

## APPSC Group 1 Syllabus 2024

### APPSC Group 1 Syllabus for Prelims Paper I

The APPSC Group 1 Prelims syllabus includes two papers: Paper I and Paper II. The syllabus for the preliminary exam covers the following major subjects:

#### APPSC Group 1 Syllabus for History and Culture (Prelims Paper I)

Topics for History and Culture covered in APPSC Group 1 Syllabus	
Indus Valley Civilization	The European Trading companies in India-
The Kanauj and their Contributions, South Indian Dynasties	Indian War of Independence of 1857
The Delhi Sultanate, the Vijaynagar Empire and the Mughal Empire	Mahatma Gandhi, his thoughts, Principles and Philosophy

#### APPSC Group 1 Syllabus for Constitution, Polity, Social Justice, and International Relations (Prelims Paper I)

Topics for Constitution, Polity, Social Justice, and International Relations	
Indian Constitution	Impact of Liberalisation
Functions and Responsibilities of the Union and the States	Rights Issues
Constitutional Authorities	India's Foreign Policy

#### APPSC Group 1 Syllabus for Indian and Andhra Pradesh Economy and Planning (Prelims Paper I)

Topics for Indian and Andhra Pradesh Economy and Planning	
Basic characteristics of Indian Economy	Financial Institutions
National Income	The characteristics/ basic features of Andhra Pradesh economy.
Indian Agriculture	

## APPSC Group 1 Syllabus for Geography (Prelims Paper I)

Topics for Geography covered in APPSC Group 1 Syllabus	
General Geography	Social Geography
Physical Geography	Economic Geography

## APPSC Group 1 Syllabus for Prelims Paper II

Here, the candidates can find the syllabus for Prelims Paper-II.

## APPSC Group 1 Syllabus for General Mental Ability, Administrative, and Psychological Abilities (Prelims Paper II)

Topics for General Mental Ability, Administrative, and Psychological Abilities	
Logical Reasoning and Analytical Ability.	Time and Work
Number Series, Coding-Decoding, Blood Relation.	Speed Time and Distance
Shapes and their sub-sections, Venn Diagram.	Area and perimeter of simple geometrical shapes; volume and surface area of spheres, cones, cylinders, cubes, and cuboids.
Problems based on clocks, calendars, and ages.	Lines, angles and common geometrical figures — properties of transverse and
Number system and order of magnitude.	parallel lines, properties of triangles, quadrilaterals, rectangles, parallelograms, and rhombus.
Ratio, proportion, and variation.	Introduction to Algebra-BODMAS, simplification of weird symbols.
Central Tendencies - mean, median, and mode, including weighted mean.	Data interpretation, Probability

Power and exponent, Square, Square Root, Cube Root, H.C.F., and L.C.M.	Emotional Intelligence: Understanding and Analysing emotions, Dimensions of
Percentage, simple and compound interest, profit and loss.	emotional intelligence, coping with emotions, empathy, and coping with stress.
Social intelligence, interpersonal skills, decision making, critical thinking, problem-solving and assessment of personality.	

## APPSC Group 1 Syllabus for Science and Technology (Prelims Paper II)

Topics for Science and Technology covered in APPSC Group 1 Syllabus	
Science and Technology: Nature and Scope of Science and Technology; Relevance of Science and Technology to the Life; National Policy on Science, Technology and Innovation;	Energy Requirement and Efficiency: India's existing energy needs and deficit; India's Energy Resources and Dependence; and the Energy Policy of India Government Policies and Programmes. Solar, Wind and Nuclear energy
Information and Communication Technology (ICT): Nature and Scope of ICT; ICT in day to day life; ICT and Industry; ICT and Governance - Various government schemes promoting use of ICT	Environmental Science: Issues and concerns related to environment; Its legal aspects, policies and treaties for the protection of environment at the national and international level; Biodiversity
Technology in Space and Defence: Evolution of Indian Space Programme; Indian Space Research Organisation (ISRO)-it's activities and achievements; Various Satellite Programmes- Satellites for Telecommunication	

## APPSC Group 1 Syllabus for Mains Exam

The APPSC Group 1 Mains syllabus includes seven papers, including English, Telugu, Paper I is a general essay; Paper II is about the history, culture, and geography of India and Andhra Pradesh; Paper III is about politics, constitution, governance, law, and ethics; Paper IV is about India and Andhra Pradesh's economy; and Paper V is about science and technology.

## APPSC Group 1 Syllabus for English (Mains)

<b>Topics for English covered in APPSC Group 1 Syllabus</b>	
Essay	Precis Writing
Letter Writing	Reading Comprehension
Press Release/Appeal	English Grammar
Report Writing	Translation
Writing on Visual Information	Formal Speech

### **APPSC Group 1 Syllabus for Telugu (Mains)**

<b>Topics for Telugu covered in APPSC Group 1 Syllabus</b>	
Essay	Debate Writing
Poetic or Verse	Application Writing
Precis Writing	Report Writing
Comprehension	Dialogue Writing
Formal Speech	Translation
Prepare the Statements	Grammar of Telugu
Letter Writing	

### **APPSC Group 1 Syllabus for General Essay (Mains Paper-I)**

This paper will test the following:

1. Capability to create a well-argued piece of writing
2. Ability to express logically and systematically.
3. Awareness of the issue chosen.

<b>Topics which can be given for essay writing</b>	
Current affairs	Cultural and historical aspects
Socio- political issues	Issues related to civic awareness
Socio- economic issues	Reflective topics

Socio- environmental issues	
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## APPSC Group 1 Syllabus for History, Culture, Geography of India and Andhra Pradesh (Mains Paper II)

Topics	Subtopics
History and Culture of India	- Pre-Historic Cultures in India
	- Indus Valley Civilization
	- Vedic Culture
	- Mahajanapadas
	- Emergence of New Religions (Jainism, Buddhism)
	- Rise of the Magadha and Age of the Mauryas
	- Ashoka Dharma
	- Foreign Invasions on India (The Kushans)
	- The Satavahanas, the Sangam Age in South India
	- The Sungas
	- The Guptas

	- The Kanauj and their Contributions
	- Historical Accounts of Foreign travelers
	- Early Educational Institutions
	- The Pallavas, the Badami Chalukyas, the Eastern Chalukyas, the Rashtrakutas, the Kalyani Chalukyas and the Cholas
	- Delhi Sultanates
	- Advent of Islam and its Impact
	- Religious Movements like Bhakti and Sufi and Its Influence
	- Growth of Vernacular Languages, Scripts, Literature, Fine Arts
	- Socio-Cultural Conditions of the Kakatiyas, the Vijayanagaras, the Bahmanis, the Qutubshahis and their contemporaneous South Indian kingdoms
	- The Mughals
	- Administration, Socio-Religious life and Cultural developments
	- Shivaji and Rise of Maratha Empire
	- Advent of Europeans in India. Trade practices
	- Rise of East India Company its Hegemony

	- Changes in Administration, Social and Cultural spheres
	- Role of Christian Missionaries
	- Rise of British rule in India from 1757 to 1856
	- Land Revenue Settlement, Permanent Settlement, Ryothvari and Mahalvari
	- 1857 Revolt and its Impact
	- Education, Press, Cultural changes
	- Rise of National Consciousness and Changes
	- Socio-Religious Reform Movements in 19th century (Rajaram Mohan Roy, Dayananda Saraswathi, Swamy Vivekananda, Annie Besant, Sir Syed Ahmad Khan and others)
	- Rise of Indian Nationalism
	- Activities of Indian National Congress, Vandemataram, Home Rule Movements, Self Respect Movement, Jyothiba Phule, Narayana Guru, Periyar Ramaswamy Naicker
	- Role of Mahatma Gandhi, Subhash Chandra Bose, Vallabai Patel Satyagraha
	- Quit India Movement
	- Dr B.R. Ambedkar and his Contributions

	- Indian Nationalism in three phases (Freedom Struggle 1885-1905, 1905-1920 and Gandhi Phase 1920-1947)
	- Peasant, Women, Tribal and Workers Movements
	- Role of Different parties in Freedom Struggle
	- Local and Regional Movements
	- Inter Religious Unity and Communalism
	- Independence and Partition of India
	- India after Independence
	- Rehabilitation after partition
	- Linguistic Re-organization of States
	- Integration of the Indian States
	- Indian Constitution
	- Economic policies
	- Foreign Policy Initiatives
History and Culture of Andhra Pradesh	- Ancient: The Satavahanas, the Ikshvakus, the Salankayanas, the Pallavas and the Vishnukundins

	- Medieval: Socio- Cultural and Religious Conditions in Andhradesa 1000 to 1565 A.D.
	- Modern: European Trade Establishments in Andhra
	- Andhra Under the Company Rule Role of Christian Missionaries
	- Socio-Cultural, Literary Awakening
	- Role of Social Reformers
	- Library Movement in Andhra Pradesh
	- Role of News Paper
	- Folk and Tribal Culture, Oral Traditions, Subaltern Culture, Role of women
	- Nationalist Movement
	- Formation of Andhra State, 1953- Emergence of Andhra Pradesh,1956- Andhra Pradesh 1956 to2014
	- Causes for Bifurcation, 2nd June 2014 Impact
	- Bifurcation of Andhra Pradesh and its impact on Administrative, Economic, Social, Political, Cultural and Legal Implications
	- Loss of Capital City, Building of New Capital and its financial Implications
	- Division of Employees and their Native Issues

	- Effect of Bifurcation on Trade& Commerce, Industry
	- Socio-Economic, Cultural and Demographic impact of Bifurcation
	- Impact on River water sharing and other link issues
	- Andhra Pradesh Reorganization Act.2014- the Arbitrariness of certain provisions
Geography: India and Andhra Pradesh	- Physical Features and Resources: India and Andhra Pradesh
	- Economic Geography: Agriculture, Livestocks, Forestry, Fishery, Quarrying, Mining, Household Manufacturing, Industries
	- Social Geography: Population Movements and Distribution, Human Habitations, Density, Age, Sex, Rural, Urban, Race, Caste, Tribe, Religion, Linguistic, Urban Migration, Education Characteristics
	- Fauna and Floral Geography: Wild Animals, Animals, Birds, Reptiles, Mammals, Trees and Plants
	- Environmental Geography: Sustainable Development, Globalization, Temperature, Humidity, Cloudiness, Winds, Special Weather Phenomena, Natural Hazards, Disaster Management, Impact Assessment, Environmental Pollution, Pollution Management

### **APPSC Group 1 Syllabus for Polity, Constitution, Governance, Law and Ethics (Mains Paper III)**

<b>Topic</b>	<b>Subtopics</b>
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Indian Constitution and its salient features	- Functions and duties of the Indian Union and the State Governments
	- Issues and challenges pertaining to the Federal structure
	- Role of Governor in States
	- Distribution of powers between the Union and States (Union list, State list and Concurrent list)
	- Rural and Urban Local Governance under 73rd and 74th Constitutional Amendment – Constitutional Authorities and their Role
Parliament and State Legislatures	- Structure, functioning, conduct of business, powers & privileges and issues arising out of these
Judiciary in India	- Structure and functions
	- Important provisions relating to emergency and constitutional amendments
	- Judicial review
	- Public Interest Litigation
Public Administration and Governance	- Meaning, Nature and Scope of Public Administration
	- Evolution in India

	- Administrative ideas in Kautilya's Arthashastra; Mughal administration; Legacy of British rule
	- Government policies and interventions for development in various sectors and issues and problems of implementation
	- Development processes – the role of civil society, NGOs and other stakeholders
	- Statutory, regulatory and various quasi-judicial authorities
	- Role of Civil Services in Democracy
	- Good governance and e-governance
	- Transparency, accountability and responsiveness in governance – Citizen's Charter, RTI, Public Service Act and their implications, Concept of Social Audit and its importance
Ethics in Public Service and knowledge of law	- Ethics and Human Interface
	- Human values
	- Attitude
	- Concept of Public Service
	- Basic Knowledge of Laws in India
	- Civil and Criminal laws

	- Labour Law
	- Cyber Laws
	- Tax Laws

### **APPSC Group 1 Syllabus for Economy and Development of India and Andhra Pradesh (Mains Paper IV)**

<b>Topic</b>	<b>Subtopics</b>
Major Challenges of Indian Economy	- Inconsistent growth rate
	- Low growth rates of agriculture and manufacturing sectors
	- Inflation and oil prices
	- Current account deficit and unfavorable balance of payments
	- Falling rupee value
	- Growing NPAs and capital infusion
	- Money laundering and black money
	- Insufficient financial resources and deficiency of capital
	- Lack of Inclusive growth and Sustainable development

Resource Mobilization in Indian Economy	- Sources of financial resources for public and private sectors
	- Budgetary resources – tax revenue and non-tax revenue
	- Public debt : market borrowings, loans and grants, external debt from multilateral agencies
	- Foreign institutional investment and foreign direct investment
	- Monetary and fiscal policies
	- Financial markets and institutions of developmental finance
	- Investment in industries and infrastructure projects
	- Physical resources – Energy resources
Resource mobilization in Andhra Pradesh	- Budgetary resources and constraints
	- Fulfillment of the conditions of A.P Bifurcation Act
	- Central assistance and issues of conflict
	- Public debt and projects of external assistance
	- Physical resources – Mineral and forest resources
	- Water disputes with neighboring states

Government Budgeting	- Structure of Government budget and its components
	- Budgeting process and recent changes
	- Types of budget, types of deficits, their impact and management
	- Highlights of current year's union budget and its analysis
	- GST and related issues
	- Central assistance to states
	- Issues of federal finance in India
	- Recommendations of the latest finance commission
	- State finance commission and local finance in Andhra Pradesh
Inclusive Growth	- Meaning of inclusion
	- Causes of exclusion in India
	- Strategies for and instruments of inclusion
	- Poverty alleviation and employment
	- Health and Education, women empowerment, social welfare schemes
	- Food Security and Public Distribution System

	- Sustainable agriculture, Integrated Rural development
	- Financial inclusion
Agricultural Development	- Role of agriculture in economic development
	- Issues of finance, production, marketing
	- Green revolution and changing focus to dryland farming, organic farming and sustainable agriculture
	- Minimum support prices, agriculture policy
	- Agriculture Development in Andhra Pradesh
Industrial Development and Policy	- Role of industrial sector in economic development
	- Evolution of industrial policy since independence
	- Impact of liberalization, privatization, and globalization on industrial development
	- Micro, small and medium enterprises, their problems and policy
	- Industrial Policy of the AP Government
Infrastructure in India	- Transport infrastructure: Ports, Roads, Airports, Railways

	- Communication infrastructure: Information Technology, e-governance, Digital India
	- Energy and Power, Urban infrastructure: Smart cities, Urban environment, solid waste management
	- Weather forecast and disaster management
	- Infrastructure Development in Andhra Pradesh

## APPSC Group 1 Syllabus for Science and Technology (Mains Paper V)

Topic	Subtopics
Integration of Science, Technology, and Innovation	- Concerns and challenges in the proliferation and use of science and technology
	- Role and scope of science and technology in nation-building
	- Major scientific institutes for science and technology in AP and India
	- Major scientific institutes for research and development in AP and India
	- Achievements of Indian scientists in the field of science and technology
Science & Technology in everyday life	- Importance, advantages, and challenges of information and communication technology (ICT)

	- E-governance and cybercrime
	- Government of India policy on information technology (IT)
	- IT development in AP and India
Indian Space Programme	- Past, present, and future of the Indian space programme
	- Activities and achievements of the Indian Space Research Organization (ISRO)
	- Satellite programmes of India and their use in various fields
	- Defence Research and Development Organization (DRDO)
Indian's energy needs and resources	- Clean energy resources
	- Energy policy of India and government policies and programs
	- Conventional and non-conventional energy resources
	- Nuclear policy of India and development of nuclear programs
	- India's stand on international nuclear policies
Development Vs. Nature/Environment	- Depletion of natural resources and conservation policies
	- Environmental pollution and degradation

	- Sustainable development and challenges
	- Climate change and its impacts
	- Environmental legislation and international agreements
	- Disaster management initiatives in India
	- White Revolution, Green Revolution, and Green Pharmacy
Biotechnology and Nanotechnology	- Nature, scope, and applications in India
	- Ethical, social, and legal concerns
	- Government policies
	- Genetic engineering and its impact
Human diseases and preventive measures	- Microbial infections and common diseases
	- Introduction to genetic engineering and biotechnology
	- Biotechnology in agriculture and animal husbandry
Issues related to Intellectual Property Rights	- Promotion of science in AP and India