



असिस्टेंट प्रोफेसर

टार्क आधारित

टेस्ट सीरीज

ऑनलाइन व ऑफलाइन

भूगोल

MINOR
TEST

12

MAJOR
TEST

03

FINAL
TEST

03



सीकर सेंटर : नवलगढ रोड, सीकर (राज.) मो. : 72400-12121

रिद्धि-सिद्धि चौराहा, गोपालपुरा बाईपास,

जयपुर सेंटर : जयपुर (राज.) मो. : 99828-44044



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ऑफलाइन परीक्षा केन्द्र

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|-------------|----------------|-------------|---------------|--------------------|
| 📍 जयपुर | 📍 जोधपुर | 📍 भीलवाड़ा | 📍 नागौर | 📍 अलवर |
| 📍 सीकर | 📍 कोटा | 📍 अजमेर | 📍 डीडवाना | 📍 कोटपूतली-बहरोड़ |
| 📍 नीमकाथाना | 📍 बीकानेर | 📍 दौसा | 📍 कुचामन सिटी | 📍 भरतपुर |
| 📍 बाड़मेर | 📍 गंगापुर सिटी | 📍 उदयपुर | 📍 चूरू | 📍 हनुमानगढ़ |
| 📍 सूरतगढ़ | 📍 पाली | 📍 बांसवाड़ा | 📍 झुंझुनूं | 📍 नोहर (हनुमानगढ़) |

- ☑ उपर्युक्त 25 शहरों में ऑफलाइन टेस्ट सीरीज का आयोजन किया जाएगा।
- ☑ यदि किसी कारण आवेदन करने के पश्चात आपके शहर में ऑफलाइन टेस्ट सीरीज का आयोजन नहीं किया जाता है तो इस स्थिति में सम्पूर्ण फीस वापिस लौटा दी जाएगी और ऑनलाइन टेस्ट सीरीज निःशुल्क उपलब्ध करवायी जाएगी परन्तु यदि आप वैकल्पिक रूप से अन्य सेन्टर का चयन करना चाहते हैं तो उसके लिए सेन्टर चयन का विकल्प प्रदान किया जायेगा।

टेस्ट सीरीज की प्रमुख विशेषताएँ

- ❁ ऑफलाइन अभ्यर्थियों को कलाम टास्क बुकलेट व समसामयिकी का वितरण किया जायेगा।
- ❁ ऑनलाइन अभ्यर्थियों के लिए कलाम टास्क बुकलेट व समसामयिकी केवल Read Only Mode में उपलब्ध होगी।
- ❁ प्रश्न-पत्र का माध्यम हिन्दी व अंग्रेजी दोनों होगा, परन्तु कलाम टास्क बुकलेट व समसामयिकी केवल हिन्दी माध्यम में ही उपलब्ध होगी।

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TEST	DATE	REMARK
Minor Test-01	27.07.2025	
Minor Test-02	03.08.2025	
Minor Test-03	10.08.2025	
Minor Test-04	18.08.2025	
Major Test-01	24.08.2025	
Minor Test-05	01.09.2025	
Minor Test-06	07.09.2025	
Minor Test-07	14.09.2025	
Minor Test-08	21.09.2025	
Major Test-02	28.09.2025	
Minor Test-09	05.10.2025	
Minor Test-10	11.10.2025	
Minor Test-11	17.10.2025	
Minor Test-12	26.10.2025	
Major Test-03	02.11.2025	
Final Test-01	09.11.2025	Paper-1 + Paper-3
Final Test-02	16.11.2025	Paper-2 + Paper-3
Final Test-03 (Sub.)	22.11.2025	Paper-1 + Paper-2
Final Test-03 (G.K.)	23.11.2025	Paper-3

नोट:- विशेष परिस्थिति में परीक्षा के दिन एवं दिनांक में परिवर्तन किया जा सकता है।

Test Date	Syllabus
<div data-bbox="77 997 332 1050">Minor Test</div> <div data-bbox="138 1085 271 1213">01</div> <div data-bbox="86 1245 324 1293">27.07.2025</div>	<p>Unit – III</p> <p>Geomorphology :</p> <ul style="list-style-type: none"> * Fundamental Concepts of Geomorphology * Geological time scale * Processes of development of land forms:- Endogenetic and exogenetic forces * Orogenesis and important phases of mountain building * Mountain building theories * Continental drift and plate tectonics * Denudation processes; weathering and erosion * Concept of geomorphic cycles; Davis and Penk * Land forms associated with fluvial, glacial, arid, coastal and karst cycles * Slope forms and concepts of slope evolution * Environmental and Applied geomorphology and Geomorphic hazards. <p>Unit – X</p> <p>Geography of Rajasthan :</p> <ul style="list-style-type: none"> * Physiographic divisions * Population; distribution, density, growth, sex-ratio, literacy, SC and ST population

Test Date	Syllabus
<div data-bbox="77 974 331 1024">Minor Test</div> <div data-bbox="129 1062 280 1188">02</div> <div data-bbox="87 1222 323 1270">03.08.2025</div>	<p>Unit – IV</p> <p>Climatology :</p> <ul style="list-style-type: none"> * Composition and structure of atmosphere * Insolation, Heat budget, Distribution of temperature * Atmospheric pressure and general circulation of winds * Monsoons and jet streams * Stability and instability of atmosphere * Air-masses and fronts * Temperate and tropical cyclones * Types and distribution of precipitation * Classification of world climates; Koppen's and Thornthwatte's schemes * Hydrological cycle. <p>Unit – X</p> <p>Geography of Rajasthan :</p> <ul style="list-style-type: none"> * Rivers * Major industries and industrial regions

Test Date	Syllabus
<div>Minor Test</div> <div>03</div> <div>10.08.2025</div>	<p>Unit – V</p> <p>Oceanography :</p> <ul style="list-style-type: none"> * Relief of Oceans; hypsometric curve * Bottom relief of Indian Atlantic and Pacific oceans * Ocean deposits * Coral reefs * Temperature, density and salinity of oceans * Ocean circulations; tides and ocean currents * Sea-level changes * Marine resources and their utilization. <p>Unit – VI</p> <p>Environment Geography :</p> <ul style="list-style-type: none"> * Components of environment and ecology, * Physical factors influencing world distribution of plants and animals * Types, forms and functions of ecosystem; forest, grassland, marine, desert and mountain ecosystems * Bio-diversity; depletion and conservation * Environmental pollution; types, causes, effects and solutions * Climate change; global warming and ozone depletion * Environmental hazards and disasters; types, effects and management * Environmental Impact Assessment (EIA)

Test Date	Syllabus
<p>Minor Test</p> <p>04</p> <p>18.08.2025</p>	<p>Unit – I</p> <p>History of Geographical Thought :</p> <ul style="list-style-type: none"> * Development of geographical knowledge during ancient and medieval period * Contributions of Greek, Roman and Arab geographers. * Foundations of modern geography; Contributions of German, French, British and American schools. * Development of geographical knowledge in India. * Conceptual and methodological developments during the 20th century with changing paradigms; determinism and possibilism, quantitative revolution and impact of positivism, behaviouralism, humanism, radicalism and welfare approach in geography. * Concepts of chorological science, areal differentiation, system analysis and spatial organization. <p>Major Test-01 (24.08.2025)</p> <p>Minor-01 + Minor-02 + Minor-03 + Minor-04</p>

Test Date	Syllabus
<div>Minor Test</div> <div>05</div> <div>01.09.2025</div>	<p>Unit – II</p> <p>Research Methodology :</p> <ul style="list-style-type: none"> * Meaning, types and significance of Research * Research approaches; deductive and inductive * Concept of qualitative and quantitative research * Identification of research problem, Research design * Types of data, Data collection; questionnaire and schedule * Research methodology and research methods * Bi-variate and multivariate analysis * Sampling fundamentals and sampling design * Data analysis * Interpretation and report-writing * Plagiarism * Research ethics, * Citing of references. <p>Unit - VIII</p> <p>Geospatial Techniques :</p> <ul style="list-style-type: none"> * Remote sensing and computer application in mapping * digital mapping * Electro-magnetic radiations * Remote sensing systems; platforms, sensors, resolution and radiometric characteristics * Digital Elevation Model, * Application of remote sensing in the study of land use, land cover and resource planning * Introduction to Geographic Information System (GIS) * Fundamentals of GIS; geo-spatial databases, data capture, Raster and vector data * Implications of integration of remote sensing and GIS and Global Positioning System (GPS). <p>Unit – X</p> <p>Geography of Rajasthan :</p> <ul style="list-style-type: none"> * Soils * Minerals * Irrigation

Test Date	Syllabus
<p>Minor Test</p> <p>06</p> <p>07.09.2025</p>	<p>Unit – VIII</p> <p>Cartography :</p> <ul style="list-style-type: none"> * Types of maps and their interpretation, single purpose and composite maps; choropleth, isopleth and chorochromatic maps * Statistical diagrams; one, two and three dimensional diagrams * Climatic graphs; climograph, hyther graph and climatograph * Map projections; classification and their specific uses and Toposheets * Traditional and Open Series Maps (OSM). <p>Unit – X</p> <p>Geography of Rajasthan :</p> <ul style="list-style-type: none"> * Vegetation * Bio-diversity and its conservation and Development programmes. * Agriculture * Agro-climatic regions
<p>Minor Test</p> <p>07</p> <p>14.09.2025</p>	<p>Unit – IX</p> <p>Statistical Method :</p> <ul style="list-style-type: none"> * Data tabulation, Study of frequency distribution, * Measures of central tendency * Selection of class intervals for mapping * Measures of dispersion and concentration; standard deviation, Lorenz curve and Gini's coefficient * Methods of measuring association, simple and multiple correlation and regression * Measurement of spatial patterns of distribution * Nearest-neighbour analysis * Scaling techniques; rank score and weighted score; * Sampling techniques for geographical analysis * Models in geography * Simulation model, Gravity model.

Test Date	Syllabus
<p>Minor Test</p> <p>08</p> <p>21.09.2025</p>	<p>Unit – I</p> <p>Economic Geography :</p> <ul style="list-style-type: none"> * Spatial organisation and classification of economies * Factors affecting spatial organization of economic activities; primary, secondary, tertiary and quaternary * Classification of resources, Forest, power and mineral resources * Conservation of resources * World energy crisis * Globalisation and its impact on world economy * Major regional trade blocks and their economic integration. <p>Unit – II</p> <p>Agricultural Geography :</p> <ul style="list-style-type: none"> * Nature, scope and development of agriculture geography * Agriculture typology ; agricultural systems of the world, * Selected agricultural concepts and their measurements; agricultural productivity and efficiency, cropping pattern, crop concentration, crop diversification, cropping intensity and degree of commercialization * Concept and techniques of delimitation of agricultural regions * Von Thunen's model of land use planning * Green Revolution.

Major Test-02 (28.09.2025)

Minor-05 + Minor-06 + Minor-07 + Minor-08

Test Date	Syllabus
<div>Minor Test</div> <div>09</div> <div>05.10.2025</div>	<p>Unit – III</p> <p>Industrial and Transport Geography :</p> <ul style="list-style-type: none"> * Nature, scope and development in industrial geography * Factors of localization of manufacturing industries * Classification of industries; Resource based and footloose industries, * Theories of industrial location: A. Weber, August Losch, D. M. Smith, Tord Palander and E. M. Hoover * Industrial regions of the world * Major industrial hazards * Models of transport development * Structural analysis of transport network * Measure of accessibility and connectivity * Transport cost and spatial patterns of flow. <p>Unit-IV</p> <p>Regional Planning :</p> <ul style="list-style-type: none"> * Typology of Regions * Regional concept in geography and its application to planning, * Concept of planning region, * Conceptual and theoretical framework of regional planning, * Regional hierarchy, * Methods of regional delineation, * Theories of Regional Development, * Concept of development, * Indicators of development and Regional imbalances <p>Unit – X</p> <p>Geography of Rajasthan :</p> <ul style="list-style-type: none"> * Climate * Lakes * Power resources

Test Date	Syllabus
<div data-bbox="77 877 331 930">Minor Test</div> <div data-bbox="134 968 271 1094">10</div> <div data-bbox="87 1127 321 1178">11.10.2025</div>	<p>Unit – V</p> <p>Population Geography :</p> <ul style="list-style-type: none"> * Nature, scope and development of population geography * Population components and characteristics * Patterns of world population distribution, growth and density, Policy issues * Migration; types, causes and consequences, Patterns and processes of migration * Population theories, Malthus, Marx, Sadler and Ricardo * Demographic transition model * Population-resource regions * Gender discrimination and empowerment of women. <p>Unit - VI</p> <p>Settlement Geography</p> <ul style="list-style-type: none"> * Site, situation, types, size, spacing and internal morphology of rural and urban settlements * Ecological processes of urban growth * Spatial pattern and distribution of urban centres * Rural-urban fringe, * City-region * Settlement systems, Primate city, Rank-size rule, * Settlement hierarchy; Christaller's central place theory * August Losch's theory of market centres * Concepts of smart city. <p>Unit – X</p> <p>Geography of Rajasthan :</p> <ul style="list-style-type: none"> * Livestock * Sites of geo-tourism * Environmental problems; desertification, deforestation and soil erosion

Test Date	Syllabus
<p>Minor Test</p> <p>11</p> <p>17.10.2025</p>	<p>Unit – VII</p> <p>Socio-Cultural Geography :</p> <ul style="list-style-type: none"> * Nature and scope of social geography * Social structure and social processes * Elements of social geography: ethnicity, tribe, dialect, language, caste and religion * Concept of social well-being * Nature and scope of cultural geography * Concept of culture-areas and cultural regions * Cultural regions of the world * Theories of tribal groups * Environment impact on dwelling places as cultural expressions * Problems arising due to cultural diffusion, racism and terrorism. <p>Unit – VIII</p> <p>Political Geography :</p> <ul style="list-style-type: none"> * Definition and scope of political geography * Geopolitics, Global strategic views * Concept of nation, state and nation-state * Boundaries and frontiers * Capital cities and core areas * Politics of world resources, Geography of federalism * Geo-political significance of Indian Ocean * Development of Electoral geography.

Test Date	Syllabus
<p>Minor Test</p> <p>12</p> <p>26.10.2025</p>	<p>Unit – IX</p> <p>Geography of India :</p> <ul style="list-style-type: none"> * Physiographic division * Climate * Vegetation * Drainage * Major soil types * Water resources, Irrigation * Agriculture; major food and commercial crops * Green revolution and food security * Agro-climatic regions * Mineral and power resources * Major industries and industrial regions * Population distribution and growth * Population problems and policies, Tribes, Tribal areas and their problems * Regional disparities in social and economic development * Regional planning in India and planning regions * Development of road, rail and inland water ways * Natural disasters in India; earthquakes, floods, droughts, cyclones and tsunami. <p>Major Test-03 (02.11.2025)</p> <p>Minor-09 + Minor-10 + Minor-11 + Minor-12</p>

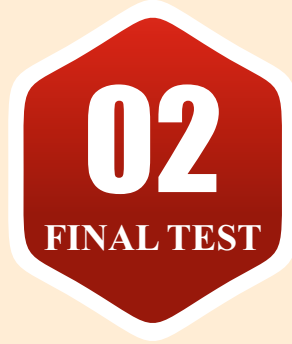
असिस्टेंट प्रोफेसर

प्रथम व द्वितीय प्रश्न-पत्र- भूगोल

टास्क आधारित टेस्ट सीरीज



09.11.2025



16.11.2025



22.11.2025



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