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RAS Questions (1st October, 2023)	Drishti IAS Questions		
Q.1. The East west corridor connectto	Drishti IAS Test 2318 (6th September, 2023)		
	Q. 76. Consider the following statements		
	1. The East-West Corridor is located from Porbandar in Gujarat to Silchar in Assam which includes only NH-27 which is the second longest National Highway in the country.		
Q.6. Which are the largest Bauxite and Mica producing states in India?	Drishti IAS Test 2318 (6th September, 2023) Q.84. Which option is not correct with reference to minerals?		
	(1) Odisha is the largest producer of bauxite. (2) Andhra Pradesh is the largest producer and reservoir of mica.		
	(3) Karnataka is the largest producer of iron ore. (4) Hematite iron ore is mostly produced in Odisha.		
	(5) Question not attempt		
Q.9. Choose the district of Rajasthan which had the lowest decadal population growth rate between 2001-2010	Drishti IAS Test 2318 (6th September, 2023) Q.140. The correct pair of districts with lowest population growth rate in the state is		
Q.12. Which is not a correct match? Wildlife	Drishti IAS Test 2303 (15th July, 2023)		
Sanctuary - District	Q.79. Match list-I with list-II and choose the correct answer from the code given below		
	List-I List-II		
	Wildlife Sanctuary Location		
Q.13. Mahi Kanchan and RCB 911 are hybrid	Drishti IAS Test 2326 (21st September, 2023)		
variety of -	Q.51. What are RCB, RAJ171, RHB-30 and RCB-911?		
Q.14. Consider the following - The final session of	Drishti IAS Test 2301 (8th July, 2023)		
the constituent Assembly was held in 24th Jan 1950.	Q.35. When did the Constituent Assembly hold its final session?		
gan 1750.	Q.32. Explanation		
Q.15. Which of the following schedule of the Constitution of India added to the Constitution by the first Constitutional Amendment?	Drishti IAS Test 2309 (5th August, 2023) Q.3. Which Article saves the Acts and Regulations included in the 9th Schedule from being challenged and invalidated on the grounds of contravention of any of the Fundamental Rights?		



RAS Questions (1st October, 2023)	Drishti IAS Questions		
Q.17. Nathmal Ji Ki Haveli is located in	Drishti IAS Test 2317 (2 <sup>nd</sup> September, 2023) Q.12 Match list-II and choose the correct answer from the code given below - List-I (Monuments)		
	(A) Nathmal ki haveli (B) Vijay stambh List-II (District)  (i) Jaipur (ii) Chittorgarh		Sargasuli Jaisalmer
Q.20. Match the following List P (Directive Principles) with List – R (Articles): A. Equal justice and free legal aid B. Protection of the environment C. Right to Work D. Protection of Monuments I. Article 48 A II. Article 39 A III. Article 41 IV. Article 49	Drishti IAS Test 2319 (8th September, 2023) Q.59. Which one of the following is NOT correctly matched (1) Article 39 A – Equal Justice and free legal aid (2) Article 40 – Organisation of Village Panchayat (3) Article 44 – Uniform Civil Code (4) Article 48 – Separation of Judiciary from Exe Q.133. Match List-I and List-II and select your answer from List-I (Articles of the Constitution) (A) Article 40 (B) Article 41 List-II (Subjects) (i) Constitution of Village Panchayats (iii) Uniform Civil Code	d?  ts  ceutive  the given code:  (C) Article 44  (ii) Right to work	(D) Article 48
Q.25. Which of the following statement is not correct regarding the Chief Minister of Rajasthan (1) Mohanlal Sukhadia took oath as Chief Minister four times. (2) The Chief Minister at the time of Emergency of 1975 was Haridev Joshi. (3) Barkatullah Khan remained the Chief Minister for the shortest period. (4) C.S. Venkatachari was not the elected Chief Minister.	Drishti IAS Test 2330 (25th September, 2023) Q.69. Who of the following is the most elected chief minister (1) Barkatullah Khan (2) Ashok Gehlot Drishti IAS Test 2302 (12th July, 2023) Q.22. The first Chief Minister of Rajasthan was – (1) Jai Narayan Vyas (2) C.S. Venkatachari	er of Rajasthan? (3) Mohanlal Sukhadia (3) Hiralal Shastri	<ul><li>(4) Hiralal Shastri</li><li>(4) Tikaram Paliwal</li></ul>
Q.28. According to Article 217 (1) of the Constitution, a judge other than the Chief Justice of Rajasthan High Court is appointed by the President after consulation with -	Drishti IAS Test 2326 (21th September, 2023) Q.69. Read the following statements about the powers and f  (i) The Governor appoints the judges of the high c  (ii) The Governor appoints the judges of subordina	court of the state after consulting	g the Chief Justice of the High Court.



RAS Questions (1st October, 2023)	Drishti IAS Questions	
Q.33. Tehsildar is appointed by -	Drishti IAS Test 2311 (12 <sup>th</sup> August, 2023) Q.77. In Rajasthan, Tehsildar is appointed by the-  (1) Chief Minister (2) District Collector (3) Chief Secretary (4) Revenue Board	
Q.35. Consider the following statement regrding State Election Commission, Rajasthan:	Drishti IAS Test 2328 (23 <sup>rd</sup> September, 2023) Q.67. Rajasthan Election Commission was established under the provision of  (1) Article 243 T (2) Article 243 K (3) Article 243 O (4) Article 243 J	
Q.37. Which of the following scheme is associated with slogan - "Koi Bhukha Na Soye"?	Drishti IAS Test 2313 (19 <sup>th</sup> August, 2023) Q.122. 'Indira Rasoi Yojana' was launched on- (1) 20th August, 2020 (2) 21th August, 2020 (3) 20th August, 2021 (4) 20th August, 2019	
Q.38. Consider the following statements regarding Rajasthan State Human Rights Commission:	Drishti IAS Test 2328 (23 <sup>rd</sup> September, 2023) Q.68. The Rajasthan Human Right Commission was fully constituted by appointment of the Chairperson along with the Members and became functional from  (1) March 2000 (3) March 1999 (2) April 1999 (4) April 2000	
Q.39. Which of the following expression shows the Gross Fiscal deficit?	Drishti IAS Test 2313 (19th August, 2023) Q.123. According to the Rajasthan economic survey 2021- 22, the Fiscal Deficit to Gross State Domestic Product (GSDP) ratio was -	
Q.41. Consider the following statements regarding inflation:  Statement (A): Head-line inflation refers to the rate of exchange in the consumer price index number, a measure of the average price of a standard basket of goods and services consumed by a typical family. Statement (B): core inflation measures the change in average consumer prices after excluding from the consumer price index certain items of volatile prices such as food and fuel.	Drishti IAS Test 2321 (13 <sup>th</sup> September, 2023) Q.42. Core inflation is defined as-  (1) Only headline inflation excluding fuel inflation (3) Headline inflation excluding only food inflation (5) Question not attempted  (2) Food inflation and fuel inflation (4) Headline inflation excluding both food inflation and fuel inflation	
Q.42. Consider the following statements regarding Indira Gandhi Urban Employment Guarantee Scheme: (i) It guarantees per year 125 days' employment for families residing in Urban Areas. (ii) After registration, the eligible candidate has to be provided employment in 30 days.	Q.142. Consider the following statements and choose the correct answer using the code given below –  Statement 1: Under 'Indira Gandhi Shahari Rozgar Guarantee Yojana, members in the age group of 18 years to 60 years living in the	



RAS Questions (1st October, 2023)	Drishti IAS Questions
<ul> <li>Q.44. Which of the following statement, related to Pharmaceutical sector is not correct?</li> <li>(1) India has 80 percent market share of global vaccine manufacturing.</li> <li>(2) India is the largest provider of generic medicines globally.</li> <li>(3) India is ranked 14th worldwide in the production of pharma products by value.</li> <li>(4) India is ranked 3rd worldwide in the production of pharma products by volume.</li> </ul>	Drishti IAS Test 2313 (19th August, 2023) Q. 39. India is ranked worldwide in the production of pharma products by volume and by value.
Q.45. The rank of India in Global Happiness Index 2023 is	Drishti IAS Test 2309 (5 <sup>th</sup> August, 2023) Q. 90. India ranked in the World Happiness Report 2023.
<ul> <li>Q.46. Which of the following statement related to automobile sector is not correct?</li> <li>(1) It generated direct and indirect employment of 5.3 crore at the end of 2021.</li> <li>(2) It contributes 7.1 percent to India's GDP.</li> <li>(3) In 2021, India was World's fourth largest manufacturer of passenger cars.</li> <li>(4) In 2021, India was the largest manufacturer of two wheeler and three wheeler vehicles in the World.</li> </ul>	Drishti IAS Test 2306 (26 <sup>th</sup> July, 2023) Q 76. In December 2022, India became the largest automobile market in the world.
Q.47. Which of the following is NOT a tool of fiscal policy? (1) Public expenditure (2) Interest rate (3) Deficit financing (4) Taxation	Drishti IAS Test 2306 (26 <sup>th</sup> July, 2023)  Q.12. Consider the following statements regarding Fiscal Policy –  (i) Fiscal policy refers to the policy actions by the central bank.  (ii) An expansionary fiscal policy raises tax rates.
Q.48. As per the advance estimates of the year 2022-23, what percent share is Rajasthan's GSDP estimated to contribute in India's nominal Gross Domestic Product (GDP)?  (1) 6.54 percent (2) 5.18 percent  (3) 4.86 percent (4) 3.78 percent	Drishti IAS Test 2321 (13 <sup>th</sup> September, 2023) Q. 97. What is the contribution of Rajasthan state in the Gross Domestic Product (GDP) at all India prevailing prices?



RAS Questions (1st October, 2023)	Drishti IAS Questions
<ul> <li>Q.49. Which of the following statement(s) is/are true for Atal Bhujal Scheme in Rajasthan?</li> <li>(a) Atal Bhujal Scheme has been running by Government of Rajasthan with the Financial assistance of Govt. of India.</li> <li>(b) The focus of this scheme is on better management of ground water as well as to prevent its reducing level.</li> </ul>	Drishti IAS Test 2311 (12 <sup>th</sup> August, 2023) Q.104. The Central Government has decided to extend Atal Bhujal Yojana till -
<ul> <li>Q.50. Which of the following fact is not correct about Mukhya Mantri Laghu Udhyog Protsahan Yojana (MLUPY) of Rajasthan?</li> <li>(1) Under this scheme, 4 percent interest subsidy on loans upto 15 crore is being provided to small scale entrepreneurs.</li> <li>(2) Under this scheme, 5 percent interest subsidy on loans upto 10 crore is being provided to small scale entrepreneurs.</li> <li>(3) Under this scheme, 6 percent interest subsidy on loans upto 5 crore is being provided to small scale entrepreneurs.</li> <li>(4) Under this scheme, 8 percent interest subsidy on loans upto 25 lakh is being provided to small scale entrepreneurs.</li> </ul>	Drishti IAS Test 2321 (13 <sup>th</sup> September, 2023) Q.122. Starting from December 13, 2019, under the Chief Minister's Small Industries Promotion Scheme,) what percentage of interest subsidy will be provided on loans up to Rs 25 lakh -
Q.51. In the year 2022-23, contribution of which sub-sector in Gross State Value Added (GSVA) at current prices of service sector of Rajasthan was maximum?	Drishti IAS Test 2306 (26 <sup>th</sup> July, 2023) Q. 41. In the financial year 2022-23 of Rajasthan, trade, hotels and restaurants contributedof the GSVA in the service sector.
Q.52. Which sector is likely to show highest increase in the real GSVA (Gross State Value Added) at constant basic prices (2011-12) in the year 2022-23 over previous year?  (1) None of these (2) Service sector  (3) Industry sector (4) Agriculture sector	Drishti IAS Test 2321 (13 <sup>th</sup> September, 2023) Q.95. According to the Economic Review 2022-23, what is the state's gross state value addition in the agriculture sector at the prevailing price.



RAS Questions (1st October, 2023)	Drishti IAS Questions
Q.53. Which agency is funding upgradation of 801 km of 11 state highways in Rajasthan State Highways Development Program- II project?  (1) NABARD  (2) National Highway Authority of India (3) World Bank (4) Asian Development Bank  Q.55. In Rajasthan, the Energy Conservation Day is celebrated on (1) 14th December	Drishti IAS Test 2313 (19th August, 2023)  Q. 129. Rajasthan State Highways Development ProgrammeII (RSHDP) is funded by -  (1) The Asian Infrastructure Investment Bank (AIIB)  (2) Asian Development Bank (ADB)  (3) World Bank  (4) New Development Bank  Drishti IAS Test 2305 (22nd July, 2023)  Q.76. National Energy Conservation Day is celebrated every year on-  (1) 10 November (2) 12 October (3) 14 December (4) 8 December
(2) 5th June (3) 22nd April (4) 21st March  Q.62. Arrange the following units of measure for digital information into correct order, starting with	Drishti IAS Test 2320 (11th September, 2023)
the smallest unit first and going to the largest unit:	Q.28. The memory of a computer is usually expressed in terms of kilobytes or megabytes. A Byte is made of- (1) Eight binary digits (2) Eight decimal digits (3) Two binary digits (4) Two decimal places (5) Question not attempted
Q.64. Satellites TeLEOS-2 and Lumelite-4 were launched in April 23 from Sriharikota by the launcher	Drishti IAS Test 2310 (9th August, 2023) Q. 62. Consider the following statements and choose the correct answer using the code given below- Statement 1: TeLEOS-2 is an Earth Observation Satellite (EOS). Statement 2: LUMILITE-4 is an advanced 12U satellite. Statement 3: POEM is an experimental mission by ISRO.
Q.68. The Red Blood cells of a person with Blood group 'O' contains Agglutinogen:	Drishti IAS Test 2320 (11th September, 2023) Q.96. Assertion (A): People of 'A-B' blood groups are universal recipients.  Reason (R): Red blood cells of blood group 'A-B' do not have any antigen and therefore do not agglutination with any other blood group.



RAS Questions (1st October, 2023)	Drishti IAS Questions
Q.69. Which one of the following diseases is not a bacterial disease?	Drishti IAS Test 2320 (11 <sup>th</sup> September, 2023)  Q. 109 Which of the following categories is correctly matched?  (1) Diphtheria, pneumonia, and leprosy – sex linked  (2) AIDS, syphilis and gonorrhea – bacterial  (3) Color blindness, hemophilia and sickle cell anemia – genetic  (4) Polio, Japanese encephalitis and Plague – Viral
Q.76. Which one of the following is a group of millet crops?	Drishti IAS Test 2302 (12 <sup>th</sup> July, 2023) Q.112. Consider the following statements:
	<ul> <li>(i) The year 2023 has been declared as the International Year of Millets by the United Nations.</li> <li>(ii) The year 2018 was observed as the National Year of Millet in India.</li> <li>(iii) Rajasthan is the top millets producing state in India.</li> </ul>
Q.79. Which of these natural resources is considered non-renewable resource?	Drishti IAS Test 2320 (11th September, 2023) Q.61. Consider the following statements:  1. Coal, petroleum and natural gas are fossil fuels. 2. Gasohol is a mixture of benzene and alcohol. 3. Geothermal energy is a non-conventional energy source. 4. Dung gas mainly contains methane.
Q.99. As per notification issued recently by the Department of Forest, Environment and Climate Change of Rajasthan, how many wet-lands are there in the State?	Drishti IAS Test 2318 (6th September, 2023) Q. 39. State Wetlands Authority in Rajasthan was constituted on 27-11-2019, recently released the list of total 44 notified wetlands in the state which were taken from 19 districts, from which district the maximum wetlands have been included?
Q.100. Where will the "Artificial Intelligence of Things Innovation Hub" be established in the Rajasthan?	Drishti IAS Test 2309 (5th August, 2023) Q.149. The Artificial Intelligence of Things Innovation Hub (AIoT) has been set up in which of the following districts of Rajasthan?
Q.101. The National Tiger Conservation Authority has accorded the fifth tiger reserve in Rajasthan at	Drishti IAS Test 2327 (22 <sup>nd</sup> September, 2023) Q.118. Which of the following is the fifth Tiger Reserve of Rajasthan as announced by the Union Environment Ministry in August 2023?
Q.102. In which of the following cities India's first 3D printed post office has been inaugurated recently?	Drishti IAS Test 2327 (22 <sup>nd</sup> September, 2023) Q 121. India's first 3D-printed post office is to be set up in which of the following cities?



RAS Questions (1st October, 2023)		D	rishti IAS Questions	
Q.128. The men of which sect of Rajasthan perform	Drishti IAS Test 2322 (15th September, 2023)			
the Agni Dance (Fire Dance)?	Q.136. Which of the following statements is true regarding fire dance?			
	<ol> <li>This dance is p</li> </ol>	performed on burning ember	S.	
	2. Both men and	women participate.		
	3. It is famous in	the Hadoti region.		
	4. This is the mai	in dance of the Jasnathi sect.		
Q.132. The Chandrabhaga fair is held every year in	Drishti IAS Test 2303 (15th	h July, 2023)		
the month of Kartik at -	Q. 125. Match list-I with lis	st-II and choose the correct a	nswer from the code given below:	
	List-I Cattle Fair			
	(A) Karthik pashu	(B) Gogamedi	(C) Mahashivratri	(D) Chandrabhaga
	List-II Location	40 4	ans = 44	4.3.55
	(i) Jhalrapatan	(ii) Karauli	(iii) Pushkar	(iv) Hanumangarh
Q.137. The author of 'Lalit Vigraharaj' drama was -	Drishti IAS Test 2316 (30th	-		
	Q. 11. Which among the following is not correctly matched? Author – Creation			
	(A) Vigrahraj Chat	turth – Harikeli		
	(B) Poundrik Ratnakar – Jaisingh Kalpdrum			
	(C) Bithu Suja – Rao Jaitsi Ro Chhand			
	(D) Somdev – Khu	ıman Raso		
Q.140. Who was appointed first Raj Pramukh of	Drishti IAS Test 2317 (2nd	September, 2023)		
Rajasthan?	Q. 68. Read the following statements about the post of Rajpramukh -			
	(i) The post of Governor was created in place of Rajpramukh after the reorganization of Rajasthan.			
	(ii) Sawai Mansingh was ma	ade the first and only Rajpra	mukh of the state.	
Q.141. Gopal Krishna Gokhale founded Servants of	Drishti IAS Test 2310 (9th August, 2023)			
India Society in the year	Q.63. In which of the following years the Servants of India Society was founded?			
Q.143. Which of the following were the members of	Drishti IAS Test 2323 (17th September, 2023)			
States Reorganization Commission formed by Indian Government in August, 1953?	Q.149. Which of the follows	ing was not a member of the	States Reorganization Commission	n in India?



# RAS MAINS TEST SERIES SCHEDULE

### Salient Features

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Test No.	Date	Syllabus (Three Hours)		हिंदी	English
1 650 140.	Date	Synabus (Three Hours)		(30 Minutes)	
Test 1 RAS 23(M)01	22 <sup>nd</sup> October, 2023 (Sunday)	Economy (India + World)	Management	i. संधि ii. निबंध	i. Articles & Determiners ii. Unseen Passage
Test 2 RAS 23(M)02	29 <sup>th</sup> October, 2023 (Sunday)	Indian Political System, Rajasthan Polity system and International Relations	Law	i. उपसर्ग ii. पल्लवन	i. Prepositions ii. Translation
Test 3 RAS 23(M)03	5 <sup>th</sup> November, 2023 (Sunday)	India and World Geography	Sociology	i. प्रत्यय ii. सामान्य कार्यालय पत्र	i. Tenses & Sequence of Tenses ii. Precis writing
Test 4 RAS 23(M)04	19 <sup>th</sup> November, 2023 (Sunday)	Rajasthan Geography + Rajasthan Economy	Sports & Yoga	i. युग्म शब्द ii. परिपत्र + विज्ञप्ति	i. Narration Direct & Indirect ii. Letter or Report Writing
Test 5 RAS 23(M)05	26 <sup>th</sup> November, 2023 (Sunday)	Indian History & Culture + History of Modern World	Accounting & Auditing	i. पर्यायवाची ii. कार्यालय आदेश	i. Modals ii. Elaboration
Test 6 RAS 23(M)06	1 <sup>st</sup> December, 2023 (Friday)	History, Art, Culture, Literature, Tradition and Heritage of Rajasthan	Behavior	i. विलोम शब्द ii. अर्द्धशासकीय पत्र iii. अनुस्मारक	i. Voice- Active & Passive ii. Paragraph Writing



Test No.	Date	Syllabus (Three Hours)		हिंदी	English
Test 140.	Date			(30 Minutes)	
Test 7 RAS 23(M)07	7 <sup>th</sup> December, 2023 (Thursday)	General Science + (Chemistry, Physics, cell, Diseases, Diagnosis, Plant Science, Special reference to Rajasthan)	i. Sociology     ii. Accounting &         Auditing	i. वाक्यांश के लिये एक शब्द ii. अधिसूचना व निविदा	i. Synonyms & Antonyms ii. Precis writing
Test 8 RAS 23(M)08	13 <sup>th</sup> December, 2023 (Wednesday)	Technology + Basic Computer Science + Current Affairs + Rajasthan Economy	i. Sports and Yoga ii. Law	i. शब्द शुद्धि व वाक्य शुद्धि ii. अनुवाद (अंगेज़ी अनुच्छेद)	i.Phrasal Verbs & Idioms ii. Elaboration
Test 9 RAS 23(M)09	19 <sup>th</sup> December, 2023 (Tuesday)	Public Administration	i. Management ii. Behavior	i. मुहावरे व लोकोक्तियाँ ii. निबंध	i. One Word Substitute ii. Paragraph writing
Test 10 RAS 23(M)10	26 <sup>th</sup> December, 2023 (Tuesday)	Administrative Ethics	International Relations	i. पारिभाषिक शब्दावली ii. संक्षिप्तीकरण	i. Words often Confused or     Misused     ii. Letter Writing or Report Writing
Test 11 RAS 23(M)11	2 <sup>nd</sup> January, 2024 (Tuesday)	General Hindi and General English			
Test 12 RAS 23(M)12	7 <sup>th</sup> January, 2024 (Sunday)	Public Administration + Administrative Ethics Current Affairs (समसामयिकी)		irs (समसामयिकी)	
Test 13 RAS 23(M)13	12 <sup>th</sup> January, 2024	GS-I : (Full Syllabus)			
Test 14 RAS 23(M)14	(Friday)	GS-II : (Full Syllabus)			
Test 15 RAS 23(M)15	13 <sup>th</sup> January, 2024	GS-III : (Full Syllabus)			
Test 16 RAS 23(M)16	(Saturday)	GS-IV : (Full Syllabus)			



Test 17 RAS 23(M)17	18 <sup>th</sup> January, 2024 (Thursday)	GS-I : (Full Syllabus)	
Test 18 RAS 23(M)18		GS-II : (Full Syllabus)	
Test 19 RAS 23(M)19	(Friday)	GS-III : (Full Syllabus)	
Test 20 RAS 23(M)20		GS-IV : (Full Syllabus)	
	NOTE: Dates are tentative and subject to change according to examination notification issued by RPSC.		

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### **FULL SYLLABUS**

### Test-1

### **INDIAN ECONOMY:**

- Agriculture growth and productivity trends in Indian agriculture. Food processing sector and food management. Agricultural reforms and challenges.
- Trends in Industrial Sector- Industrial Policy and Industrial Finance. Liberalization, Globalization, Privatization and economic reforms. Infrastructure and economic growth.
- Inflation, Prices and demand/supply management.
- Centre-State financial relations and Latest Finance Commission. Fiscal Responsibility & Budget Management Act and fiscal reforms in India.
- Budgetary trends and fiscal policy. Tax reforms in India. Subsidies- cash transfer and other related issues. Trends in revenue and expenditure.
- Role of Government in economic activities. Private, Public and Merit Goods.
- Social Sector- poverty, unemployment and inequality. Healthcare and Education Policy.
   Problem of regulatory effectiveness. Redefining the role of state in economic development and an employment oriented growth strategy.

### WORLD ECONOMY:

- Global Economic issues and trends: Role of World Bank, IMF & WTO.
- Sustainable Development and Climate Change.

### MANAGEMENT:

- Modern concept of Marketing, Marketing Mix Product, Price, Place and Promotion; Supply Chain Management, Logistics Mix; E-Commerce and EMarketing; Business and Corporate Ethics.
- Wealth Maximization, Sources of Finance- Short and Long Term, Capital Structure, Cost of Capital, Distribution of Profit; Banking and Non- Banking Financial Institutions (NBFIs), Stock Market, Multi-National Companies (MNCs), Foreign Direct Investment (FDI), Foreign Institutional Investment (FII).
- Leadership Theories and Styles, Group Behaviour, Individual Behaviour, Attitude, Values, Team Building; Motivation Theories, Conflict Management, Time Management, Stress Management, Training, Development and Appraisal Systems.
- Entrepreneurship: Incubation, Startups, Unicorns, Venture Capital, Angel Investors.

 Management of Essential Services: Education Management, Healthcare and Wellness Management; Tourism and Hospitality Management.

### सामान्य हिन्दीः

- संधि एवं संधि-विच्छेद दिये हुए शब्दों की संधि करना और संधि-विच्छेद करना
- किसी सामयिक एवं अन्य विषय पर **निबंध लेखन** (शब्द सीमा लगभग-250 शब्द)

### **GENERAL ENGLISH:**

- Articles & Determiners
- Comprehension of an Unseen Passage (250 Words approximately) 05 Questions based on the passage. Question No. 05 should preferably be on vocabulary.

### Test-2

# INDIAN POLITICAL SYSTEM, RAJASTHAN POLITY SYSTEM AND INTERNATIONAL RELATIONS:

- Constitution of India: Framing, Features, Amendments, Basic Structure.
- Ideological Contents: Preamble, Fundamental Rights, Directive Principles of State Policy, Fundamental Duties.
- Institutional Framework- I: Parliamentary System, President, Prime Minister and Council
  of Ministers, Parliament.
- Institutional Framework- II: Federalism, Centre-State relations, Supreme Court, High Courts, Judicial Review, Judicial Activism.
- Institutional Framework- III: Election Commission of India, Comptroller and Auditor General, Union Public Service Commission, NITI Aayog, Central Vigilance Commission, Central Information Commission, National Human Rights Commission.
- Political Dynamics: Role of Caste, Religion, Class, Ethnicity, Language and Gender in Indian Politics, Political Parties and Electoral Behaviour, Civil Society and Political Movement, Issues related to National Integrity and Security, Potential areas of Socio-Political conflicts.
- State Politics of Rajasthan: Party System, Political Demography, Different phases of Political competition in Rajasthan, Panchayati Raj and Urban self Government Institutions.

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- Emerging World Order in the post Cold War era, USA's hegemony and its resistance, UN and Regional Organizations, Dynamics of International Economy, International Terrorism and Environmental issues.
- Foreign Policy of India: Evolution, Determinants, India's relations with USA, China, Russia, European Union and Neighbouring Countries, India's role in UN, NAM, BRICS, G- 20, G- 77 and SAARC.
- Geo-political and Strategic issues in South Asia, South East Asia, West Asia and Far- East and their impact on India.

### LAW:

- Concepts of Law: Ownership and Possession, Personality, Liability, Rights and Duties.
- Contemporary Legal Issues: Right to Information, Information Technology Law including cyber crimes (concepts, purpose, prospects), Intellectual Property Rights (concepts, types, purpose).
- Crimes against Women and Children: Domestic Violence, Sexual Harassment at work place,
   The Protection of Children from Sexual Offences Act, 2012, Laws related to child labour.
- The Maintenance and Welfare of Parents and Senior Citizens Act, 2007.
- Important Land Laws in Rajasthan: Rajasthan Land Revenue Act, 1956; Rajasthan Tenancy Act, 1955.

### सामान्य हिन्दीः

- उपसर्ग सामान्य ज्ञान, उपसर्गों से शब्दों की संरचना तथा शब्दों में से उपसर्ग एवं शब्द पृथक् करना।
- **पल्लवन** किसी सुक्ति, काव्य पंक्ति, प्रसिद्ध कथन आदि का भाव विस्तार (शब्द सीमा-लगभग 100 शब्द)

### **GENERAL ENGLISH:**

- Prepositions
- Translation of five sentences from Hindi to English.

### Test-3

### **WORLD GEOGRAPHY:**

- Structure of the Earth and Geological Time Scale.
- Broad Physical Features: Mountains, Plateaus, Plains, Deserts.
- Earthquakes and Volcanoes: Types, distribution and their impact.
- Major Geopolitical Issues.
- Major Environmental Issues.

### **INDIAN GEOGRAPHY:**

- Broad Physical Features: Mountains, Plateaus, Plains, Deserts.
- Major Physiographic Divisions of India.
- Major Rivers.
- Climate- Origin of Monsoon, Climatic characteristics, Distribution of rainfall and Climatic regions.
- Natural Resources: Types and uses of (a) Water, Forest, Soil (b) Rocks & Minerals.
- Population: Growth, Distribution and Density, Sex-ratio, Literacy, Urban and Rural Population.

### SOCIOLOGY:

- Development of Sociological Thought in India:
- Caste and Class in Indian Society: Nature, Origin, Functions and Challenges.
- Processes of Change: Sanskritization, Westernization, Secularization and Globalization.
- Challenges before Indian Society: Issues of Dowry, Divorce and Child Marriage, Corruption, Communalism, Poverty, Unemployment, Drug Addiction, Vulnerable sections especially Dalit, Elderly and Disabled.
- Tribal community of Rajasthan: Bhil, Mina (Meena) and Garasia- Problems and Welfare.

### सामान्य हिन्दीः

- प्रत्यय सामान्य ज्ञान, दिये हुए प्रत्ययों से शब्द बनाना और शब्दों में से शब्द एवं प्रत्यय पृथक् करना।
- सामान्य कार्यालयी पत्र

### **GENERAL ENGLISH:**

- Tenses & Sequence of Tenses
- Precis Writing (a short passage of approximately 150-200 words)

### Test-4

### **RAJASTHAN GEOGRAPHY:**

- Broad Physical Features: Mountains, Plateaus, Plains, Deserts.
- Major Rivers and Lakes.
- Climatic: Characteristics and their classification.
- Major Vegetation types.



- Agriculture- Major Crops: Production and Distribution.
- Metallic Minerals and Non- Metallic Minerals- Types, distribution and industrial uses.
- Conventional and Non-conventional Energy Resources.
- Demographic characteristics and Major Tribes.
- Wildlife and Biodiversity: Threats and Conversation.
- Concept of UNESCO Geo-parks and Geo-heritage sites: Potential in Rajasthan.
- Major Environmental Issues.

### **ECONOMY OF RAJASTHAN:**

- Agriculture Scenario- production and productivity. Water resources and Irrigation.
   Agricultural marketing. Dairy and animal husbandry.
- Rural development and rural infrastructure. Panchayati Raj and State Finance Commission.
- Institutional framework for industrial development. Industrial growth and recent trends.
   Khadi and village industries.
- Infrastructure development- power and transportation. Private Investment in Infrastructure and Public Private Partnership projects- outlook and prospects.
- Major development projects of Rajasthan. State budget and Fiscal management- issues and challenges.
- Economic welfare schemes of Rajasthan. Social Justice and Empowerment.
- Basic Social Services- education and health. Poverty, unemployment and Sustainable Development goals.

### **SPORTS AND YOGA:**

- Sports Policies of India and Rajasthan State.
- Sports Authority of India and Rajasthan State Sports Council.
- National and Rajasthan State level Awards for Sports.
- Yoga Positive way of life.
- Eminent Sports personalities of India.
- First Aid and Rehabilitation.
- Participation of Indian Sports Persons in Olympics, Asian Games, Common Wealth Games and Para-Olympic Games.

### सामान्य हिन्दीः

- समश्रुत भिन्नार्थक शब्द-दिये हुए शब्द-युग्म का अर्थ-भेद
- परिपत्र + विज्ञप्ति

### **GENERAL ENGLISH:**

- Narration- Direct & Indirect
- Letter Writing or Report Writing (approximately 150 words)

### Test-5

### **INDIAN HISTORY & CULTURE:**

- Indian heritage: Fine Art, Performing Art, Architecture & Literature from Indus Civilization to British Era.
- Religious Movements and religious philosophy in Ancient and Medieval India.
- History of Modern India from beginning of 19th Century to 1965 A.D: Significant events, personalities and issues.
- Indian National Movement- its various stages & streams, important contributors and contribution from different parts of the country.
- Socio-religious reform movements in 19th and 20th century.
- Post Independence consolidation and reorganisation Accession of princely states & Linguistic reorganisation of the states.

### HISTORY OF MODERN WORLD (UP TO 1950 A.D.):

- Renaissance and Reformation.
- American War of Independence, French Revolution (1789 A.D.) and Industrial Revolution.
- Imperialism and colonialism in Asia and Africa.
- Impact of World Wars.

### **ACCOUNTING & AUDITING:**

- Basic knowledge of Double Entry System of Accounting, Techniques of analysis of Financial Statements, Responsibility and Social Accounting.
- Meaning & Objectives of Auditing, Social, Performance and Efficiency Audit, Elementary knowledge of Government Audit.
- Basic knowledge of Performance Budgeting, Zero-Base Budgeting.

### सामान्य हिन्दीः

• पर्यायवाची शब्द

• कार्यालय आदेश

### **GENERAL ENGLISH:**

- Modals
- Elaboration of a given theme (Any 1 out of 3, approximately 150 words)

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### Test-6

### HISTORY, ART, CULTURE, LITERATURE, TRADITION AND HERITAGE OF RAJASTHAN:

- Major landmarks in the History of Rajasthan from Pre-historic time to close of 18th century, Important dynasties, their administrative and revenue system.
- Salient events of 19th & 20th centuries: Peasant & Tribal Movements. Political Awakening, Freedom Movement and Integration.
- Heritage of Rajasthan: Performing & fine Art, Handicraft, Architecture and major sites of World Heritage and Tourism in Rajasthan, Fairs, Festivals, Folk Music and Folk Dance.
- Important works of Rajasthani Literature and Dialects of Rajasthan.
- Saints, Lok Devtas and eminent personalities of Rajasthan.

### **BEHAVIOR:**

- Intelligence: Cognitive intelligence, Social and Emotional intelligence, Cultural intelligence,
   Spiritual intelligence.
- Personality: Traits and Types, Determinants of personality and Assessment of personality.
- Learning and Motivation: Styles of learning, Models of memory, Causes of forgetting.
   Assessment of motivation.
- Stress and Management: Nature, Types, Sources, Symptoms, Effects, Stress Management, Promotion of Mental Health.

### सामान्य हिन्दीः

विलोम शब्द

अर्द्धशासकीय पत्र

• अनुस्मारक

### **GENERAL ENGLISH:**

- Voice- Active & Passive
- Paragraph Writing: Any 01 paragraph out of 03 given topics (approximately 200 words)

### Test-7

### **GENERAL SCIENCE:**

 Chemistry in everyday life; States of Matter; Atomic Structure; Metal, Non- Metal and Metalloids, Metallurgical Principles and methods, Important ores and alloys; Acid, Base and Salts, concept of pH and Buffers; Important Drugs (Synthetic and Natural), Antioxidants, Preservatives, Insecticides, Pesticides, Fungicides, Herbicides, Fertilizers, Binders and Sweeteners; Carbon, its compounds and their domestic and industrial applications; Radioactivity- concepts and applications.

- Physics in everyday life; Gravitation; Human eye and Defects; Heat; Static and Current Electricity; Magnetism, Electro-Magnetism, Sound and ElectroMagnetic Waves, Magnetic resonance imaging and Nuclear magnetic resonance; Nuclear fission and Fusion.
- The Cell; Control and Coordination, Reproductive, Excretory, Respiratory, Circulatory and Digestive systems in Human being; Blood groups, Composition and Functions of blood; Hormones; Genetics and Lifestyle Diseases;
- Human diseases- Communicable and Non-communicable, Endemic, Epidemic, Pandemic their Diagnosis and Control, Immunization and Vaccination; Drugs and Alcohol abuse.
- Plant parts and their functions, Plant nutrition, Plant growth regulators, Sexual and asexual reproduction in plants, Important medicinal plants with special reference to Rajasthan; Organic farming.

### SOCIOLOGY:

- Development of Sociological Thought in India:
- Caste and Class in Indian Society: Nature, Origin, Functions and Challenges.
- Processes of Change: Sanskritization, Westernization, Secularization and Globalization.
- Challenges before Indian Society: Issues of Dowry, Divorce and Child Marriage, Corruption, Communalism, Poverty, Unemployment, Drug Addiction, Vulnerable sections especially Dalit, Elderly and Disabled.
- Tribal community of Rajasthan: Bhil, Mina (Meena) and Garasia- Problems and Welfare.

### **ACCOUNTING & AUDITING:**

- Basic knowledge of Double Entry System of Accounting, Techniques of analysis of Financial Statements, Responsibility and Social Accounting.
- Meaning & Objectives of Auditing, Social, Performance and Efficiency Audit, Elementary knowledge of Government Audit.
- Basic knowledge of Performance Budgeting, Zero-Base Budgeting.

### सामान्य हिन्दीः

• वाक्यांश के लिये सार्थक शब्द

• अधिसूचना व निविदा

### **GENERAL ENGLISH:**

- Synonyms & Antonyms
- Precis Writing (a short passage of approximately 150-200 words)



### Test-8

### **TECHNOLOGY + BASIC COMPUTER SCIENCE:**

- Biotechnology and its Application.
- Basic computer science; Networking and types; Analogue and digital telecommunication; Frequency spectrum; Mobile telephony, Recent developments in information and communication technology- Artificial intelligence; Big data, Cloud computing, Internet of things, Crypto currency, OTT platforms and Social media and their impacts; IT industry in India, Digital India initiatives.
- Contribution of Indian Scientists in Science and Technology, Scientific and technological advancements- Robotics, Machine learning, Augmented reality, Nanotechnology, RFID, Quantum computing etc, Development of science and technology in Rajasthan, Government policies related to Science and Technology.
- Space technology- Indian space programme, Satellites and their orbits, various launch vehicles; Remote sensing.
- Defence technology-Missiles, Indian missile programme, Chemical and Biological weapons.

### **CURRENT AFFAIRS:**

• Current events, persons and places of Rajasthan, National and international importance, recent activities related to games and sports.

### **ECONOMY OF RAJASTHAN:**

- Agriculture Scenario- production and productivity. Water resources and Irrigation.
   Agricultural marketing. Dairy and animal husbandry.
- Rural development and rural infrastructure. Panchayati Raj and State Finance Commission.
- Institutional framework for industrial development. Industrial growth and recent trends. Khadi and village industries.
- Infrastructure development- power and transportation. Private Investment in Infrastructure and Public Private Partnership projects- outlook and prospects.
- Major development projects of Rajasthan. State budget and Fiscal management- issues and challenges.
- Economic welfare schemes of Rajasthan. Social Justice and Empowerment.
- Basic Social Services- education and health. Poverty, unemployment and Sustainable Development goals.

### LAW:

Concepts of Law: Ownership and Possession, Personality, Liability, Rights and Duties.

- Contemporary Legal Issues: Right to Information, Information Technology Law including cyber crimes (concepts, purpose, prospects), Intellectual Property Rights (concepts, types, purpose).
- Crimes against Women and Children: Domestic Violence, Sexual Harassment at work place, The Protection of Children from Sexual Offences Act, 2012, Laws related to child labour.
- The Maintenance and Welfare of Parents and Senior Citizens Act, 2007.
- Important Land Laws in Rajasthan: Rajasthan Land Revenue Act, 1956; Rajasthan Tenancy Act, 1955.

### **SPORTS AND YOGA:**

- Sports Policies of India and Rajasthan State.
- Sports Authority of India and Rajasthan State Sports Council.
- National and Rajasthan State level Awards for Sports.
- Yoga Positive way of life.
- Eminent Sports personalities of India.
- First Aid and Rehabilitation.
- Participation of Indian Sports Persons in Olympics, Asian Games, Common Wealth Games and Para-Olympic Games.

### सामान्य हिन्दीः

- अनुवाद- दिये हुए अंग्रेजी अनुच्छेद का हिंदी में अनुवाद। (शब्द सीमा-लगभग 75 शब्द)
- शब्द शुद्धि व वाक्य शुद्धि

### **GENERAL ENGLISH:**

- Phrasal Verbs & Idioms
- Elaboration of a given theme (Any 1 out of 3, approximately 150 words)

### Test-9

## CONCEPTS, ISSUES AND DYNAMICS OF PUBLIC ADMINISTRATION AND MANAGEMENT:

Administration and Management: Meaning, nature and significance. Its role in developed
and developing societies. Evolution of Public Administration as a discipline, New Public
Administration, Approaches to the study of Public Administration.



- Concepts of power, authority, legitimacy, responsibility and delegation.
- Principles of Organization: Hierarchy, Span of Control and Unity of Command.
- Functions of Management, Corporate governance and social responsibility.
- New dimensions of New Public Management, Change Management.
- Attitude and Values of Civil Services: ethics, integrity, impartiality and non-partisanship, dedication to public service, relationship between Generalists and Specialists.
- Control over Administration: Legislative, Executive and Judicial-Various Means and Limitations.
- Administrative setup, administrative culture in Rajasthan: Governor, Chief Minister, Council
  of Ministers, State Secretariat, Directorates and Chief Secretary.
- District Administration: organization, role of District Collector and District Magistrate,
   Superintendent of Police, Sub-divisional and Tehsil administration.
- Development Administration: Meaning, Scope and Characteristics.
- State Human Rights Commission, State Election Commission, Lokayukt, Rajasthan Public Service Commission, Rajasthan Guaranteed Delivery of Public Services Act, 2011 and Rajasthan Right to Hearing Act, 2012.

### **MANAGEMENT:**

- Modern concept of Marketing, Marketing Mix Product, Price, Place and Promotion; Supply Chain Management, Logistics Mix; E-Commerce and EMarketing; Business and Corporate Ethics.
- Wealth Maximization, Sources of Finance- Short and Long Term, Capital Structure, Cost of Capital, Distribution of Profit; Banking and Non- Banking Financial Institutions (NBFIs), Stock Market, Multi-National Companies (MNCs), Foreign Direct Investment (FDI), Foreign Institutional Investment (FII).
- Leadership Theories and Styles, Group Behaviour, Individual Behaviour, Attitude, Values, Team Building; Motivation Theories, Conflict Management, Time Management, Stress Management, Training, Development and Appraisal Systems.
- Entrepreneurship: Incubation, Startups, Unicorns, Venture Capital, Angel Investors.
- Management of Essential Services: Education Management, Healthcare and Wellness Management; Tourism and Hospitality Management.

### **BEHAVIOR:**

- Intelligence: Cognitive intelligence, Social and Emotional intelligence, Cultural intelligence,
   Spiritual intelligence.
- Personality: Traits and Types, Determinants of personality and Assessment of personality.
- Learning and Motivation: Styles of learning, Models of memory, Causes of forgetting.
   Assessment of motivation.
- Stress and Management: Nature, Types, Sources, Symptoms, Effects, Stress Management, Promotion of Mental Health.

### सामान्य हिन्दीः

- किसी सामयिक एवं अन्य विषय पर **निबंध लेखन** (शब्द सीमा लगभग-250 शब्द)
- मुहावरे- मुहावरों का वाक्य में प्रयोग से अर्थ स्पष्ट
- कहावत/लोकोक्ति-वाक्य में प्रयोग से अर्थ स्पष्ट

### **GENERAL ENGLISH:**

- One Word Substitute
- Paragraph Writing: Any 01 paragraph out of 03 given topics (approximately 200 words)

### Test-10

### **ADMINISTRATIVE ETHICS:**

- Ethics and Human Values: Lessons from lives and teachings of great leaders, reformers and administrators. Role of family, society and educational institutions in inculcating values.
- Ethical concepts- Rit and Rin, concept of Duty, concept of Good and Virtue.
- Ethics in private and public relationships- Behaviour, Moral and Political attitudes of administrators, Philosophical basis of Integrity.
- Ethics of Bhagavad Geeta and its role in administration.
- Gandhian Ethics.
- Contribution of Moral Thinkers and Philosophers from India & World.
- Ethical concerns, dilemmas and challenges in administration.
- Ethical decision-making and contributing factors; social justice, humanitarian concerns, accountability in governance and code of ethics.
- Case Studies on above mentioned topics.



### **INTERNATIONAL RELATIONS:**

- Emerging World Order in the post Cold War era, USA's hegemony and its resistance, UN
  and Regional Organizations, Dynamics of International Economy, International Terrorism
  and Environmental issues.
- Foreign Policy of India: Evolution, Determinants, India's relations with USA, China, Russia, European Union and Neighbouring Countries, India's role in UN, NAM, BRICS, G- 20, G- 77 and SAARC.
- Geo-political and Strategic issues in South Asia, South East Asia, West Asia and Far- East and their impact on India.

### सामान्य हिन्दीः

- पारिभाषिक शब्दावली- प्रशासन से संबंधित अंग्रेज़ी शब्दों के समानार्थ हिन्दी पारिभाषिक शब्द
- संक्षिप्तीकरण- गद्यावतरण का उचित शीर्षक एवं लगभग एक-तिहाई शब्दों में संक्षिप्तीकरण (गद्यावतरण की शब्द सीमा लगभग 100 शब्द)

### **GENERAL ENGLISH:**

- Words often Confused or Misused
- Letter Writing
- Report Writing (approximately 150 words)

### Test-11

### सामान्य हिन्दीः

- **ईकाई** I सामान्य हिन्दी: कुल अंक 120, इस प्रश्न पत्र का उद्देश्य अभ्यर्थी की भाषा-विषयक क्षमता तथा उसके विचारों की सही, स्पष्ट एवं प्रभावपूर्ण अभिव्यक्ति की परख करना है।
- भाग अ- (अंक 50)
- संधि एवं संधि-विच्छेद दिये हुए शब्दों की संधि करना और संधि-विच्छेद करना
- उपसर्ग सामान्य ज्ञान, उपसर्गों से शब्दों की संरचना तथा शब्दों में से उपसर्ग एवं शब्द पृथक् करना।
- प्रत्यय सामान्य ज्ञान, दिये हुए प्रत्ययों से शब्द बनाना और शब्दों में से शब्द एवं प्रत्यय पृथक् करना।

- पर्यायवाची शब्द
- विलोम शब्द
- समश्रुत भिन्नार्थक शब्द-दिये हुए शब्द-युग्म का अर्थ-भेद
- वाक्यांश के लिये सार्थक शब्द
- शब्द शुद्धि
- वाक्य शुद्धि
- मुहावरें- मुहावरों का वाक्य में प्रयोग से अर्थ स्पष्ट
- **कहावत/लोकोक्ति**-वाक्य में प्रयोग से अर्थ स्पष्ट
- पारिभाषिक शब्दावली- प्रशासन से संबंधित अंग्रेजी शब्दों के समानार्थ हिन्दी पारिभाषिक शब्द
- भाग ब- (अंक 50)
- संक्षिप्तीकरण- गद्यावतरण का उचित शीर्षक एवं लगभग एक-तिहाई शब्दों में संक्षिप्तीकरण (गद्यावतरण की शब्द सीमा लगभग 150 शब्द)
- पल्लवन- किसी सूक्ति, काव्य पंक्ति, प्रसिद्ध कथन आदि का भाव विस्तार (शब्द सीमा-लगभग 100 शब्द)
- **पत्र-लेखन** सामान्य कार्यालयी पत्र, कार्यालय आदेश, अर्धशासकीय पत्र, अनुस्मारक
- **प्रारूप-लेखन** अधिसुचना, निविदा, परिपत्र, विज्ञप्ति
- अनुवाद- दिये हुए अंग्रेजी अनुच्छेद का हिंदी में अनुवाद। (शब्द सीमा-लगभग 75 शब्द)
- किसी सामयिक एवं अन्य विषय पर निबंध लेखन (शब्द सीमा लगभग-250 शब्द)

### **GENERAL ENGLISH:**

- Part A: Grammar & Usage (20 Marks)
- Correction of Sentences: 10 Sentences for correction with errors related to:
- Articles & Determiners
- Prepositions
- Tenses & Sequence of Tenses
- Modals
- Voice- Active & Passive



- Narration- Direct & Indirect
- Synonyms & Antonyms
- Phrasal Verbs & Idioms
- One Word Substitute
- Words often Confused or Misused
- Part B: Comprehension, Translation & Precis Writing (30 Marks)
- Comprehension of an Unseen Passage (250 Words approximately) 05 Questions based on the passage. Question No. 05 should preferably be on vocabulary.
- Translation of five sentences from Hindi to English.
- Precis Writing (a short passage of approximately 150-200 words)
- Part C: Composition & Letter Writing (30 Marks)
- Paragraph Writing: Any 01 paragraph out of 03 given topics (approximately 200 words)
- Elaboration of a given theme (Any 1 out of 3, approximately 150 words)
- Letter Writing or Report Writing (approximately 150 words)

### Test-12

# CONCEPTS, ISSUES AND DYNAMICS OF PUBLIC ADMINISTRATION AND MANAGEMENT:

- Administration and Management: Meaning, nature and significance. Its role in developed
  and developing societies. Evolution of Public Administration as a discipline, New Public
  Administration, Approaches to the study of Public Administration.
- Concepts of power, authority, legitimacy, responsibility and delegation.
- Principles of Organization: Hierarchy, Span of Control and Unity of Command.
- Functions of Management, Corporate governance and social responsibility.
- New dimensions of New Public Management, Change Management.
- Attitude and Values of Civil Services: ethics, integrity, impartiality and non-partisanship, dedication to public service, relationship between Generalists and Specialists.

- Control over Administration: Legislative, Executive and Judicial-Various Means and Limitations.
- Administrative setup, administrative culture in Rajasthan: Governor, Chief Minister, Council
  of Ministers, State Secretariat, Directorates and Chief Secretary.
- District Administration: organization, role of District Collector and District Magistrate,
   Superintendent of Police, Sub-divisional and Tehsil administration.
- Development Administration: Meaning, Scope and Characteristics.
- State Human Rights Commission, State Election Commission, Lokayukt, Rajasthan Public Service Commission, Rajasthan Guaranteed Delivery of Public Services Act, 2011 and Rajasthan Right to Hearing Act, 2012.

### **ADMINISTRATIVE ETHICS:**

- Ethics and Human Values: Lessons from lives and teachings of great leaders, reformers and administrators. Role of family, society and educational institutions in inculcating values.
- Ethical concepts- Rit and Rin, concept of Duty, concept of Good and Virtue.
- Ethics in private and public relationships- Behaviour, Moral and Political attitudes of administrators, Philosophical basis of Integrity.
- Ethics of Bhagavad Geeta and its role in administration.
- Gandhian Ethics.
- Contribution of Moral Thinkers and Philosophers from India & World.
- Ethical concerns, dilemmas and challenges in administration.
- Ethical decision-making and contributing factors; social justice, humanitarian concerns, accountability in governance and code of ethics.
- Case Studies on above mentioned topics.

### **CURRENT AFFAIRS:**

 Current events, persons and places of Rajasthan, National and international importance, recent activities related to games and sports.



### **FULL SYLLABUS**

### **GENERAL STUDIES-I**

### General Knowledge and General Studies

### **Unit I- History**

### Part A - History, Art, Culture, Literature, Tradition and Heritage of Rajasthan:

- Major landmarks in the History of Rajasthan from Pre-historic time to close of 18th century, Important dynasties, their administrative and revenue system.
- Salient events of 19th & 20th centuries: Peasant & Tribal Movements. Political Awakening, Freedom Movement and Integration.
- Heritage of Rajasthan: Performing & fine Art, Handicraft, Architecture and major sites of World Heritage and Tourism in Rajasthan, Fairs, Festivals, Folk Music and Folk Dance.
- Important works of Rajasthani Literature and Dialects of Rajasthan.
- Saints, Lok Devtas and eminent personalities of Rajasthan.

### Part B - Indian History & Culture:

- Indian heritage: Fine Art, Performing Art, Architecture & Literature from Indus Civilization to British Era.
- Religious Movements and religious philosophy in Ancient and Medieval India.
- History of Modern India from beginning of 19th Century to 1965 A.D: Significant events, personalities and issues.
- Indian National Movement- its various stages & streams, important contributors and contribution from different parts of the country.
- Socio-religious reform movements in 19th and 20th century.
- Post Independence consolidation and reorganisation Accession of princely states & Linguistic reorganisation of the states.

### Part C - History of Modern World (up to 1950A.D.)

- Renaissance and Reformation.
- American War of Independence, French Revolution (1789 A.D.) and Industrial Revolution.
- Imperialism and colonialism in Asia and Africa.
- Impact of World Wars.

### Unit II - Economics

### Part A- Indian Economy

- Agriculture growth and productivity trends in Indian agriculture. Food processing sector and food management. Agricultural reforms and challenges.
- Trends in Industrial Sector- Industrial Policy and Industrial Finance. Liberalization, Globalization, Privatization and economic reforms. Infrastructure and economic growth.
- Inflation, Prices and demand/supply management.
- Centre-State financial relations and Latest Finance Commission. Fiscal Responsibility & Budget Management Act and fiscal reforms in India.
- Budgetary trends and fiscal policy. Tax reforms in India. Subsidies- cash transfer and other related issues. Trends in revenue and expenditure.
- Role of Government in economic activities. Private, Public and Merit Goods.
- Social Sector- poverty, unemployment and inequality. Healthcare and Education Policy.
   Problem of regulatory effectiveness. Redefining the role of state in economic development and an employment oriented growth strategy.

### Part B- World Economy:

- Global Economic issues and trends: Role of World Bank, IMF & WTO.
- Sustainable Development and Climate Change.

### Part C- Economy of Rajasthan:

- Agriculture Scenario- production and productivity. Water resources and Irrigation.
   Agricultural marketing. Dairy and animal husbandry.
- Rural development and rural infrastructure. Panchayati Raj and State Finance Commission.
- Institutional framework for industrial development. Industrial growth and recent trends. Khadi and village industries.
- Infrastructure development- power and transportation. Private Investment in Infrastructure and Public Private Partnership projects- outlook and prospects.
- Major development projects of Rajasthan. State budget and Fiscal management-issues and challenges.
- Economic welfare schemes of Rajasthan. Social Justice and Empowerment.
- Basic Social Services- education and health. Poverty, unemployment and Sustainable Development goals.

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### Unit III - Sociology, Management, Accounting & Auditing

### Part A - Sociology

- Development of Sociological Thought in India:
- Caste and Class in Indian Society: Nature, Origin, Functions and Challenges.
- Processes of Change: Sanskritization, Westernization, Secularization and Globalization.
- Challenges before Indian Society: Issues of Dowry, Divorce and Child Marriage, Corruption, Communalism, Poverty, Unemployment, Drug Addiction, Vulnerable sections especially Dalit, Elderly and Disabled.
- Tribal community of Rajasthan: Bhil, Mina (Meena) and Garasia- Problems and Welfare.

### Part B - Management

 Modern concept of Marketing, Marketing Mix - Product, Price, Place and Promotion; Supply Chain Management, Logistics Mix; E-Commerce and EMarketing; Business and Corporate Ethics.

- Wealth Maximization, Sources of Finance- Short and Long Term, Capital Structure, Cost of Capital, Distribution of Profit; Banking and Non- Banking Financial Institutions (NBFIs), Stock Market, Multi-National Companies (MNCs), Foreign Direct Investment (FDI), Foreign Institutional Investment (FII).
- Leadership Theories and Styles, Group Behaviour, Individual Behaviour, Attitude, Values, Team Building; Motivation Theories, Conflict Management, Time Management, Stress Management, Training, Development and Appraisal Systems.
- Entrepreneurship: Incubation, Startups, Unicorns, Venture Capital, Angel Investors.
- Management of Essential Services: Education Management, Healthcare and Wellness Management; Tourism and Hospitality Management.

### Part C - Accounting & Auditing:

- Basic knowledge of Double Entry System of Accounting, Techniques of analysis of Financial Statements, Responsibility and Social Accounting.
- Meaning & Objectives of Auditing, Social, Performance and Efficiency Audit, Elementary knowledge of Government Audit.
- Basic knowledge of Performance Budgeting, Zero-Base Budgeting.

### **GENERAL STUDIES-II**

### General Knowledge and General Studies

### **Unit I - Administrative Ethics**

- Ethics and Human Values: Lessons from lives and teachings of great leaders, reformers and administrators. Role of family, society and educational institutions in inculcating values.
- Ethical concepts- Rit and Rin, concept of Duty, concept of Good and Virtue.
- Ethics in private and public relationships- Behaviour, Moral and Political attitudes of administrators, Philosophical basis of Integrity.
- Ethics of Bhagavad Geeta and its role in administration.
- Gandhian Ethics.
- Contribution of Moral Thinkers and Philosophers from India & World.
- Ethical concerns, dilemmas and challenges in administration.
- Ethical decision-making and contributing factors; social justice, humanitarian concerns, accountability in governance and code of ethics.
- Case Studies on above mentioned topics.

### **Unit II - General Science & Technology**

- Chemistry in everyday life; States of Matter; Atomic Structure; Metal, Non- Metal and Metalloids, Metallurgical Principles and methods, Important ores and alloys; Acid, Base and Salts, concept of pH and Buffers; Important Drugs (Synthetic and Natural), Antioxidants, Preservatives, Insecticides, Pesticides, Fungicides, Herbicides, Fertilizers, Binders and Sweeteners; Carbon, its compounds and their domestic and industrial applications; Radioactivity- concepts and applications.
- Physics in everyday life; Gravitation; Human eye and Defects; Heat; Static and Current Electricity; Magnetism, Electro-Magnetism, Sound and ElectroMagnetic Waves, Magnetic resonance imaging and Nuclear magnetic resonance; Nuclear fission and Fusion.
- The Cell; Control and Coordination, Reproductive, Excretory, Respiratory, Circulatory and Digestive systems in Human being; Blood groups, Composition and Functions of blood; Hormones; Genetics and Lifestyle Diseases; Human diseases- Communicable and Noncommunicable, Endemic, Epidemic, Pandemic their Diagnosis and Control, Immunization



- and Vaccination; Drugs and Alcohol abuse. Plant parts and their functions, Plant nutrition, Plant growth regulators, Sexual and asexual reproduction in plants, Important medicinal plants with special reference to Rajasthan; Organic farming; Biotechnology and its applications.
- Basic computer science; Networking and types; Analogue and digital telecommunication; Frequency spectrum; Mobile telephony, Recent developments in information and communication technology- Artificial intelligence; Big data, Cloud computing, Internet of things, Crypto currency, OTT platforms and Social media and their impacts; IT industry in India, Digital India initiatives.
- Contribution of Indian Scientists in Science and Technology, Scientific and technological advancements- Robotics, Machine learning, Augmented reality, Nanotechnology, RFID, Quantum computing etc, Development of science and technology in Rajasthan, Government policies related to Science and Technology.
- Space technology- Indian space programme, Satellites and their orbits, various launch vehicles; Remote sensing.
- Defence technology- Missiles, Indian missile programme, Chemical and Biological weapons.

### Unit III - Earth Science (Geography & Geology)

### Part A - World

- Structure of the Earth and Geological Time Scale.
- Broad Physical Features: Mountains, Plateaus, Plains, Deserts.
- Earthquakes and Volcanoes: Types, distribution and their impact.
- Major Geopolitical Issues.
- Major Environmental Issues.

### Part B - India

- Broad Physical Features: Mountains, Plateaus, Plains, Deserts.
- Major Physiographic Divisions of India.
- Major Rivers.
- Climate- Origin of Monsoon, Climatic characteristics, Distribution of rainfall and Climatic regions.
- Natural Resources: Types and uses of (a) Water, Forest, Soil (b) Rocks & Minerals.
- Population: Growth, Distribution and Density, Sex-ratio, Literacy, Urban and Rural Population.

### Part C - Rajasthan

- Broad Physical Features: Mountains, Plateaus, Plains, Deserts.
- Major Rivers and Lakes.
- Climatic: Characteristics and their classification.
- Major Vegetation types.
- Agriculture- Major Crops: Production and Distribution.
- Metallic Minerals and Non- Metallic Minerals- Types, distribution and industrial uses.
- Conventional and Non-conventional Energy Resources.
- Demographic characteristics and Major Tribes.
- Wildlife and Biodiversity: Threats and Conversation.
- Concept of UNESCO Geo-parks and Geo-heritage sites: Potential in Rajasthan.
- Major Environmental Issues.

### **GENERAL STUDIES-III**

### General Knowledge and General Studies

### Unit I - Indian Political System World Politics and Current Affairs

- Constitution of India: Framing, Features, Amendments, Basic Structure.
- Ideological Contents: Preamble, Fundamental Rights, Directive Principles of State Policy, Fundamental Duties.
- Institutional Framework-I: Parliamentary System, President, Prime Minister and Council
  of Ministers, Parliament.
- Institutional Framework- II: Federalism, Centre-State relations, Supreme Court, High Courts, Judicial Review, Judicial Activism.
- Institutional Framework- III: Election Commission of India, Comptroller and Auditor General, Union Public Service Commission, NITI Aayog, Central Vigilance Commission, Central Information Commission, National Human Rights Commission.
- Political Dynamics: Role of Caste, Religion, Class, Ethnicity, Language and Gender in Indian Politics, Political Parties and Electoral Behaviour, Civil Society and Political Movement, Issues related to National Integrity and Security, Potential areas of Socio-Political conflicts.

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- State Politics of Rajasthan: Party System, Political Demography, Different phases of Political competition in Rajasthan, Panchayati Raj and Urban self Government Institutions.
- Emerging World Order in the post Cold War era, USA's hegemony and its resistance, UN and Regional Organizations, Dynamics of International Economy, International Terrorism and Environmental issues.
- Foreign Policy of India: Evolution, Determinants, India's relations with USA, China, Russia, European Union and Neighbouring Countries, India's role in UN, NAM, BRICS, G- 20, G-77 and SAARC.
- Geo-political and Strategic issues in South Asia, South East Asia, West Asia and Far- East and their impact on India.
- Current Affairs: Current events, persons and places of Rajasthan, National and international importance, recent activities related to games and sports.

### Unit II - Concepts, Issues and Dynamics of Public Administration and Management

- Administration and Management: Meaning, nature and significance. Its role in developed and developing societies. Evolution of Public Administration as a discipline, New Public Administration, Approaches to the study of Public Administration.
- Concepts of power, authority, legitimacy, responsibility and delegation.
- Principles of Organization: Hierarchy, Span of Control and Unity of Command.
- Functions of Management, Corporate governance and social responsibility.
- New dimensions of New Public Management, Change Management.
- Attitude and Values of Civil Services: ethics, integrity, impartiality and non-partisanship, dedication to public service, relationship between Generalists and Specialists.
- Control over Administration: Legislative, Executive and Judicial-Various Means and Limitations.
- Administrative setup, administrative culture in Rajasthan: Governor, Chief Minister, Council
  of Ministers, State Secretariat, Directorates and Chief Secretary.
- District Administration: organization, role of District Collector and District Magistrate, Superintendent of Police, Sub-divisional and Tehsil administration.
- Development Administration: Meaning, Scope and Characteristics.
- State Human Rights Commission, State Election Commission, Lokayukt, Rajasthan Public Service Commission, Rajasthan Guaranteed Delivery of Public Services Act, 2011 and Rajasthan Right to Hearing Act, 2012.

### Unit III - Sports and Yoga, Behavior and Law

### Part A - Sports and Yoga

- Sports Policies of India and Rajasthan State.
- Sports Authority of India and Rajasthan State Sports Council.
- National and Rajasthan State level Awards for Sports.
- Yoga Positive way of life.
- Eminent Sports personalities of India.
- First Aid and Rehabilitation.
- Participation of Indian Sports Persons in Olympics, Asian Games, Common Wealth Games and Para-Olympic Games.

### Part B - Behavior

- Intelligence: Cognitive intelligence, Social and Emotional intelligence, Cultural intelligence,
   Spiritual intelligence.
- Personality: Traits and Types, Determinants of personality and Assessment of personality.
- Learning and Motivation: Styles of learning, Models of memory, Causes of forgetting.
   Assessment of motivation.
- Stress and Management: Nature, Types, Sources, Symptoms, Effects, Stress Management, Promotion of Mental Health.

### Part C: Law

- Concepts of Law: Ownership and Possession, Personality, Liability, Rights and Duties.
- Contemporary Legal Issues: Right to Information, Information Technology Law including cyber crimes (concepts, purpose, prospects), Intellectual Property Rights (concepts, types, purpose).
- Crimes against Women and Children: Domestic Violence, Sexual Harassment at work place, The Protection of Children from Sexual Offences Act, 2012, Laws related to child labour.
- The Maintenance and Welfare of Parents and Senior Citizens Act, 2007.
- Important Land Laws in Rajasthan: Rajasthan Land Revenue Act, 1956; Rajasthan Tenancy Act, 1955.



### **GENERAL STUDIES-IV**

### General Hindi and General English

### सामान्य हिन्दी

- **ईकाई** I सामान्य हिन्दी: कुल अंक 120, इस प्रश्न पत्र का उद्देश्य अभ्यर्थी की भाषा-विषयक क्षमता तथा उसके विचारों की सही, स्पष्ट एवं प्रभावपूर्ण अभिव्यक्ति की परख करना है।
- भाग अ- (अंक 50)
- संधि एवं संधि-विच्छेद दिये हुए शब्दों की संधि करना और संधि-विच्छेद करना
- उपसर्ग सामान्य ज्ञान, उपसर्गों से शब्दों की संरचना तथा शब्दों में से उपसर्ग एवं शब्द पृथक् करना।
- प्रत्यय सामान्य ज्ञान, दिये हुए प्रत्ययों से शब्द बनाना और शब्दों में से शब्द एवं प्रत्यय पृथक् करना।
- पर्यायवाची शब्द
- विलोम शब्द
- समश्रुत भिन्नार्थक शब्द-दिये हुए शब्द-युग्म का अर्थ-भेद
- वाक्यांश के लिये सार्थक शब्द
- शब्द शुद्धि
- वाक्य शुद्धि
- मुहावरे- मुहावरों का वाक्य में प्रयोग से अर्थ स्पष्ट
- **कहावत/लोकोक्ति**-वाक्य में प्रयोग से अर्थ स्पष्ट
- पारिभाषिक शब्दावली- प्रशासन से संबंधित अंग्रेजी शब्दों के समानार्थ हिन्दी पारिभाषिक शब्द
- भाग ब- (अंक 50)
- संक्षिप्तीकरण- गद्यावतरण का उचित शीर्षक एवं लगभग एक-तिहाई शब्दों में संक्षिप्तीकरण (गद्यावतरण की शब्द सीमा लगभग 150 शब्द)
- पल्लवन- किसी सूक्ति, काव्य पंक्ति, प्रसिद्ध कथन आदि का भाव विस्तार (शब्द सीमा-लगभग 100 शब्द)
- **पत्र-लेखन** सामान्य कार्यालयी पत्र, कार्यालय आदेश, अर्धशासकीय पत्र, अनुस्मारक

- **प्रारूप-लेखन** अधिसूचना, निविदा, परिपत्र, विज्ञप्ति
- अनुवाद- दिये हुए अंग्रेजी अनुच्छेद का हिंदी में अनुवाद। (शब्द सीमा-लगभग 75 शब्द)
- भाग स- (अंक 20)
- किसी सामयिक एवं अन्य विषय पर निबंध लेखन (शब्द सीमा लगभग-250 शब्द)

### **General English**

- Part A: Grammar & Usage (20 Marks)
- Correction of Sentences: 10 Sentences for correction with errors related to:
- Articles & Determiners
- Prepositions
- Tenses & Sequence of Tenses
- Modals
- Voice- Active & Passive
- Narration- Direct & Indirect
- Synonyms & Antonyms
- Phrasal Verbs & Idioms
- One Word Substitute
- Words often Confused or Misused
- Part B: Comprehension, Translation & Precis Writing (30 Marks)
- Comprehension of an Unseen Passage (250 Words approximately) 05 Questions based on the passage. Question No. 05 should preferably be on vocabulary.
- Translation of five sentences from Hindi to English.
- Precis Writing (a short passage of approximately 150-200 words)
- Part C: Composition & Letter Writing (30 Marks)
- Paragraph Writing: Any 01 paragraph out of 03 given topics (approximately 200 words)
- Elaboration of a given theme (Any 1 out of 3, approximately 150 words)
- Letter Writing or Report Writing (approximately 150 words)

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