

# જામનગર મહાનગરપાલિકા

સામાન્ય વહિવટ વિભાગ

જામનગર મહાનગરપાલિકા દ્વારા નીચે મુજબની વિગતેની જગ્યાઓ સીધી ભરતીથી ભરવા માટે લાયકાત ધરાવતા ઉમેદવારો પાસેથી ઓજસ મારફતે ઓનલાઇન અરજીઓ તા.૧૮/૦૩/૨૦૨૫ થી તા.૦૮/૦૪/૨૦૨૫ દરમ્યાન મંગાવવામાં આવેલ. જે પૈકી કુલ-૩ સંવર્ગની લેખિત પરીક્ષાનું આયોજન નીચે મુજબની વિગતે રાખવામાં આવેલ છે.

Adv. No.	Post	Exam Date	Exam Time	Reporting Time	Gate Closure Time	Centre Name & Centre Address
17/2024-25	Deputy Executive Engineer (Environment)	09-05-2026	09:00 AM to 11:30 AM	07 : 30 AM	08 : 45 AM	Shree Swaminarayan Institute of Technology, Near Agora Mall & Indira Bridge, Sardar Patel Ring Road, Bhat Circle, Ahmedabad Airport-Gandhinagar Highway, Bhat, Gandhinagar - 382428
25/2024-25	Junior Engineer (Environment)	09-05-2026	12:30 PM to 03:00 PM	11 : 00 AM	12 : 15 PM	
16/2024-25	Assistant Town Planner	09-05-2026	04:00 PM to 06:30 PM	02 : 30 PM	03 : 45 PM	

- (૧) ઉક્ત જગ્યાઓની લેખિત પરીક્ષા માટેના કોલ-લેટર (પ્રવેશપત્ર) ઉમેદવારો તા.૨૪/૦૪/૨૦૨૬ ના રોજ બપોરે ૧૨ : ૦૦ કલાકથી જે-તે સંવર્ગની લેખિત પરીક્ષા શરૂ થવાના સમય સુધી ઓજસ ઉપરથી ઓનલાઇન ડાઉનલોડ કરી શકશે.
- (૨) ઉપરોક્ત જગ્યા માટે જો દિવ્યાંગ ઉમેદવારો દ્વારા અરજી કરેલ હોય તો સરકારશ્રીના નિયમો મુજબ લહિયા અને વળતર સમયની સુવિધા માટે પરીક્ષાની તારીખ પહેલા ઓછામાં ઓછા ૪(ચાર) દિવસ પહેલા એટલે કે, તા.૦૪/૦૫/૨૦૨૬ સાંજે ૦૪ : ૦૦ કલાક સુધીમાં જામનગર મહાનગરપાલિકાના સામાન્ય વહિવટ વિભાગ ખાતે રૂબરૂ અથવા ઈમેઇલ આઈ.ડી. jmcmain12@gmail.com મારફતે નિયત ફોર્મ જરૂરી આધાર-પુરાવાઓ સાથે રજુ કરવાના / મોકલી આપવાના રહેશે. આવા ફોર્મ જો ઉક્ત સમય મર્યાદા બાદ કોઈ પણ સંજોગોમાં સ્વીકારવામાં આવશે નહીં.
- (૩) ઉક્ત સંવર્ગોની લેખિત પરીક્ષાનો અભ્યાસક્રમ આ સાથે સામેલ છે જેની તમામ ઉમેદવારોએ નોંધ લેવી.

તારીખ : ૨૨/૦૪/૨૦૨૬.

સ્થળ : જામનગર મહાનગરપાલિકા.



આસી.કમિશનર(વ.)  
જામનગર મહાનગરપાલિકા



# Jamnagar Municipal Corporation

General Administration Department (G.A.D.)

## TECHNICAL / ADMINISTRATIVE POSTS RECRUITMENT - 2025

જાહેરાત ક્રમાંક	૧૬/૨૦૨૪-૨૫		
જગ્યાનું નામ	આસીસ્ટન્ટ ટાઉન પ્લાનર વર્ગ-૨		
પરીક્ષા પદ્ધતિ	M.C.Q. (Multiple Choice Question) & Personal Interview		
કુલ ગુણ / કુલ પ્રશ્નો	૧૭૫ (એક પ્રશ્નનો ૧(એક) માર્ક)		
પરીક્ષાનું માધ્યમ	ગુજરાતી અને અંગ્રેજી		
પરીક્ષાનો કુલ સમય	૨ કલાક અને ૩૦ મિનિટ		
અભ્યાસક્રમ	ક્રમ	વિગત	પ્રશ્નો / ગુણ
	૧.	General Knowledge & General Awareness *	૬૦
	૨.	Questions Related To Educational Qualifications of The Post*	૧૧૫
	લેખિત પરીક્ષાના કુલ ગુણ		૧૭૫
મૌખિક ઈન્ટરવ્યુ	મૌખિક ઈન્ટરવ્યુના કુલ ગુણ		૨૫
કુલ ગુણ	લેખિત પરીક્ષા અને મૌખિક ઈન્ટરવ્યુ બંનેના મળીને કુલ ગુણ		૨૦૦
રીમાર્ક્સ	ઉપરોક્ત સંવર્ગની લેખિત પરીક્ષામાં હેતુલક્ષી પ્રકારના (MCQ) કુલ-૧૭૫ રહેશે જેનો એક પ્રશ્નનો ૧(એક) ગુણ લેખે કુલ ગુણ-૧૭૫ રહેશે તેમજ આ લેખિત પરીક્ષા માટે કુલ-૧૭૫ માર્ક્સ ગણતરીમાં લેવાના રહેશે જેમાં પાસ થવા માટે ઓછામાં ઓછા ૬૦ ગુણ ફરજિયાત મેળવવાના રહેશે. ૬૦ ગુણ કરતા ઓછા ગુણ મેળવનાર ઉમેદવાર આ જગ્યા માટે લાયક ગણાશે નહિ. લેખિત પરીક્ષાના આધારે મૌખિક ઈન્ટરવ્યુ માટેની ઉમેદવારોની મેરીટ યાદી તૈયાર કરવામાં આવશે. ઉમેદવારોની આખરી પસંદગી ઉમેદવારે લેખિત પરીક્ષા અને મૌખિક ઈન્ટરવ્યુમાં મેળવેલ કુલ ગુણને આધારે કરવામાં આવશે.		
	લેખિત પરીક્ષામાં નેગેટીવ માર્કિંગ નથી		

\* "Questions Related To Educational Qualifications of The Post" include questions related to :-

1. **Planning History and Theory**

**Ancient and Medieval Cities in India:** Urbanization in the medieval period including a study of cities like Varanasi, Mohenjo-Daro, Harappa, Dholavira and Lothal; Chola dynasty sponsored famous towns like Thanjavur, Nagapattinam, Kanchipuram and Madurai;

**Mughal and Colonial Built Environment:** Mughals and Vijayanagara Kingdoms built grand cities like Shahjahanabad in the north and Hampi – the capital of Vijayanagara Kingdom in the south; Mughal towns and cities; City and regional planning during the British Raj involving



# Jamnagar Municipal Corporation

General Administration Department (G.A.D.)

cantonments, model towns, capital towns like New Delhi; Regional planning efforts involving development of port cities such as Bombay, Madras, Calcutta, etc.; Construction of railways, and road networks; The Portuguese port towns of Cochin, Cannanore, Goa, Daman and Diu. Contributions of scholars like Sir Patrick Geddes to Indian planning; Governance and planning legislation during the British period include a study of improvement trusts, municipalities, etc.

**Urban Theories:** Concentric Zone Theory, Sector Theory, and Multiple Nuclei Theory with a focus on the contributions of Robert E. Park, Louis Wirth, etc.; Land Use and Land Value Theory of William Alonso; From the world city to the global city.

**Theories of Planning:** Rational Planning Model; Advocacy Planning Model; Political Economy Model; Equity Planning Model; Radical Planning model; Collaborative Planning Theory.

## 2. **Planning Techniques**

**Scales and Preparation of Maps:** Maps as a representation of reality, Elements of Maps; Graphical, linear and areal scales, Notations involving basic discipline of maps; Measurement of areas; Learning to prepare base maps; Contents of base maps at various scales; Choice of appropriate scales for region and settlement level plans, town development plans, zonal development plans, layout plans.

**Data for Planning and Socio-Economic Surveys:** Data requirements for urban and regional planning; Sources of primary and secondary data; Quantitative and Qualitative methods of data collection, Validity and reliability of data, Questionnaire design, measurement scales and their applications, sampling techniques, types of socioeconomic surveys; Self-surveys, interviews, mailed questionnaires and observer participation, focus groups etc.

**Physical Surveys:** Techniques of conducting surveys for land use, building use, density, structural condition of buildings, heights of buildings, land utilization and physical features of land; Data requirements for various types of regional plans; Techniques for conducting regional surveys.

**Analysis and Presentation of Data:** Land suitability analysis, Land use classification, coding and analysis; residential and non-residential density patterns and their analyses; population and economic analysis. Tabulation of data, graphical presentation of data; Preparing pie diagrams, histograms, bar charts, normal, semi-log and double log graphs and their uses; colour, black and white presentation techniques; Understanding the discipline of illustrations and tables. Colour, black and white presentation techniques; Basic discipline of presenting illustrations; Presentation of spatial data, analysis and proposals.



# Jamnagar Municipal Corporation

General Administration Department (G.A.D.)

## 3. **Transport Planning**

**Transport System:** Types and characteristics of transport systems; Determinants of transport demand; Planning norms and standards; Principles of transport infrastructure planning and design of roads and intersections, street infrastructure elements; Pedestrian and cyclist infrastructure; Parking facilities; and Principles of traffic management.

**Land use – Transport Integration:** Land use transport integration: definitions and concepts, land use transport cycle, importance of accessibility; Factors affecting land use-transport integration, and tools for land use-transport integration; Key elements of integration; Integrating land use and transport in the planning process; Institutional integration and legal mechanisms for integration.

**Traffic Impact on Land Development:** Principles of traffic impact analysis, land development attributes, traffic generation rates of different land use; Land development impact on traffic congestion on road segments, intersections and parking, impact on public transportation, pedestrian traffic and safety.

**Transport Planning Policies and Projects:** Transport planning policies of central and state governments; Transit Oriented Development: Definition, concepts and key components; Principles of TOD, planning norms and standards of TOD, pre-requisites of TOD, financing of TOD projects, role of stakeholders; Golden Quadrilateral project, corridor development projects, expressway projects; Metro rail networks projects of urban and regional significance.

## 4. **Housing and Environment Planning**

**Problem of Housing:** Significance of housing in economic and social development; Basic Terms in housing, understanding concepts of Housing need, demand, supply and shortage; Housing data analysis from Census; Housing typologies; Housing development process; Nature of housing problem in urban and rural India, Public health issues in housing; Housing for the poor, houselessness in India, old housing.

**Housing Policy and Finance:** Evolution of housing policy in India, Role of the government and private sector in housing; housing programmes for the poor and night shelters; Examples of housing projects, Introduction to housing finance; Affordability and Cost of housing; Role of Financing organisation. Critical Review of Current housing programmes

**Ecosystem, Urban Ecosystem and Quantitative Ecology:** Eco-system and their relevance to environment, Impact of advanced agriculture methods, urbanization and industrialization on nature; Pollution, types, sources, remedies; Urban ecosystem approach, evolution and significance; Introduction to quantitative ecology, Identification of ecological parameters for planning at different levels, Site planning, Settlement planning, Regional planning. Data needs, formats for data collection Types of analysis required to evolve ecological parameters;



# Jamnagar Municipal Corporation

General Administration Department (G.A.D.)

Environmental impact assessment, Methods and their appraisal. preparation and analysis of resource inventories and resource matrices.

**Resource Planning and Management:** Finiteness of resources, examples of transfer from one resource to another in history in different parts of world; Development, utilization and conservation of resources, resource planning, integrated resource planning approach; Resource regions, their problems and potentials; Resource management, traditional and contemporary approaches. Resource development in India, some selected areas (energy, water, manpower, etc.); and Government's 8 missions under the National Action Plan on Climate Change.

## 5. Metropolitan Regional Planning

**Metropolitan Cities, Agglomerations and Regions:** Defining cities, metropolitan cities, mega cities, metropolitan agglomerations, conurbations, and metropolitan regions; Physical, economic and political structures of metropolitan regions; and Globalisation and extended metropolitan region; desakota model, and territoriality of rural-urban interactions.

**Metropolitan Regional Planning:** Theories about the evolution of metropolitan regions; Techniques for the delineation metropolitan regions; Approaches to preparing metropolitan regional plans; Organizations involved in the planning of metropolitan regions; Implementation of regional plans in India.

**Peripherialization of Metropolitan Regions:** Nature and causes of development in the peripheral areas of metropolitan regions; Actors involved in the development in the peripheral areas; Role of the private sector in the development of peripheral areas.

**Peripheral Development and Physical Environment:** Environmental assets in peripheral areas of metropolitan regions and their uses; Condition and status of forests, water bodies, etc.

## 6. Infrastructure Planning

**Water Supply System:** Water supply systems and networks, and network mapping; Water sources, quality and quantity requirements, and water requirement for various land uses; Factors affecting water demand; Storage facilities and distribution systems; Rain water harvesting systems and locational criteria, implications on land use and density of water harvesting system; Innovative Methods and successful urban water supply system practices; Water programmes and policies.

**Sanitation and Sewerage System and Storm Water Drainage:** General considerations and principle of sanitation and sewerage systems; Sewagedisposal and treatment methods; Characteristics of waste water, industrial pollutants and their affects; Open defecation; Manual scavenging; Innovative approaches of sewage disposal in urban areas and low cost appropriate



# Jamnagar Municipal Corporation

General Administration Department (G.A.D.)

technologies for sanitation; Storm water drainage networks, and network mapping; Estimations of sewer generation and network requirements; Elements of Solid Waste Management, Classification and Characteristics of Solid Wastes; Methods for Solid waste Collection, Storage, transportation and disposal; Processing and Treatment of Solid Wastes; Land Filling methods of Solid Waste Management.

**Social Infrastructure:** Social infrastructure typologies; Planning norms and space standards for education, health, recreation and socio-cultural facilities; Amenities for urban and rural settlements; Significance of education and health infrastructure in planning; Locating education and health facilities; Understanding scalogram and other techniques.

**Policies, Programmes and Projects:** Understanding prevalent policies, projects and missions, for example, JnNURM, AMRUT, HRIDAY, Smart Cities Mission, etc.; Norms and standards for different types of infrastructure; Nature and content of infrastructure in development plans at different geographical levels; Making assessment of infrastructure requirements in plans.

## 7. Urban and Regional Governance

**Evolution of Urban and Regional Governance:** Comprehending governance; History of governance of urban and regional after 1947; Organizations involved in planning, development and management of urban and rural areas; Present status of urban and regional governance in India.

**Devolution of Local Government:** Need for decentralization and devolution of powers from state governments to local government; District Planning Committees and Metropolitan Planning Committees; Current position of implementation of 73rd and 74th amendment acts.

**Coproduction: Role of the Third Sector:** Shift from government to governance; Context of governance for greater involvement of the private sector; Ideas of good governance; Public private partnerships; Role of global players such as the World Bank, IMF, Asian Development Bank, the private sector, INGOs, NGOs, CBOs.

**Land Administration and Management:** Models of land assembly in India - Bulk land acquisition, land reconstitution, etc.; Land administration and management; Understanding maps of land records; Methods of keeping land records in urban and rural areas.

## 8. Risk, Disaster Mitigation and Management

**Basic Concepts of Disaster Management:** Disaster: Definitions, concepts, types and perceptions; Recent initiatives at national and state level; Kyoto Framework of disaster mitigation and management; Paris agreements; Disaster management policy at the national and state levels; Disaster management statutes at national and state levels.



# Jamnagar Municipal Corporation

General Administration Department (G.A.D.)

**Disaster Management Mechanisms:** Disaster management mechanisms at national, state and district levels; Select global practices; Disaster and development; Development plans and disaster management plans; Roles played in disaster management by INGOs, NGOs, CBOs and armed forces; and Community Based Disaster Preparedness.

**Disaster Risk Mitigation:** Natural Disasters: cyclones, floods, earthquakes, landslides etc.; Disaster as a physical phenomenon, causes and consequences of mitigation and management practices; Risks' mitigation strategies in development plans inclusive of industrial, chemical and biological disasters; Land use planning, building bye laws and disaster safe construction practices.

**Disaster Preparedness and Post Disaster Management:** Forecasting and early warning systems for various types of disasters; Role of communication and information technologies in disaster management; Disaster education and awareness; Case studies on natural disasters; Climate change and its implications in disaster mitigation; Post-disaster management including rehabilitation and reconstruction of disaster affected areas; Safe hill area development guidelines and coastal zone regulations for safe habitation.

## 9. Planning Legislation

**Concept of Law:** Sources of law (custom, legislation and precedent); meaning of the term of law, legislation, ordinance, bill, act, regulations and bye-laws; significance of law and its relationship to urban planning; benefits of statutory backing for planning schemes.

**Indian Constitution:** Concepts and contents of Indian Constitution; Rights and their implication on planning; Fundamental provisions regarding property rights; evolution of planning legislation and overview of legal tools connected with urban planning and development; model town planning laws.

**Statutory Framework for Planning and Development Law:** Evolution of town planning legislation, town planning laws, town planning as a state subject, 73rd and 74th amendment and its implications for planning law, current amendments in planning and development laws.

**Planning law and its interface with other laws affecting development:** Current laws related to environment, heritage, housing, real estate, property law and their interaction with planning law; PPP and contract laws; any other Acts relevant at a particular time, for example, special investment region acts model community participation law.

**Acts and Policies:** Gujarat Town Planning and Urban Development Act, 1976 and Rules, 1979; Gujarat Infrastructure Development Act, 1999; The Real Estate (Regulation and Development) Act, 2016; Land Acquisition Rehabilitation and Resettlement Act, 2013; Land Acquisition Act, 1894; Policies and programs of Ministry of Housing and Urban Affairs (MOHUA).



# Jamnagar Municipal Corporation

General Administration Department (G.A.D.)

## 10. Project Planning and Management

Project planning, Project Formulation and Appraisal, Project Management and Implementation, Project Evaluation and Monitoring, Regulatory Frameworks Governing Projects, National Rehabilitation and Resettlement Policy (2007) - Social Impact mitigation; National Environmental Policy (2006) – Environmental Impact Assessment (EIA) and Environmental Management Plan (EMP).

## 11. Urban and Regional Planning in India

**What is Planning and who are the Planners:** Various meanings of the term planning, distinction between land use planning and spatial planning; Goals and objectives of planning, orthodoxies of planning; Planning at various spatial scales; Planning challenges; Planners and their different roles.

**History of Planning before 1991:** Planning in the central Five Year Plans; Planning guidelines: Urban Plans Formulation and Implementation (URDPFI) Guidelines 1996; Story of master plan preparation and their implementation or lack of it; Planning institution building prior to 1990s; Programmes for planning like IDSMT, etc.

**Current Nature of Planning:** Mission mode planning versus plan based planning, JNNURM, SEZs, SCM; Planning in a globalised and networked India; Planning Guidelines: Urban and Regional Development Plans Formulation and Implementation (URDPFI) Guidelines, 2015, Shyama Prasad Mukherji Rurban Mission, 2016; Sustainable Development goals and their relationship with spatial planning.

**Plans and Policies:** Types, substance and dimensions of various kinds of development plans; Rethinking about development plans; need of development plans; Planning policies versus economic policies; Politics and spatial planning; Spatial plans for rural settlements; Integration of spatial and economic plans.

## 12. Urban Information Systems and Spatial Analysis

**Urban Information Systems:** Importance of urban information systems, information scales and levels; Pre-requisites for using planning information systems; Representing, modelling and impact analysis of the data; Query measurement and transformations; Summary statistics and inferences.

**Urban Information Systems for Planning:** Urban information systems for planning; Tools for spatial data handling-type systems, nature, hierarchy and values; Raster and vector data structures; Analysis of tools and software; Spatial data models, geo-database; Geospatial information regulation statutes and policy guidelines.



# Jamnagar Municipal Corporation

General Administration Department (G.A.D.)


**Government Initiatives and Urban Information Systems in Planning:** National Natural Resources Management System (NNRMS), National Urban Information System (NUIS), NUIS guidelines and design standards; National urban observatory, municipal information systems, the National E-Governance Plan (NEGP) and land information systems; Global navigation satellite systems.

**Geographic Information System (GIS) and Remote Sensing Techniques:** Geographic Information Systems: Concept, components, and benefits; Spatial data entry into GIS, data structure for GIS; Mapping and spatial analysis software, linking of attribute data, spatial data aggregation, spatial data generalization; Raster data capture; Cloud based GIS on Bhuvan platform; GIS based master plans; Resource satellite, and sensing capabilities; Aerial photography; Digital survey; Raster data processing and analysis; Resolutions; Geo-Rectification; Geometric distortions, image enhancement, transformation, segmentation; Image interpretation and analysis, 3D terrain modelling.


## 13. Current Trends and recent advancements in the above field

### \* "General Knowledge & General Awareness" include questions related to :-

1. History of India and History of Gujarat.
2. Cultural heritage of India and Gujarat.
3. Geography of India and Geography of Gujarat.
4. Indian Polity and the Constitution of India.
5. General Science, Environment and Information & Communication Technology.
6. Current affairs of Regional, National and International Importance.

  
Office Superintendent  
General Administration Dept.  
Jamnagar Municipal Corporation

  
Assistant Commissioner (Admin.)  
Jamnagar Municipal Corporation

  
Deputy Commissioner  
Jamnagar Municipal Corporation





# Jamnagar Municipal Corporation

General Administration Department (G.A.D.)

## TECHNICAL / ADMINISTRATIVE POSTS RECRUITMENT - 2025

જાહેરાત ક્રમાંક	૧૭/૨૦૨૪-૨૫		
જગ્યાનું નામ	નાયબ કાર્યપાલક ઈજનેર (પર્યાવરણ) વર્ગ-૨		
પરીક્ષા પધ્ધતિ	M.C.Q. (Multiple Choice Question) & Personal Interview		
કુલ ગુણ / કુલ પ્રશ્નો	૧૭૫ (એક પ્રશ્નનો ૧(એક) માર્ક)		
પરીક્ષાનું માધ્યમ	ગુજરાતી અને અંગ્રેજી		
પરીક્ષાનો કુલ સમય	૨ કલાક અને ૩૦ મિનિટ		
અભ્યાસક્રમ	ક્રમ	વિગત	પ્રશ્નો / ગુણ
	૧.	General Knowledge & General Awareness *	૬૦
	૨.	Questions Related To Educational Qualifications of The Post*	૧૧૫
	લેખિત પરીક્ષાના કુલ ગુણ		૧૭૫
મૌખિક ઈન્ટરવ્યુ	મૌખિક ઈન્ટરવ્યુના કુલ ગુણ		૨૫
કુલ ગુણ	લેખિત પરીક્ષા અને મૌખિક ઈન્ટરવ્યુ બંનેના મળીને કુલ ગુણ		૨૦૦
રીમાર્ક્સ	ઉપરોક્ત સંવર્ગની લેખિત પરીક્ષામાં હેતુલક્ષી પ્રકારના (MCQ) કુલ-૧૭૫ રહેશે જેનો એક પ્રશ્નનો ૧(એક) ગુણ લેખે કુલ ગુણ-૧૭૫ રહેશે તેમજ આ લેખિત પરીક્ષા માટે કુલ-૧૭૫ માર્ક્સ ગણતરીમાં લેવાના રહેશે જેમાં પાસ થવા માટે ઓછામાં ઓછા ૬૦ ગુણ ફરજિયાત મેળવવાના રહેશે. ૬૦ ગુણ કરતા ઓછા ગુણ મેળવનાર ઉમેદવાર આ જગ્યા માટે લાયક ગણાશે નહિ. લેખિત પરીક્ષાના આધારે મૌખિક ઈન્ટરવ્યુ માટેની ઉમેદવારોની મેરીટ યાદી તૈયાર કરવામાં આવશે. ઉમેદવારોની આખરી પસંદગી ઉમેદવારે લેખિત પરીક્ષા અને મૌખિક ઈન્ટરવ્યુમાં મેળવેલ કુલ ગુણને આધારે કરવામાં આવશે.		
	લેખિત પરીક્ષામાં નેગેટીવ માર્કિંગ નથી		

• **“Questions Related To Educational Qualifications of The Post” include questions related to –**

1. **Provisions In Constitution of India And International Conventions & Treaties Related To Environment:**

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2. **Global Environmental Issues :**

Climate Change, Global Warming And Green House Effect, Acid Rain, Depletion of Ozone Layer, Carbon Footprint



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## 3. Hydrosphere :

Origin of Water, Occurrence And Sources Of Water - Surface & Ground Water, Hydrosphere And Water Resources, Global Distribution Of Water, Hydrological Cycle And Its Balance, Properties of Sea Water

## 4. Atmosphere :

Introduction, Structure, Chemical Composition of Air, Particles, Ions And Radicals In The Atmosphere, Ozone Chemistry, Thermo Chemical And Photochemical Reactions In The Atmosphere, Meteorology Fundamentals : Pressure, Temperature, Wind, Humidity, Radiation, Atmospheric Stability, Wind Roses.

## 5. Non-Renewable Sources Of Energy :

Fossil Fuels : Classification, Composition, Physio-Chemical Characteristic And Energy Content of Coal, Petroleum And Natural Gas, Mining And Uses of Coal, Oil And Natural Gas.

## 6. Renewable Sources of Energy :

Solar Energy, Wind Energy, Generation of Hydro Power, Ocean Thermal Energy Conversion (OTEC), Tidal Energy

## 7. Water Pollution & Its Control :

**Standard And Norms** : Drinking Water Standards, Domestic & Industrial Effluent Standards

**Water Pollution** : Sources of Water Pollution, Classification of Water Pollutants - Organic, Inorganics, Heavy Metals Etc., Effects of Water Pollutants, Water Pollution Control Mechanisms, Microbiology of Water & Wastewater And Its Control Mechanism.

### **Water & Wastewater Treatment - Unit Operations - Unit Processes :**

Effluent Quality : Physical, Chemical And Biological Parameters. Primary, Secondary And Tertiary Treatment (Conventional & Latest Technologies) : Physical Processes, Chemical Processes And Biological Processes. Mixing, Clarification - Sedimentation, Types, Aeration And Gas Transfer - Coagulation And Flocculation, Coagulation Processes. Stability of Colloids, Destabilization of Colloids Transport of Colloidal Particles, Clariflocculation. Biological Systems - Types, Design And Operational Parameters, Adsorption, Adsorption Equilibria, Adsorption Isotherms, Disinfection - Chlorination, Ozonation, Uv Radiation. Advance Waste Water Treatment. Ion Exchange-Processes, Application Membrane Processes, Reverse Osmosis, Ultrafiltration, Electrodialysis. Water/Wastewater Quality Monitoring : Sampling Techniques, Preservation of Water Sample, Physical And Chemical Properties of Water. Zero Liquid Discharge Processes.

**Mode of Effluent Disposals And Standards** : Disposal Into Land, Disposal Into Surface Water Bodies I.E. Lakes Rivers, Disposal Into Marine Environment, Public Sewers And CEPT. Specialty Treatment For Concentrated Industrial Waste : Incineration, Evaporation : Natural & Forced Evaporation, Spray Dryers, MVR, ATFD.

**Legislations** : Water (Prevention & Control of Pollution) Act, 1974 And Its Amendments

## 8. Air Pollution & Its Control :

**Standard And Norms** : Ambient Air Quality Standards, Flue Gas Emission & Process Gas Emission Standards.



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**Air Pollution :** Sources And Classification of Pollutants And Their Effect on Human Health, Vegetation And Property, Reactions of Pollutants And Their Effects, Atmospheric Diffusion Of Pollutants - Transport, Transformation And Deposition of Air Contaminants, Stack Height Criteria And Dispersion Modeling. Types And Process of Air Quality Monitoring - Ambient Air Quality Monitoring, Source Air Quality Monitoring, Monitoring & Sampling Techniques. Industrial Fuels, Combustions, Air To Fuel Ratio And Flue Gas Emissions. Odour Nuisance & Its Control.

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**Legislations :** Air (Prevention And Control of Pollution) Act, 1981 And Its Amendments, Ozone Depleting Substances (Regulation & Control) Rules, 2000, Fly Ash Notification, 2021.

## 9. Noise Pollution & Its Control :

**Standard And Norms :** Noise Emission Standards.

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Classification And Generation of Hazardous Waste, Mode of Treatment, Mode of Storage And Mode of Disposal of Hazardous Waste. Leachate Management, Use of Environmental Sound Technologies For Treatment And Disposal of Hazardous Wastes Including Recycling And Goal of Minimizing Hazardous Waste. Treatment And Disposal Methods of Hazardous Waste. TSDF, Incineration System, Pre-Processing & Co-Processing. Physico-Chemical Processes, Biological Process, Stabilization And Solidification, Thermal Methods. Sludge Handling And Management. Bio-Medical Waste : Generation And Management. E-Waste : Generation And Management

**Legislations :** The Hazardous & Other Wastes (Management And Transboundary Movement) Rules 2016 And Its Amendments, Bio-Medical Waste (Management And Handling) Rules 2016, E-Waste Management Rules-2022 And Its Amendments, Battery Waste Management Rules, 2022 And Its Amendments, Manufacture, Storage & Import of Hazardous Chemicals Rules, 1989.

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Introduction, Methods For Collection, Storage, Segregation, Transportation. Disposal Methods Landfills, Composting, Anaerobic Digestion, Incineration, Pyrolysis. Current / Latest Practices Such As Waste To Energy.

**Legislations :** Solid Waste Management Rules 2016 And Its Amendments, Plastic Waste Management Rules 2016 And Its Amendments, Construction & Demolition Waste Management Rules 2016 And Its Amendments.

## 12. Other Environment Legislation :

Environment (Protection) Act 1986 And Its Amendments, National Green Tribunal Act 2010, The Public Liability Insurance Act 1991, Provisions of The Jan Vishwas (Amendment Of Provisions) Act, 2023 Related To Environmental Laws, Coastal Regulation Zone Notification.



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EIA Notification 2006 And Its Amendments, Fundamentals of Environment Impact Assessment (EIA) Report Preparation - Concept, Methodologies, Screening, Scoping, Baseline Studies, Mitigation, Matrices, Checklist, Public Consultation.


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Ecology, Ecosystem, Biodiversity, Bioaccumulation, Biomagnification, Eutrophication, Bioindicators, Biomonitoring, Bioassay, Bioremediation.
14. Basics of Significance, Sampling, Preservation And Analysis of Parameters of Water & Wastewater , Air & Hazardous Wastes
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16. **Mass Transfer Operations :**  
Distillation - Vapor Liquid Equilibrium, Steam Distillation, Batch Distillation, Azeotropic Distillation, Fractional Distillation. Humidification. Absorption And Stripping, Type of Solvent, Solvent Properties, Characteristics And Requirement, Solvent Recovery. Applications of Gas Absorption & Stripping. Adsorption - Adsorbent Properties & Selection. Adsorption And Desorption. Drying, Crystallization, Evaporation, Liquid-Liquid Extraction, Solvent Selection, Steam Recovery.
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Occupational Health Hazards & Environmental Diseases, Hazard Identification & Risk Assessment, Safety Management
18. **Current Trends And Recent Advancement In The Above Fields.**

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1. History of India and History of Gujarat.
2. Cultural heritage of India and Gujarat.
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## TECHNICAL / ADMINISTRATIVE POSTS RECRUITMENT - 2025

જાહેરાત ક્રમાંક	૨૫/૨૦૨૪-૨૫		
જગ્યાનું નામ	જુનિયર એન્જિનિયર (પર્યાવરણ) વર્ગ-૨		
પરીક્ષા પધ્ધતિ	M.C.Q. (Multiple Choice Question) & Personal Interview		
કુલ ગુણ / કુલ પ્રશ્નો	૧૭૫ (એક પ્રશ્નનો ૧(એક) માર્ક)		
પરીક્ષાનું માધ્યમ	ગુજરાતી અને અંગ્રેજી		
પરીક્ષાનો કુલ સમય	૨ કલાક અને ૩૦ મિનિટ		
અભ્યાસક્રમ	ક્રમ	વિગત	પ્રશ્નો / ગુણ
	૧.	General Knowledge & General Awareness *	૬૦
	૨.	Questions Related To Educational Qualifications of The Post*	૧૧૫
	લેખિત પરીક્ષાના કુલ ગુણ		૧૭૫
મૌખિક ઈન્ટરવ્યુ	મૌખિક ઈન્ટરવ્યુના કુલ ગુણ		૨૫
કુલ ગુણ	લેખિત પરીક્ષા અને મૌખિક ઈન્ટરવ્યુ બંનેના મળીને કુલ ગુણ		૨૦૦
રીમાર્ક્સ	ઉપરોક્ત સંવર્ગની લેખિત પરીક્ષામાં હેતુલક્ષી પ્રકારના (MCQ) કુલ-૧૭૫ રહેશે જેનો એક પ્રશ્નનો ૧(એક) ગુણ લેખે કુલ ગુણ-૧૭૫ રહેશે તેમજ આ લેખિત પરીક્ષા માટે કુલ-૧૭૫ માર્ક્સ ગણતરીમાં લેવાના રહેશે જેમાં પાસ થવા માટે ઓછામાં ઓછા ૬૦ ગુણ ફરજિયાત મેળવવાના રહેશે. ૬૦ ગુણ કરતા ઓછા ગુણ મેળવનાર ઉમેદવાર આ જગ્યા માટે લાયક ગણાશે નહિ. લેખિત પરીક્ષાના આધારે મૌખિક ઈન્ટરવ્યુ માટેની ઉમેદવારોની મેરીટ યાદી તૈયાર કરવામાં આવશે. ઉમેદવારોની આખરી પસંદગી ઉમેદવારે લેખિત પરીક્ષા અને મૌખિક ઈન્ટરવ્યુમાં મેળવેલ કુલ ગુણને આધારે કરવામાં આવશે. લેખિત પરીક્ષામાં નેગેટીવ માર્કિંગ નથી		

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**Mode of Effluent Disposals And Standards :** Disposal Into Land, Disposal Into Surface Water Bodies I.E. Lakes Rivers, Disposal Into Marine Environment, Public Sewers And CEPT. Specialty Treatment For Concentrated Industrial Waste : Incineration, Evaporation : Natural & Forced Evaporation, Spray Dryers, MVR, ATFD.

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## લહિયાની સુવિધા માટેનું ફોર્મ

પરીક્ષાનું નામ : જા.ક...../.....

(જગ્યાનું નામ)

ની જગ્યાએ ભરતી માટેની પ્રાથમિક કસોટી/મુખ્ય કસોટી

લહિયાની સુવિધા મેળવવા માંગતા ઉમેદવારની વિગત

૧. નામ :
૨. ફોન / મોબાઈલ :
૩. બેઠક નંબર :
૪. જન્મ તારીખ :
૫. પત્ર વ્યવહારનું પુરું સરનામું :
૬. પરીક્ષા કેન્દ્રનું નામ :

લહિયાની વિગત

૧. લહિયાનું પુરું નામ :
૨. ફોન / મોબાઈલ નંબર :
૩. લહિયાની શૈક્ષણિક લાયકાત :
૪. લહિયાની જન્મ તારીખ :
૫. પત્ર વ્યવહારનું પુરું સરનામું :
૬. ઉમેદવાર સાથેનો સંબંધ (જો હોય તો) :

લહિયાનો તાજેતરનો  
પાસપોર્ટ સાઈઝનો  
ફોટોગ્રાફ લગાવવો  
અને તેના પર અડધી  
સહી આવે તે રીતે સહી  
કરવી.

(ગુણપત્રકની નકલ જોડવી)

પરીક્ષાનું નામ : જા.ક...../..... (જગ્યાનું નામ)

ની જગ્યાએ ભરતી માટેની પ્રાથમિક કસોટી/મુખ્ય કસોટી

### લહિયાનું નિવેદન

હું આથી સોગંદપૂર્વક જાહેર કરું છું કે, ઉપર દર્શાવેલ વિગતો મારી જાણ અને માન્યતા મુજબ સાચી છે. હું ખાત્રી આપું છું કે આ પરીક્ષા માટેની સૂચનાઓ તથા લહિયા/વળતર સમય મેળવવા અંગેની સૂચનાઓ મેં શ્રી/કુ./શ્રીમતિ ..... (ઉમેદવારનું નામ) ને વાંચી સંભળાવી છે તેમજ આ સૂચનાઓનું હું ચુસ્તપણે પાલન કરીશ.

ઉમેદવારનું નામ તથા સહી/અંગુઠાનું નિશાન :.....

લહિયાનું નામ તથા સહી : .....

તારીખ : .....

### ઉમેદવારની બાહેધરી

આથી હું શ્રી/કુ./શ્રીમતિ.....

(ઉમેદવારનું નામ) પ્રમાણિત કરું છું કે, ઉપર દર્શાવેલ વિગતો મારી જાણ અને માન્યતા મુજબ સાચી છે. મંડળને મેં ઉપર રજૂ કરેલ કોઈપણ માહિતી ખોટી, અપુરતી કે સત્ય છુપાવતી માલુમ પડશે તો આ અંગે મંડળનો નિર્ણય મને માન્ય રહેશે.

ઉમેદવારનું નામ તથા સહી/અંગુઠાનું નિશાન :.....

તારીખ : .....

મંજૂર કરનાર/પ્રમાણિત કરનાર

પરીક્ષા કેન્દ્રમાં સહી મેળવવી				
પરીક્ષાનું નામ : જા.ક...../..... (જગ્યાનું નામ)				
પરીક્ષા કેન્દ્રનું નામ :				
ઉમેદવારનું નામ અને સહી/અંગુઠાનું નિશાન :				
તારીખ	લહિયાનું નામ	લહિયાની સહી	નિરીક્ષકનું નામ	નિરીક્ષકની સહી

## વળતર સમયની સુવિધા માટેનું ફોર્મ

પરીક્ષાનું નામ : જા.ક...../.....

(જગ્યાનું નામ)

ની જગ્યાએ ભરતી માટેની પ્રાથમિક કસોટી/મુખ્ય કસોટી

વળતર સમયની સુવિધા મેળવવા માંગતા ઉમેદવારની વિગત

૧. નામ :
૨. ફોન / મોબાઈલ :
૩. બેઠક નંબર :
૪. જન્મ તારીખ :
૫. પત્ર વ્યવહારનું પુરું સરનામું :
૬. પરીક્ષા કેન્દ્રનું નામ :
૭. કયા હાથ થી લખી શકો છો? :  
(ડાબા/જમણા/બંને)

ઉમેદવારનો તાજેતરનો  
પાસપોર્ટ સાઈઝનો  
ફોટોગ્રાફ લગાવવો  
અને તેના પર અડધી  
સહી આવે તે રીતે સહી  
કરવી.

## ઉમેદવારની બાહેધરી

આથી હું શ્રી/કુ./શ્રીમતિ..... (ઉમેદવારનું નામ)

પ્રમાણિત કરું છું કે, ઉપર દર્શાવેલ વિગતો મારી જાણ અને માન્યતા મુજબ સાચી છે. મંડળને મેં ઉપર રજૂ કરેલ કોઈપણ માહિતી ખોટી, અપુરતી કે સત્ય છુપાવતી માલુમ પડશે તો આ અંગે મંડળનો નિર્ણય મને માન્ય રહેશે.

ઉમેદવારનું નામ તથા સહી :.....

તારીખ : .....

મંજૂર કરનાર/પ્રમાણિત કરનાર

**APPENDIX - I**

**Certificate regarding physical limitation in an examinee to write**

This is to certify that, I have examined Mr/ Ms/ Mrs \_\_\_\_\_ (name of the candidate with disability), a person with \_\_\_\_\_ (nature and percentage of disability as mentioned in the certificate of disability), S/o/D/o \_\_\_\_\_ a resident of \_\_\_\_\_ (Village/District/State) and to state that he/she has physical limitation which hampers his/her writing capabilities owing to his/her disability.

Signature

Chief Medical Officer/Civil Surgeon/ Medical Superintendent of a

Government health care institution

Name & Designation

Name of Government Hospital/Health Care Centre with Seal

Place:

Date:

**Note:**

Certificate should be given by a specialist of the relevant stream, disability (Eg. Visual impairment - Ophthalmologist, Locomotor disability - Orthopaedic specialist/PMR).