

APPSC WRITE PULSE (AWP) - 2024

Daily & Weekly Answer Writing Program

- Daily Practice of 3Qs from Monday to Friday or 15Qs Practice on Saturday
- **Detailed discussion of all 15Qs** & approach to answer writing to score high marks with value additions will be given **on the same day** of the test you have attempted.
- APPSC oriented & relevant Model answers of all Questions will be provided
- Questions contains mix of static and contemporary topics on lines of
 - APPSC previous year questions
 - > Current issues,
 - Yojana & Kurukshetra, PIB & Sansad TV will be given more importance
- High Quality Evaluation & Feedback on scientific lines by experts within a week
- Personal mentorship will be provided
- Subject or Topic wise preparation with In-depth analytical questions with detailed solutions
- Complete comprehensive coverage of entire GS Mains syllabus

Write Tests for FREE
Pay only for Evaluation & Daily Personal Mentorship

Detailed Schedule

Week	Subject	Topics	
Test 1	Polity	 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. 	
Test 2	Polity	 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) — Issues and challenges. Rural and Urban Local Governance under 73rd and 74th 	
Test 3	Economy	 Constitutional Amendment - Constitutional Authorities and their Role. 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 - Nature, causes, consequences and solutions of these problems 	

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		 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 -regional diversification - Public and partnership for inclusive growth – Financial inclusion All Andhra Pradesh government's current schemes for inclusive growth and financial inclusion - Public Distribution system and DWCRA Agricultural Development: Role of agriculture in economic development – Contribution of to GDP – Issues of finance, production, marketing – green revolution and changing focus to dryland farming, organic farming and sustainable agriculture – minimum support prices – agriculture policy – Swaminathan commission – Rainbow revolution – Agriculture Development in Andhra Pradesh: Contribution to SGDP-Regional disparities in irrigation and agricultural development -changing cropping pattern - focus on horticulture and fisheries and dairying – Government schemes to promote agriculture in Andhra Pradesh
Test 4	Economy	 Industrial Development and Policy: Role of industrial sector in economic development – Evolution of industrial policy since independence - Industrial Policy, 1991and its impact on Indian economy – Contribution of Public Sector to industrial development in India – impact of liberalization and privatization and globalization on industrial development – Disinvestment and privatization – Problems of core industries -Micro, small and medium enterprises, their problems and policy – industrial sickness and support mechanism – Manufacturing policy – Make-in India – Start up programme – NIMZs- SEZs, industrial corridors – Industrial Policy of the AP Government – Incentives to industries – Industrial corridors in and SEZs in Andhra Pradesh - Bottlenecks for industrial development – Power projects Infrastructure in India: Transport infrastructure: Ports, Roads, Airports, Railways – Major projects of transport infrastructure in India - 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 – Issues of finance, ownership, operation and maintenance of all kinds of infrastructure – Public-private partnership and related issues – Pricing of public utilities and government policy – environmental impacts of infrastructure projects Infrastructure Development in Andhra Pradesh – Transport, Energy, and ICT infrastructure – Bottlenecks – Government policy – Ongoing projects
		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

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Modern India		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. • Modern: European Trade Establishments in Andhra- Andhra Under the Company Rule Role of Christian Missionaries- Socio-Cultural, Literary Awakening- C.P. Brown, Thamos Munro, Mackenzie-Zamindary, Polegary System- Native States and Little Kings. Role of Social Reformers- Gurajada Apparao, Kandukuri Veeresalingam, Raghupati Venkataratnam Naidu, Gidugu Ramamurthy, Annie Besant and others-Library Movement in Andhra Pradesh- Role of News Paper- Folk and
Test 5		 Tribal Culture, Oral Traditions, Subaltern Culture, Role of women. Andhra Pradesh: 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 – Implication of Financial Resources of State Government. Developmental Opportunities-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.
Test 6	Modern India	 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. Nationalist Movement: Role of Andhra leaders- Justice Party, Non-Brahmin Movement- Nationalist and Revolutionary Literature- Gurram Jashva, Boyi Bheemanna, Sri Sri, Garimella Satyanarayana, Rayaprolu Subbarao, Unnava Lakshminarayana, Tripuraneni Ramaswamy Choudhary and others, Andhra Mahasabhas, Andhra Movement-prominent leaders- Alluri Sitaramraju, Duggirala Gopalakrishnaiah, Konda Venkatappayya,Pattabhi Seetaramaiah, Ponaka Kanakamma, Dokka Sitamma- Grandhlaya Movement- Ayyanka Venkataratnam, Gadicherla Harisarvothamarao, Kasinanathuni Nagesvara Rao- Potti Sreeramulu Formation of Andhra State,1953- Emergence of Andhra Pradesh,1956- Andhra Pradesh 1956 to 2014- Causes for Bifurcation, 2nd June 2014 Impact.
		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

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Test 7	Ancient	 South India- the Sungas- the Guptas- the Kanauj and their Contributions-Historical Accounts of Foreign travelers- Early Educational Institutions Ancient: The Satavahanas, the Ikshvakus, the Salankayanas, the Pallavas and the VishnukundinsSocial and Economic Conditions-Religion, Language (Telugu), Literature, Art and Architecture- Jainism and Buddhism in Andhra. The Eastern Chalukyas, the Rashtrakutas, the Renati Cholas and others- Socio-Cultural life, Religion- Telugu Script and Language, Literature, Art and Architecture 	
		Indian Polity	
Test 8	F2224 4	Indian History Indian Francescope India	
	Essay - 1	Indian Economy	
		Current Affairs The Particular Country of the	
Test 9		The Pallavas, the Badami Chalukyas, the Eastern Chalukyas, the Rashtrakutas, the Kalyani Chalukyas and the Cholas- Socio Cultural Contributions, Language, Literature Art and Architecture- 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 Qutubsahis and their cotemporary South Indian kingdoms.	
	Medieval	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 Missianarias	
		 Missionaries. Medieval: Socio- Cultural and Religious Conditions in Andhradesa 1000 to 1565 A.D Antiquity, Origin and Growth Telugu Language and Literature (Kavitraya- Asthadiggajas)- Fine Arts, Art& Architecture during the reign of Kakatiyas, Reddis, Gajapatis and Vijayanagaras and their feudatories. Historical Monuments-Significance, Contribution of Qutubshahis to Andhra History and Culture-Regional Literature- Praja Kavi -Vemana and others 	
Test 10	Economy GS 3	 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 etc., external debt from multilateral agencies - foreign institutional investment and foreign direct investment - desirability and consequences of utilizing different sources - 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	

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	1	
		 Government Budgeting: Structure of Government budget and its components – Budgeting process and recent changes - of - Types of budgets – 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 – Government budgeting in Andhra Pradesh – Budget constraints – Central assistance and issues of conflict after bifurcation of the state – management of deficits Highlights and Analysis of the current year budget – State finance commission and local finance in Andhra Pradesh
		 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
Test 11	Governanc e	 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.
Test 12	Physical, Human, Economic Geo	 Physical Features and Resources: India and Andhra Pradesh, Major land forms, Climatic changes, Soil types, Rivers, Water, Streams, Geology, Rocks, Mineral Resources, Metals, Clays, Construction Materials, Reservoirs, Dams —Forests, Mountains, Hills, Flora and fauna, Plateau Forests, Hill Forests, Vegetation Classification. Economic Geography: Agriculture, Live stocks, Forestry, Fishery, Quarrying, Mining, House hold Manufacturing, Industries — Agro, Mineral, Forest, Fuel and man power, Trade and Commerce, Communication, Road Transport, Storage and others. Social Geography: Population Movements and Distribution, Human Habitations, Density, Age, Sex, Rural, Urban, Race, Caste, Tribe, Religion, Linguistic, Urban Migration, Education Characteristics.
		BREAK FOR PRELIMS
Test 13	Geography	 Fauna and Floral Geography: Wild Animals, Animals, Birds, Reptiles, Mammals, Trees and Plants and others. Environmental Geography: Sustainable Development, Globalization, Temperature, Humidity, Cloudiness, Winds, Special Weather Phenomena, Natural Hazards — Earth Quakes, Land Slides, Floods, Cyclones, Cloud Burst, Disaster Management, Impact Assessment, Environmental Pollution, Pollution Management.
Test		Concept of Public Service, "Philosophical basis of Governance professional Ethics in the light of right understanding and Vision for

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Holistic Technologies, Codes of Ethics, codes of Conduct, RT Service Act, Leadership Ethics, Work culture, Ethical principle in an Organizational content Ethical and moral values in governance, Ethical issues in international relations, corruptio Lokpal, Lokayukta Socio- environmental issues Issues related to civic awareness Reflective tonics	es with
governance, Ethical issues in international relations, corruption Lokpal, Lokayukta Socio- environmental issues Essay - 2 Issues related to civic awareness	
Lokpal, Lokayukta Socio- environmental issues Test Essay – 2 Issues related to civic awareness	
Socio- environmental issues Essay – 2 Issues related to civic awareness	
Test Essay – 2 • Issues related to civic awareness	
45	
• Reflective topics	
Ethics and Human Interface: Essence, determinants and	
Consequences of Ethics in Human actions: dimensions of Ethics:	Ethics
in Private and Public relationships, Ethics-integrity and Accountal	oility in
Test Ethics Public Service. 16 Human values: Understanding the Harmony in existence Human	
 Human values: Understanding the Harmony in existence Human relationships in the society and in the Nature. Gender Equability in the society and in the Nature. 	
relationships Role of family, society and Educational Institutions i	
imparting values to citizens, lessons from the lives and teachings	
leaders, reformers and administrations.	
Attitude: Content, Functions, its influence and relation with though the basic of the principle of the	
behaviour, Moral and Political attitudes, role of social influence are persuasion. Emotional intelligence Concepts and their utilities and	
application in Administration and Governance.	u
Basic Knowledge of Laws in India	
Constitution of India: Nature and salient features – Fundamenta	
and Directive Principles of State Policy – Bifurcation of powers be	
centre and state (state list, union list and concurrent list) – Power judiciary, executive and legislature.	S OT
Test Ethics • Civil and Criminal laws: hierarchy of civil and criminal cour	
difference between substantial and procedural laws – order and o	
new developments in criminal laws, Nirbhaya Act.	
Labour Law: Concept of social welfare legislations in India, char	iging
trends in employment and necessity for new labour laws. • Cyber Laws: Information Technology Act – Cyber Security and C	wher
Crime – difficulties in determining competent jurisdiction of courts	•
of cyber-crimes.	2
Tax Laws: Laws relating to income, Profits, Wealth Tax, Corpora	te Tax -
GST	
 Development Vs. Nature / Environment; Depletion of Natural Resources Metals, Minerals — Conservation Policy. Environment 	tal
Pollution Natural and Anthropogenic and Environmental degradation	
Sustainable Development — possibilities and challenges; Climate	
Change and Its effect on the world; Climate justice — a global	
phenomenon; Environment Impact Assessment, Natural Disaster	s —
Cyclones, Earth Quakes, Landslides & Tsunamis — Prediction Management. Correlation between Health & Environment, Social	
Science Forestry, Afforestation and deforestation, Mining in AP and India.	
and of Natural resources- renewable and Nonrenewable. Forest resources	

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Test 18	technology	Fishery resources. Fossil Fuels- Coal, Petroleum and Natural Gas. Mineral resources. Water resources — Types, Water shed management. Land resources — types of soils and soil reclamation. • Environmental pollution and Solid waste management: Sources, impacts and control of - air pollution, water pollution and soil pollution. Noise pollution. Solid waste management - Types of solid waste, impacts of solid waste, recycling and reuse. Remedial measures for Soil erosion and Costal erosion. Global Environmental issues and role of information Technology in Environment and Human Health, Ozone layer depletion, Acid rain. Global Warming and its impacts. Environmental legislation: International Law, Montreal protocol, Kyoto protocol, United Nations Framework Convention on Climate change, CITES. The Environment (Protection) act 1986, Forest conservation Act, Wildlife protection act. Biodiversity Bill of India - cop 21 - Sustainable Development Goals - National Disaster Management Policy, 2016 of India and Disaster management initiatives in India. White Revolution, Green Revolution, and Green Pharmacy
Test 19	Science and technology	 Integration of Science, Technology and Innovation for better human life; Science & Technology in everyday life; National Policies on proliferation of Science, Technology and Innovation; India's contribution in the field of Science and Technology. 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 Scientist in the field of Science and Technology Indigenous technologies and developing new technologies. Information and Communication Technology (ICT) - its importance, advantages and challenges; E-governance and India; Cyber Crime and policies to address security concerns. Government of India Policy on Information Technology (IT). IT Development in AP and India. Indian Space Programme - Past, Present and Future; Indian Space Research Organization (ISRO) — it's activities and achievements; Satellite Programmes of India and Use of Satellites in different fields like Health, Education, Communication Technology, Weather forecasting affecting human lives; Defence Research and Development Organization (DRDO).
Test 20	Science and technology	 Indian's energy needs, efficiency and resources; Clean energy resources; Energy policy of India - Government Policies and Programmes. Conventional and Non- Conventional energy resources. Energy demands, Indian Energy Sciences, Conventional energy powers, Thermal, renewable energy resources, Solar, wind, Bio and wasted based, energy policies Geothermal and Tidel Sources, energy Policies in India, energy security. Salient features of Nuclear Policy of India; Development of Nuclear programmes in India, Nuclear Policies at the International level and India's stand on them. Issues related to Intellectual Property Rights in the field of Science

		and Technology. Promotion of Science in AP and India
Test 21	Science and technology	 Nature, Scope and Applications of Biotechnology and Nanotechnology in India; Ethical, Social and Legal concerns, Government policies; Genetic engineering, issues related to it and its impact on human life. Bio – diversity, fermentation, Immuno – diagnosis techniques. Human diseases-microbial infections. Common infections and preventive measures. Introduction to bacterial, viral, protozoal and fungal infections. Basic knowledge of infections-diarrhoea, dysentry, cholera, tuberculosis, malaria, viral infections like HIV, Encephalitis, Chikungunya, bird flu-preventive measures during out breaks. Introduction to Genetic Engineering and Biotechnology. Basic concepts of genetic engineering. Tissue culture methods and applications. Biotechnology in agriculture-Bio-pesticides, Bio-fertilizers, Bio-fuels, genetically modified crops. Animal husbandry- transgenic animals. Vaccines: Introduction to immunity, Fundamental concepts in vaccination, Production of Modern Vaccines (production of Hepatitis vaccine).
Test 22	Essay – 3	Reflective topicsCurrent Affairs
Test 23	Paper - II	HISTORY, CULTURE AND GEOGRAPHY OF INDIA AND ANDHRA PRADESH
Test 24	Paper - III	POLITY, CONSTITUTION, GOVERNANCE, LAW AND ETHICS
Test 25	Paper - IV	ECONOMY AND DEVELOPMENT OF INDIA AND ANDHRA PRADESH
Test 26	Paper - V	SCIENCE AND TECHNOLOGY
Test 27	Essay	Full Test



47 APPSC Group-1 Ranks out of 167 Posts in 2022





48 APPSC Group-1 Ranks out of 111 Posts in 2023



98 Group 1 Ranks in last 3 Years



Felicitation to Our Rankers





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Our UPSC 2023 Rankers







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Weekly PCM Exam

Current Affairs of that week



Mains (10-Q's) Test



2.30 pm to 4 pm **Every Sunday**



Offline - Hyderabad (Ashok Nagar), Delhi (Rajinder Nagar), Vijayawada (Benz Circle)



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Useful for UPSC, APPSC, TSPSC

Key with detailed Explanation will be provided

Covers all Prelims related Current Affairs



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What do you get with this Program



Weekly Current Affairs Coverage on every Saturday by **UPSC Topper**



All Current Affairs Classes are taken by **UPSC Topper Gayatri Madam**



100 Prelims MCQs - Exam on Every Sunday & Detailed explanation of all 100 MCQs



10 Mains Qs - Exam on Every Sunday & Model Answers will be given for all Mains Questions



Mains Answer Writing & Enrichment with **Answer Discussions & Personal Mentorship**



Detailed notes on 12 Major issues of that week Current affairs

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