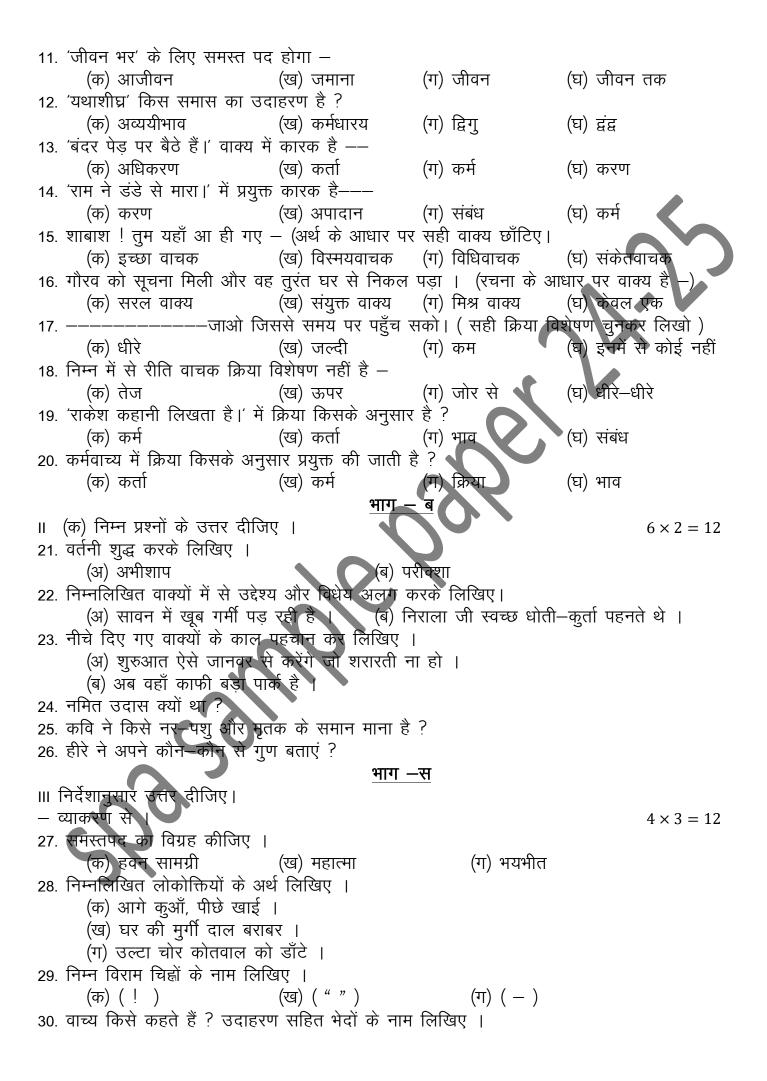
क्रमांक	संत पॉल उच्च माध्यमिक विद्याल वार्षिक परीक्षा सत्र 2024-2 विषय - हिन्दी		
समय 2 $\frac{1}{2}$ घंटे	कक्षा – 7		पूर्णांक 80
निर्देश - 1. सभी प्रश्न करने आ 2. प्रश्नों के अंक उनके 3. लेखन कार्य में शुद्धर	ं सामने अंकित हैं। ता व स्वच्छता का विशेष ध्यान रर	वें ।	5
आ गई, बहाव में दोनों घड़े काफी फासले पर रखना च लगाऊँगा।" मिट्टी वाले ने प की वजह से हम दोनों जरू न बच सकूँगा मेरे टुकड़े—टु 1. घड़े किस से बने थे ? (क) मिट्टी और पीतल 2. दोनों घड़े कहाँ रखे थे ?	, दूसरा पीतल का। दोनों नर्व इ बहते चले। बहुत समय मि त्राहा। पीतल वाले घड़े ने व जवाब दिया "तुम जानबूझकर र टकराएँगें। अगर ऐसा हुअ कड़े हो जाएँगे इसलिए अच्छ (ख) लोहा और तांबा	री के किनारे रखे थे। इसी ाही के घड़े ने अपने को पें हहा "तुम उरो नहीं दोस्त, मुझे धक्के ना लगाओगे, स ा तो तुम्हारे बचाने पर भी में ा है कि हम दोनों अलग—अ (ग) सोना और चांदी	तिल वाले घड़े से मैं तुम्हें धक्के ना ही है; मगर बहाव मैं तुम्हारे धक्कों से
 3. मिट्टी के घड़े से पीतल के घड़े के (क) हम अलग–अलग रहे 4. 'नदी' का पर्यायवाची है–– (क) सरिता 	(ख) हम साथ साथ रहे (ख) नक्षत्र	(ग) तालाब के पानी पर (ग) हम बात ना करें (ग) मारुति	
है,	(ख) मछली वैक पढ़कर दिए गए प्रश्नों के उत्थान का अरमान है, जिसक	े सही उत्तर छाँटिए । को ना अपनी जन्मदा शुचि–	भूमि का अभिमान
जिसको न निज मौरव तथा है । 6. जिस मनुष्य को अपनी मातृभूमि (क) पशु समान	(ख) सज्जन पुरुष	ह नर नहीं नर–पशु निरा है _	
7. हमें अपने देश पर करना चाहिए (क) अभिमान 8. मातृभाषा का करना चाहिए –	(ख) शर्म	(ग) कुछ नहीं	
(क) हृदय से मान 9. 'जाति' शब्द का बहुवचन है – (क) जाती 10. 'नर' शब्द का विलोम है –	(ख) अपमान (ख) जातियाँ	(ग) इनमें से कोई नहीं (ग) जाते	
(क) औरत स. सही विकल्प पर सही (√)का	(ख) नारी निशान लगाइए ।	(ग) पेड़	$10 \times 1 = 10$



– पाठ से । $5 \times 3 = 15$ 31. प्रजा की सुख शांति के लिए अहिल्याबाई ने क्या-क्या किया ? 32. समझू ने जुम्मन को क्या सोचकर पंच चुना ? 33. भेडिए ने बकरी के सामने क्या प्रस्ताव रखा ? 34 किन्नर कैलाश के शिवलिंग को एक अजूबा क्यों कहा गया है ? 35. मलाला पर तालिबानी आतंकवादियों ने कब और कैसे हमला किया ? – काव्य से । $2 \times 3 = 6$ 36. निम्नलिखित काव्य पंक्तियों की सप्रसंग व्याख्या कीजिए । जो तनिक हवा से बाग हिली, लेकर सवार उड जाता था। राणा की पुतली फिरी नहीं तब तक चेतक मुड़ जाता था। कौशल दिखलाया चालों में, उड गया भयानक भालों में। निर्भीक गया वह ढालों में, सरपट दौडा करवालो में । 37. निम्न काव्य पंक्तियों को पूर्ण कीजिए । हम तो केवल यह---- हैं कि एक देश की ----- दूसरे देश को भेजती है। IV निर्देशानुसार उत्तर दीजिए । $3 \times 5 = 15$ 38. आपके घर में छोटे भाई का जन्मदिवस आगामी 20 मार्च को मनाया जाना है एक निमंत्रण पत्र तैयार कीजिए । अथवा जन्मदिवस के संदर्भ में ई-मेल लिखिए । 39. किसी एक विषय पर कहानी लिखिए । 1. दूसरा दीपक 2. भगवान का दोस्त 'मेरे जीवन का लक्ष्य' विषय पर निबंध लिखिए 40 कोई एक विज्ञापन लिखिए । 1. कम शुगर की आइसक्रीम का आकर्षक विज्ञापन तैयार कीजिए । 2. प्राकृतिक जड़ी बूटियों से तैयार साबुन का सचित्र विज्ञापन तैयार करें ।

Roll No:

Time: 2¹/₂ Hrs.

ST. PAUL'S SR. SEC. SCHOOL, AJMER Sample paper yearly examination 2024-25 Sub: English Class: VII

M.M.:80

 $(5 \times 1 = 5)$

Instructions:

(i) All questions are compulsory.
(ii) Question I and II are of Reading and comprehension.
(iii) Question III, IV and V are of grammar.
(iv) Question VI is of composition.
(v) Question VII, VIII and IX are of text.

I. Read the following passage and answer the questions given below:

Emma loved gardening. Every morning, she would wake up early to water her plants and check on the flowers. She had roses, sunflowers, and tulips growing in her small garden. One day, she noticed that some of the leaves had tiny holes in them. Worried, she asked her grandfather for help. Her grandfather explained that small insects might be eating the leaves. He suggested using natural remedies like spraying a mixture of water and neem oil to keep the insects away. Emma followed his advice, and soon her plants became healthy again. Emma felt happy seeing her flowers bloom beautifully. She realized that taking care of plants required patience and effort, but it was worth it.

Answer the questions given below:

- 1.What did Emma love?
- a) Cooking
- c) Painting
- 2. What types of flowers did Emma have?
- a) Lilies and daisies
- c) Orchids and violets
- 3. What problem did Emma notice in her garden?
- a) The flowers stopped blooming
- c) The leaves had tiny holes
- 4. Who helped Emma solve the problem?
- a) Her mother
- c) Her grandfather
- 5. What did her grandfather suggest to keep insects away?
- a) Use chemical pesticides
- c) Spray a mixture of water and neem oil

II. Read the following passage and answer the questions given below:

In a small village nestled between rolling hills, a young boy named Aiden loved to explore the dense forests that surrounded his home. Every afternoon after school, he would venture into the woods, fascinated by the chirping birds and rustling leaves. One day, while following a trail he had never seen before, he stumbled upon a hidden lake. The water was crystal clear, reflecting the golden sunlight. Curious, Aiden knelt down and saw tiny fish darting through the water. Excited by his discovery, he ran home to tell his grandfather, who smiled knowingly. "That lake has been there for generations," his grandfather said. "Legends say that it was once a hidden treasure of the forest, known only to the birds and animals. "Aiden was determined to learn more about the lake. He began spending his evenings there, sketching the plants and observing the wildlife. Over time, he realized how important the lake was to the ecosystem. He decided to take care of it by cleaning up any litter he found and telling his friends about the beauty of nature.

Answer the questions given below:

6.Where did Aiden live?

- 7. What did Aiden discover in the forest?
- 8. How did Aiden's grandfather react to his discovery?

- b) Gardening d) Dancing
- b) Sunflowers and tulips
- d) Jasmine and marigolds
- b) The soil was too dryd) The plants were growing too fast
 - The plants were growing too la
- b) Her teacher
- d) Her neighbour
- insects away?

b) Remove all the plantsd) Stop watering the plants

d) stop watering the plants

(5×1=5)



9. What did Aiden do at the lake? 10.What lesson did Aiden learn?

III. Choose the correct option and write in your answer sheet: $(10 \times 1 = 10)$ 11. The assertive form of the sentence ' Is this the way to react? is: a) This is not the way to react. b) This is the way to react. c) Is this the way to react. 12. The Interrogative form of the sentence ' I cannot let you suffer like this?' a) Can you suffer like this? b) Can I let you suffer like this? c) I can let you suffer like this. 13. The exclamatory form of the sentence ' He is very unlucky.' is: a) Is he very unlucky! b) Very unlucky he is! c) How unlucky he is! 14. My friend adopted a dog. a) help b) enjoyable c) homeless 15. We all enjoyed a concert. a) prettiest b) successful c) helpful 16.He often acts in a way. a) selfish b) childish c) rhythm 17. Synonym of the word ancient is: a) adorn b) old c) force 18. Synonym of the word forgive is: b) pursue a) pardon c) reliant 19. Antonym of the word glow is: a) shine b) glister c) dark 20. Antonym of the word credit is: a) debit b) reduce approva IV. Do as directed : (5x1 = 5)

21.It is a long lane (supply a clause)

22. The person is sure to fall. (supply a clause)

23. Abdul said, "I am going to meet a friend". (convert to indirect speech)

24. Vinay said, "I want to study medicine". (convert to Indirect speech)

25. She said to me, "Will you play with me?" (convert to Indirect speech)

V. Complete the fill ups with appropriate form of tenses:

26. The heavy rains triggered a number of landslides forcing the authorities to close down the 300 km long _____ (lead) to marginal rise in Jammu- Srinagar national highway, for safety reasons. The break in rainfall (follow) by another temperature, however, the minimums may see a slight fall. Also, this interval western disturbance which _____ (affect) the region on Monday. Meanwhile, adjoining areas of the region (affect) by the disturbance with Punjab, Haryana and Delhi experiencing scattered rainfall. also

VI. Composition:

27. Compose an E-Mail informing the Student Council of your school about their meeting with the Principal, to chalk out details about the forth-coming Literary Fair (Book Fair). (5)

28. Create a message on: A customer called up to register a complaint with the manager on account of a defective mobile phone. The Customer Care Executive left a note for the manager as he was not in his office.(5)

VII. Answer the following questions in about 20 to 30 words:

29. Why was the idea of starting a school a very exciting one for Booker's people?

(5)

 $(4 \times 2 = 8)$

- 30. Why does Sherlock Holmes remark that the use of phosphorus on the hound's muzzle was ' a cunning plan'?
- 31. Why is the Bermuda Triangle considered to be a dangerous zone?
- 32. What is unusual about the disappearances in the Bermuda Triangle?

VIII. Answer the following questions in about 30 to 50 words:

33. Why was Sir Henry asked to walk down the path on the moor on a lonely night?

34. What were the problems he faced when he finally went to school and how did he overcome them?

- 35. Why were both the day- schools and night-schools filled to overflowing?
- 36. Why did Stapleton use the legend of the hound to kill Sir Charles?

IX. Answer the following questions in about 50 to 100 words:

37. When did Sherlock Holmes realise that someone was interested in the safety of Sir Henry?

38. The narrator had great love for and much patience with her grandmother. Illustrate with instances from the lesson.

39. To Avva, the narrator was more than a granddaughter. Explain.

40. Design a poster to announce the opening of a new grocery shop in your city. Information should contain time, date, venue and all the other necessary facilities that will be provided there.

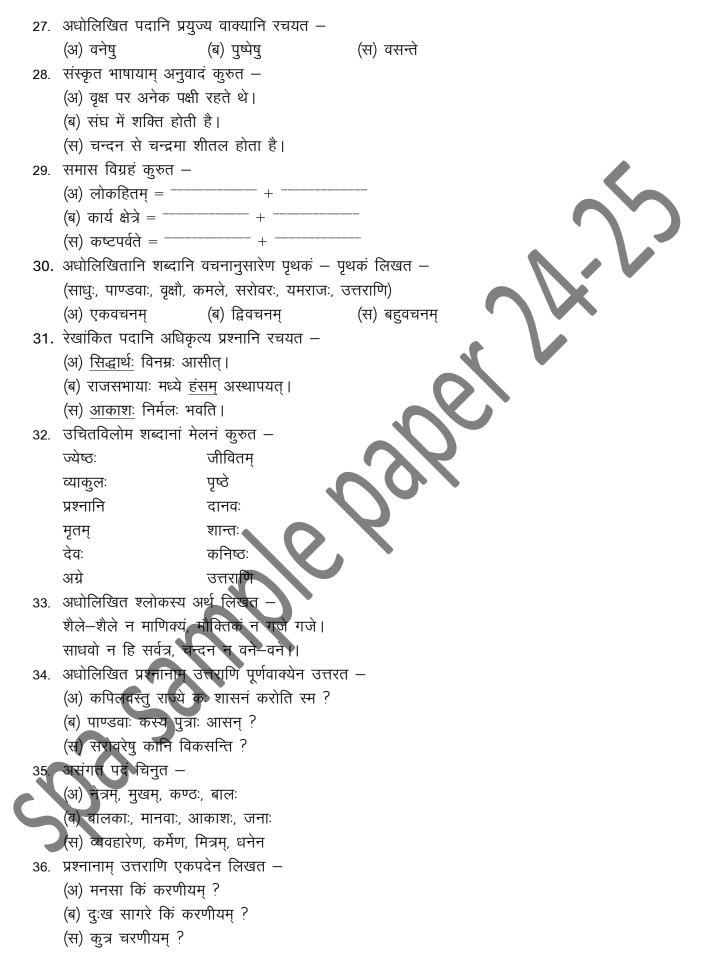
(4x3=12)

(4x5=20)

			ामिक विद्यालय, अजमेर		
क्रमांक		वार्षिक परीक्षा सत्र	-		
			- संस्औत		
		कक्षा -	– सप्तमी		
अवधि ः २ घण	ग्टे 30 मिनट				पूर्णांकः 80
सामान्य	निर्देशा ः				
1.	सर्वे प्रश्नाः अनिवार्याः स्	ान्ति ।			
2.	प्रश्नानां अंकाः तेन समक्ष	तं सन्ति।			
3.	लेखन कार्ये स्वच्छता श्	Jद्धता ध्यानं अवश्यं भवत <u>ु</u> ।			
4.	प्रश्न संख्या एकात् विंश	ति प्रश्नानाम् उत्तराणि विव	कल्पेषु चित्वा तालिकायां एवं	लिखत।	V
		ख	য়ण्ड—'अ'		
l. प्रश्न	ाानाम् उत्तराणि विकल्पेषु	चित्वा लिखत –			
(क)	अधोलिखित अपठित ग	द्यांश पठित्वा एतदाधारित	प्रश्नानाम् उत्तराणि विकल्पेषु	ु चित्वा लिखत –	(5×1=5)
•	.	•	कंसः आसीत्। तस्य एका		
देवव	ग्याः विवाहः अभवत् । देव	ाक्याः विदाकाले आकाशवा	णी अभवत् — ''देवक्याः पुत्रः	कंसस्य घातकः भवि	वेष्यति'' इति ।
1.	मथुरायां कः नृपः आसी	त् –			
	(अ) कंसः	(ब) शिविः	(स) परीक्षितः	(द) रावणः	
2.	कंसस्य भगिन्या किम् अ	आसीत् –			
	(अ) देवकी	(ब) ललिता	(स) यशोदा	(द) द्रौपदी	
3.	देवक्याः विवाहः केन स	ह अभवत् –	X		
	(अ) वसुदेवेन सह	(ब) कार्तिकेय	(स) शिविः	(द) कृष्णेन सह	
4.	'आसीत्' पदे प्रयुक्तं व	चनं लिखत –	,		
	(अ) एकवचनम्	(ब) द्विवचनम्	(स) बहुवचनम्	(द) प्रथमः	
5.	'नृपतिः' पदस्य समानाः	र्थकं लिखत –			
	(अ) भूपतिः	(ब) विहगः	(स) मृगेन्द्रः	(द) सुरः	
(ख)		उत्वा प्रश्नानाम् उत्तराणि वि	लेखत –		(5×1=5)
	हस्तस्य भूषणम् दानं				
	सत्यं कण्ठस्य भूषणम्।	-			
	श्रोत्रस्य भूषणं शास्त्रं				
	भूषणैः किं प्रयोजनम्।।				
6.	सत्यं कस्य भूषणं भवति				
	(अ) कण्ठस्य	(ब) उदरः	(स) दन्तः	(द) शिरः	
7.	श्रोत्रस्य भूषणं किम् अ				
	(अ) शास्त्रं	(ब) कवितां	(स) वार्तालापम्	(द) गद्यांशम्	
8.	हस्तस्य				
		(ब) विभूषणम्	(स) लोचनम्	(द) प्रयोजनम्	
9.	'सत्यं' शब्दस्य विलोमः	_			
	(अ) असत्यं	(ब) परार्थः	(स) पतनम्	(द) लाभः	
10.	'भूषणम्' शब्दस्य अर्थं ः	अस्ति—			

		(ब) पुष्प		(द) भवन
		उत्तराणि विकल्पेषु चित्वा वि	लखत –	(10×1=10)
11.	वेदाः सन्ति– (अ) त्रयः	(ब) पञ्च	(स) चत्वारः	(द) षष्ठ
10	(अ) त्रयः उद्याने आसन् –	(ષ) પઝ્વ	(स) वत्पारः	(५) पर्य
12.	(अ) फलानि	(त) ज्वगानि	(स) पुष्पाणि	(द) महिलाः
12	खगान् दृष्ट्वा अतीव प्र	. ,	(() 941141	
15.	(अ) नृपः	•	(स) व्याधः	(द) जम्बुकः
14	(७७) २ ^{५.} पक्षिणः हतवन्त –	(4) 1110	((1) 5414.	(4) 01.941
14.	(अ) मार्जारम्	(ब) सर्पम	(स) गृध्रम्	(द) श्रृगालः
15	गणतंत्र दिवसः समारोह			(4) 2 (11)
101	(अ) राज्यस्य		(स) राष्ट्रस्य	(द) विद्यालयस्य
16.	महाभारतस्य एकम् अंग			
	(अ) वेदाः		(स) गीता	(द) मनुरमृति
17.	हंसः शनैः शनैः अचलत्			
	(अ) देवदत्तं प्रति		(स) सिद्धार्थं प्रति	(द) मंत्रीं प्रति
18.	कपोतराजस्य नाम आर्स	ोत् –		
	(अ) सुग्रीवः	(ब) अत्रग्रीवः	(स) चिन्नग्रीवः	(द) विचित्रवीर्यः
19.	शावकानां रक्षां करोति र	रम –	N	
	(अ) एकः गृध्रः	(ब) एकः वानरः	(स) एकः सर्पः	(द) एकः कपोतः
20.	भारतस्य संविधानं संचा	रेतम् अजायत –		
	(अ) 1947 तमे वर्षे	(ब) 1951 तमे वर्षे	(स) 1950 तमे वर्षे	(द) 1946 तमे वर्षे
	शानुसार उत्तर लिखत –			(6×2=12)
	पर्याय पदं लिखत			
	(अ) आकाशः	(ब) चन्द्रः		
22.	विलोम पदं लिखत –	7		
	(अ) तमः	(ब) हितम्		
23.	सन्धि विच्छेदं कुरुत -			
	(अ) तस्योपरि	(ब) जालमादाय		
24.	रिक्त स्थानानि पूरयत -		λ	
		। (पश्यन्ति / पश्यति फ । (क्रार्टिन / -	,	
		गः। (अस्ति / २ जिन्नां निपलन	सान्त)	
25.	शुद्धं (√) अशुद्धं (×) वा (अ) व्यवहारेण मित्राणि			
	(ब) विद्याहीनः सभामध्ये			
26	कः कम् कथयति –			
20.	वाक्य		कः	कम
		नाम् उत्तराणि दास्यामि।	····	··· (
	(ब) एषः सरोवरः मया र	•		
	X / / / / / / / / / /	·		

III. निर्देशानुसारं प्रश्नाम् उत्तराणि लिखत –



37. अधोलिखित पदानां विभक्ति वचनं च लिखत –

	शब्द	विभक्तिः	वचनम्
(अ)	कपोताः		
(ब)	जालम्		
(स)	संगठनेन		

IV. विस्तारपूर्वक प्रश्नाम् उत्तराणि लिखत –

(3×5=15)

38. अधोलिखित गद्यांशस्य अर्थ लिखत।

तत्र एष उत्सवः महता उत्साहेन उल्लासेन च समायोज्यते। एतस्मिन् दिवसे भारतद्वारम् इति स्थाने राष्ट्रपतिः राष्ट्रं सम्बोधयति। तदनन्तरं जलसेना, थलेसना, वायुसेनानां सैनिकाः तस्य सम्मुखम् आगत्य तस्याभिनन्दनं कुर्वन्ति। तत्पश्चात् विभिन्नानां युद्धोपकरणानां प्रदर्शन भवति।

- 39. 'दयालुः सिद्धार्थः' अथवा 'संगठने शक्तिः' पाठस्य कथा स्वशब्देषु हिन्दीभाषायाम् लिखत।
- 40. चित्रम् दृष्टवा पदानि संयोज्य संस्कृते पञ्च–वाक्यानि रचयत –

(बालिका, भोजनम्, तण्डुलान्, परिवारस्य, माता, जनकः, जलपात्रम्, खादति, बालकः, स्नेहन, पिबति, जलम्)





ROLL NO.

ST. PAUL'S SR.SEC. SCHOOL, AJMER SAMPLE PAPER YEARLY EXAMINATION (2024-25)

SUBJECT-MATHEMATICS (CLASS –VII)

TIME: 2HRS.30 MIN.	JUDJECT MATH		M.M 80
Instructions: All questions are compulso Choices are given in q.no. Make table to write the ans	21, 26 and 32		o. 1 to 20. (20 x 1=20)
Choose the correct option	: -		
1. 8 x 8 x 8 in exponent (a) 8 ³	t form can be written a (b) 8 ⁸	(c) 8^2	(d) 8 ⁰
2. If $a \div 3^{-3} = 5$ then w			
(a) $\frac{5}{27}$	(b) $\frac{27}{5}$	(c) $\frac{9}{5}$	$(d)\frac{5}{9}$
3. Out of these what mu	st be added to $1 - 2x$ t	to get $-2 + 5x$	
(a) 3 – 7x	(b) $-1 + 3x$	(c) $7x - 3$	(d) $3x + 1$
4. $7x^2y$ is a			
(a) Monomial5. A child throws a die observation is.	(b) binomial e 10 times. The observ	(c) trinomial ations found are as follo	(d) None of these ows 6,2,2,3,1,5,1,6,2,5. The mode of the
(a)2	(b) 6	(c) 1	(d)5
6. The range of 3.5, 2,	4.5, 8.7, 1.9, 3.2, 1.9	Dis	
(a) 1.5	(b) 2.5	(c) 6.8	(d)1.6
7. The area of a circle ha	aving radius 21 cm is		
(a) 1386 cm ²	(b) 1836 cm ²	(c) 1388 cm^2	(d) None of these
8. Which of the followi	ng is not a Pythagorea	n triplet	
(a) 5, 12, 13	(b) 10, 15, 25	(c) 15, 36, 39	(d) 10, 24, 26
9. Six less than four tin	tes of a number x is e	xpressed as	
(a) 4x-6	(b) 6x -4	(c) 4x+6	(d) 6+4x
10. Simple interest on F	Rs. 2500 for 3 years at	5% rate of interest is	
(a) Rs 3.57	(b) Rs 375	(c) Rs 735	(d) Rs 370
Match the following:			1 1 2
,	ectangle if l=5m, b=4n	n	A) 12 m^2
· · · · · · · · · · · · · · · · · · ·	quare if side 4m hombus if d1=6m d2=	= 4m	B) 16 m ² C) 20 m ²
(a) 1- A 2 –B 3 - C			(d) $1 - C 2 - A 3 - B$
12. 1) Triangle, wh	nose each angle is 60°		A) Hypotenuse

2) line segment joining a vertex of a triangle to the midpoint of the opposite B) Equilateral 3) Side opposite to the right angle in a triangle C) Median (b) 1 - C 2 - B 3 - A (c) 1 - B 2 - C 3 - A(a) 1- A 2 – B 3 - C (d) 1 - C 2 - A 3 - B13. Fractional representation of 16.25% is..... $(c)\frac{13}{80}$ (a) $\frac{5}{27}$ $(b)\frac{27}{5}$ $(d)\frac{5}{2}$ 14. If 1 candle costs ₹5 then the cost of 16, such candles is..... (b) 20 Rs. 80Rs. (a) 25 Rs. (c) (d) 50 Rs. **Assertion Reason: -**(a) Both assertion and reason are true and reason is the correct explanation of assertion. (b) Both assertion and reason are true but reason is not the correct explanation of the assertion. (c) Assertion is true but reason is false. (d) Assertion is false but reason is true. 15.Assertion- The circumference of the circle is the length(perimeter) of the circle Reason - The radius of the circle is the length of the line from the centre to any point on its boundary 16.Assertion- If the difference between the selling price and cost price is negative, then the difference is called loss **Reason**-Loss percent = $\frac{\text{loss}}{\text{C.P.}} \times 100$ 17.Assertion- The side opposite to the right angle is called hypotenuse Reason- If the length of the sides of a right angle triangle are 5 m and 12 m, then the length of the hypotenuse is 15 m. Case study:-The table given below is the distribution of the marks of 37 students of class7th in which marks (class interval) and number of students are given. Observe the table carefully and answer the following questions given below.

the long	wing ques	tions given beit					
CLASS	0-5	5-10	10-15	15-20	20-25	25-30	30-35
NO.OF	4	3	1	6	10	5	8
STUDENTS	5		-				
		$\mathbf{\lambda}$					
18. The lower	r limit of f	irst class interva	l is				
(a) 0		(b) 5		(c) 15		(0	d) 2.5
19. The class	size of the	e given distributi	on is				
(a) 5	\frown	(b) 10		(c) 15		(0	d) 20
20. Class mai	rk of sixth	class interval				,	
(a) 25		(b) 28.5		(c) 28		(d) 27.5
		~ /	SECTIO			× ×	·
			SECTIO	IN-B			(5 x 2=10

21.Express each of the following in exponential notation (i) -125 (ii) a x b x a x b

OR

Express each of the following in scientific notation (i)0.000756 (ii) 5400000

22. If C.P.=1200 Rs. and S.P.=1400 Find loss or profit percent.

23. A woman worker earns ₹18,000 in 15 months

(i) How much does she earn in 7 months (ii) In how many months she will earn ₹30,000

24.find the value of $\left(\frac{a}{b}\right)^2$ if $\frac{a}{b} = \left(\frac{3}{8}\right)^{18} \div \left(\frac{3}{8}\right)^{15}$ 25. If x = -2 and y = 3, then find the value of a. $(3x^3 + 2y + 3)$ b. $(x^2 + y^2)$ SECTION-C

26. By selling an article for Rs. 27600, a man makes a loss of 8%. What is the actual loss ?What is the cost price of the article?

OR

A sum of Rs. 6050 is borrowed at 6.5% per annum rate of interest. Find the interest and amount to be paid at the end of 3 years.

- 27. An exterior angle of a triangle measures 120° and it's interior opposite angles are in the ratio 5:7. Find the angles of the triangle.
- 28. A piece of wire is in the form of a rectangle whose length and breadth are 35cm and 31 cm respectively. It is rebent to form a circle. Find the radius of the circle?
- 29. Evaluate the following and find their reciprocal (i) $\left(\frac{3}{-7}\right)^3$ (ii) (
- 30. The numerator of a fraction is 4 less than the denominator. If 1 is added to both its numerator and denominator, it becomes $\frac{1}{2}$ find the fraction.

SECTION-D

ŌR

31. Find the value of x,y and z if l is parallel to m

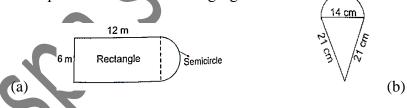
(4x 5=20)

(6x 3=18)

32. A ladder of 15 m long reaches the window, which is 9 m above the ground on one side of a street, keeping its foot at the same point, the ladder is turned to other side of the street to reach a window of 12 m high. Find the width of the street.

A tree broke at a point, but did not separate. It's top touches the ground at a distance of 6 dm from its base. If the point where it broke be at a height 2.5 dm from the ground, what was the total height of the tree before it broke.

33. Find the perimeter of the following figures



34. Find the mean and median of the following marks of 15 students

2, 5, 3, 0, 1, 8, 5, 7, 11, 15, 1, 13, 0, 8, 0

35. In the given table the details of rainfall in a city from May to September during a year is given. Construct a bar graph for the same.

Month	May	June	July	August	September
Rainfall (in cm)	20	30	25	20	10

SECTION-E

CASE STUDY-

36. Mr. Mohanti is a wholesale dealer of the school bags. He purchases school bags from the factory and sells them. He bought one school bag for ₹425 and sold it for ₹518. Naturally, he has earned some money in the whole transaction.

Based on the above information, answer the following questions

(i)Find the profit he got in this transaction.(1)

(ii)Had he sold one bag for rupees ₹400instead of ₹518,then what would be the loss on selling one bag?.(1)
(iii) Find the loss percent for the loss found in part (ii) .(2)

37. Two cross roads each of width 5 m run at right angles through the centre of a rectangular park 70 m by 50 m such that each is parallel to one of the sides of the park.

(i) Find the area of the park.(1)

(ii)Find the area of the path .(1)

(iii)Find the area of the remaining portion ?(2)

38. Survey of different families was done by an NGO to find the number of children in different families of Jaipur. The graph is being plotted by using these data which is shown here. Observe the graph carefully and answer the following questions.

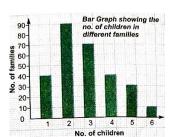
i)How many families have five children each? (1)

(ii)How many children per family are there in the maximum number of families?

(iii)How many families have (a) maximum number of children (b) minimum number of children (2)







G

D

(1)

(3 x 4=12)

ST. PAUL'S SR. SEC. SCHOOL, AJMER

ROLL NO.

SAMPLE PAPER YEARLY EXAMINATION (2024-25)

Time: $2\frac{1}{2}$ Hrs. SUBJECT-SCIENCE (CLASS – VII) **M.M: 80 General Instructions:** *i)This question paper consists of 37 questions in 6 sections.* ii) All questions are compulsory. However, an internal choice is provided in some questions. Student is expected to attempt only one of these questions. iii) Section-A has 20 questions of 1 mark each. iv)Section-B has 3 questions of 2 marks each. v) Section –C has 5 questions of 3 marks each. vi)Section –D has 3 questions of 4 marks each. vii) Section – E has 3 questions of 5 marks each and viii) Section – F has 3 case study questions of 4 marks each. **SECTION-A (1 MARKS)** 1. A solution turn china rose solution into dark pink. Its nature is a. Acidic. b. Basic. c. Neutral. d. None of these 2. Which of the following is a property of bases? a. They turn blue litmus red b. They have a pH less than 7 hey feel slippery d. They taste sour 3. Filament of bulb glow a. At Atmospheric temperature b. At low temperature c. At high temperature d. At temperature of ice. 4. When electric current is passed through an electric bulb, it produces c. Heat only d. Light only a. Heat and sound b. Heat and light 5. When a solution turns red litmus blue, it is: d. Both acidic and basic a.Neutral b. Acidic c. Basic 6. An example of a natural indicator is: c. Red cabbage extract a. Phenolphthalein b. Methyl orange d. Bromothymol blue 7. Which of the following is an acidic solution? b. Vinegar c. Baking soda solution a. Soap solution d. Ammonia solution 8. Which piece is attracted by an electro magnet b. Plastic a. Wood c. Rubber d. Iron 9. A battery is a group of a. A single cell b. Only two cells c. Two or more cells d. Only three cells 10. Litmus paper turns red in: a. Acidic solution b. Basic solution c. Neutral solution d. Salty solution 11. Match the items in Column 1 with Column II.

Column 1	Column II
(a) Vinegar	(i) is used as indicator
(b) Sodium chloride	(ii) is sour to taste
(c) Milk of magnesia	(iii) major salt of sea
(d) Turmeric	(iv) changes red litmus blue
a. (a)-(ii) (b)-(iii) (c)-(iv) (d)-(i) b. (a)-(ii) (b)-(iii) (c)-(i) (d)-(iv)

d. (a)-(ii) (b)-(iv) (c)-(iii) (d)-(i)

c. (a)-(iii) (b)-(ii) (c)-(iv) (d)-(i)

12. Match the statements in Column I with those in Column II.

Column I	Column II
(a) A magnetic device used for finding geographic directions	(i) Magnetic needle
(b) A device which is essential in an electric bell	(ii) Electromagnet
(c) A material which does not allow the electric current to pass	(iii) Wax
(d) A material used for making electromagnets	(iv) Soft Iron
	omach acid c. Promote acidity d. None of these y when current in the circuit exceeds the safe limit? FL preservation. correct explanation of A. the correct explanation of A. mon indicator. lor in acidic and basic solutions. correct explanation of A.

d. A is false but R is true.

- 17. Assertion (A): The copper wire used in connection does not get heated when current flows through the circuit.
 - Reason (R): Copper is a good conductor and offers very little resistance the current.
 - a. Both A and R are true and R is the correct explanation of A.
 - b. Both A and R are true but R is not the correct explanation of A.
 - c. A is true but R is false.
 - d. A is false but R is true.

Read the given passage below and answer the questions:

Electricity is the form of energy which we use electricity for many purposes to make our tasks easier. Electricity makes it possible to light our homes, roads, offices, markets and factories even after sunset. A bulb has a thin wire that gives off light. The wire of an electric bulb gets heated to such a high temperature that it starts glowing. An electric bulb has a filament that is connected to its terminals. Nowadays the fluorescent CFLs and LED bulbs are being used for lighting as they are considered much better than incandescent electric bulbs. CFLs – Compact fluorescent lamps, LED – light emitting diode. Fluorescent tubes and CFLs contain mercury vapour, toxic in nature. Therefore, damaged fluorescent tubes or CFLs need to be disposed off safely. It is advised to use electrical appliances and gadgets, which are electricity efficient. It also advisable to use ISI marked electrical appliances and gadgets

18. What is the name of thin wire in the electric bulb?

(a) Element (b) Coil (c) Filament (d) Fuse

19. CFLs and LED stand for:

(a) Compact fluorescent lamps and light emitting diode. (b) Composed fluorescent lamps and light emitting diode. (c) Compact fluorescent lamps and light emission diode.

- (d) Composed fluorescent lamps and light emission diode.
- 20. Fluorescent tubes and CFLs contain toxic gas:

(a) carbon monoxide (b) water vapour (c) mercury vapour (d) Chlorofluorocarbons

SECTION – B (2 MARKS)

- 21. Does transpiration serve any useful function in the plants? Explain.1
- 22. Draw and label the female reproductive part of a flower.
- 23. Why should we not throw (a) used tea leaves into sink? (b) cooking oil and fats down the drain.

Or

What is a septic tank? Where it is used.

SECTION - C (3 MARKS)

- 24. Which change is shown in given figure? Define it with example.
- 25. Observe the given diagram of human respiratory system. List the organs from (A) to (G).

- 26. What are the features of the image formed by a concave mirror?
- Write an activity to show that light travel in a straight line.
- 27. Explain the following terms: a) Sewage b) Aeration. c) Sludge.
- 28. What are the different types of sewerage?
- SECTION D (4 MARKS)
- 29. Write any four functions of blood?

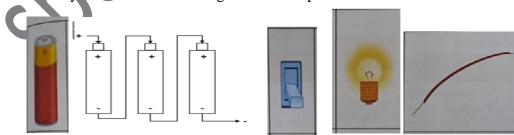
Or

Describe the functioning of heart.



- 30. Write any four advantages of type of asexual reproduction shown in figure?
- 31. Outline your role as an active citizen in relation to sanitation.(four points)

SECTION – E (5 MARKS) 32. Draw symbols of the following electric components:



33. Write the difference between physical and chemical change.

Or

Mention some ways to prevent rusting. 34. Differentiate between breathing and respiration.

SECTION – F (4 MARKS)

Read the following paragraph and answer the following questions

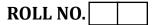
- 35. Circulatory system is one of the most important system of the body because it ensures the exchange of substances between cells of the body and external environment and transport them from one part to another. Body fluids are the medium of transport in the body. These fluids have the ability to pick up substances and distribute them to various parts of the body. Blood has two components- fluid part and different types of cells. Blood is composed of a fluid called plasma in which different types of cells are suspended. The red blood cells (RBC) contain a red pigment called hemoglobin. White blood cells (WBC), They fight against germs that may enter the body and protect it from infection. Platelets: They form clot and stop or prevent bleeding.
 - a. Name the fluid part of the blood.
 - b. Which blood cells contains hemoglobin?
 - c. What is the function of white blood cells (WBCs) and platelets?
- 36. Stamens are the male reproductive part and pistil is the female reproductive part. Flowers which contain either only pistil or only stamens are called unisexual flowers. Flowers which contain both stamens and pistil are called bisexual flowers. Corn, papaya and cucumber produce unisexual flowers, whereas mustard, rose and petunia have bisexual flowers. Both male and female unisexual flowers maybe present in the same plant or indifferent plants. Anther contains pollen grains which produce male gametes. A pistil consists of stigma, style and ovary. Ovary contains one or more ovules. The

Female gamete or the egg is formed in an ovule. In sexual reproduction a male and a female gamete fuse to form a zygote.

- a. Define unisexual flowers?
- b. Give two examples of bisexual flowers?
- c. Name the male and female reproductive parts of a flower.

37. Sewage is wastewater released by homes, industries, hospitals, offices and other users. It also includes rainwater that has run down the street during a storm or heavy rain. The water that washes off roads and rooftops carries harmful substances with it. Sewage is a liquid waste. Most of it is water, which has dissolved and suspended impurities. In a home or a public building generally one set of pipes brings clean water and another set of pipes takes away wastewater. Imagine that we could see through the ground. We would see a network of big and small pipes, called sewers, forming the sewerage. It is like a transport system that carries sewage from the point of being produced to the point of disposal, i.e. treatment plant. Manholes are located at every 50 m to 60 m in the sewerage, at the junction of two or more sewers and at points where there is a change in direction.

- a. Manholes are located at how much distance in the sewerage?
- b. Where does the sewers transports the sewage after collecting all the wastewater from various sources?
- c. Define sewers. Rain water that runs down in the streets during heavy rainfall is also wastewater is it true or false.



ST. PAUL'S SR. SEC. SCHOOL, AJMER

Sample paper yearly examination (2024-25)

Subject: Social Science

Time: 2 ¹/₂ Hrs. **Class : VII M.M. 80** Instructions: (i) This Questions paper contain 37 questions. All questions are compulsory. (ii) There is no overall choice in the question paper. $20 \ge 1 = 20$ [I] Choose the correct option and write in your answer sheet (1) Ramacharitamanas was authored by urdas (a) Tulsidas (b) Kabir (2) The famous Sufi saint Gisudaraz had his headquarters at (a) Gulbarga (b) Thanjavur Chennai (3) The Jagannath temple at Puri is dedicated to which God? (c) Krishna (a) Vishnu (b) Shiva (4) Which of the following was not one of the 'three jewels' of Kannada literature? (a) Kamban (b) Pampa (c) Ponna (5) The layer of atmosphere lying between 50 to 80 km is called (a) Stratosphere (b) Mesosphere (c) Thermosphere (6) The subtropical high pressure belt is also known as (a) Doldrums (b) Horse latitude (c) Tropic of cancer (7) The temperature of the oceans is highest near the (a) Poles (b) Equator (c) Tropics (8) A bird with huge bill found in Amazon forests: (a) Tapioca (b) Tapir (c) Toucan (9) Tibetan antelope that was hunted and killed for its fine quality wool known as 'shahtoosh': (a) Ibex (b) Jerboa (c) Chiru (10) A place where buyers exchange money for goods is called (a) Vendor (b) Field (c) Market

(11) Match the following

1.	Baba Farid	(i) Disciple of Moinuddin Chishti
2.	Alvars	(ii) Periyalvar
3.	Khwaja Moinuddin Chishti	(iii) Sikhism
4.	Guru Nanak	(iv) Ajmer
(a)	1.(i), 2. (ii), 3. (iv), 4. (iii)	(b) 1.(ii), 2. (i), 3. (iv), 4. (iii)
(c)	1.(iii), 2. (iv), 3. (ii), 4. (i)	
(12) N	Match the following	
1.	Bharatanatyam	(i) Tamil Nadu
2.	Cheras	(ii) Malayalam
3.	Jagannath Temple	(iii) Pandua
4.	Adina mosque	(iv) Puri
(a)	1.(i), 2. (ii), 3. (iv), 4. (iii)	(b) 1.(ii), 2. (i), 3. (iv), 4. (iii)
(c)	1.(iii), 2. (iv), 3. (ii), 4. (i)	
Fill Iı	n the Blanks	
(13) I	Katha-Saritasagara is a collection of stories in	
(a) Ra	ajasthani (b) Sanskrit	(c) Punjabi
(14)	The Amazon Basin has the richestin t	the world
(a) tu	ndra forest (b) rainforest	(c) Deciduous forest
(15).	are water holes in the desert.	
(a) D	esert (b) Oasis	(c) Ice
In the	questions given below, there are two stateme	ents marked as Assertion (A) and Reason (R). Read statements
and c	hoose the correct option.	
(a) Bo	oth Assertion (A) and Reason (R) are true and	Reason (R) is the correct
(b) B	oth Assertion (A) and Reason (R) are true but	Reason (R) is not the correct explanation of Assertion (A).
(c) A:	sertion (A) is true but Reason (R) is false.	
(d) A	ssertion (A) is false but Reason (R) is true.	
16 As	sertion (A) : Tides indicate the regular and pe	eriodic rise and fall in sea level.
Re	eason (R) : Tides are caused by the gravitation	nal pull of the Moon and sea level.
17 /	sortion (Λ) . There is high solinity in Pod So	

17 Assertion (A) : There is high salinity in Red Sea.

Reason (R) : Rate of evaporation is high in Red Sea.

Read the passage given below and answer the questions that follow.

All India Radio (AIR), officially known since 1956 as 'Akashvani' is the national public radio broadcaster of India. It was established in 1936. All India Radio is the largest radio network in the world and one of the largest broadcasting organisations in the world in terms of the number of languages broadcast and the spectrum of socioeconomic and cultural diversity it serves. AIR's home service comprises 420 stations located across the country, reaching nearly 92% of the country's area and 99.19% of the total population. AIR originates programming in 23 languages and 179 dialects.

18. All India radio is also officially known as

- (a) Kurushetra (b) Akashvani (c) Khabre
- 19. All India Radio was established in
- (a) 1956 (b) 1936 (c) 1947
- 20. All India Radio broadcasts programmes in how many languages?

(a) 24 (b) 23 (c) 25

- [II] Answer the following in a Word or a Sentence
- Q.21 What are miniature paintings?
- Q.22 What causes rapid evaporation?
- Q.23 Define 'media'.
- [III] Answer the following questions in 50 words
- Q.24 Describe the main aspects and principles of Rajasthani paintings.
- Q.25 Why does the temperature decrease with increase in altitude? Give reasons.
- Q.26 Name the factors that cause movement of the ocean water.
- Q.27 Mention any two peculiarities of Ladakh's climate
- Q.28 Explain how a chain of markets is formed.

[IV] Answer the following questions in 60 – 70 words

- Q.29 State any two importance of tides.
- Q.30 Write a short note on the climate of Amazon basin.
- Q.31 Why does the press need to be honest?

 $3 \ge 2 = 6$

5 x 3 = 15

 $4 \ge 4 = 16$

Q.32 Describe various types of markets.

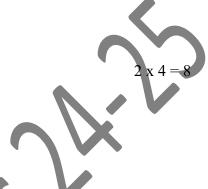
[V] Answer in detail

Q.33 What were the major beliefs and practices of the Sufis?

Q.34 What is 'Hydrological cycle'? Explain with the help of a diagram.

[VI] Case Study based Questions

Q.35 Read the passage given below and answer the questions that follow.



(2)

 $2 \ge 5 = 10$

The tropical region lies very close to the equator; between 10°N and 10°S. So, it is referred to as the equatorial region. The river Amazon flows through this equatorial region. It flows from the mountains to the west and reaches the Atlantic Ocean to the east. The place where a river flows into another body of water is called the river's mouth. Numerous tributaries join the Amazon River to form the Amazon basin. The river basin drains portions of Brazil, parts of Peru, Bolivia, Ecuador, Columbia and a small part of Venezuela.

- Q.1.) What is the latitudinal extent of the tropical region? (1)(1)
- Q.2.) Where does the amazon river flow from?
- Q.3.) Define river's mouth.

Q.36 Read the passage given below and answer the questions that follow.

1. In the twelfth century, one of the most important rulers of the Ganga dynasty, Anantavarman, decided to erect a temple for Purushottama Jagannatha at Puri. Subsequently, in 1230, king Anangabhima III dedicated his kingdom to the deity and proclaimed himself as the "deputy" of the God. As the temple gained in importance as a centre of pilgrimage, its authority in social and political matters also increased. All those who conquered Orissa, such as the Mughals, the Marathas and the English East India Company, attempted to gain control over the temple. They felt that this would make their rule acceptable to the local people. (1)

1.) Which k	king erected	the temple	at Puri?
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2.) For whom did Anantavarman erect the temple at Puri?	(1)
3.) Name the people who tried to conquer Orissa.	(2)

On the political map of Africa locate and label the following: $1 \ge 5 = 5$

(i) Niger	(ii) River Nile	(iii) Lake Chad	(iv) Algeria	(v) Libya

Sample paper yearly examination (2024-25) CLASS – VII COMPUTER

Tiı	me Duration: 2 hours 30 min		Max. Marks: 30			
Inst	ruction: Paper consists of five Sections; Secti	k = 3 Q	No. Ans. Q.No. Ans.			
mai	tks, Section B (fill ups) 6 x $\frac{1}{2}$ mark = 3 marks.	B, you	1 7 2 8			
have to make a table as shown. Section C (up to 30 words) 6×1 mark = 6 marks, Section D (above 50 words) 6×2 marks = 12 marks, Section E (above 80 words) 2×3 marks = 6 marks. All questions are compulsory.				2 6 3 9 4 10		
			5 11			
1		SECTION A		6 12		
1.	Which of the following is a symbol? (a) Button (b) C	Irrid	(c) Tween			
2	HTML tags are enclosed in:	JIIU	(c) I ween			
2.	(a) $<>$ (b) {	}	(c) []			
3.	Which one of the following is correct?	J	(•)[]			
		nath.ceil (11.99,9)	(c) math.ce	il (1,11,99)		
4.	Which of the following is an Internet Protocol					
	(a) TCP/IP (b) I	P	(c) HTMP			
5.	Which of the following allows you to create &					
_		Google Note Pad	(c) Google	diary		
6.	Which of these is not a phase in an AI system		(.) E 1	·		
	(a) Production system training (b) I	Dataset creation	(c) Evaluat	lon		
		SECTION B				
7.	are used in Shape Tween Animatic	on.				
8.	tag contains the content of the HTI	ML document.				
	The flow of execution can be controlled by us	ing the staten	nents.			
	is a Social Networking site.					
	The is a place where you can stor					
12.	can do the risky things on behalf	of humans.				
		SECTION C				
13.	What are symbols?					
	What is HTML?					
	Give names of any three mathematical function	on.				
	What is Internet?					
	What is cloud computing?					
18.	What is dataset creation?					
		SECTION D				
19.	Explain types of symbol editing?					
20.	Write down the basic building blocks / tags o	of HTML?				
	Describe the if statement. Write the Syntex.					
	Describe the term Social Networking.					
	Describe any four application of 3D printing	?				
24.	Explain the working of an AI system.					
SECTION E						
25.	Describe IoT?					

26. List all the disadvantages of AI.



ST. PAUL'S SR.SEC. SCHOOL, AJMER

Sample paper yearly examination(2024-25)

Subject-General knowledge (Class – VII)

Time 1 Hr. 15 min.

M.M. 50

I. Choose the correct option and write in your answer sheet. $(15 \times 1 = 15)$

- 1. In which year did Commonwealth Games acquire their current name?A) 1978B) 1954C) 1970
 - 2. What was the mascot of 2020 Summer Olympics?A) Miraitowa. B) Misha. C) Shera.
 - 3. The host country for 2020 Olympics Games was
A) Tokyo, Japan.B) Ottawa, Canada.C) Rome, Italy.
 - 4. Which of the following is not an international sporting event?A) Ranji Trophy Match.B) Olympics.C) Commonwealth games.
 - 5. The country to have the highest medals tally in Asian Games, 2023 was:A) China. B) Japan. C) India.
 - 6. Indian weightlifter who won silver in the women's 49 kg category in Tokyo Olympics 2020.

A) Karnam Malleshwari. B) Saikhom Mirabai Chanu. C) Punam Yadav.

- 7. Which of the following is not part of the Grand Slam tournaments?A) French Open. B) UK Open. C) US Open.
- 8. Number of gold medals, silver medals and bronze medals won by India in Asian Games 2023
 - A) 20,30,10. B) 28,38,41. C) 36,26,40.
- 9. The 2024 Summer Olympics will take place from 26 July to 11 August in which country?A) Oslo, Norway.B) Paris, France.C) Thailand.
- 10. The 2026 Asian Games will be hosted by which country A) Athens, Greece. B) Nagoya, Japan. C) Barcelona, Spain.
- 11. Which sport is played in a rink?A) Boxing. B) Golf. C) Skating.
- 12. How many players make a Water Polo team? A) 4. B) 6. C) 7.
- 13. Pluto platter is another name forA) Phoenix B) Jatayu. C) Frisbee.
- 14. The 2016 Summer Olympics is popularly known as?
 - A) India 2016. B) China 2016. C) Rio 2016.
- 15. The mascot Clyde is named after what?
 - A) The sea. B) The ocean. C) The river Clyde.

II. Fill in the blanks. $(15 \times 1 = 15)$

- 16. A set of 4 bits is called ------.
- 17 A set of 8 bits is called -----.
- 18. ----- Is the only Indian to have won two Oscar awards for music.
- 19. The number of notes in music is -----.
- 20. 5 G L stand for -----.
- 21. Inkjet is a form of ----- printer.
- 22. ----- Veda is associated with Indian Music.
- 23. The playing time of our National Anthem is ------.
- 24. CAD stands for -----.
- 25. ----- is a place where waste is buried in the ground.
- 26. The ----- is the chief agency for waste disposal.
- 27. Any sewage should undergo waste water -----.

- 28. Waste matter like paper and plastic can be reused or -----.
- 29. ----- instrument records earthquakes.
- 30. The World Widwlife Fund (WWF) located in -----.

III. Write True or False.($5 \times 1 = 5$)

- 31. Laughter is the best medicine.
- 32. Rome was built in a day.
- 33. Too many cooks spoil the food.
- 34. Actions speak louder than words.
- 35. Every cloud has not a silver lining.

IV. Match the following. $(5 \times 1 = 5)$

- 36. Neeraj Chopraa) Wrestling.37. Sania Nehwalb) Hockey.38. Roger Federerc) Tennis.39. Rani Rampald) Javelin Throw.
- 40. Yogeshwar Dutt e) Badminton.

V. Answer the following questions. $(10 \times 1 = 10)$

41. Which state government recently dissolved three divisions named Banswara, Pali and Sikar?

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- 42. Which organization has launched the quantum processor 'Willow'?
- 43. Which Russian cosmonaut recently set the record for spending the maximum time in space?
- 44. POEM 3 Mission, recently in the news, is launched by which space organization?
- 45. What type of missile is New Generation AKASH (AKASH-NG) Missile?
- 46. According to the Global Firepower (GFP) 2024 annual report, what is the rank of India among the world's most powerful militaries?
- 47. Which planet was hit by the comet Shoemaker-Levy 9?
- 48. Which is the biggest island in the Indian Ocean?
- 49. Which city has been named the cleanest in India for the seventh consecutive year?
- 50. *Kargam* is a folk dance of which state?

