

MPPGS 2021

Mains Test Series

Starting 20th November, 2022

Online & Offline Mode
(Available on Drishti Learning App)

English & Hindi Medium

10 Full Syllabus Tests

	New Students	Drishti Students
Fee	10,000/-	9,500/-
Test Timing	Test will be live on its scheduled day at 11.00 AM	



641, 1st floor, Mukherjee Nagar, Delhi 110009 21, Pusa Road, Karol Bagh, New Delhi 13/15, Tashkent Marg, Near Patrika Chauraha, Civil Lines, Prayagraj Plot No. 45-45A, Harsh Tower 2 Tonk Rd, Vasundhara Colony, Jaipur

1





Time Table				
Test Code	Date	Syllabus		
Test 1 MPPCS GSM I 2201	20 th November, 2022 (Sunday)	Full Syllabus GS Paper I		
Test 2 MPPCS GSM II 2202	27 th November, 2022 (Sunday)	Full Syllabus GS Paper II		
Test 3 MPPCS GSM III 2203	4 th December, 2022 (Sunday)	Full Syllabus GS Paper III		
Test 4 MPPCS GSM IV 2204	11 th December, 2022 (Sunday)	Full Syllabus GS Paper IV		
Test 5 MPPCS GSM V 2205	18 th December, 2022 (Sunday)	Full Syllabus Paper V (सामान्य हिंदी एवं व्याकरण)		
Test 6 MPPCS GSM VI 2206	8 th January, 2023 (Sunday)	Full Syllabus Paper VI (हिंदी निबंध एवं प्रारूप लेखन)		
Test 7 MPPCS GSM I 2207	15 th January, 2023 (Sunday)	Full Syllabus GS Paper I		
Test 8 MPPCS GSM II 2208	22 nd January, 2023 (Sunday)	Full Syllabus GS Paper II		
Test 9 MPPCS GSM III 2209	29 th January 2023 (Sunday)	Full Syllabus GS Paper III		
Test 10 MPPCS GSM IV 2210	5 th February 2023 (Sunday)	Full Syllabus GS Paper IV		





STATE SERVICE MAINS EXAMINATION SYLLABUS

General Studies-I

(PART-A) HISTORY 300 Marks 3 Hours

History and Culture

UNIT-1

• **Indian History:** Political, Economic, Social and Cultural History of India from Harappan civilization to 10th Century A.D.

UNIT-II

- Political, Economic, Social and Cultural History of India from 11th to 18th Century A.D.
- Mughal rulers and their administration, Emergence of composite culture
- Impact of British Rule on Indian Economy and Society.

UNIT-III

- Reactions of Indians against British Colonial Rule: Peasant and Tribal revolts, The First Struggle of Independence. Indian Renaissance: National Freedom Movement and its leaders.
- Emergence of India as a Republic Nation, Reorganization of States, Formation of Madhya Pradesh. Major events of the post independence period.

UNIT-IV

- Independence Movement in Madhya Pradesh.*
- Indian Cultural Heritage (with special reference to Madhya Pradesh): Salient aspects of Art Forms, Literature, Festivals & Architecture from ancient to modern times.
- World Heritage sites in Madhya Pradesh and Tourism.

HNIT V

- Dynasties of Madhya Pradesh:- Gondwana, Bundeli, Bagheli, Holkar, Scindia and Bhopal State (From beginning till independence).
- * With in Geographic reference of Present Madhya Pradesh.

(PART-B) GEOGRAPHY

UNIT-I

World Geography

- Major Physical Features: Mountains, Plateaus, Plains, Rivers, Lakes and Glaciers.
- Major Geographical Phenomena: Earthquakes, Tsunami, Volcanicity, Cyclone.
- World Climate: Climate and seasons, distribution of rain fall and climatic regions, Climate change and its effects.

UNIT-II

Geography of India

- Major physical features: Mountains, Plateaus, Plains, Rivers, Lakes and Glaciers.
- Physiographic Division of India.
- Climate: Origin of Monsoon, El Nino, Climate and Seasons, Distribution of rain fall and climatic regions:
- Natural Resources: Types and their uses.
 - (A) Water, forest; soil
 - (B) Rocks and minerals:
- Population: Growth, distribution, density, sex ratio, literacy, migration, rural and urban population.
- Food Processing and Related Industries: Scope and significance, Localization of industries, Requisites for forward and backward linkages for industries, demand - supply and chain management.

UNIT-III

Geography of Madhya Pradesh

- Major Geomorphic Regions with special reference to Narmada Valley and Malwa Plateau.
- Natural vegetation and climate.
- Soil: Physical, chemical and biological properties of soil, soil formation process, problems of soil erosion and soil degradation, problem soil and methods of its reclaimation, soil conservation planning on watershed basis.
- Mineral and Energy Resources: Types, distribution and uses.
- Major Industries: Based on agricultural produce, forests and minerals.
- The Tribes of State with particular reference to vulnerable tribes.

UNIT-IV

Water and disaster management

- Drinking Water: Supply, factors of impurity of water and quality management.
- Water management.
- Ground water and water conservation.
- Natural and Man-made disasters, Concept and scope of disaster management, specific hazards and mitigation.
- Community planning: Resource mapping, relief and rehabilitation, preventive and administrative measures, safe, construction. Alternative communication and survival efficiency.



641, 1st floor, Mukherjee Nagar, Delhi 110009

21, Pusa Road, Karol Bagh, New Delhi 13/15, Tashkent Marg, Near Patrika Chauraha, Civil Lines, Prayagraj Plot No. 45-45A, Harsh Tower 2 Tonk Rd, Vasundhara Colony, Jaipur

3





UNIT-V

Advanced Techniques in Geography

- Remote sensing: principles, electromagnetic spectrum, components, types of satellite, Application of remote sensing.
- **GIS (Global Information System):** Components of GIS, and its applications.
- **GPS (Global Positioning System):** Basic concepts of GPS and its applications.

General Studies-II

(PART-A) 300 Marks
Constitution, Governance, 3 Hours
Political and Administrative Structure

UNIT-I

- Constitution of India: Its Foundation, characteristics, Basic Structure and important amendments.
- Conceptual elements: Objectives, fundamental rights and duties, directive principle of state policy.
- Federalism, Central-State Relations, Supreme Court, High Court, Judicial Review, Judicial Activism, Lok Adalat and Public. Interest Litigation.

UNIT-II

- Election Commission of India, Comptroller and Auditor General of India, Union Public Service Commission, Madhya Pradesh Public Service Commission and NITI Aayog.
- Role of caste, religion, class, ethnicity, language and gender in Indian politics, Political parties and voting behavior in Indian politics, civil society and Public movement; National integrity and security issues.

UNIT-III

- Public participation and local government (with reference of 73rd and 74th amendment to the Constitution)
- Accountability and Rights: Competition Commission, Consumer Forum, Information Commission, Women's Commission, Human Rights Commission, SC/ST/OBC Commission, Central Vigilance Commission.
- Features of democracy: Political Representations, Participation of Citizens in the Decision making Process.
- Community-based organizations (CBO), Non Government Organizations (NGOs) and Self-help groups (SHG).
- Role of Media and Problems (Electronic, Print and Social)

UNIT-IV

Indian Political Thinkers

 Kautilya; Mahatma Gandhi, Jawaharlal Nehru, Sardar Vallabh Bhai Patel, Ram Manohar Lohia, Dr. B.R. Ambedkar, Deendayal Upadhyaya, Jayaprakash Narayan.

UNIT-V

- Administration and Management: Meaning, nature and significance, Role of public administration in the developed and developing societies, Development of Public administration as a subject, Modern Public Administration, Principles of Public Administration.
- Concepts: Power, Authority, Responsibility and Delegation.
- Theories of organization, steps and area of control and unity of command.
- New dimensions of public management, management of change and development administration.

(PART-B) ECONOMICS AND SOCIOLOGY

UNIT-I

- Issues and initiatives in the field of agriculture, industry and services in India.
- Measurement of national income in India.
- Functions of Reserve Bank of India and commercial banks, financial inclusion, monetary policy.
- Characteristics of good taxation system: Direct tax and indirect taxes, subsidies, cash transaction, fiscal policy.
- Public distribution system, current trends and challenges of the Indian economy, poverty, unemployment and Regional imbalances.
- India's international trade and balance of payment, role of Foreign capital, multi-national companies, Foreign direct investment, import-export policy, International Monetary Fund, World Bank, Asian Development Bank, World Trade Organization, ASIAN, SAARC, NAFTA AND OPEC,

UNIT-II

With reference to Madhya Pradesh

- Major crops, holdings and cropping patterns, Social and physical environmental impact on production and distribution of crops, Issues and challenges related with quality and supply of seeds and manure, farming practices, Issues and challenges of horticulture, poultry, dairy, fisheries and husbandry etc. Problems and challenges related to agricultural produce, transportation, storage and marketing.
- Welfare Schemes of Agriculture.
- Contribution of Service Sector,
- Infrastructure and resources of Madhya Pradesh.
- Demographic scenario of Madhya Pradesh and its impacts on the economy of Madhya Pradesh.
- Industrial sector, growth, trends and challenges.
- Availability of skilled human resources, employability and productivity of human resources, Different trends of employment.



641, 1st floor, Mukherjee Nagar, Delhi 110009 21, Pusa Road, Karol Bagh, New Delhi 13/15, Tashkent Marg, Near Patrika Chauraha, Civil Lines, Prayagraj Plot No. 45-45A, Harsh Tower 2 Tonk Rd, Vasundhara Colony, Jaipur 4





UNIT-III

Human Resource Development

- Education: Elementary education, Quality of Higher, Vocational, Technical and Medical Education. Issues related to girl's education.
- Issues related with following social classes and their welfare programmes: Differently abled classes, Senior Citizens, Children, Women, Under privileged classes and Displaced groups arising out of developmental projects.

UNIT-IV

- Elements of social harmony concept of civilisation and culture.
 Features of Indian Culture. Rituals: Various references, Caste system. Ashram, Purushartha, Chatushya, Religion and sect influences on society amd methods of marriage.
- Community Development Programine, Extension Education, Panchayati Raj, Role of Non Governmental Organizations (NGO's) in Community Development. Recent trends in Voluntary sector regarding Rural Development, Family Court.

UNIT-V

- Population and Health Problems, Health Education, and Empowerment, Family Welfare Programmes, Population Control.
- Status of Tribes in Madhya Pradesh, Social Structure, customs, Beliefs, Marriage, Kinship, Religious Beliefs and Traditions, Festivals and Celebrations in Tribes.
- Women Education, Family Health, Vital Statistics, Causes and effects of malnutrition, Government Programmes of supplementary nutrition, Technological inventions in the field of Immunology, Remedies (Treatment and Cure) of communicable and non communicable diseases.
- World Health Organization: Objectives, Structure, Functions and Programmes.

General Studies-III

300 Marks

SCIENCE AND TECHNOLOGY

3 Hours

UNIT-I

- Work, Power and Energy: Gravitational Force, Friction, Atmospheric Pressure and Work.
- Units and Measurement, Example from daily life.
- Speed, Velocity, Acceleration
- Sound: Definition, Medium of Propagation, Audible and Inaudible sound, Noise and Music.
- Terminology related with Sound: Amplitude, Wave Length, Frequency of Vibration.
- Electricity: Different types of Cell, Circuit.
- Magnet: Properties, preparation and uses of artificial magnet

- Light: Reflection, Refraction, Mirrors and, Lenses, Image Formation.
- Heat: Measuring Temperature, Thermometers, Transformation of Heat.

UNIT-II

- Element, Compound and Mixture: Definition, Chemical Symbols, Properties, Availability on the Earth.
- Material: Metals and Non Metals, Periodic Table and Periodicity.
- Atom, Atomic Structure, Valancy, Bonding, Nuclear Fusion and Fission.
- Acids, Bases and Salts. pH Value Indicators.
- Physical and Chemical Changes.
- Chemistry in daily life.

UNIT-III

- Micro-organism, and Organic Farming.
- Cell- Structure and Function, Classification of Animals and Plants.
- Nutrition in plants, animals, and human beings, Balanced Diet, Vitamins, Deficiency Diseases, Hormones.
- Body Organs of Human Beings, Structure and Functioning.
- Respiration in Organisms.
- Transportation in Animals and Plants.
- Reproduction in Animals and Plants
- Health and Hygiene and Diseases.

UNIT-IV

- Types of Computers, Characteristics and Generation,
- Memory, Input and Output Devices, Storage Devices, Software and Hardware, Operating systems, Windows, Uses of Microsoft office.
- Computer Languages, Translators, Compilers, Interpreters and Assemblers.
- Internet, E-mail.
- Social Media.
- E-Governance.
- Different useful Portals, Sites and Web Pages.

UNIT-V

- Numbers and its type, Methods, of Unit Measurement, Equations and Factors, Profit loss, Percentage, Simple and Compound Interest, Ratio Proportion.
- Statistics: Probability, Measurement of Central Tendency (Mean, Mode, Median) and Variance, Types of Sampling.

UNIT-VI

- Communicable diseases and their Prevention.
- National Vaccination Programme.



641, 1st floor, Mukherjee Nagar, Delhi 110009

21, Pusa Road, Karol Bagh, New Delhi 13/15, Tashkent Marg, Near Patrika Chauraha, Civil Lines, Prayagraj Plot No. 45-45A, Harsh Tower 2 Tonk Rd, Vasundhara Colony, Jaipur





- Primary Knowledge of AYUSH Ayurveda, Yoga, Unani, Siddha, Homeopathy
- Health Related Important Welfare Schemes of Central and State Government.
- Major Health Organizations of Central and the State Government.

UNIT-VII

- Effects of Development on Human Life, Limitations of Indigenous Technologies.
- History of Remote Sensing, Remote Sensing in India.
- Indian Space Research Organization (ISRO)
- Raja Ramanna Center for Atomie Technology (RRCAT)
- Satish Dhawan Space Center (SDSC) Shriharikota
- Defence Research and Development Organization (DRDO)
- Bhabha Atomic Research Center (BARC), Mumbai
- Tata Institute of Fundamental Research (TIFR), Mumbai
- National Atmospheric Research Laboratory (NARL)
- Tirupati
- Liquid Propulsion System Center (LPSC), Bengluru
- Space Application Center (SAC), Ahmedabad
- Indian Deep Space Network (IDSN), Ramanagara
- Indian Space Science Data Center (ISSDC), Rainanagara
- Vikram Sarabhai. Space Center (VSSC) Thiruananthpuram
- Indian Institute of Space Science and Technology (IIST), Thiruananthpuram
- National Remote Sensing Center (NRSC), Hyderabad
- Indian Institute of Remote Sensing. (IIRS), Dehradoon (General information of above institutions)
- Generations of Geostationary Satellite Launch Vehicles.
- Biotechnology: Definition, uses in sector of Health and Medicines, Agriculture, Animal Husbandry, Industry and Environment
- Clones, Robots and Artificial Intelligence.
- Patents and Rights of Intellectual Property (Trips, Trims)
- Contribution of Indians in the field of Science and Technology: Chandrashekhar Venkata Raman, Hargovind Khurana, Jagdish Chandra Basu, Srinivas Ramanujan, Homi Jahangir Bhabha, M. Vishveshraiya, Vikram Sarabhai, A.P.J. Abdul Kalam, Satyendra Nath Bose, Raja Ramanna, Prafull Chandra Roy.
- National and International Awards in the field of science.

UNIT-VIII

- Conventional and Non-Conventional Sources of Energy: Meaning, Definition, Examples and Differences
- Energy Efficiency, Energy Management. Organizational Integration, Energy Management in Operational Functions, Energy Purchase, Production, Production planning and Control, Maintenance.
- Issues and Challenges related with Energy Strategies

 Alternate Sources of Energy: Present scenario and future possibilities. Solar Energy, Wind Energy, Oceanic Energy, Geothermal Energy, Biomass Energy, Biofuel Energy etc.

UNIT-IX

- Definition, Scope and Dimensions of Environment: Physical, Economic, Cultural, Educational, Psychological etc. Concepts of Environment in Indian context, Concepts of Environment in Modern World.
- Effect of human activities on Environment, Ethics and Values related to Environment; Biodiversity, Environmental Pollution, Environmental Changes.
- Issues and challenges related with Environment, Causes and effects of Environmental Degradation.
- Environmental Education: Programmes for Mass Awareness, Environmental Education and its relationship with Health and Safety.
- Eco friendly Technologies, Conservation of Energy, Constitutional provisions related to Environment and its Protection. Environmental Protection Policies and Regulatory Framework

UNIT-X

 Definition and importance of Geology, Earth- Crust, Mantle, Core, Lithosphere, Hydrosphere, Origin and Age of Earth, Geological Time Scale, Rock-Definition, Types of Rocks-Igneous, Sedimentary and Metamorphic Rock. Minerals and Ores, Fossils, Weathering and Erosion Formation of soil, Groundwater, Natural Coal, Natural Oil and Gas.

General Studies-IV:

PHILOSOPHY, PSYCHOLOGY AND 200 Marks PUBLIC ADMINISTRATION 3 Hrours

UNIT-I

 Philosophers/Thinkers, Social Reformers: Socrates, Plato, Aristotle, Mahavir, Buddha, Acharya Shankar, Charwak, Guru Nanak, Kabir, Tulsidas, Ravindra Nath Tagore, Raja Ram Mohan Roy, Savitribai Phule, Swami Dayanand Saraswati, Swami Vivekanand, Maharshi Arvind and Sarvpalli Radhakrishnan.

UNIT-II

- Attitude: Content, Elements, Function, Formation of Attitude, Attitudinal Change; Persuasive Communication, Prejudice and Discrimination Stereotypes Orthodox in Indian context.
- Aptitude: Aptitude and foundational values for Civil Service, Integrity, Impartiality and Non-partisanship, Objectivity, Dedication to Public Service, Empathy, Tolerance and Compassion towards the weaker-sections.
- **Emotional Intelligence:** Emotional Intelligence-Concepts, their utilities and application in Administration and Governance.
- Individual differences



641, 1st floor, Mukherjee Nagar, Delhi 110009 21, Pusa Road, Karol Bagh, New Delhi 13/15, Tashkent Marg, Near Patrika Chauraha, Civil Lines, Prayagraj Plot No. 45-45A, Harsh Tower 2 Tonk Rd, Vasundhara Colony, Jaipur 6

Phone: 8448485518, 011-47532596, 8750187501:: www.drishtiIAS.com





UNIT-III

Human Needs and Motivation

Ethics and Values in Public Administration: Ethical elements in governance - Integrity, Accountability and Transparency, Ethical Reasoning and Moral Dilemmas, Conscience as a source of ethical guidance. Code of Conduct for Civil Servants, Implementation of Higher values in governance.

UNIT-IV

 Corruption: Types and Causes of Corruption, Effects of corruption. Approaches to minimizing corruption, Role of society, Media, Family and Whistle blower, United Nation Convention on Corruption, Measuring corruption, Transparency International, Lokpal and Lokayukt.

UNIT-V

• Case Studies: Based on the contents of the syllabus.

Paper-V

कुल अंक-200

सामान्य हिन्दी एवं व्याकरण

3 घंटे

इस प्रश्नपत्र का स्तर स्नातक परीक्षा उत्तीर्ण छात्रों के समकक्ष होगा। इसका उद्देश्य उम्मीदवार की पढ़ने व समझने, भाषायी दक्षता, लेखन की योग्यता एवं हिंदी में स्पष्ट तथा सही विचार व्यक्त करने की क्षमता का मूल्यांकन करना है।

सामान्यत: निम्नलिखित विषय-सामग्री पर प्रश्न पूछे जाएंगे।

- (क) **लघुत्तरीय प्रश्नः** निर्धारित सम्पूर्ण पाठ्यक्रम के अतर्गत ही पूछे जाएंगे। 3×25=75
- (ख) **अलंकार:** शब्दालंकार- अनुप्रास, यमक, श्लेष, 5+5=10 अर्थालंकार- उपमा, रूपक, उत्प्रेक्षा
- (ग) **अनुवाद वाक्यों काः** हिन्दी से अंग्रेजी एवं अंग्रेजी से हिन्दी। 20+15=35
- (घ) (1) संधि एवं समास (2) विराम चिह्न। 2×10=20
- (ङ) **प्रारंभिक व्याकरण एवं शब्दावलियाँ** प्रत्येक 2 अंक

2×10=20

- 1. प्रशासनिक परिभाषिक शब्दावली (हिन्दी/अंग्रेजी)
- 2. मुहावरे एवं कहावतें
- 3. विलोम शब्द

- 4. अनेक शब्दों के लिये एक शब्द
- 5. तत्सम एवं तद्भव शब्द
- 6. पर्यायवाची शब्द
- 7. मानक शब्दावली

(च) अपठित गद्यांश

=20

(छ) **पल्लवनः** रेखांकित अथवा दी गई पंक्तियों का भाव पल्लवन। 10×01=10

(ज) **संक्षेपणः** गद्यांश का एक तिहाई शब्दों में संक्षेपण। $10 \times 01 = 10$

अंकों का कुल योग =200

Paper-VI

कुल अंक-100

हिन्दी निबंध एवं प्रारूप लेखन

3 घंटे

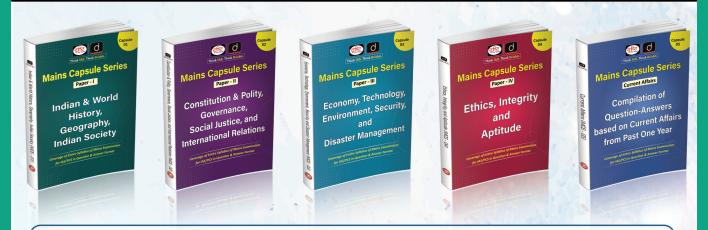
500 शब्दों में) 3. प्रारूप लेखन - शासकीय व अर्द्धशासकीय पत्र, परिपत्र (सक्यूलर), प्रपत्र, विज्ञापन, आदेश, पृष्ठाकन, अनुस्मारक (स्मरण पत्र), प्रतिवेदन (रिपोर्ट राइटिंग) अधिसूचना (नोटिफिकेशन), टिप्पण लेखन आदि। (लगभग-250 शब्द-	अंक-25 अंक-25
(कोई दो) योग	अंक-100

टीप: चूँिक इस प्रश्नपत्र का उद्देश्य ही अभ्यर्थी की हिन्दी भाषा की अभिव्यक्ति एवं उसके सामान्य हिंदी के ज्ञान का परीक्षण करना है। अत: इस प्रश्नपत्र के उत्तर देने का माध्यम केवल हिन्दी रखा गया है।



641, 1st floor, Mukherjee Nagar, Delhi 110009 21, Pusa Road, Karol Bagh, New Delhi 13/15, Tashkent Marg, Near Patrika Chauraha, Civil Lines, Prayagraj Plot No. 45-45A, Harsh Tower 2 Tonk Rd, Vasundhara Colony, Jaipur

Mains Capsule Series



Capsule - 01: Indian & World History, Geography, Indian Society

Capsule – 02 : Constitution & Polity, Governance, Social Justice, and International

Relations

Capsule – 03: Economy, Technology, Environment, Security and Disaster

Management

Capsule - 04: Ethics, Integrity, and Aptitude

Capsule - 05 : Current Affairs

Key Features of Mains Capsule Series

- Total 5 Books covering General Studies Paper I, II, III, IV and Current Affairs.
- Coverage of Entire Syllabus of Mains Examination for IAS/PCS in Question and Answer Format.
- Also includes Answers of Previous Years Questions asked in UPSC Civil Services Mains Examination.





Address: 641, 1st Floor, Dr. Mukherjee Nagar, Opp. Signature View Apts, Delhi-9 Contact Us at: 011-47532596, 87501, 8130392356







