



### Subject: English Allotment Date: 12 May 2022

S. NO.	QUESTIONS	MARKS	NATURE
1	(A)You are Smrithi Saran of Victoria Public School,	4	Information
	Hyderabad. Your school has organized a Science		
	Exhibition in connection with the death anniversary of		
	Ramanujam. Write a notice in not more than 50 words		
	inviting students to participate in it. Provide all the		
	necessary.		
	(B)The number of women in the police force seems	6	UNDERSTANDING
	insufficient especially when we see the increasing		
	involvement of women in terrorist activities. Write an		
	article in 150-200 words for The Hindustan Chronicle', on		
	the need of having more women in the police force.		
2	Read the extract given below and answer the questions	4	Understanding
	that follow		

	and		
	looked but soon		
	put that thought away and		
	looked out at young		
	trees sprinting,		
	the merry children spilling		
	out of their homes,		
	(a) Name the poem and the poet.		
	(b) What did the poet realise? How did she feel?		
	(c) What did she do then?		
	(d) What did she notice in the world outside?		
			HOT
3	'Give an account of the Maharaja's impatience for the	6	HOT
	hundredth tiger and the actual encounter. What do you		
	think caused the death of the Tiger King?		
4	Answer the following questions in 30-40 words	2x5=10	Evaluation
	a.)When did the Maharaja decide to double the land tax		
	for a village ?		
	b.)What happened when Charley went to the Grand		

	Central Station with the old-styled currency bills ?		
	c.) What do the parting words of Kamala Das and her		
	smile signify?		
	d.) Why has the poet's mother been compared to the "late		
	winter's moon"?		
	e) When did the Tiger King stand in danger of losing his		
	kingdom?		
5	Our native language is part of our culture and we are	5	Analytical Skill
Ū	our native language is part of our outdre and we are	0	
	proud of it. How does the presence of village elders in the		
	classroom and M.Hamel's last lesson show their love for		
	French?		
6	How does Charley make his description of the third level	5	Critical Thinking
		-	and Problem
	very realistic?		Solving





#### Subject: Hindi Allotment Date: 12 May 2022

S. NO.	QUESTIONS	MARKS	NATURE
1	'इंटरनेट वर्तमान युग की मांग ही नही, आवश्यकता बन गया है' विषय	5	Information
	पर रचनात्मक लेख लिखिए		
2	"सेना में महिलाओं की बढ़ती रूचि " विषय पर फीचर लिखिए	5	Understanding
3	'भक्तिन' पाठ के आधार पर घर पर रह नौकरों के साथ हो रहे	5 =3+2	HOI
	अत्याचार का विवरण कीजिए		
4			Interdisciplingry
4	1 . कहानी को नाटक में कैसे रूपान्तरित किया जा सकता ? 3	5	Interdisciplinary
	2 . "नाटक का रूपातरण करत समय आने वाला किन्हा चार समस्याआ		
F	का उल्लेख काजिए? 2	_	Applytical Skill
5	"आधुानकता का दन - तनाव " विषय पर अनुच्छद लिखए	5	Analytical Skill
6	"टनाभा में भाषा की किमान मना'" विषय पर भाने व निमिम	5	Critical Thinking
		5	and Problem
			Solving
7	ंट्रटे फुटे खंडहर सभ्यता और संस्कृति के इतिहास के साथ-साथ धडकती	5	Evaluation
	जिंदगियों के अनछुए समयों का भी दस्तावेज़ होते हैं'इस कथन का भाव		
	रपष्ट कीजिए		
8	आधुनिक समाज में कौन - सी समस्या सामने आ खड़ी हुई है ?डा .	5	Communication
	आंबेडकर द्वारा मानवीय दृष्टि के तहत जातिवाद के उन्मूलन के लिए		SKIIIS
	क्या उपाए बताए गए हैं ?		





#### Subject: Mathematics Allotment Date: 12 May 2022

S. NO.	QUESTIONS	MARKS	NATURE
1	If A,B are symmetric matrices of same order, then AB-BA is a: (a)Skew symmetric matrix (b) symmetric matrix (c)zero matrix (d) identity matrix	1	Information
2	If $A = \begin{bmatrix} \cos \alpha & -\sin \alpha \\ \sin \alpha & \cos \alpha \end{bmatrix}$ , then A+A' =I, if the value of $\alpha$ is: (a) $\frac{\pi}{6}$ (b) $\frac{\pi}{3}$ (c) $\frac{3\pi}{2}$ (d) $\pi$	1	Understanding
3	Matrices A and B will be inverse of each other only if:: (a) AB = BA (b) AB = BA= O (c) AB = O, BA=I (d) AB = BA = I	1	HOT
4	If A is a square matrix such that A <sup>2</sup> = A, then 7A - (I+A) <sup>3</sup> is equal to: (a)I (b) I-A (c) -I (d)3A	1	Understanding
5	The number of all possible matrices of order 3× 3 with each entry 0 or 1 are: (a)27 (b)18 (c)81 (d)512	1	HOT
6	If $A = \begin{bmatrix} \alpha & \beta \\ \gamma & -\alpha \end{bmatrix}$ is such that $A^2 = I$ , then (a) $1 + \alpha^2 + \beta\gamma = 0$ (b) $1 - \alpha^2 + \beta\gamma = 0$ (c) $1 - \alpha^2 - \beta\gamma = 0$ (d) $1 + \alpha^2 - \beta\gamma = 0$	1	Understanding
7	Let A be a square matrix of order $3 \times 3$ . Then $ kA $ is equal to: (a) k $ A $ (b) $k^3  A $ (c) $k^2  A $ (d) $3k  A $	1	Understanding

8	If A is an invertible matrix of order 2, then det(A <sup>-1</sup> ) is equal to::	1	HOT
	(a) det(A) (b) $\frac{1}{1}$ (c) 1 (d) 0		
	det(A)		
9	If A is a matrix of order 3x3, then  3A  is equal to	1	НОТ
-			
10	If A is a matrix of order 3x3, then the number of minors in the	1	Understanding
	determinant is		-
11	matrix is both symmetric and skew symmetric.	1	HOT
12	If A and B are symmetric matrices of the same order, then AB	1	HOT
	is symmetric if and only if		
12	Lloing determinents, find the gree of a triangle, whose vertices	2	Applytical Skill
13	are (2.7) (1.1) and (10.8)	2	Analytical Skill
14	If matrix $A = \begin{bmatrix} 1 & 2 & 3 \end{bmatrix}$ write $AA'$ where $A'$ is the transpose of	2	Analytical Skill
	matrix A.	-	, mary troat Ortin
15	[2 3 4]	2	Interdisciplinary
	Express the matrix 5 7 9 as the sum of a symmetric and		
	$\lfloor -2 \ 1 \ 1 \rfloor$		
40	skew symmetric matrix.	2	
10	If A= $\begin{bmatrix} 1 & 2 \\ 4 & 2 \end{bmatrix}$ , then find if $ 2A  = K A $ .	2	Critical Ininking
			Solving
17	-51	2	Interdisciplinary
	If $A = \begin{bmatrix} 3 & -3 \\ -4 & 2 \end{bmatrix}$ , find k so that $A^2 = 8A + kI$ .	2	Interdisciplinary
18	Using properties of determinants prove that:	4	Critical Thinking
	b+c a a		and Problem
	b  c+a  b =4abc		Solving
	$\begin{vmatrix} c & c & a+b \end{vmatrix}$		
10	Find the matrix A satisfying the matrix equation:	4	Critical Thinking
19	$r_1$ r $r_2$ r $r_3$ r $r_1$ r $r_1$ r $r_2$ r $r_1$ r $r_1$	4	and Problem
	$\begin{bmatrix} 2 & 1 \\ 3 & 2 \end{bmatrix} A \begin{bmatrix} 3 & 2 \\ 5 & -3 \end{bmatrix} = \begin{bmatrix} 1 & 0 \\ 0 & 1 \end{bmatrix}$		Solving
			ooliving
20	Using elementary operations, find the inverse of the matrix	4	Critical Thinking
			and Problem
			Solving
21	By matrix method, solve the system of equations:	6	Critical Thinking
	3X-2y+z=2		and Problem
	2X+Y-3Z = -5		Solving
	-x+2y+2=0		





#### Subject: Physics Allotment Date: 12 May 2022

S. NO.	QUESTIONS	MARKS	NATURE
1	A 500 $\mu$ C charge is at the centre of a square of side 10 cm. Find the work done in moving a charge of 10 $\mu$ C between two diagonally opposite points on the square.	2	Information
2	What is the electrostatic potential due to an electric dipole at an equatorial point?	2	Understanding
3	Why is electrostatic potential constant throughout the volume of the conductor and has the same value (as inside) on its surface?	2	Interdisciplinary
4	What is the amount of work done in moving a point charge around a circular arc of radius r at the centre of which another point charge is located?	2	Understanding
5	Two charges $4\mu$ C and $-4\mu$ C are placed at points A and B 3 cm apart. Depict an equipotential surface of the system	2	Analytical Skill
6	What is the magnitude of electric field intensity that will balance the weight of an electron?(Given Charge on electron e=1.6 x 10 <sup>-19</sup> C. Mass of electron ,m = 9 x 10 <sup>-31</sup> kg.).	2	Evaluation
7	A piece of paper when brought near a charged body is attracted towards it but after touching the body, it falls away .Why?	3	Communication skill
8	What kinds of charges are produced on each when (i) a glass rod is rubbed with silk second and (ii) an ebonite rod is rubbed with wool?	3	Information

9	Calculate the work done to dissociate the system of three charges placed on the vertices of a triangle as shown $ \begin{array}{r}                                     $	3	Analytical Skill
10	Two concentric metallic spherical shell of radius R and 3 R are given charges $Q_1$ and $Q_2$ respectively. The surface charge densities on the outer surfaces of the shells are equal. Determine the ratio of $Q_1$ : $Q_2$	3	НОТ
11	Calculate the total charge enclosed by a closed surface if the number of electric line of force entering it is 10,000 and leaving is 20,000.	3	Evaluation
12	Draw 3 equipotential surfaces corresponding to a field that uniformly increases in magnitude but remains constant along Z-direction. How are these surfaces different from that of a constant electric field along Z- direction?	3	НОТ
13	Define electric field at a point .Two point charges q and - q are place at a distance 2a apart .Calculate the electric field at a point 'P' situated at a distance 'r' along the perpendicular bisector of the line joining the charges. What is the field when r>> a.	5	Critical thinking and Problem solving
14	<ul> <li>Two point charges 20 x 10-6 C and -4 X 10-6 C are separated by a distance of 50 cm in air.</li> <li>(i) Find the point on the line joining the charges, where the electric potential is zero.</li> <li>(ii) Also find the electrostatic potential energy of the system</li> </ul>	5	Interdisciplinary





#### Subject: Chemistry Allotment Date: 12 May 2022

		MADKS	
<b>5.</b> NO.	QUESTIONS	WARKS	NATURE
1	.How Raoult's law is similar to Henry's law.Write their	2	Analytical Skills
	mathematical everygaiona?		
2	.Define the following terms	2	Understanding
	a.Binary solution		
	b.Azeotropes		
3	What is meant by molarity of a solution?State one	2	Analytical Skills
	disadvantage in using the molarity as the unit of		
	disadvantage in using the molanty as the unit of		
	concentration		
Δ	Mention any two applications of Henry's Jaw	2	Interdisciplinary
-	incluion any two applications of fieldly's law.	2	Interdisciplinary
5	How is molarity different from molality?	2	Understanding
6	State Henry's law What is significance of K. 2	2	Information
0	State Herry's law. What is significance of KH?	2	mornation
7	Define the term solution. How many types of solutions are	3	Information
0	formed. Explain briefly.	2	LIOT
8	. A solution of glucose (molar mass=180g/mol) in water is labelled as 10%( by mass) What would be molarity and	3	HUT
	molality of the solution. Density of solution =1.2g/mL		
9	What do you mean by ideal solution? Write down the	3	Understanding
10	conditions for a solution to be ideal?	2	LIOT
10	why are aquatic species more comfortable in cold water	3	HUT
	in comparison to warm water?		
		-	
11	The density of water of a lake is1.25g/mL and one kg of	3	Interdisciplinary
	this water contains 92g of Na $^+$ ions. What is molarity of		
	Na <sup>+</sup> ions in water of the lake?		
12	Why solutions show deviation from Raoult's law. Explain.	3	Interdisciplinary
40		   _	
13	What type of deviation is shown by a mixture of ethanol	5	Understanding

	and acetone? Explain with the help of graph.		
14	Taking an example of a mixture showing negative deviation, explain negative deviation ,and draw graph also.	5	НОТ





S. NO.	QUESTIONS	MARKS	NATURE
1	Define GDPmp.	1	Information
2	When is GDP of an economy equal to its GNP?	1	Understanding
3	What is meant by Transfer Income?	1	HOT
4	Net Indirect Taxes are never equal to Zero. State true or false.	1	Analytical Skill
5	When will domestic factor income be greater than national income?	1	Interdisciplinary
6	Domestic Income as well as national income includes only factor incomes. Comment	1	Critical Thinking and Problem Solving
7	Why should the producers maintain inventory stocks?	1	Evaluation
8	What do you mean by the error of double counting?	1	Evaluation Skill
9.	What is meant by Value Added method?	1	Analytical Skill
10.	How is net export different from net factor income from abroad?	1	Interdisciplinary
11.	Explain why subsidy is added to and Indirect tax is deducted from domestic product at market price to arrive at domestic product at factor cost.	3	Communication Skills
12.	<ul> <li>State, giving reason, whether the following will be included in the estimation of national income:</li> <li>(i) Services of owner-occupied building.</li> <li>(ii) Payment of indirect taxes by a firm.</li> <li>(iii) Wheat grown by a farmer but used entirely for his family's consumption</li> </ul>	3	Critical Thinking and Problem solving
13.	What is the difference between planned and unplanned inventory accumulation? Write down the relation between change in inventories and value added of a firm.	4	Interdisciplinary

14.	Suppose in an imaginary economy GDP at market price in a particular fiscal year was Rs.4000 crore, National Income was Rs.2500 crore, Net Factor Income paid by the economy to Rest of the World was Rs.400 crore and the value of Net Indirect Taxes is Rs.450 crore. Estimate the value of consumption of fixed capital for the economy from the given data.	4	Understanding/Analyse
15.	<ul> <li>Will the following factor income be included in domestic factor income of India? Give reasons.</li> <li>(i) Compensation of employees to the resident of Japan working in Indian embassy in Japan.</li> <li>(ii) Rent received by an Indian resident from Russian embassy in India.</li> </ul>	4	НОТ
16.	The government has withdrawn subsidy on petrol in the domestic market. But petrol is now selling cheaper than before. Do you think the withdrawal of subsidy has led to a rise in real income of the people in India? Frame your answer in the context of price of petrol in the international market.	6	Critical Thinking and Problem solving
17.	Does increase in domestic income always lead to increase in national income? If not, give an example to support your answer. Also, write two suggestions to accelerate the growth of domestic income.	6	Evaluation



# 250 THE REAL CONTRACTOR

# ARMY PUBLIC SCHOOL GWALIOR CLASS - XII ACADEMIC SESSION 2022-23 WORKSHEET (SELF –ASSESSMENT)

#### Subject: Accountancy Allotment Date: 12 May 2022

S. NO.	QUESTIONS	MARKS	NATURE
1.	Which of the following are the tools of Vertical Analysis?	1	Knowledge
	(i) Ratio Analysis.		
	(ii) Comparative Statements.		
	(iii) Common Size Statements.		
	(A) Only (iii)		
	(B) Both (i) and (iii)		
	(C) Both (i) and (ii)		
	(D) Only (i)		
2.	Which of the following statement is/are true?	1	Knowledge and
	(i) Authorized Capital < Issued Capital		analyzing
	(ii) Authorized Capital > locued Capital		
	(II) Authorized Capital 2 Issued Capital		
	(iii) Subscribed Capital ≤ Issued Capital		
	(iv) Subscribed Capital > Issued Capital		
	(A) (i) only		
	(B) (i) and (iv) Both		
	(C) (ii) and (iii) Both		
	(D) (ii) only		
3.	A company has an operating cycle of eight months. It has accounts	1	Understanding
	receivables amounting to Rs.1,00,000 out of which Rs.60,000 have a		
	maturity period of 11 months. How would this information be presented in the balance sheet?		
	(A) Rs.40000 as current assets and Rs.60.000 as non-current		

	assets.		
	(B) Rs.60,000 as current assets and Rs.40,000 as non-current assets.		
	(C) Rs.1,00,000 as non-current assets.		
	(D) Rs.1,00,000 as Current assets.		
4.	Which of the following statements are false?	1	Reasoning
	a) When all the comparative figures in a balance sheet are stated as percentage of the total, it is termed as horizontal analysis.		
	b) When financial statements of several years are analysed, it is termed as vertical analysis.		
	c) Vertical Analysis is also termed as time series analysis.		
	Choose from the following options:		
	(A) Both (a) and (b)		
	(B) Both (a) and (c)		
	(C) Both (b) and (c)		
	(D) All three (a), (b), (c)		
5.	State whether the following statement is rue or false: Financial analysis is not affected by window dressing.	1	Reasoning
6.	State whether the following statement is rue or false: Unpaid calls are shown as deduction from subscribed capital.	1	Reasoning
7.	<ul> <li>Assertion (A):</li> <li>Reserve are created to strengthen the financial position of the company.</li> <li>Reason (R)</li> <li>Provision is created to provide for any known liability whose amount as yet uncertain.</li> <li>Codes: <ul> <li>(A) (A) and (R) both are correct and (R) correctly explain</li> <li>(A)</li> </ul> </li> <li>(B) Both (A) and (R) are correct but (R) does not explain</li> <li>(A)</li> <li>(C) Both (A) and (R) are incorrect.</li> <li>(D) (A) is correct but (R) is incorrect.</li> </ul>		Understanding
8	Assertion (A):	1	Understanding
0.	Intra - firm analysis means comparing the financial data of the same firm for two or more accounting periods.		onderstanding

	(G) Both (A) and (R) are incorrect.		
	(H) (A) is correct but (R) is incorrect.		
9.	How is analysis of financial statements useful for the Top Management?	1	Understanding
10.	Give the meaning of Long Term Provisions.	1	Remembering
11.	Define Operating Cycle with the help of a diagram.	3	Understanding
12.	Briefly explain the objectives of Analysis of Financial Statement.	3	Understanding
13.	Discuss the uses of analyzing the financial statements.	4	Understanding
14.	Explain the interest of following users of Accounting information in	6	Understanding
	the analysis of financial statements:		
	a. Fotential investors		
	c. Tax authorities		
15.	Explain the criteria which classify the liability as Current Liability.	6	Knowledge
16.	Under which major headings and sub headings the following items	8	Knowledge
	will be shown in the Balance Sheet of a company as per Schedule		Ū.
	III of the Companies Act 2013?		
	a. Bank overdraft		
	b. Drafts in hand		
	c. Trade marks		
	d. Long term provisions		
	e. Calls in advance		
	r. Interest on calls in advance		
	g. Outstanding salary		
	n. 10% dependures issued by the company		





#### Subject: Business Studies

Allotment Date: 12 May 2022				
S. NO.	QUESTIONS	MARKS	NATURE	
1.	The objective of management which consistently creates economic value for various constituents of society is: a. Organisational objective b. Social objective c. Personal objective d. Both social and personal objective	1.	Understanding	
2.	"Any one can be called a manager irrespective of the educational qualification possessed". identify the characteristics of the profession that management does not fulfil in the statement being discussed above. a. Ethical code of conduct b. Professional Association c. Restricted entry d. Service motive	1	Knowledge	
3.	<ul> <li>'Even when members of department willingly cooperate and work, a manager has to coordinate the efforts of different people in a conscious manner.' Identify the characteristics of management discussed above.</li> <li>a. Coordination ensure unity of action</li> <li>b. Coordination is a deliberate function</li> <li>c. Coordination is a continuous process</li> <li>d. Coordination is an all pervasive function</li> </ul>	1	Knowledge	
4.	The objective of management which consistently creates economic value for various constituents of society is: a. Organisational objective b. Social objective c. Personal objective d. Both social and personal objective	1	Understanding	
5.	(State true or false) The existence of management can not be seen but it can be felt.	1	Reasoning	
6.	(State true or false) 'Directing' is basically concerned with monitoring organisational performance towards the attainment of organisational goals.	1	Reasoning	
7.	<ul> <li>Assertion (A):</li> <li>Management is termed as Group Activity.</li> <li>Reason (R)</li> <li>Every member of a firm joins the organisation with a different purpose and work towards achievement of personal goals and not organisational goals.</li> <li>Codes:</li> <li>(I) (A) and (R) both are correct and (R) correctly explain (A)</li> <li>(J) Both (A) and (R) are correct but (R) does not explain (A)</li> <li>(K) Both (A) and (R) are incorrect.</li> <li>(A) is correct but (R) is incorrect.</li> </ul>	1	Analyzing	

8.	<ul> <li>Assertion (A):</li> <li>Coordination act as a binding force between departments and ensures that all efforts are focused towards achieving organisational goals.</li> <li>Reason (R)</li> <li>Specialist in an organisation usually think that they only are qualified to evaluate, judge and decide according to their professional criteria.</li> <li>Codes:</li> <li>(L) (A) and (R) both are correct and (R) correctly explain (A)</li> <li>(M) Both (A) and (R) are correct but (R) does not explain (A)</li> <li>(N) Both (A) and (R) are incorrect.</li> <li>(A) is correct but (R) is incorrect.</li> </ul>	1	Analyzing
9.	"Management helps in development of society." How?	1	Understanding
10.	Give the meaning of process in the definition of management.	1	Remembering
11.	Mita has a successful ice cream business at Bikaner, namely 'Smartflavours'. Her ice creamsare utterly delicious. She makes ice creams from fresh milk and the same are available in awide range of flavours and packs, She sets viable business objectives and works with the same in mind in order to ensure that the customers will come back for purchasing.Having the first mover advantage, her business was doing well. To earn higher profits, she started cutting costs. This would sometimes lead to delay in delivery and the ice cream was not reachingthe market in time. Over a period of time, the demand for her ice cream declined and because of the competitors entered the market. She lost some of her market share to competitors, At the beginning of summer season, she got back to back orders for supply of 4,000 icecream packs of different flavours for special occasions. To ensure that the task was completedand orders delivered in time she hired additional workers. She was, thus able to produce anddeliver the ice cream packs but at a high production cost. While completing activities andfinishing the given task for achieving goals, Mita realized that she was ignoring one of theimportant aspects of management. Identify the aspects of management that has been ignored by Mita, Also explain the same withthe help of an example,	3	Understanding and analyzing
12.	Shiva computers Itd. Is a leading company in computer technology and it services. The CEO of the company attributes. The success of the company to its managerial team spirit, which Have helped to handle rapid changes in technologies and to Transform into opportunities like any other business enterprise.Profits are important for survival and growth of shiva computers Ltd. The management of the company believes that a satisfied Employee creates a satisfied customer, who in turn creates Profits that leads to satisfied shareholders. The company has a strong sense of social responsibility. It has Setup many educational institutions in the field of management, Engineering and	3	Understanding and knowledge

	computer education in which half of the students are girls.		
	Identify and explain the various types of objectives of Management being fulfilled by shiva computers Itd. By quoting Lines from the paragraph.		
13.	<ul> <li>Hema is one of the most successful manager of her company.</li> <li>"Kobe Ltd.". She uses her creativity and initiative in handling challenging situations at work. The knowledge gained by her during her student days at a renowned management institute as well as through her observation and experience over the years is applied by Hema in a skillful manner in the context of the realities of a given situation. She often reads books and other literature in various fields of management to keep her knowledge updated.</li> <li>(i) An aspect of the nature of management is being highlighted in the description. Identify the aspect</li> <li>(ii) Explain any three features of the aspect identified in part (i)</li> </ul>	4	Analyzing and Remembering
14.	Chandrika Bhattacharya is working in Olax Ltd., a company manufacturing room heaters. Sheis responsible for all the activities of the business and for its impact on the society. Her jobdemands long hours and commitment to the organisation.(a) Identify the level at which Chandrika Bhattacharya is working, cop(b) State three more functions required to be performed by Chandrika Bhattacharya at thislevel.	4	Analyzing and Remembering
15.	"Success of an organisation largly depends upon its management." Explain any five reasons to justify the statement.	5	Reasoning
16.	What is meant by 'Coordination'? How it integrates group efforts and ensure unity of action? Explain.	5	Knowledge
17.	Give the meaning of management and explain how it 'creats a dynamic organisation' and 'helps in the development of society'.	6	Remembering





#### Subject: History Allotment Date: 12 May 2022

S. NO.	QUESTIONS	MARKS	NATURE
1	Part- A Answer the following questions: (a) List some of the problems faced by epigraphists. (b) What were the various sources which have been used to reconstruct Mauryan history? (c) To what extent were agricultural practices transformed in the period under consideration? (d) Why were land grants given and to whom?	(4x3=12)	Evaluation &
2	Part- B	6	Evaluation
	Answer the following questions in detail:		
	Discuss the main features of Mauryan administration. Which of these elements are evident in the Ashokan inscriptions that you have studied.		
3	What were the main principles of Ashoka's Dhamma? Why was it introduced?	6	НОТ
4	Discuss the notions of kingship that developed in the post- Mauryan period.	6	Information
5		(2+1+1=4)	Application and
	Part-C	,	
	(Sources Based Questions)		
	Read the following extract carefully and answer the questions that follow:		understanding
	In praise of Samudragupta		
	This is an excerpt from the prayaga prashasti: He was without an antagonist on earth; he, by the overflowing of the multitude of (his) many good qualities adorned by hundreds of good actions, has wiped of the fame of other kings with the soles of (his) feet; (he is) <i>Purusha</i> (the Supreme Being), being the cause of the prosperity of the good and the destruction of the bad(he is) incomprehensible; (he is) one whose tender heart can be captured only by devotion and humility; (he is) possessed of compassion; (he is) the giver of many hundred thousands of cows; (his) mind has received ceremonial initation for the uplift of the miserable, the poor		

	<ul> <li>the forlorn and the suffering;(he is) resplendent and embodied kindness to mankind;(he is) equal to (the gods) Kubera (the god of wealth), (Varuna) (the god of the ocean), Indra (the god of rains) and Yama (the god of death)</li> <li>(a) What are prashastis ? From where has this extract been taken? Who is its author?</li> <li>(b) Which king's qualities have been described? To which Gods has he been compared to?</li> <li>(c) Why is this king known as the Indian Napoleon?</li> </ul>		
6	<ul> <li>Read the following passage given carefully and answer the question that follows:</li> <li><u>What The King's Officials Did</u></li> <li>Here is an excerpt from the account of Megasthenes: Of the great officers of state, some superintend the rivers, measure the land, as is done in Egypt, and inspect the sluices by which water is let out from the main canals into their branches, so that every one may have an equal supply of it. The same persons have charge also of the huntsmen, and are entrusted with the power of rewarding or punishing them according to their deserts. They collect the taxes, and Superintend the occupations connected with land; as those of the woodcutters, the carpenters, the blacksmiths, and the miners.</li> <li>Questions: <ul> <li>(a) Explain the duties of great officers.</li> <li>(b) Which empire is Megasathenese referring to?</li> <li>(c) How many committees and sub-committees have been referred to by Megasathenese for the conduct of military activities?</li> </ul> </li> </ul>	2+1+1=4	Application and understanding
7	<b>PART-D</b> (Map Question) (a) On the political map of India mark and name 4 places where Ashoken inscriptions have been found.	(4x1/2=2)	Identification





#### Subject: Political Science Allotment Date: 12 May 2022

S. NO.	QUESTIONS	MARKS	NATURE
1	<ul> <li>(a) Whose speech was the "tryst with destiny"?</li> <li>(b) Give the concept of "Two Nations Theory".</li> <li>(c) What is meant by British Paramountcy?</li> <li>(d) Examine the role of Sardar Vallabhbhai Patel in the integration of princely states.</li> <li>(e) What was the government's approach towards the integration of princely states.</li> <li>(f) What was the task of the State Reorganisation Commission? What was its most salient recommendations?</li> <li>(g) Write a note on the people's movements of Hyderabad.</li> <li>(h) How Manipur was merged with Indian Union?</li> </ul>	(8x2=16)	Information
2	Examine the three challenges which Independent India faced for nation building.	4	НОТ
3	Examine the significance of linguistic reorganisation of Indian states to the nation-building.	4	Understanding & HOT
4	Look at the picture given( Ch.1 Part-2) and answer the following questions:         Image: Construction of the picture given ( Ch.1 Part-2) and answer the following questions:         a) What was SRC?         b) What were its main recommendations?         c) Do we need another SRC?	(1+2+1=4)	Analytical

5	Discuss the principles and difficulties involved in the process of partition.	6	Evaluation
6	Discuss the consequences of Partition of India.	6	Evaluation





#### Subject: Painting Allotment Date: 12 May 2022

S.NO.	QUESTIONS	MARKS	NATURE
Q.1	General Instructions: Answer all the 5 sections	1x6= 6	Information
	Section: First		
	Choose The Correct Answer:		
	a. Name the fifth century text that is considered as a source book of		
	Indian art & painting.		
	(a) Vishnudharmatma Purana (b) Kalpasutra		
	(c) Bhagwat Purana (d) Shilpashastra		
	b. When and under whose region was Astasahasrika Prajnaparamita		
	Painted?		
	(a) Charu Panchasika (b) Laurchanda		
	(c) Astasahasrika Prajnaparamita (d) Sanrahani Sutra		
	c. Which of the following colour is NOT a painting colour?		
	(a) Green (b) Blue (c) Red (d) Yellow		
	d. The paintings of Palam Bhawat can be seen in which sub school of paintings?		
	(a) Mewar Sub School (b) Kishangarh Sub School		
	(c) Guler Sub School (d) Bundi Sub School		
	e. What is the time period of Rajasthani School of art?		
	(a) $10^{\text{th}}$ to $16^{\text{th}}$ Century A.D. (b) $17^{\text{th}}$ to $18^{\text{th}}$ Century A.D.		
	(c) 15 <sup>th</sup> to 18 <sup>th</sup> Century A.D. (d) 16 <sup>th</sup> to 19 <sup>th</sup> Century A.D.		
	f. Who painted Bani- Thani?		
	(a) Nihal Chand (b) Kishangarh Sub School		
	(c) Guler Sub School (d) Miskin		
Q.2	General instructions: Answer to be written for each is about 30 words.	2x3= 6	Evaluation
	Section : Second		
	Evaluate the compositional arrangement of any three of the following in		
	short:		
	a. Anirudha Singh Hara		
	b. Chaugan Players		
	c. MaruRagini		
	d. Krishna on swing		
Q.3	General instructions: Answer to be written for each is about 100 words.	3x2= 6	Understanding
	Section : Third		C C
	a. Bharat meets Rama at Chitrakoot- Jaipur.		
	b. Radha Bani- Thani.		
Q.4	General instructions: Answer to be written for each is about 200 words.	6x1= 6	Analytical Skill
	Section : Fourth		
	Write a short notes on any three of the following:		
	a. Bikaner School of Painting		
	b. Mewar School of Painting		
	c.BasohliSchool of Painting		
	d. Kangra School of Painting		

Q.5	General instructions: Answer to be written for each is about 350 words.	6x1= 6	Hot
	Section : Fifth		
	Write a brief note on Rajasthani School of Art.		





#### Subject: Physical Education Allotment Date: 12 May 2022

S.NO.	QUESTIONS	MARKS	NATURE
Part- A	Answer the following questions in 40 to 50 words:	8X2=16	
1.	What is seeding?	2	Understanding
2.	What is tournament.	2	Understanding
3.	Define fixture.	2	Knowledge
4.	What do you mean by double league tournament?	2	Knowledge
5.	Enlist the sources of vitamin D.	2	Understanding
6.	What do you mean by micro nutrients.	2	Knowledge
7.	What is BMI?	2	Knowledge
8.	Explain the term dieting.	2	Analytical
Part- B	Answer the following questions in 60 to 90 words:	4X3=12	
1.	Draw a fixture of 9 teams on knock out basis.	3	Understanding
2.	What are the merits and demerits of single knockout	3	Application
	tournaments.		
3.	Clarify the meaning of balance diet in brief.	3	Understanding
4.	Why does the weight lifters diet include lots of protein?	3	Understanding
Part- C	Answer the following question in 150 to 180 words	3X4=12	
1.	Write a detailed note on functions of fats in our body.	4	
			Understanding
2.	Explain the formation of committees and its responsibilities.	4	Understanding
3.	What is the role of diet on the performance of a player?	4	Knowledge