## UT Administration of Dadra & Nagar Haveli and Daman & Diu Staff Selection Board Daman 396220

## SYLLABUS FOR THE POSTS OF ENGLISH MEDIUM UPPER PRIMARY SCHOOL TEACHER

## Part - I for all subject: -

| Sr.<br>No. | Topics   | Syllabus   |
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| 1.         | Logical<br>Reasoning                           | Alphabet Test, Analogy, Arithmetical Reasoning, Blood Relations, Calendar & Clock Test, Classification, Coding-Decoding, Cubes & Dices Test, Data Sufficiency, Images, Mathematical Operations, Number-Ranking-Time Sequence, Puzzle Test, Series Completion.  |
| 2.         | Quantitative<br>Aptitude                       | Data Interpretation, Inequalities, Percentages, Number Series, Arithmetic Aptitude, Profit & Loss, Simple Interest & Compound Interest, Age Problems, Work & Time, Time & Speed, Probability, Mensuration, Permutation & Combination, Averages, Ratio and Proportion, Partnerships, Stream Boat Problems, Mixture and Allegation, Pipes & Cisterns, Coding & Decoding, |
| 3.         | Teaching<br>Aptitude                           | Teaching methods and strategies, Educational psychology, Learning climate, Teaching support system, Evaluation systems, Attitudes towards education, Children & teaching profession, Interest in teaching, Leadership qualities & group management, Emotional & social adjustment.   |
| 4.         | General<br>Awareness and<br>Current<br>Affairs | National Events, Current Affairs, Awards & Honours, Important People, Environment, Indian History, Economics & Governance, Financial Reforms & Banking Innovation, Indian Culture, Government Schemes and Policies, Static Awareness, Population Census, Person in News: Death, Famous, Recent Indian deals with other Countries.                                      |
| 5.         | General<br>Science                             | Acids, Bases & Salts, Air, Body, Electric Current & its Effect, Electricity & Circuits, Fibre to Fabric, Food, Forest, Magnets, Garbage, Plants, Heat, Light, Shadows & Reflections, Motion & Measurement of Distances, Motion & Time, Nutrition, Soil, Water, Weather, Wind, Storms and Cyclones.   |

Note: - Any other question of miscellaneous nature may also be asked.

Part – II (subject wise): -

| Sr.    | Topics                           | Syllabus   |
|--------|----------------------------------|--|
| No. 1. | For<br>Language<br>subject       | <ol> <li>Grammar – Tenses, Narration- Direct Speech, Indirect Speech, Subject-verb agreement, Parts of Speech, Transformation of Sentences – Voice, Change the Degree, use of: if, unless, no sooner-than, though, although, Make: Affirmative, Negative, Interrogative, Exclamatory sentences.</li> <li>Vocabulary – Antonyms, Synonyms, Idioms &amp; Phrases.</li> <li>Comprehension.</li> <li>English Literature: Major writers like-Shakespeare, Milton, Pope, Wordsworth, P.B. Shelley, John Keats, Alfred Tennyson, T.S. Eliot, Ravindranath Tagore, Sarojini Naidu, Mahatma Gandhi, Pt. Nehru, etc.</li> </ol>  |
| 2.     | For Science/<br>Maths<br>subject | Science:- Food and its components, Plant and its properties, Fibre to Fabric, Sorting Materials and Groups, Separation of Substances, Body Movement Solutions, The Living Organisms and Their Surroundings, Motion and Measurement of Distances, Light, Shadows and Reflections, Electricity and Circuits, Magnets, Water, Air, Garbage In, Garbage Out, Nutrition in Plants, Nutrition in Animals, Heat, Acids, Bases and Salts, Physical and Chemical Changes, Weather, Climate and Adaptations of Animals to Climate, Winds, Storms and Cyclones, Soil, Respiration in Organisms, Transportation in Animals and Plants, Reproduction in Plants and Animals, Motion and Time, Electric Current and its Effects, Light, Forests, Wastewater, Crop Production and Management, Microorganisms: Friend and Foe, Synthetic Fibres and Plastics, Materials: Metals and Non-Metals, Coal and Petroleum, Combustion and Flame, Conservation of Plants and Animals, Cell- Structure and Functions, Reaching The Age of Adolescence, Fand Pressure, Friction, Sound, Chemical Effects of Electric Current, Natural, Phenomena, Stars and the Solar System, Pollution  Maths: - Basic Geometry, Shapes and its property, Integer, Fractions, Decimals, Data handling, Rational number, Measurement, Algebra, Ratio and proportion, Integers, Simple Equations, Lines and Angles, The Triangle and Its Properties, Perimeter and Area, Exponents and Power, Symmetry, Squares & Square Roots & Cubes & Cube Roots. Linear Equation, Comparing quantities, Factorisation. |
| 3.     | For Social<br>Science<br>subject | Sources of History, Beginning of Human Life and settled life, Ancient Towns, Early states of political system in India, In search of peace: Buddha and Mahavir, Mauryan Age and other Rulers, Gupta age and Other rulers, The Glory of Bharatvarsha, The Earth: Our Habitat, Spheres of the Earth, Landforms, India: Earth Surface, Climate, Vegetation and Wild Life, Unit in Diversity, Government, Local self-Government, Livelihood, Rajput Age, The Delhi Sultanate, Mughal Empire, Medieval Architecture, Cities, Merchants and Craftsman, Adivasis Nomadic and Denotified Tribes  |

| Sr. Topic | s Syllabus  |
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|           | Bhakti Age: Religious Sects and Saints, Formation of Regional Culture, Political Rulers of 18th Century, Earth's Internal Composition and Landforms, Components of the Environment and Interrelationships, Effects of Atmosphere on Living Beings, Disaster Management, Conservation and Preservation of Resources, Equality in Democracy, State Government, Gender Discrimination, Means of Communication and Advertisement, Markets, Establishment of European and British Rule in India,, British Rule in India, India's First War of Independence, Cities, cottage industries and industries of the British Period, Education and Social System during the British rule, Freedom Movement, Art in Modern India, India: Post Independence, Resources, Mineral and Power Resources, Agriculture, Industries, Human Resource, Disaster Management, Indian Constitution, Parliament and Law, The Judiciary, Social Justice and Social Anomaly, The Role of the Government in Socio-Economic Sector. |

Note:-Any other question from the CBSE curriculum of classes VI to VIII of may also be asked.

Joint Secretary (SSB) DNH & DD