

SAIL TOWNSHIP, RANCHI

ANNUAL EXAMINATION (2019-20)

Class:-VI Time- 1½ Hrs. Subject:- Health & Physical Education M.M.-40

	Section - A	
1.	Which state topped in 2020 Khelo India Youth Games?	[1]
2.	Which Indian Javelin Thrower Qualifies for Tokyo Olympic?	[1]
3.	Recently which Basketball Player Died in Helicopter Crash?	[1]
4.	Who won the Pro-Kabaddi League Title in 2019?	[1]
5.	What is the current ODI Ranking of Indian Cricket Team?	[1]
6.	Who got FIFA Best Player (Male) award in 2019?	[1]
7.	Which country is going to Host 2020 Cricket world cup?	[1]
8.	2020 Olympic will be Held in which country?	[1]
9.	What is the new name of Feroz Sah Kottla Stadium?	[1]
10.	What is the current T 20 Ranking of Indian Cricket Team?	[1]
	Section - B	
11.	How should I treat a common sports injury immediately after it happens?	[3]
12.	What are the main objectives of First AID?	[3]
13.	Explain briefly strain and sprain?	[3]
14.	What is skeletal system and its function?	[3]
15.	Write any six terminology of cricket.	[3]
	Section - C	
16.	What is Bone Explain? How many types of bones in our body?	[5]
17.	Draw a neat and clean diagram of cricket ground with it's measurements.	[5]
18.	Write any five international cricket players name (Male) along with its achievements.	[5]

4.

DELHI PUBLIC SCHOOL

SAIL TOWNSHIP, RANCHI

ANNUAL EXAMINATION (2019-20)

Class:-VI Subject:- Science Time- 3 Hrs. M.M.-80

PHYSICS I. Choose the correct option:-[1x2=2]1. S.I unit of length is (a) km (b) mm (c) cm (d) m 2. David is observing his image in a plane mirror. The distance between the mirror and his image is 4m. If he moves 1m away from the mirror then the distance between David and his image will be (b) 4m (c) 10m (a) 3m (d) 6m II. Answer the following in one sentence: -[1] 1. What do you mean by a battery? 2. State one way of demagnetization. [1] III. Answer the following briefly:-1. A student measured the length of his pencil using a scale. The scale reading at one end of the pencil was 2 cm and at the other end of the pencil, the reading was 12.8 cm. What is the length of the pencil? [2] 2. Can you think of creating a shape that would give a circular shadow if held in one way and a rectangular shadow if held in another way? [2] What do you mean by shadow? [2] Classify these as opaque, transparent or translucent:- moon, a piece of rock, as sheet of aluminium foil. IV. Long answer type questions: -Why could you not use an elastic measuring tape to measure distance? The distance between Radha's home and her school is 3250 m. Express this distance in Km. [3] Why should an electrician use rubber gloves while repairing an electric switches at your home? Explain. What do you mean by an electric circuit? Draw a circuit diagram for a closed circuit having two cells, one bulb and a switch. [3] A bar magnet has no markings to indicate its poles. How would you find out near which end is its north pole located? Where are the poles of a bar magnet located? Draw the magnetic lines of force of a bar [3] magnet.

[3]

You are given an iron strip. How will you make it into a magnet?

V. Very long answer type questions: -

- 1. (a) What do you mean by Magnetic compass?
 - (b) On which property of magnet does it work? State the same property of magnet.
 - (c) How is a compass used to find directions?
 - (d) Draw a well labelled diagram of magnetic compass.

[5]

OR

- 2. (a) Distinguish between conductors and insulators.
 - (b) What do you mean by an electric bulb?
 - (c) Name the metal used to make filament of the bulb.
 - (d) Draw a labelled diagram of an electric bulb.

CHEMISTRY

I. Choose the correct option

[1x2=2]

- 1. Which of the following floats in water
 - a) Wood
- b) Soil
- c) Metal coin
- d) Stone
- 2. Common salt is recoverd from sea water by process of
 - a) Filtration
- b) Condensation
- c) Evaporation
- d) Sieving

II. Answer the following in one sentence: -

[1x3=3]

- 1. Name the two Process through which water vapour enters the atmosphere.
- 2. State whether burning of paper is a reversible change or an irreversible change and explain your answer.
- 3. A bag of cement lying in the open gets wet due to rain during the night. The next day the sun shines brightly. Do you think the changes, which have occurred in the cement, could be reversed?

III. Answer the following briefly:-

[2x4=8]

- 1. a) Add one teaspoon of sugar and stir well. The sugar will dissolve completely. Go on adding sugar till you find that some sugar remains undissolved. What is the name given to the prepared solution?
 - b) When do you label a material as opaque?
- 2. a) How is sand separated from larger particles like pebbles?
 - b) Explain how grain seeds are separated from stalks.
- 3. When a pot of freshly cooked rice is opened, there are always tiny drops of water on the underside of the lid of the pot. Explain how this happens.
- 4. a) Does your locality use ground water? If yes, then how the level of ground water can be maintained?
 - b) What is conservation of water?

IV.	Long answer type questions: -			[3x3=9]
1.	Some changes are listed below. For	each change write whe	ether the change can	be reversed or
	not.			
	a) Sawing of a piece of wood b) Malting of ice candy			
	b) Melting of ice candyc) Dissolving sugar in water			
	d) Cooking of food			
	e) Ripening of mango			
	f) Souring of milk			
2.	a) With the help of an activity show (Draw the diagram also)	that burning can occu	r only in presence of	oxygen.
	b) Explain why, if the clothes of a p woollen blanket. Give reason for		ntly, he is covered w	ith a
3.	In what ways is evaporation affected	ed by		
	a) Heat b) Humidity	c) Surface area		
V.	Very long answer type questions:	-		[5x1=5]
	1. a) Draw a labelled diagram of ab) Mention three uses of the win			
		OR		
	2. a) Draw a labelled diagram of the	e composition of air		
	b) Which gases are released during	ng		
	(i) Photosynthesis (ii) Burr	ning (iii) Respi	ration	
		<u>BIOLOGY</u>		
I.	Choose the correct option: -			[1x2=2]
1.	Vitamin D is important for the abso	orption of which minera	al by the body?	
	a. Calcium b. Iron	c. Iodine	d. Zinc	
2.	The small bones that make our wris	st are called		
	a. Tarsals b. Carples	c. Metacarples	d. Metatarsals	
II.	Answer the following in one sent	tence: -		
1.	Why is chlorophyll necessary for th		hesis?	[1]
2.	How are seeds different from grain			[1]
III.	Answer the following briefly:-			
	What is obesity? Name two disease	es caused due to obesity	7.	[1+1=2]
	·	Pg = 3 of 4		

2. Mention two differences between natural and synthetic fibres.

- [2]
- 3. Explain why speed is important for survival in the grassland for animals that live there. [2]
- 4. Mention two ways to minimize use of plastics and deal with garbage.

[2]

IV. Long answer type questions: -

- 1. a. Do you think it is better to use compost instead of chemical fertilizers? Why? Mention two reasons.
 - b. What do you understand by the term landfill?

[2+1=3]

- 2. a. Mention two differences between bone and cartilage.
 - b. Draw a diagram to show a ball and socket joint.

[2+1=3]

- 3. a. Mention one point of difference between creepers and climbers. Give one example of each.
 - b. If a plant has tap root, what type of venation will its leaves have?
 - c. If a plant has leaves with parallel venation, what kind of root will it have?

 $[2+\frac{1}{2}+\frac{1}{2}=3]$

V. Very long answer type questions: -

- 1. a. Define adaptation.
 - b. Mention two adaptations of a camel that helps it to survive in desert conditions.
 - c. Draw a diagram of any two desert animals that stay in burrows deep in the sand.

OR

- 2. a. Differentiate between the terms habitat and adaptation.
 - b. Mention two adaptations of plants growing in desert areas.
 - c. Draw diagram of a desert plant and label any two parts.

[2+2+1=5]



दिल्ली पब्लिक स्कूल, राँची वार्षिक परीक्षा (2019-20)

निदेश:-

- 1. सभी प्रश्नों के उत्तर देना अनिवार्य हैं।
- 2. क्रमानुसार प्रश्नों के उत्तर लिखें।

(खण्ड – क)

1. निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़ें तथा दिए गए प्रश्नों के उत्तर लिखें -

वाराणसी से चार मील दूर लमही में शनिवार 31 जुलाई, सन् 1880 को धनपतराय का जन्म हुआ। माँ — बाप ने नाम रखा था — धनपत। चाचा लाड़ प्यार में कहा करते थे — नवाब। पिता का नाम था अजायब लाल। डाकखाने में किरानी थे, इसी से लोग उन्हें मुंशी अजायबलाल कहा करते । माता का नाम था आनंदी। अक्सर बीमार रहती। पिता को दवा —दारू से फुरसत नहीं मिलती थी।

धनपत सात वर्ष का ही हुआ कि माँ चल बसी। माँ के बिछोह ने धनपत के बचपन का सारा रस सोख लिया। कुछ वर्ष बाद मुंशी अजायबलाल ने दूसरी शादी की। अभाव और अभियोग तो पहले से थे ही, विमाता का निष्ठुर व्यवहार भी उनमें आ मिला। नई माँ बात—बात पर डाँटती थी। उसे धनपत में बुराइयाँ ही बुराइयाँ दीखती।

कदाचित् प्रेमचंद अपने उपन्यास 'कर्मभूमि' के पात्र चंद्रकांत के द्वारा खुद अपनी ही व्यथा सुना रहे हैं, 'बचपन वह उम्र है जब इंसान को मुहब्बत की सबसे ज्यादा जरूरत पड़ती है। उस वक्त पौधे को तरी मिल जाए तो जिंन्दगी –भर के लिए उसकी जड़ें मजबूत हो जाती हैं। मेरी माँ के देहांत के बाद मेरी रूह को खुराक नहीं मिली। वही भूख मेरी जिन्दगी है।''

प्रश्न:-

(क) धनपत राय का जन्म कहाँ और कब हुआ था?

[2]

(ख) प्रेमचंद के माता-पिता का क्या नाम था? प्रेमचंद के पिता क्या काम करते थे?

[2]

(ग) विमाता (नई माँ) का प्रेमचन्द के प्रति कैसा व्यहार था?

[2]

(घ) प्रेमचंद द्वारा लिखित 'उपन्यास' एवं उसके प्रमुख पात्र का नाम लिखें? उनके अनुसार जीवन के किस

उम्र में मुहब्बत की सबसे ज्यादा जरूरत पड़ती है?

[2]

(ङ) निम्नलिखित शब्दों के विलोम शब्द लिखें-

[1]

(i) बीमार

(ii) नफरत

2. निम्नलिखित काव्यांश को पढ़कर दिए गए प्रश्नों के उत्तर लिखिए:-

बुझा दीप झाँसी का तब डलहौजी मन में हरषाया, राज्य हड़प करने का उसने यह अच्छा अवसर पाया, फ़ौरन फ़ौजें भेज दुर्ग पर अपना झंडा फहराया, लावारिस का वारिस बनकर ब्रिटिश राज्य झाँसी आया.

> अश्रुपूर्ण रानी ने देखा। झाँसी हुई बिरानी थी। बुंदेले हरबोलों के मुँह

हमने सुनी कहानी थी। खूब लड़ी मर्दानी वह तो झांसीवाली रानी थी।।

	у१न:—	[1x6=6]
	(क) डलहौजी मन ही मन कब हरषाया?	
	(ख) फौज भेजकर उसने दुर्ग पर क्या किया?	
	(ग) अश्रुपूर्ण रानी ने क्या देखा?	
	(घ) ब्रिटिश राज्य झाँसी कैसे आया?	
	(ङ) दुर्ग, झंडा (एक–एक पर्यायवाची शब्द लिखे।)	
	(च) काव्यांश का एक उपयुक्त शीर्षक लिखें।	
	<u>(खण्ड – ख)</u>	
3.	उपसर्ग किसे कहते हैं? उदाहण दे कर स्पष्ट करें।	[2]
4.	दिए गए मुहावरों के अर्थ लिखें :	[2]
	(i) अक्ल पर पत्थर पड़ना	
	(ii) आस्तीन का साँप	
5.	अकर्मक एवं सकर्मक क्रिया में उदाहरण के साथ अंतर स्पष्ट करें।	[2]
6.	लिखित एवं मौखिक भाषा के एक–एक उदाहरण लिखें।	[1]
7.	लिंग बदलें :	[1]
	(i) बूढ़ा (ii) ठाकुर	
8.	अशुद्ध वर्तनी को शुद्ध करके लिखें : —	[1]
	(i) सप्ताहिक (ii) परिक्षा	
9.	कोष्ठक में दिए गए शब्दों की भाववाचक संज्ञा भरकर वाक्य पूरा कीजिए:—	$[\frac{1}{2}x2=1]$
	(क) खेतों मेंका काम चल रहा है। (काटना)	
	(ख) सभी व्यक्तियों में कुछ न कुछअवश्य होती है। (अच्छा)	
10.	दिए गए अनेकार्थक शब्दों के किसी एक का अर्थ लिखें ।	[1]
	पानी अथवा सुर	
11.	दिए गए शब्दों के एक–एक पर्यायवाची शब्द लिखें।	[1]
	(क) अमृत (ख) पृथ्वी	5.7
12.	(क) अनेक शब्दों के लिए एक शब्द लिखें —	[1]
	(i) सदा रहने वाला।	
	(ii) प्रत्येक मास होने वाला।	
	(ख) तत्सम एवं तद्भव शब्दों के एक–एक उदाहरण लिखें।	[1]
	(ग) कोष्ठक में दिए समरूपी भिन्नार्थक शब्दों द्वारा वाक्य में रिक्त स्थानों की पूर्ति करें।	[1]
	(i) रामलक्ष्मण पर्वत कीगए। (ओर, और)	
	(ii) एक लम्बी से भाषा का प्रयोग हो रहा है। (अवधी, अवधि)	

		(खण्ड — ग)	
13.	निम्नि	लेखित प्रश्नों के संक्षिप्त उत्तर दें –	[1x5=5]
	(ক)	केशव और श्यामा ने चिडिया के अंडों की रक्षा की या उनके साथ नादानी की?	
	(ख)	चाँद को कैसी बीमारी है?	
	(ग)	'टिकट अलबम' कहानी के लेखक का नाम लिखें।	
	(ঘ)	'लोकगीत' 'शास्त्रीय संगीत से भिन्न कैसे है?	
	(ङ)	गाँधी जी किस कार्य द्वारा हजारों रूपए कमाते थे?	
14.	'किसन	ने कहा' एवं 'किससे कहा':	
	(ক)	यह 43332 नम्बर है। जी, जी हाँ। बोल रहा हूँकौन?	[1]
	(ख)	इस दुनिया के अलग–अलग सुन्दर रंग उनकी संवेदना को नहीं छूते।	[1]
15.	पाठ व	ते आधार पर :—	[1x2=2]
	(ক)	वाक्य बनाएँ –	
		(i) पर्वत (ii) अंडे	
	(ख)	'ऐसे –ऐसे' पाठ , कहानी, निबंध, या एकांकी इनमें से क्या है तथा इनके लेखक का नाम भी	लिखं। [1]
16.	कवित	ा की पंक्तियाँ पूरी करें : –	[2]
	हाथ प	पकड़ फिर सदा हमारे	
	साथ न	नहीं फिरती	
		से खिला, धुला मुख	
		ोंछ,कर गात न्हीं समर्प	
		नहीं सुनाती ख़द परियों की बात।	
17		नेपित प्रभां के उन्ना में	[2 ₁ ,E_10]

17. निम्नलिखित प्रश्नों के उत्तर दें –

[2x5=10]

- (क) 'वह चिड़िया जो' में चिड़िया का स्वभाव कैसा था? उसे किन-किन चीज़ों से प्यार है?
- (ख) कन्ट्रोल रूम में जाकर छोटू ने क्या देखा और वहाँ उसने क्या हरकत की?
- (ग) राजप्पा ने नागराजन का टिकट अलबम अँगीठी में क्यों डाल दिया?
- (घ) 'जिन लोगों के पास आँखें हैं, वे सचमुच बहुत कम देखते हैं' हेलेन केलर को ऐसा क्यों लगता है?
- (ङ) आश्रम में काम करने या करवाने का कौन सा तरीका गाँधी जी अपनाते थे? लिखिए।
- 18. पठित गद्यांश को ध्यानपूर्वक पढ़कर प्रश्नों के उत्तर दें:--

स्त्रियाँ ढोलक की मदद से गाती हैं। अधिकतर उनके गाने के साथ नाच का भी पुट होता है। गुजरात का एक प्रकार का दलीय गायन 'गरबा' है जिसे विशेष विधि से घेरे में घूम—घूमकर औरतें गाती हैं। साथ ही लड़िकयाँ भी बजाती हैं जो बाजे का काम करती हैं। इसमें नाच —गान साथ चलते हैं। वस्तुतः यह नाच ही है। सभी प्रकार में यह लोकप्रिय हो चला है। इसी प्रकार होली के अवसर पर ब्रज में रिसया चलता है जिसे दल के दल लोग गाते हैं, स्त्रियाँ विशेष तौर पर। गाँव के गीतों के वास्तव में अनंत प्रकार है। जीवन जहाँ इटला—इटलाकर लहराता हैं।

	(क) गुजरात का दलीय गायन क्या कहलाता है?	[1x4=4]
	(ख) होली के अवसर पर क्या चलता है?	
	(ग) गाँव के गीतों में क्या लहराता है?	
	(घ) स्त्री एवं लड़िकयाँ का विलोम शब्द लिखें।	
19.	मूल्यपरक प्रश्न :	[2]
	(क) जीवन में आप कठिन से कठिन काम को कैसे आसानी से कर पाएँगे। इस संबंध में विचार	लिखें ।
	(ख) आपके घर में पाँच सदस्य हैं। सभी आपसे बड़े है। घर का पूरा काम अकेले आपकी माता र	जी करती हैं।
	आप ऐसा क्या कदम उठाएगें कि सारे काम का बोझ आपकी माता पर नहीं पड़े।	[2]
20.	राम कथा पर आधारित प्रश्नों के उत्तर लिखें।	
	(क) राम के राज्य की विशेषता लिखिए।	[2]
	(ख) मेघनाद का नाम इन्द्रजित क्यों पड़ा?	[2]
	(ग) हनुमान की परछाई समुद्र में कैसी दिखाई दे रहीं थी?	[1]
	(घ) रावण किस वेश में सीता कुटिया में आया था?	[1]
	(ङ) राम को सुग्रीव से मिलने की सलाह किसने दी?	[1]
	(च) राजा दशरथ किसे युवराज बनाना चाह रहे थे?	[1]
	(छ) राजा दशरथा को यज्ञ करने की सलाह किसने दी?	[1]
	(ज) भरत को ननिहाल से लौटने पर अयोध्या नगरी कैसी लगी?	[1]
	(<u>खण्ड — घ</u>)	
21.	किसी एक विषय पर अनुच्छेद लिखें :	[5]
	(क) समय का सदुपयोग	
	(ख) वसंत ऋतु	
	(ग) मेरी प्रिय शिक्षिका अथवा मेरा प्रिय खेल	
	पत्र लेखन	[5]
22.	(क) पुस्तकें खरीदने के लिए रूपये भेजने का अनुरोध करते हुए पिताजी को पत्र लिखिए। अथवा	
	(ख) अपने जन्म दिन पर दादा जी द्वारा उपहार में मिली साइकिल के लिए धन्यवाद पत्र लिखें।	



SAIL TOWNSHIP, RANCHI

ANNUAL EXAMINATION (2019-20)

Class:-VI	Subject:- Mathematics
Time- 3 Hrs.	M.M80

General instructions:-

- 1. All questions are compulsory.
- 2. The question paper consists of 40 questions divided into 4 sections A,B,C and D. **Section A** comprises of 20 questions of 1 mark each. **Section B** comprises of 6 questions of 2 marks each. **Section C** comprises of 8 questions of 3 marks each and **Section D** comprises of 6 questions of 4 marks each.
- 3. There is no overall choice. However an internal choice has been provided in two questions of 4 marks each, two questions of 3 marks each, two questions of 2 marks each and two questions of 1 mark each. You have to attempt only one of the alternatives in all such questions.
- 4. Use of calculator is not permitted.

			SECTION- A	[1x20])=20]
	Directions-(Q no. 1 - 1	0) From MCQ choose	most appropriate ans	wer.	
1.	In a division sum, we ha	ave dividend = 199, qu	otient= 16 and remair	der = 7. The divisor is	
	(a) 11	(b) 23	(c) 12	(d) 19	
2.	Which of the following	is not zero?			
	(a) 0×0	(b) $\frac{0}{2}$	$(c)\frac{(6-6)}{2}$	(d) 4+ 0	
3.	The least number should	d be replaced by * so t	hat the number 37610*	2 is exactly divisible by 9	
	(a) 8	(b) 7	(c) 6	(d) 5	
4.	If a bicycle has 36 spoke	s, then the angle betw	een a pair of adjacent	spokes is	
	(a) 10°	(b) 15°	(c) 20°	(d) 12°	
5.	The decimal lying between	een 3.2 and 3.22 is			
	(a) 3.118	(b) 3.218	(c) 3.3	(d) 3.23	
6.	The number of lines of s	symmetry of a kite is			
	(a) 0	(b) 1	(c) 2	(d) 3	
7.	Compare $\frac{5}{6} - \frac{1}{2} \prod \frac{3}{4} -$	$-\frac{2}{3}$			
		(b) <	(c) =	(d) none	
8.	The value of 86 + (-28) +	-12 + (-34) is equal to			
	(a) -36	(b) 40	(c) 36	(d) - 40	
9.	How many 4-digit num	bers are there in all?			
	(a) 8999	(b) 9000	(c) 8000	(d) none	

10.	. One of the base angles of an iso	sceles triangle	e is 70°. The v	vertical angle is	
	(a) 35° (b) 40°		(c) 70°	(d) 80°	
	Direction- (Q no.11 - 15) Fill in	the blanks.			
11.	. If the HCF of two numbers is 16	and their pr	oduct is 3072,	then their LCM is	
12.	should be subtrac	cted from -120	to obtain 30	5.	
13.	. The number of times an observa	ation occurs i	n the given d	ata is called the	
14.	. The length and breadth of a renew area is	ectangle are 1	.0cm and 8cm	n respectively. If its length	is doubled, then its
15.	. Mean proportion of 9 and 25 is				
	OR				
	If 3, x, 12 are in continued prop	portion, find t	he value of x		
	Direction- (Q no.16 - 20) Justify	y the followin	g statement a	as true or false.	
16.	. Equivalent fraction of $\frac{5}{12}$ with n	umerator 35 i	$s \frac{35}{60}$.		
17.	x=5 is a solution of the equation	n x+5=0			
18.	. 33, 44, 75, 100 are in proportion				
19.	. 0.75 is a decimal greater than $\frac{3}{4}$				
20.	. A square can be thought of a sp	ecial rectangl	e.		
	OR				
	A tetrahedron has 4 faces, 6 edg	ges and 4 corn	ners.		
			SECTION	<u>V -B</u>	[2x6=12]
21.	Simplify $3845 \times 5 \times 782 + 769 \times 20$	25 x 218 by us	sing distributi	ion of multiplication over a	ddition.
22.	. Write the greatest four-digit nu	mber and exp	oress it in tern	ns of its prime factors.	
23.	Three frogs start hopping on lead If they start hopping together for	-		-	leaves respectively
	OR				
	Determine the greatest 3-digit r	number exactl	y divisible by	8, 10 and 12.	
24.	. Draw rough diagram of two an	gles such that	t they have		
	(a) Two points in common	(b) Th	ree points in	common.	
25.	Find the area in square metre of OR	a piece of clo	oth 1m 25cm v	vide and 2m long.	
	The area of rectangular piece cardboard?	of cardboard	is 36 cm ² ar	nd its length is 9cm. What	is the width of the

- 25. Margarette works in a factory and earns Rs. 955 per month. She saves Rs. 185 per month from her earnings. Find the ratio of
 - (a) her income to her expenditure
 - (b) her savings to her expenditure

SECTION - C

[3x8=24]

- 26. Ravish has Rs. 78,592 with him. He placed an order for purchasing 39 radio sets at Rs. 1,234 each. How much money will remain with him after the purchase?
- 27. An aeroplane is flying at a height of 2000m above the sea level. A submarine is moving at a depth of eight hundred metre below sea level position exactly below the aero plane. What is the vertical distance between the two?

OR

If Δ is an operation on integers such that for integers a and b, a Δ b = a-b-(-2). Find the value of

(a)
$$(-3) \Delta (-4)$$

- (b) $2\Delta 3$
- 28. Soni travelled to her grandmother's house which is 15km and 214m away. She travelled 6km by local train, 6km 500m by bus, 918m by auto rickshaw and rest on foot. How much did Soni travelled on foot?
- 29. The population of Delhi state in different census years is as given below-

Census year	1961	1971	1981	1991	2001
Population(lakhs)	30	55	70	110	150

Represent the above information with the help of a bar graph.

30. Bob wishes to cover a wall of his room 14m×10m by a wall paper. Each wall paper sheet is a rectangular paper measuring 2m×0.5m. How many wall papers sheets would bob need to cover the wall?

OR

A room is 12.5m long and 8m wide. A square carpet of side 8m is laid on its floor. Find the area of the floor which is not carpeted.

- 31. Take Sarita's present age to be y years.
 - (a) What will be her age 7 years from now?
 - (b) Her grandfather is 5 times her age. What is the age of her grandfather?
 - (c) Grandmother is 4 years younger than grandfather. What is grandmother's age?
- 32. Consider the letters of English alphabet A to Z. List among them the letters which have
 - (a) Vertical line of symmetry.
 - (b) Horizontal line of symmetry.
 - (c) No line of symmetry.

33. Draw an angle of 120° and divide it into 4 equal parts, using ruler and compass. Check your construction by measurement.

OR

Draw a line segment of 12cm. Divide it into four equal parts. Check your construction by measurement.

SECTION-D

[4x6=24]

- 34. Draw figure to show: -
 - (a) Where will the hour hand of a clock stop, if it starts from 10 and turns through 3 right angles?
 - (b) What part of a revolution have you turned if you stand facing south and turn clockwise to face East?
- 35. The fish caught by Neha was of weight $3\frac{3}{4}$ kg and the fish caught by Narendra was of $2\frac{1}{2}$ kg. Whose fish weighed more and by how much?

OR

Simplify: -
$$4\frac{2}{3} + 3\frac{1}{4} + 7\frac{1}{2}$$

- 36. A wire is in the shape of a rectangle, its length is 40 cm and breadth is 22 cm. If the same wire is rebent in the shape of a square, what will be the measure of each side? Also find which encloses more area?
- A car travels 165km in 3 hours.
 - (a) How many hours will take to travel 440km?
 - (b) How far will it travel in 7 hours?

OR

Divide Rs. 3450 among Anu, Diksha and Kavita in the ratio 3:5:7.

- 39. The volume of a cuboid is given by the product of its length, breadth and height. The length of a cuboid is 3 times its breadth and the height is one half of the length. Find its volume if breadth is b cm.
- 40. Draw any angle with vertex O. take a point A on one of its arm and B on another such that OA=OB. Draw perpendicular bisectors of OA and OB. Let them meet at point P. Is PA =PB?

OR

Draw a circle of radius 6cm using ruler and compass. Draw any two of its chords. Construct the perpendicular bisectors of these two chords. Where do they meet?

SAIL TOWNSHIP, RANCHI

ANNUAL EXAMINATION (2019-20)

Class:-VI Time- 3 Hrs. Subject:- English M.M.-80

General Instructions:-

1. The question paper consists of three sections:

Section A: Reading (20 marks) Section B: Writing, Grammar and vocabulary (35 marks)

Section C: Literature (25 marks)

2. All questions are compulsory.

3. You may attempt any section at a time.

4. All questions of that particular section must be attempted in the correct order.

Section - A (Reading)

20 Marks

A1. Read the passage given below carefully.

[10]

THE WISE SAINT

A king set out in quest of a saint. He found a saint sitting under a tree, in silent meditation. The king went and sat in front of him in silence.

When the saint opened his eyes, the king found that his eyes were lit up with a strange light. He said to the saint: "Won't you come with me to my country? I will give you everything you need. A section of the palace will be reserved for you. Servants will wait in attendance and do whatever you command".

The saint smiled, "I have no needs", he answered. "I do not need servants to do my work. And I have no desire to come to your country".

The point -blank refusal upset the king. He was very angry.

Taking out his sword, he said to the saint: "Do you know, I can cut you into pieces? I am the king of this country".

The saint smiled again and said quietly: "You have made two statements. The first is that you can cut me into pieces. No , you cannot cut me into pieces. You can only cut the body, which is but a garment I have worn. I am immortal. Your second statement is that you are a conqueror. May I tell you, you are only a slave of my slave?"

Puzzled the king said in anger: "I do not understand." The saint explained: 'Anger is my slave. It is under my control. But you are a slave of anger. How easily you lose your temper! Therefore, are you not a slave of my slave?"

- I. On the basis of the reading of the passage, answer the following questions in brief: [2x4=8]
 - (a) What did the king request to the saint? What did he offer him?
 - (b) What made the king angry?
 - (c) What were the two statements made by the king to terrorise the saint? How did the saint outwit him?
 - (d) How was the king a slave of saint's slave?

II.	Vocabulary:			[1:	x4=4]
	1. The word 'quest' r (a) a wish	(b) a question		(d) a line of people	
	(a) a noun	blank' here is used as (b) an adjective tal' means	(c) a verb	(d) an adverb	
	(a) living forever	(b) dead ave' is	(c) alive	(d) strong	
	(a) follower	(b) attendant	(c) pupil	(d) master	
A 2.	Read this passage ar	nd answer the questio	ns given below:-		
		MAX MUELER - A	GREAT FRIEND (OF INDIA	
1.		distinguished Germa Franz (Peter) Schubert	-	his poems were set to	music by
 As a youth, Max Mueller took to the study of the Sanskrit language with great dev started learning that language. He took his Doctorate in Philosophy in 1843. University, he did research work on Sanskrit and Philosophy under eminent scholars. In 1846, Max Mueller went to London in England to copy and collect manuscripts in He translated Rig Veda which consists of 1,028 hymns addressed to different gods. being printed at the London University Press, he migrated to Oxford in 1848 and spen of his life there. 					
			essed to different gods.	As it was	
4	4. The first volume of Max Mueller's edition appeared in 1849, the sixth and the las 1874. This printed Rig Veda caused great enthusiasm in India. Several publication religion and literature appeared in quick succession. Max Mueller became to interpreter of India to the Western World.			ia. Several publications	on Indian
5	. His book 'India-wha		s a special place a	among his publications.	But Max
6	O	<u> </u>	'	t India's past and took th ndia had really lost a grea	
I.	On the basis of your	reading of the above p	oassage, complete tl	ne following sentences.	[6]
	(b) Although Max M(c) Max Mueller mig(d) The tow effects of(e) Although Max M	eller's poems were ueller was a German hated to London becau the printed Rig Veda ueller has written and reat friend when	ne se were: published so many	books on India but he h	imself
II.	Find words from the (a) distinguished (pa	passage which have to ra 2) (b) on	he same meaning a e who explains or t	· ·	[2]

Section- B (Writing, Grammar and vocabulary) [35 Marks] B 3. On the basis of the given outlines develop a meaningful story: -[7] a hot summer day a fox prowling for food searched every nook and corner but in vain came to a vineyard saw ripe bunchestried to get hold of the grapes but failed lastly said, 'grapes are sour.'never give excuses. Moral Write a bright and cheerful letter to a friend who is in hospital. You are Amit/Amita staying at 101, Nehru place, Delhi. Your friend is Rahul. B 4. Read the following telephonic conversation between Kavita and Karan. Karan will not be able to meet Avik. He leaves a message for him. Write this message using not more than 50 words. Put the message in a box. [4]Kavita: Hello! Hello! I am Kavita from Indore. Can I speak to Avik? I am his sister. Karan: Hello! Kavita, I am Karan, Avik's colleague. Avid is on leave today. Can I take a message? Kavita: Yes, Karan. I am coming to Mumbai tomorrow. Ask him to pick me up at the airport. I have an interview for the post of Scientist at NPL on the day after tomorrow. Karan: Which flight are you coming on? Kavita: It is the Jetline flight which arrives there at 7:15 or so in the morning. I am bringing along with me that big box which contains his books. I hope it won't be any trouble for you. Karan: Not at all. I will leave a message on his table. Okay, Kavita. Kavita: Thank you , Karan. Bye. OR You are Saral /Sarala, the head boy/girl of JVN school, Panipat and you want to organise a flood relief camp for Odissa. Write a notice in 50 words to request the students to donate clothes, medicine and dry food items. Mention that no cash donation will be accepted. **B.5** Sumita wants to buy a watch for her use and visits a watch shop. She has a dialogue about it with the salesman. Construct this dialogue between her and the salesman in a suitable way in about 100 words. [4]**B.6** (i) Change them into indirect speech: -[2] (a) She said to me, "I met this man two days ago". (b) The teacher said, "The sun rises in the east." (ii) Fill in the blanks with correct form of given verbs : -[2] (a) I shall telephone you when she (return).

[2]

(b) The ship (sink) before help could reach her.

(b) The secretary and treasurer take a walk every morning

(iii) Correct the following sentences and rewrite them.

(a) The general as well as his staff were there.

	(iv)) Write subject and predicate of these sentences.(a) How sweet this rose smells!(b) Blessed are the merciful	[2]
	(v)	Change these sentences into given degree of comparison . (a) Lead is the heaviest of all metals. (Positive degree) (b) He is as wise as Solomon. (Comparative degree).	[2]
	(vi)	Join these two sentences using a connector and rewrite it. Mary has won the first prize. Many is not satisfied.	[1]
	(vii)	Re-arrange the following words/phrases to make meaningful sentences .	[2]
		(a) Chris/his sister curly/with their mother/ Mumbai/and /went to / for a	holiday.
		(b) Saved / the mother / over the years/ had / some money / so that / they	could /
		a sea-side/enjoy.	
	(viii)	Fill in the blanks with Determiners –	[2]
		(a) My sister can't buy materials on makeup (some, any)	
		(b) There is joy in life (much/many)	
B. 7.	(i)	Write one word for the underlined words.	[1]
		On the main road, the motorist <u>increased his speed.</u>	
	(ii)	Write the synonyms of <u>haste</u> .	[1]
	(iii)	Complete this underlined phrases.	
		They had the agreement in black and	[1]
	` ,	Complete this simile - As light as	[1]
	(v)	Write the figure of speech of given sentence -	
		'She was a tower of strength in their trouble.	[1]
$C \circ$			25 Marks]
C.8		Read this line and answer the questions given below: -	[4 0 0]
		'Pipe a song about a Lamb!'	[1x3=3]
		(a) Who said these words and to whom.	
		(b) Where did the person addressed see the speaker?	
		(c) What does Lamb symbolise?	
		'Thou'rt wrong, my friend'	
		(a) Who said these words to whom?	
		(b) Why does the speaker think like that?	
		(c) What is your own opinion of the speaker's view.	

C.	Read this line and answer the question given below: -	
	'The very thought of it makes me giddy".	
	(a) Who is the speaker of this line?	
	(b) What thought makes the speaker giddy?	
	(c) Why is the speaker so afraid?	
	OR 'Was it the Beijing Athlete?	
	(a) Who said this and whom did he ask?	
	(b) What had the narrator said he wanted to do?	
	(c) Who was the Beijing Athlete? What had happened to him	1?
C 10.	. Answer <u>any five</u> questions given below : -	[2x5=10]
	(a) Where is the Great wall? What would you find on either side of	the wall?
	(b) Describe the scenic beauty of the Himalayas in your own words	3.
	(c) Describe the figure of the oxen on the tower.	
	(d) Who was Dr. Gopal Rao? Why was Cyril impressed by him?	
	(e) How did uncle Podger get all the family member involved?	
	(f) What was the soldiery thing that Raina wanted to do?	
C 11.	. What was Dell's possession of pride? What did she do with it? Ho Della? What does this tell you about both of them?	w did Jim get a gift for [4]
C 12.	. Write a character sketch of Nancy.	[3]
C 13.	. What happened to Oliver Twist at the end of the Story?	[2]

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SAIL TOWNSHIP, RANCHI

ANNUAL EXAMINATION (2019-20)

Class:-VI Time- 3 Hrs. **Subject:- Social Science**

M.M.-80

		HISTORY			
I.	Choose the correct answer:-		[1x4=4]		
	1. The study of past with the help of past remains is				
	a) History b) Archaeolo	egy c) Both	d) None of these.		
	2. Mesolithic period extends				
	a) from 12000years ago to 5000 years	ears ago			
	b) from 8000 years ago to 5000 years ago				
	c) from 12000 years ago to 10000 years ago				
	d) from2million years ago to about 12000years ago				
	3. Factory in Archaeology is a place where				
	a) Stone tools of early men are fo	und b) Early man's h	uts are found		
	c) Early man made clothes d) Only		ly food items are found.		
	4. Rulers of Dakshinapatha were				
	a. Uprooted and their kingdoms were made a part of Samudragupta's empire.				
	b. defeated by Samudragupta and were allowed to rule again				
	c. the neighbouring states of Samudragupta's empire,				
	d. none.				
II.	Answer these questions very briefly:		[1x7=7]		
	1. What is the silk route?				
	2. Who was Megasthenes?				
	3. What is the philosophy of ashrama?				
	4. What is vihara?				
	5. What is megalith?				
	6. What is veda?				
	7. What do you mean by dynasty?				
III.	Write these answers in short:		[2x3=6]		
	1. Why were metals, the wheel and the plough important for the Harappans?				

2. What were the new administrative arrangements during the period of Samudragupta?

IV.	Answer the following in detail:		[2x5=10]		
	1. What were the main features of bhakti?				
	2. What were the problems that Ashoka wa	nnted to solve by introducing Dhamma?			
		CIVICS			
I.	Choose the correct answer:-				
	1. India's national anthem is composed by				
	a. Mahatma Gandhi	b. Rabindra Nath Tagore			
	c. Bankim Chandra Chattopadhyaya	d. Sardar Patel			
	2. Sarpanch is elected by				
	a. All Panch	b. all members of gram sabha			
	c. Vidhan sabha members	d. None of these.			
	3. Answer in a very short way:		[1x2=2]		
	(a) Give one reason why small workshops and factories employ casual workers.				
	(b) Why did Bachchu Majhi come to the ci	ity?			
II.	Answer in short :				
	1.What did Ganga Bai do to get her society	cleaned regularly?	[3]		
	2. What is Hindu Succession Amendment Act, 2005? How do women benefit under this law? [1+2=3]				
	3. What are the different ways in which peo	ople participate in the process of government	? [3]		
	4. List any three ways in which governmen	t affects our daily lives.	[3]		
	5. There is a stereotype about girls that they are a burden on their parents. Write any three effects				
	that this stereotype can have on the way	daughters get treated in the house.	[3]		
III.	Write in detail:				
	1. What were the two sources of income of Sekar apart from farming? Write any three steps that				
	the government can do to help farmers like	e Sekar?	[2+3=5]		