

UT Administration of Dadra and Nagar Haveli

Staff Selection Board, DNH

2/9/1


Detailed syllabus for the post of "Post Graduate Teacher (PGT) for ENGLISH subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	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, Figure of Speech, Model Auxiliaries, Verbs of Perceptions, Collocation.
2	Vocabulary – Antonyms, Synonyms, Idioms & Phrases
3	Comprehension
4	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.


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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for GUJARATI subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	અલંકાર
2	ધ્વનિશ્રેણી
3	સંધિ
4	સમાસ
5	વાક્યરચના વિષયક સજ્જતા
6	પરિચ્છેદ, સર્વનામ, સંયોજક અને પ્રાસ
7	પદ્ધતિ અને પદ્ધતિવાદ
8	વિશેષણ
9	વાક્ય ના પ્રકાર
10	વિભક્તિ, પ્રત્યયો, અનુગો અને નામયોગીઓ
11	શબ્દ ના અર્થ : વિરોધી , સમાનાર્થી
12	જોડણી, વિરામચિહ્નો અને જોડાક્ષરો
13	ફકરા આધારિત પ્રશ્નના ઉત્તર

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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for HINDI subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr.No.	Topics
1	रस
2	छंद
3	काव्य के गुण
4	सन्धि
5	साहित्यशास्त्र
6	मुहावरे एवं कहावतों का अर्थ
7	समास
8	अलंकार
9	हिन्दी साहित्य का इतिहास
10	साहित्य एवं साहित्यकार
11	प्रयोजनमूलक हिन्दी
12	पारिभाषिक शब्दावली
13	गद्यांश के आधार पर दिए गए प्रश्नों के उत्तर


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
Detailed syllabus for the post of "Post Graduate Teacher (PGT) for ACCOUNTANCY subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Accounting and its Terminology
2	Dual Effect of Transactions and Types of Accounts
3	Journal
4	Accounting Equation and Business Transaction
5	Subsidiary Books
6	Cash Book and its Types
7	Ledger Posting
8	Trial Balance
9	Bank Reconciliation Statement
10	Partnership (Indian Partnership Act 1932)
11	Financial Statement of Partnership Firm
12	Valuation of Goodwill
13	Retirement/Death of Partner
14	Dissolution of Partnership Firm
15	Reconstitution of Partnership Firm
16	Adjustment
17	Accounts of NOT FOR PROFIT Concerns
18	Depreciations
19	Single Entry System
20	Bill of Exchange (Only Trade Bill)
21	Debentures
22	Analysis of Financial Statement
23	Shares and Share Capital
24	Issue and Allotment of Equity Share
25	Balance Sheet


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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for BIOLOGY subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Plant Morphology (Root, Stem & Leaf)
2	Plant Morphology (Flower, Fruits, Seeds and Family)
3	Anatomy of Flowering Plant
4	Animal Tissue
5	Animal Morphology and Anatomy
6	Classification of Living organisms
7	Taxonomical Aids
8	Classification of Plant Kingdom
9	Classification of Animal Kingdom
10	Cell Structure
11	Bio Molecules
12	Carbohydrates, Lipids, Protein, Nucleic acids and Enzymes
13	Cell Cycle and Cell Division
14	Animal Husbandry
15	Plant Breeding
16	Human Health and Disease (Immunity, Vaccination, Cancer and AIDS)
17	Human Skeleton
18	Genetics and Evolution
19	Microbes and Human Welfare
20	Nervous System
21	Ecology and Environment
22	Human Physiology
23	Plant Physiology
24	Inheritance
25	Bio Technology


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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for CHEMISTRY subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Basic Concept of Chemistry
2	Structure of Atom
3	Classification of Elements and Periodicity in Properties
4	Redox Reaction
5	Hydrogen
6	s-Block Elements (Alkali and Alkaline Earth Elements)
7	Basic Principle of Organic Chemistry
8	Nobel Prize Winners of 21 st Century in Chemistry
9	Chemical Bonding and Molecular Structure
10	States of Matter (Gases and Liquid)
11	Thermodynamics
12	Equilibrium
13	p-Block Elements
14	Hydrocarbon
15	Environmental Chemistry
16	Atomic Number and Molar Mass Elements
17	Electronic Configuration of Element
18	Surface Chemistry
19	Basic Techniques in Organic Chemistry
20	Solutions and Colligative Properties
21	Chemical Kinetics
22	d and f Block Elements
23	Halogen derivatives of Alkanes
24	Chemistry in Everyday Life
25	Polymers

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
Detailed syllabus for the post of "Post Graduate Teacher (PGT) for ECONOMICS subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Introduction of Economics
2	Fundamental Concepts and Terminologies
3	Demand
4	Supply
5	Cost of Production and Concept of Revenue
6	Market
7	Indian Economy
8	Economic Reforms
9	National Income
10	Economic Thoughts
11	Budget
12	Graphs in Economics
13	Indicators of Growth and Development
14	Money and Inflation
15	Banking and Monetary Policy
16	Poverty
17	Unemployment
18	Population
19	Liberalization
20	Agriculture Sector
21	Foreign Trade
22	Industrial Sector
23	Emerging Issues in Indian Economy
24	Micro Economics
25	Public Economics


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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for ORGANIZATION OF COMMERCE subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Business Services
2	Communication, E-Commerce and Outsourcing
3	Nature, Purpose and Scope of Business
4	Forms of Business Organization
5	Public Sector, Private Sector and Global Enterprises
6	Internal Trade
7	International Trade
8	Social Responsibility of Business and Business Ethics
9	Nature and Significance of Management
10	Principle of Management
11	Planning and Organizing
12	Staffing and Directing
13	Controlling and Coordination
14	Financial Management and Market
15	Consumer Rights
16	Consumer Responsibility
17	Consumer Protection
18	Role of Consumer Organization and NGOs
19	Business Environment
20	Entrepreneurship Development


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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for PHYSICS subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Physical World
2	Measurement and System of Unit
3	Motion in a Straight Line
4	Motion in a Plane
5	Laws of Motion
6	Work, Energy and Power
7	Heat Transfer
8	Kinetic Theory of Gases
9	Dynamics of a System of Particles
10	Rotational Motion
11	Gravitation
12	Mechanical Properties of Solid
13	Fluid Mechanics
14	Thermodynamics
15	Oscillation
16	Sound Waves
17	Scalars and Vectors
18	Force
19	Friction in Solids and Liquids
20	Reflection and Refraction of Light
21	Ray Optics
22	Current Electricity
23	Magnetic Effects of Electric Current
24	Electrostatics
25	Electromagnetic Waves


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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for SOCIOLOGY subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Nature of Sociology
2	Social Research Method
3	Basic Concept of Society, Community and Association
4	Social System
5	Culture and Socialization
6	Social Processes
7	Social Change
8	Introduction to Indian Society
9	Social Institutions in India
10	Major Social Problems in India
11	Social Change in India
12	Social Reforms in India
13	Globalization and Mass Media
14	Fundamental Social Industries of India
15	Environment and Society
16	Women Empowerment
17	SC, ST and OBC
18	Socio-culture Process of Change
19	Social Movement
20	Panchayati Raj in India
21	Social Deviation – Juvenile, Delinquency and Youth Unrest
22	Demographic Diversity and National Unit of India

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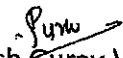
Detailed syllabus for the post of "Post Graduate Teacher (PGT) for STATISTICS subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Index Number
2	Linear Correlation
3	Linear Regression
4	Time Series
5	Probability
6	Random Variable and Discrete Probability Distribution
7	Normal Distribution
8	Limits
9	Differentiation
10	Standard Normal Curve
11	Collection of Data
12	Presentation of Data
13	Measures of Central Tendency
14	Measures of Dispersion
15	Skewness of Frequency Distribution
16	Permutations, Combinations and Binomial Expansion
17	Sampling Method
18	Function
19	Geometric Progression


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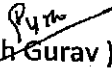
Detailed syllabus for the post of "Post Graduate Teacher (PGT) for MATHEMATICS subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Mathematical Reasoning
2	Set Theory
3	Relation and Function
4	Trigonometric Function
5	Special Value and Graphs of Trigonometric Function
6	Straight Lines
7	Permutation and Combinations
8	Linear Inequalities
9	Dispersion
10	Probability
11	Principle of Mathematical Induction
12	Complex Number
13	Binomial Theorem
14	Addition and Factor Formulae
15	Value of Trigonometric Function for Multiples and Sub Multiples
16	Trigonometric Equations
17	Properties of Triangle
18	Sequence and Series
19	Circle and Conics
20	Three Dimensional Geometry
21	Limits
22	Derivative
23	Measurement of Angles
24	Logarithms
25	Differentiation


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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for SECRETARIAL PRACTICE subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Meaning of Communication and its Process
2	Effective Correspondence and different Method
3	Outlook of Commercial Letter
4	Structure of Commercial Letter
5	Letters of Inquiry and their reply
6	Letters of Order, Implementation and Cancellation
7	Letters of Claim, Complain, and their Disposal
8	Letters to know Economic Condition and Debt Recovery
9	Bank Correspondence
10	Correspondence with Govt Dept, Public Services and Local Org.
11	Inter-Departmental and Employee Related Correspondence
12	e-Communication
13	Presentation Skill
14	Company Secretary
15	Establishment of Company
16	Advertisement Letter
17	Capital of Share and types of Share
18	Transfer and Transmission of Share
19	Membership
20	Directors of a Company
21	Dissolution of a Company
22	Role of Secretary in Capital Formation
23	Financial Markets
24	Business Finance
25	Source of Business Finance

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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for PSYCHOLOGY subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Introduction of Psychology
2	Methods of Psychological Inquiry
3	Foundations of Human Behaviour
4	Human Development
5	Attention and Perception
6	Learning Skill
7	Human Memory
8	Motivation and Emotion
9	Intelligence
10	Personality
11	Stress and Health Management
12	Psychological Disorders and Therapies
13	Attitude
14	Social Influence
15	Counselling and Psychology
16	Psychology and Life
17	Environment and Behaviours
18	Change of Condition of Consciousness
19	Organizational Psychology
20	Positive Psychology

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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for HISTORY subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Tools to know the History of Ancient India
2	Harappan (Hadappan) Culture
3	Vedic Religion
4	Jainism and Buddhism
5	Mourya Era
6	India Between 300 BC to 300 AD
7	India During Gupt Era
8	Gupt Era – Society and Culture during Harshvardhan Era
9	India during Middle era
10	Rajput States of India
11	Delhi Saltanat (Dynasty)
12	Modern India
13	Arrival of European in India
14	Administrative Structure of East India Company in India
15	War of 1857
16	Economic Effects of Company Administration
17	Movements of Social and Religious Reforms
18	National Movements (1857 to 1919)
19	Struggle for Independence (1919 to 1947)
20	Path of Progress and Process of Mission Building
21	Beginning of Modern Era
22	World between 1919-1939
23	Second World War (1939-1945)
24	World after Second World War
25	Politics, Economics and Society in Contemporary World


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Detailed syllabus for the post of "Post Graduate Teacher (PGT) for GEOGRAPHY subject" under the Directorate of Education, DNH:

Part - I

Sr. No.	Topic
1	Child Development and Pedagogy
2	Teaching Aptitude
3	General Awareness and Current Affairs
4	General Science
5	Indian Constitution
6	Reasoning
7	Quantitative Aptitude

Part - II

Sr. No.	Topic
1	Physiography
2	Movement of the Earth
3	Climate
4	Drainage System and Water Resources
5	Ocean and Marine Eco System
6	Natural Vegetation
7	Biomes and Bio-Diversity
8	Disaster Management
9	Population
10	Migration
11	Agriculture
12	Minerals and Energy Resources
13	Industries
14	Trade
15	Transportation and Communication
16	Economic Development
17	Thematic Map
18	Surveying
19	Evolution of Earth
20	Data Source and Compilation
21	Earthquake and Volcano
22	Temperature and Wind
23	Biosphere
24	Global Problems in Geographical Perspective
25	Primary and Secondary Activities of Mankind


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