



ANNEXURE "D"

GOVERNMENT OF JAMMU AND KASHMIR

Leh Autonomous Hill Development - Subordinate Services Recruitment Board

LADAKH AUTONOMOUS HILL DEVELOPMENT COUNCIL

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Sub: Syllabus for written test (Objective Type) for the posts having 10+2 as basic qualification.

Time: 1. 20Hrs.

Question=80/ Marks: 80

Unit-I GENERAL ENGLISH

- (I) Rearranging of jumbled sentences
- (II) Dialogue
- (III) Narration
- (IV) Models
- (V) Articles
- (VI) Clauses
- (VII) Punctuation
- (VIII) Synonyms and antonyms
- (IX) Pairs of words and their use in meaningful sentences.
- (X) Idioms and phrases.
- (XI) Uses of Prepositions

Unit-II MATHEMATICS

- (i) Problems on finding Surface areas and volumes of combinations of any two of the following cubes, cuboids, spheres, hemispheres and right circular cylinders / cones. Frustum of a cone.
- (ii) Problems involving converting one type of metallic solid into another and other mixed problems.
- (iii) Profit and loss
- (iv) Simple / Compound interest.
- (v) Linear equations with two variables.
- (vi) Progression / BODMAS
- (vii) Probability: Simple problems on Single event.

Unit-III HISTORY

- (i) Revolt of 1857 - Causes and Effects.
- (ii) Rise of National Movement - Factors.
- (iii) Formation of the Indian National Congress in 1885 and Role of Moderates.
- (iv) Factors leading to the rise of Extremism in the Congress with special reference to the Partition of Bengal.
- (v) Important dates and historical events with reference to India
- (vi) Boycott and Swadeshi Movement.
- (vii) Rise of Muslim League in 1906: Cause.
- (viii) Khilafat Movement and the Non-Cooperation Movement.
- (ix) Quit India Movement.
- (x) Independence and Partition of India.

Unit-IV CIVICS

- (i) Fundamental Rights.
- (ii) Fundamental duties.
- (iii) Directive Principles.
- (iv) Origin of democracy and its types. Direct and Indirect Democracy, Hindrance to Democracy.
- (v) Public opinion.
- (vi) Representation.
- (vii) Franchise.
- (viii) Secret Ballot.
- (ix) Nomination.
- (x) Symbol.
- (xi) The Campaign
- (xii) Presidential elections.
- (xiii) Languages
- (xiv) Cities and Villages.
- (xv) The United Nations.

Unit-V GEOGRAPHY

- (i) Change of Seasons/ Planets/ Solar System/ Longitude- Latitude.
- (ii) Types of forests (with special reference of J&K State)
- (iii) Conservation and protection of forests.
- (iv) National / Zoological Parks and wildlife sanctuaries (Reference of J&K Sanctuaries and National Parks).
- (v) Water resources. Sources of Water (with special reference of J&K State), Uses of water Resources. Conservation and management of water resources.
- (vi) Rainwater Harvesting.
- (vii) Transport.
- (viii) Soil-origin and its types.

Unit-VI GENERAL SCIENCE

- (i) Gravitation / Heat / Light / Matter / Acids / Salts / Elements / Cells.
- (ii) Various sources of energy; conventional sources of energy; improvement in technology for using conventional source of energy (Biomass and wind energy)
- (iii) Non-conventional sources of energy (Solar energy, Energy from sea).
- (iv) Physical properties of metals and non-metals.
- (v) Chemical properties of metals like action of water, air, acids, salts; Reactivity series of metals.
- (vi) Occurrence of metals; their extraction, enrichment of ores. Extraction of metals in accordance with activity series; refining of metals.
- (vii) Life processes: Nutrition and its types, Respiration, Transportation of water, food and minerals in plants, Excretion with reference to plants and animals.
- (viii) Environmental pollution.
- (ix) Ecosystem – Its components, Food chains and Food webs.
- (x) Ozone layer, its depletion, Green House Effect.
- (xi) Mendel's contribution and experiments on pea plant.
- (xii) Types of reproduction in Plants and Animals.
- (xiii) Classification of Plants and Animals.



Unit-VII (A) GENERAL KNOWLEDGE AND CURRENT AFFAIRS

- (i) Programme & Policies of Govt. Of India & Govt. Of J&K.
- (ii) Recent Development in Science and Technology.
- (iii) Recent Development with regard to economy of India.
- (iv) Important international Groups- SAARC, ASEAN, BRICS, G-20.
- (v) Solar/Nuclear/Hydro power plants in India.

(B) GENERAL KNOWLEDGE WITH SPECIAL REFERENCE TO J&K

- (I) Important dates, popular names of personalities and their achievements / contribution.
- (II) Constitution of J&K with reference to constituent Assembly.
- (III) Centre-State relationship.
- (IV) Important projects and their impact on State Economy.
- (VI) Rivers and Lakes.
- (VII) Important Tourist Destinations.
- (IX) Historical places and their importance.
- (X) Flora and Fauna of J&K State.

Unit-VIII MENTAL ABILITY TEST

- (I) Number series
- (II) Letter series
- (III) Coding decoding
- (IV) Direction sense
- (V) Blood relations
- (VI) Mathematical reasoning
- (VII) Speed, Distance and Time
- (VIII) Statements and conclusions.


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Secretary

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