition and Structure of atmosphere. Atmospheric temperature and pressure, winds and global circulation, Air masses and fronts Humidity and Precipitation.
- 3. **Lithosphere:---** Internal structure of the earth, rocks origin, formation and types, plate tectonics and mountain building, Earthquakes, volcanic activity, geomorphic processes-internal and external weathering erosion, deposition, cycle of erosion, landforms produced by surface water ground water, wind and glaciers, formation & types of soils.
- 4. **Hydrosphere:--** Configuration of oceans floor, temperature and salinity of ocean water, Movement of ocean water, waves currents and tides.

GEOGRAPHY OF INDIA:-- With special reference to Punjab.

India & Punjab Location and size, relief, drainage, natural vegetation, soils, minerals (Ironore, manganese mica, copper, gold) and power resources, Agriculture-characteristics, problems, irrigation, land use pattern, major crops, major industries—Locational factors, major trade, people—number, distribution, density, growth religious, composition and urbanisation, Transport—Rail, road, airways, environmental issues.

Resources and Environment:---

Meaning nature, components of environment.

Resources:--- Nature, definitions' and types in detail.

Forests:---- Types, distribution, economic & environment significance and sustainability.

Major soils: --:--- Types, distribution, economic & environment significance and sustainability and soil erosion & conservation.

Fisheries: --- Types and major fisheries regions.

Minerals:--- Distribution & conservation of important minerals including power resources.

Agriculture:--- major crops, distribution & trade.

Industries:--- localisation factors & distribution with trade of major industries.

Population:— member, distribution, density, growth, population resource relationship, urbanisation.

Environment:--- Natural and man made environment relationships-determinism, posibilism, ecology, biodiversity, environmental issues-pollution, population explosion, food security, deforestation, conservation of wild life.

Economics

- 1. Consumer Equilibrium Meaning & attainment of Equilibrium
- 2. Demand, Market Demand, determinant curves, Price Elasticity of Demand
- 3. National income and Related Aggregate.
- 4. Determination of Income and Employment AD, AS and their components .

MPS, APS, MPC, APC

- 5. Balance of Trade & B.O.P
- 6. Micro & Macro Difference & Explain working
- 7. Producer behavior Production functions, supply, cost & revenue, supply curve , Producer Equilibrium.
- 8. Forms of Market Perfect competition, Monopoly, monopolistic completion meaning and features
- 9. Price Determination under perfect competition equilibrium Price.
- 10. Money and Banking.
- 11. Govt Budget and Economy

Meaning, Objectives, Balance Budget

12. Determination of Income & Employment

Concept of investment & Multiplie & its working

- 13. National Income & related aggregate Concept of GDP, GNP, NDP, NNP.
- 14. A)Types of Economics B). Infrastructure of Economy.
- 15. Indian Economy, Punjab Economy
- 16. Economic Planning in India.

History

PART-A, History of Punjab

- 1. Physical Features of the Punjab and their influence on its history.
- 2. Development of Sikhism during the period of Ten Gurus.
- 3. Banda Singh Bahadur and his Achievements.
- 4. Origin and growth of Sikh Misals.
- 5. Maharaja Ranjit Singh Early life, Achievements and Anglo Sikh relations upto 1839.
- 6. The Anglo Sikh Wars and Annexation of the Punjab.

PART-B History of India

- 1. The Harappan Civilization: origin, date, extent, main features and the causes of the decline.
- 2. Rig Vedic Civilization : Original home of the Aryans; their social, political, economic and religious life.
- 3. Jainism and Buddhism.
- 4. The Age of the Mauryas: Chandragupta Maurya and Ashoka.
- 5. The Gupta Empire under Samundragupta and Chandragupta-II.
- 6. Harsha Vardhana campaigns and political relations, literature and education.
- 7. New Kings and and Kingdoms (Ad 700-1200)
- 8. The Delhi Sultanate: Slave Dynasty, the Khaljis the Tughlaqs, The Sayyids and the Lodhis.
- 9. The Creation of an Empire-The Mughal Empire
- 10. The Establishment of the Power of East India Company: Battle of Plassey and Buxar.
- 11. The Revolt of 1857: Causes, events, effects and its failure.
- 12. Education under British Rule.
- 13. The National Movement 1885-1947.

PART-C World History

- 1 Beginning of Modern Age: Renaissance and Reformation.
- 2 The First World War and the second world war.