

Date: 11.09.2019

Class - VIII

FIRST TERM EXAMINATION, 2019 SUBJECT – ENGLISH

Time: 3 Hrs. M.M. 80

GENERAL INSTRUCTIONS :

- > Attempt all the questions in each section before going to the next section in the same order.
- > All the answers must be correctly numbered and written neatly.
- > Do not copy the questions.
- > For multiple choice questions, option numbers should be clearly specified along with the answers.
- The paper consists of 4 Sections.

Section A - Reading (16 Marks)

Section B - Writing (18 Marks)

Section C - Grammar (16 Marks)

Section D - Literature (30 Marks)

SECTION: A (READING) - 16 MARKS

A.1 Read the following passage carefully and answer the questions that follow:

(08

- (1) As the dreaded examinations crawl to a halt, students look forward to the much awaited "creative outlets", the summer camps, to let off steam and spend their holidays. A summer camp is conducted over a short period of four to five weeks involving interesting and fun-filled activities. The colourful spectrum of summer camps provides a wide variety of activities which include artistic skills, such as painting, origami, art, music, craft, and also spoken English, cookery and computer courses. Not only this, the summer camps keep the child "fit as a fiddle" by imparting lessons in yoga, cricket, tennis and swimming.
- (2) With changing times and trends parents have become productivity oriented. They want their children to learn through productive play unlike in the past when play was just play. Today, the parents want to tap the potential of their children to the fullest. To achieve this aim, the summer camps afford an ideal opening for children to develop their hobbies and talents. The importance of creative play is often underestimated whereas the fact is that art and craft projects can excite even a young child's imagination and promote a sense of great achievement. The little things that children make and take home give them a sense of achievement and pride when they show them to their parents.
- (3) Summer camps develop a child's confidence and his ideas. They also encourage children to do things on their own. The camps are beneficial for hyper-active and aggressive children as they help channel their energies fruitfully by drawing out the best in them. They also promote mutual understanding not only among teachers and children but also bring about interaction between the taught. This provides a good experience for a better future – a future of confidence.

A.1 Answer the following questions:

A.I	Answer the following questions:	(01)
	(a) How long is a summer camp conducted?	
	(b) What are the kinds of activities that are provided in a summer camp?	(01)
	(c) How do summer camps keep the child 'fit as a fiddle'?	(01)
	(d) Why do you think parents have become productivity oriented with changing times and trends?	(01)
	(e) How do summer camps encourage children?	(01)
	(f) How do art and craft projects benefit students who join summer camps?	(01)
	(g) How do summer camps help these children who are hyper active and aggressive?	(01)
	(h) Find a word in the passage which means 'advantageous'. (Paragraph – 3)	(01)
		(08)
A.2	Read the poem carefully and answer the questions that follow:	(00)

The Spider

- (1) "Oh, look at that great ugly spider!" said Ann; And screaming, she brush'd it away with her fan; "It is a frightful black creature as ever can be, I wish that it would not come crawling on me."
- (2) "Indeed," said her mother, "I'll venture to say, The poor thing will try to keep out of your way' For after the fright, and the fall, and the pain, It has much more occasion than you to complain.

- (3) But why should you dread the poor insect, my dear? If it hurt you, there'd be some excuse for your fear; But its little black legs, as it hurrled away, Did but tickle your arm, as they went, I dare say.
- (4) For them to fear us we must grant to be just, Who in less than a moment can tread them to dust; But certainly we have no cause for alarms; For, were they to try, they could do us no harm.
- (5) Now look! it has got to its home; do you see What a delicate web it has spun in the tree? Why here, my dear Ann, is a lesson for you: Come learn from this spider what patience can do!
- (6) And when at your business you're tempted to play, Recollect what you see in this insect today, Or else, to your shame, it may seem to be true, That a poor little spider is wiser than you."

A.2 Answer the following questions:

(a)	Why did the little child, Ann, scream?	(01)
(b)	Why does the child's mother thinks that the spider has a better reason to be afraid of Ann?	(01)
(c)	What did the spider do while hurrying away from the child?	(01)
(d	What has the spider spun in the tree?	(01)
1 400	What lesson does the spider teach us?	(01)
(f)	What is the message conveyed in the last line of the poem?	(01)
	Find words in the poem which mean :	(02)
(i) move quickly (Stanza – 3)	

(ii) fragile (Stanza - 5)

SECTION: B (WRITING) - 18 MARKS

- B.1 You are Namit/Namita, Sports Secretary of Bal Bharti School, New Delhi. The school has decided to hold an Inter-School Chess Competition. Draft a notice with necessary details in about 50 words informing the students about the same and inviting them to participate in it. (05)
- B.2 Read the following telephonic conversation between Akhil and Manish. Manish has to go out for his music class, so he writes the message for his brother Sunil. Write the message in about 50 words. (05)

Akhil: Hello! Is this 6814280?

Manish: Yes, May I know who is calling?

Akhil: This is Akhil here. I would like to speak to Sunil.

Manish: Sunil has gone to Lajpat Nagar for shopping. He'll be back around 1:30 p.m. Can I take the message for him?

Akhil: Please tell him that I am going to see the Art Exhibition at Lalit Kala Academy today in the evening and I wanted to know if he could accompany me. If he wants to come he can call me up.

Manish: I'll give him your message. Anything else?

Akhil: No, thanks, Bye!

Manish: Bye!

8.3 Your friend who lives in Bangalore is fond of reading books. Write a letter to your friend inviting him/her to come and stay with you and visit the International Book Fair which is going to be held in your city in October. You are Nishit/Nishita of A-405, Vijay Laxmi Apartment, Lajpat Nagar, New Delhi. Take the help of the value points given below: (120 words). (08)

Value Points: Our city holding an International Book Fair—would like to invite you — variety of books—many stalls -- major publishers of the country and abroad taking part in it—can have the feel of latest editions—met few eminent authors/writers -- Pultizer prize winners too-great opportunity for book lovers.

OR

Write a short story on the basis of the given outline in 120-150 words.

Hints: A slave — true and hard working—master treated him badly — one day the slave runs away—comes to a forest—finds a lion in trouble—holds up his paw—removes the thorn—after a few days the slave is caught—thrown before the same lion—the lion doesn't eat—people are surprised—the slave is set free.

		SECTION: C (GRAMMAR) - 16 MARKS	
C.1	Fill	in the blanks with suitable determiners :	(1x2=02)
	(a)	I have read book you are talking of (i) a (ii) the (iii) an (iv) few	
	(b)	They would also needolive oil for making the pancakes. (i) many (ii) any (iii) a few (iv) some	
C.2	Fill	in the blanks with appropriate Modal verbs :	(1x2=02)
	2022	When I was young, Iswim across the Ganga. (i) could (ii) may (iii) should (iv) can	
	(b)	Wekeep our surroundings clean .	
		(i) might (ii) ought to (iii) can (iv) may	(1x2=02)
C.3		Il in the blanks with suitable Adjectives :	
	(a)	(i) How (ii) Where (iii) Whose (iv) What	
	(le)	There is notjuice left in the bottle.	
	(D)	(i²) many (ii) much (iii) several (iv) all	
c.	4 Fi	ill in the blanks with correct form of the Verb :	(1x2=02)
		Rice well in alluvial soil.	
	(-)	(i) grew (ii) growed (iii) grows (iv) grow	
	(b)	Fifty percent of the students submitted the assignment.	
		(i) have (ii) has (iii) are (iv) is	(4-2-02)
C.		ll in the blanks with the abstract noun forms of the words in brackets:	(1x2=02)
	, ,	The of a child attracts me. (innocent)	
	(b)	A good road network is essential for the of the country. (develop)	(42.02)
C	6 Pi	ick out and identify the Infinitives, Gerunds and Participles in the following sentences:	(1x2=02)
		Rohan impressed people with his singing.	
		Nobody could enter the burning house.	(1x2=02)
C		ill in the blanks with suitable pronouns in the following sentences:	(====
) They were blaming for the defeat.	
	(b) This is the room in I study. Change the following sentences into 'reported speech':	(1x2=02)
C	.8 () Shyam said, " Anuj worked independently."	8.
	(t	b) Teacher said to me, "Why are you late for the class?"	
		SECTION : D (LITERATURE) - 16 MARKS	
,	11	Read the extracts given below and answer the questions that follow:	(3x3=09)
		. 'When the jet rose six miles high,	
		It was clear the earth was round	
		And that it had more sea than land	
		But it was difficult to understand that the men on the earth found	
		causes to hate each other, to build	
		walls across cities and to kill.'	UI (albimo
		(a) What was the clear when the jet rose six miles high?	(01)
		(b) What was difficult to understand from that height?	(01)
		(c) Name the poem.	(01)

	I was walking Sword in han He held my h	ire me", I cried, while in the morning on the stone-paved road. of the king came in his chariot. and and said, "I will hire you with my power," r counted for naught, and he went away in his chariot.	
	(b) Wha	is the speaker of these lines? It was the King's offer? did the man not accept the king's offer?	(01) (01) (01)
	Sit in a cage a How can a ch But droop his	bird that is born for joy, and sing. aild when fears annoy, stender wing, is youthful spring.'	
	(b) Who	it is the mood of the speaker in these lines ? is being compared to a caged bird ? e the poet.	(01) (01) (01)
D.2	2 Answer any thr	ee of the following questions in about 30 to 40 words each :	(2x3=06)
	(b) How are Meg (c) What jobs did	of laws did Macavity break? ghna and Almas's stories similar? d Hans Wolf and Jim Macpherson have when they were not solo ays, "Oh! What will become of me?" When does he say it and v	diers? vhy?
D.3	Answer any one	of the following questions in about 75 words:	(05)
		e, which is risky also pleasurable? OR abu first hesitate to visit Mr. Mukherjee? Why did he finally de	
D.4		ee of the following questions in about 30 to 40 words each:	(2x3=06)
	(a) In what way (b) What happer (c) What plan die	did Bassanio seek Antonio's help any why? ned when Cesario visited Olivia? d Viola make to earn her living? witches tell Macbeth and Banquo when they first met them in	
D.5		of the following questions in about 75 words :	(04)
		s doctor Balthazar help Antonio? OR order of Duncan arranged?	- 1
	mas the ma	and or paneau arrangeu:	



Date : 03.09.2019 Class - VIII

FIRST TERM EXAMINATION, 2019 SUBJECT – GENERAL KNOWLEDGE

Time : 50 min. M.M. 50

Contd...2

l)	ame : Roll No. : Class & Section
	Invigilator's Signature
Genera	Instructions:
	All questions are compulsory. Each question carries 1 mark.
Q.1 (a)	Name the Hollywood movie that depicts the inspiring life of the Nobel Prize winning economist, John Nash
(b)	Name of the building in Ontario which symbolizes the earthquake of 1812
(c)	Name the first American to orbit the Earth.
(d)	Name the tree which grows up to 98 feet in height & 36 feet in diameter
(e)	Name the British Scientist who discovered the helical structure of DNA.
(f)	Name the first and only woman President of India
(g)	Name the 'Nightingale of India.'
(h)	Name the Indian Woman freedom fighter who started an underground radio station known as 'Secret Congress Radio'.
(i)	Name the lines that join places where an earthquake shock is of the same intensity
(j)	Name the place where Mahatma Gandhi was assassinated
Q.2 (a)	What is sunlight therapy called?
(b)	Name the most splendid sight of Amber Fort
(c)	Who invented Parachute?
(d)	Name the artist who created three dimensional sculptures by cutting & folding a single sheet of paper
(e)	Name India's oldest railway station.
(f)	Name India's most spectacular railway station.
(g)	Name the bird that covers the largest migration route
(h)	Name the American astronaut who performed the longest space walk
(i)	Which is the third letter on the left of 'L'?
(j)	Who wrote the book 'Pride & Prejudice'?
Q.3 (a)	Name the first 'President of India'.
(b)	Who is known as the 'Missile Man of India' ?
(c)	Name the scientist who discovered radium .

(4)	of hardened snow (Penitentes) occurs.
(e)	Name the tree that has prickly leaves with white-green flowers.
(f)	Who has been officially given the honour of 'Father of Nation'?
(g)	Who is the author of 'The Angry River' ?
(h)	
(i)	Name the letter which lies in the middle of 'G' and 'O.'
(j)	Name the letter which lies in the middle of 'C' and 'Q'.
Q.4	Fill in the blanks :
(a)	Street in London is one of the most expensive and popular shopping streets of the world.
(b)	is India's highest railway station.
	A bird that does not migrate is known as
(d)	invented mobile phones.
(e)	The first explorer to reach South Pole was
	Valley of Flowers trek is a world heritage site recognized by
(g)	is a most expensive and popular shopping street in New York (USA).
(h)	A person who looks at the bright side of the things is known as
(i)	A person who looks at the dark side of the things is known as
(j)	A cricket team consists of playing members.
Q.5 (a)	Who said 'The only thing we have to fear is fear itself'?
(b)	Who said 'Our sweetest songs are those that tell of saddest thoughts?
(c)	Name the English explorer who sailed around Australia and mapped much of its Coastline.
(d)	Name the fairy tale inspired building that houses restaurants and shops in Sopot,
	Poland
(e)	Who invented compound microscope?
Q.6 C u	rrent Affaires
(a)	Who is the External affairs minister of India?
(b)	Who is the Chief Minister of Chhattisgarh?
(c)	Name the newly formed district of Chhattisgarh which was announced by the Chief Minister on 73 rd Independence Day Celebration.
(d)	Name the Chairman of ISRO.
(e)	Who is men's single Wimbledon 2019 champion ?



दिल्ली पब्लिक स्कूल, भिलाई

अर्घवार्षिक परीक्षा - 2019

दिनाँक : 18 सितंबर, 2019

विषय - हिन्दी

पूर्णांक : 80

समय : 3 घंटा

निर्देश :

कक्षा : आठवीं

- प्रश्नों के सभी उपभागों के उत्तर क्रमशः लिखिए ।
- वर्तनी की शुद्धता एवं प्रभावशाली भाषा अपेक्षित है। (ख)
- प्रत्येक प्रश्न पत्र के सामने निर्धारित अंक दिए गए हैं। (ग)
- इस प्रश्न-पत्र में प्रश्नों की कुल संख्या 9 हैं और मुद्रित पृष्ठों की संख्या 2 है। (_घ)

खण्ड 'क'

प्रश्न 01. निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के उपयुक्त उत्तर दीजिए --

भारत को नदियों का देश कहा जाता हैं इसलिए नहीं कि इस देश में नदियों की अधिकता है, बल्कि इसलिए कि सदियों से इस देश में नदियों का विशेष रूप से सम्मान हुआ है। नदियाँ हमारे जीवन में बहुत महत्त्व रखती रहीं हैं। उनसे हमारा आर्थिक, सामाजिक और आध्यात्मिक जीवन समृद्ध हुआ है, पर आज वे अपना प्राचीन महत्त्व खोती जा रहीं हैं। नदियों का वनों से गहरा संबंध होता है। वनों के रहते नदियाँ स्वतः फूट पड़ती हैं तथा प्रवाहित होती रहती हैं। वन नहीं रहेंगे तो नदियाँ नहीं रहेंगी। हमें वनों के संरक्षण का हर संभव प्रयास करना चाहिए। आज भी सारा भारत प्रमुख निवयों के समूह में बँटा हुआ है। मध्यदेश में गंगा—यमुना समूह, पूर्व में ब्रह्मपुत्र—मेघना समूह, पश्चिम में नर्मदा—ताप्ती समूह और दक्षिण पूर्व में महानदी समूह है। दक्षिण भारत में कृष्णा नदी समूह और कावेरी नदी समूह विद्यमान है।

у: У: У:	रन 01. भारत को नदियों का देश क्यों कहा जाता है? रन 02. नदियों का हमारे जीवन में क्या महत्त्व है? रन 03. नदियों का किसके साथ गहरा संबंध है? रन 04. दक्षिण भारत में नदियों का कौन—सा समूह विद्यमान है? रन 05. उपर्युक्त गद्यांश का उपयुक्त शीर्षक दीजिए।	(01) (01) (01) (01) (01)
	खण्ड 'ख'	
	निम्नलिखित अनेकार्थक शब्दों के दो—दो अर्थ लिखिए : कर्ण, अर्क, काल	(03)
(ii) निम्नलिखित शब्दों के दो—दो पर्यायवाची शब्द लिखिए : पहाड़, पुत्री, बिजली	(03)
(iii)	निम्नलिखित वाक्यों में समुच्चयबोधक छाँटकर मेद लिखिए : (क) सीता और गीता जुड़वाँ बहने हैं। (ख) मिलने का स्थान तय कर लो ताकि ढूँढनें में परेशानी न हो। (ग) मैं आपको पुस्तक दे सकती हूँ लेकिन शिखर को नहीं।	(03)
(iv)	निम्नलिखित वाक्यों में विस्मयादिबोधक शब्द भरिए : (क)	(03)
(v)	दिए गए शब्दों से उपसर्ग अलग करके लिखिए : बाकायदा, अधजला, उपहार	(03)
(vi)	निम्नलिखित प्रत्यय लगाकर दो—दो शब्द बनाइए : आई, दार, आयट	(03)
(vii)	नीचे दिए गए संधि रूपों के सामने उनके भेदों के नाम लिखिए : नि:+चल (निश्चल), जगत्+ईश (जगदीश), इति+आदि (इत्यादि)	(03)

खण्ड 'ग'

प्रश्न 03. निम्नलिखित काव्यांश को ध्यान से पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :

नहीं, यह सबसे कठिन समय नहीं। अभी भी दबा है चिड़िया की चोंच में तिनका और वह उड़ने की तैयारी में है।

(ix) निम्नलिखित शब्दों का संधि-विच्छेद कीजिए :

वीरोचित

निः+आशा

(viii) निम्नलिखित में संधि कीजिए :

परम+ईश्वर,

सूर्यास्त,

(02)

(02)

11 2 11	
अभी भी झरती हुई पत्ती	
थामने को बैटा है हाथ एक	
अभी भी भीड़ है स्टेशन पर	
अभी भी एक रेलगाड़ी जाती है गंतव्य तक	
जहाँ कोई कर रहा होगा प्रतीक्षा	
(i) कविता एवं रचनाकार का नाम बताइए।	(on)
(ii) चिड़िया चोंच में तिनका दबाकर उड़ने की तैयारी में क्यों है?	(02) (01)
(iii) 'अभी भी इारती हुई पत्ती, थामने को बैठा है हाथ एक' पंक्ति का आशय स्पष्ट कीजिए। (iv) 'गंतव्य' शब्द का अर्थ स्पष्ट कीजिए।	(01)
प्रश्न ०४. निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :	(01)
मैं बहधा हर गर्मी की छटटी में अपने मामा के गर्दों नजा जाना और एक कार्य	
खुलने के समय तक वापरा आ जाता। परन्तु दो—तीन बार ही मैं अपने मामा के यहाँ गया होऊँगा । पिताजी की एक दूर के शहर में बदली हो गई और एक लंबी अवधि तक मैं अपने मामा के गाँव न ज तब लगभग आठ—दस वर्षों के बाद जब मैं वहाँ गया तो इतना बड़ा हो चुका था कि लाख की गोलियों रूचि नहीं रह गई थी। इस बीच मैंने देखा कि गाँव में लगभग सभी रित्रयाँ काँच की चूड़ियाँ पहने हैं। ही हाथों में मैंने लाख की चूड़ियाँ देखीं।	तभी मेरे । सका।
(क) लेखक और पाठ का नाम लिखिए।	
(ख) लेखक हर गर्मी की छुट्टी में कहाँ जाता था?	(02)
(ग) वह एक लंबी अवधि तक अपने मामा के गाँव क्यों नहीं जा सका?	(01)
(घ) लखक की लाख की गौलियों में रूचि क्यों नहीं रह गई थी?	(01)
प्रश्न 05. निम्नलिखित प्रश्नों में से किन्हीं <u>पाँच प्रश्नों</u> के उत्तर 30-40 शब्दों में दीजिए -	×4=20)
(i) मशीनी युग से बदलू के जीवन में क्या बदलाव आए?	
(ii) "मैंने उस कंपनी के हिस्सेदार की तरफ़ पहली बार श्रद्धाभाव से देखा।" लेखक के मन में हिस्सेदार के लिए श्रद्धा क्यों जग गई?	साहब
(iii) कवि ने अपने आने को 'उल्लास' और जाने को 'ऑस बनकर बट जान' क्यों कहा है?	
(V) भवा जार बादल की चिटिचया में पहिल्यांचे पानी और प्रहाद का एवं करे	
(V) लेखक ने स्वीकार किया है कि लीगों ने उन्हें भी धोखा दिया है फिर भी तह निराण करी है। 2000	à .
विचार से इस बात का क्या कारण हो सकता है? (vi) 'यह कठिन समय नहीं है।' यह बताने के लिए कविता में कौन—कौन से तर्क प्रस्तुत किए गए हैं?	
(vii) वस्तु विनिमय क्या है? विनिमय की प्रचलित पद्धित क्या है?	
प्रश्न ०६. निम्नलिखित प्रश्नों में से किसी एक प्रश्न का उत्तर दीजिए	(0.2)
(i) 'सर्विनय अवज्ञा आंदोलन' किस के नेतत्व में किस जटटेश्य के तथा कर शहर उत्तर	(03)
(म) वर न नहनान जान पर आप उनका आताथ—सत्कार कस करेगे।	
प्रश्न 07. निम्नलिखित शब्दों के संक्षिप्त उत्तर दीजिए –	(07)
(i) 'बखत' एवं 'उमर' शब्दों के मानक रूप लिखिए।	(01)
(ii) 'बस की यात्रा' पाठ के लेखक का नाम लिखिए। (iii) 'क्या निराश हुआ जाए' पाठ की विधा क्या है?	
(iv) लेखक हर पेड को अपना दृश्मन क्यों समझ रहा था?	
(v) 'इमानदारी को मूर्खता का पर्याय समझा जाने लगा है।'' इसका परिणाम क्या होता?	
- (VI) निम्नालाखत सङ्गा शब्दा के भद्र बताइए — गाँव प्रयत्नाना	
(vii) संसार में केवल नुकसान हीं उठाना पड़े, धोखा ही खाना पड़े तो ऐसे अवसरों पर हे प्रमो! मुझे ऐसी	
शक्ति दो कि मैं तुम्हारे ऊपर संदेह न करूँ – ये वाक्य किसने कहा था?	
खण्ड 'घ'	
प्रश्न 08. मित्र के दुर्धटनाग्रस्त हो जाने पर उसे सांत्वना देते हुए पत्र लिखिए ।	
अथवा	(05)
अपने रूट की बस के चालक की शिकायत करते हुए विद्यालय के प्रधानाचार्य को पत्र लिखए।	(A) (B)
प्रश्न 09. निम्नलिखित विषयों में से किसी एक विषय पर लगभग 100 शब्दों में अनुच्छेद लिखिए-	(05)
(क) समाधार पत्रा का महत्त्व (ख) भ्रष्टाचार की समस्या (ग) स्वतंत्रता दिवस	N-24
• भूमिका	
 प्रत्येक व्यक्ति की आवश्यकता भ्रष्टाचार के कारण पंद्रह अगस्त का महत्त्व 	
 प्रारम्भ एवं प्रकार भ्रष्टाचार मिटाने के उपाय मनाने का ढंग व समारोह 	
 समाचार-पत्रों की उपयोगिता उपसंहार उपसंहार 	
• उपसंहार	



Date: 04.09.2019

FIRST TERM EXAMINATION, 2019 SUBJECT - INFORMATION AND

Class - VIII

COMMUNICATION TECHNOLOGY

Time: 11/4 Hrs.

M.M. 30

Question No. 10 to 12 carry 4 marks each.

Q.04 What are the characteristics of the primary key?

Q.05 What are the two sections of Design View?Q.06 Name the two distinct parts of an HTML document.

Q.07 What is database? Mention any two advantages of a database.

Q.08 What are the two ways of creating a query? How can you ran a query.

Q.09 What are empty elements? Give an example.

Q.10 Write steps to delete a record from a table in the Data View.

Q.11 What are the different data types available in Design View?

Q.12 Expand HTML. Explain container elements with example.



Date: 16.09.2019

FIRST TERM EXAMINATION, 2019

Time: 3 Hrs.

Class - VIII

SUBJECT - MATHEMATICS

M.M. 80

GENERAL INSTRUCTIONS:

All questions are compulsory.

> The question paper consists of 30 questions divide into 4 sections : A, B, C and D.

Section A: comprises of 6 questions of 1 mark each.

Section B: comprises of 6 questions of 2 marks each.

Section C : comprises of 10 questions of 3 marks each.

Section D : comprises of 8 questions of 4 marks each.

There are no over all choices. However, Internal choice has been provided in 2 questions of 2 marks and 4 questions of 3 marks and 3 questions of 4 marks.

SECTION: A (1x6=06)

Q.01 Simplify

 $\sqrt{3\frac{1}{16}}$

Q.02 Find the value of $0.\overline{67} \times 100$

Q.03 Evaluate: $x^7 \times x^{-2}$

Q.04 Find the compound interest on ₹ 4,000 for 2 years at 10% per annum.

Q.05 Find x, if $l \parallel m$

105 to 1

Q.06 Name the parallelogram whose diagonals are unequal and bisect each other at right angles.

SECTION: B (2x6=12)

Q.07 Write two properties of a Parallelogram.

Q.08 State Playfair's axiom with figure.

OR

Prove that two lines Perpendicular to the same line are Parallel to each other.

Q.09 Find the Compound interest on ₹ 1250 for 1½ years at 8 % per annum interest payable half yearly.

Q.10 Find x_i if $3^{2x} = 9^{2x-4}$

Q.11 Simplify : $21\sqrt{384} \div 8\sqrt{98}$

OR

Find the cube root of 1728.

Q.12 Find the least number by which 3468 should be multiplied so that the resulting number is a perfect square.

SECTION: C (3x10=30)

Q.13 Find the greatest number of 4 digit which is a perfect square.

OR

Find the smallest square number which is exactly divisible by 6, 27, 14.

Q.14 Evaluate : $(32^{\frac{1}{5}})^{-2} + 4$

OR Simplify: $4^{-1/2} \times 2^{1/2} \times 2$

Q.15 Represent $\sqrt{5}$ on the number line.

OR

The volume of a box in the shape of a cube is 2.197 cu.cm. Find the length of the edge of the box.

Q.16 Rationalize $\frac{3.\sqrt{6}}{\sqrt{6}-\sqrt{3}}$

Q.17 The difference between S.I and C.I on a sum of money for 2 years at 12½ % per annum is ₹25. Find the sum.

OR

In what time will ₹ 1600 amount to ₹ 2116 at 15% per annum interest compounded annually?

- Q.18 ABCD is a quadrilateral and P, Q, R, S are the mid point of AB, BC, CD and AD respectively. Show that PQRS is a parallelogram.
- Q.19 Draw a line segment and divide it into three parts in the ratio of 1:2:3.
- Q.20 Express $0.\overline{2341}$ in the form of p/q where $q \neq o$
- Q.21 Draw a rectangle ABCD when AB=5cm, and diagonal AC= 6.2 cm.
- Q.22 Define concave polygon and convex polygon with figure.

SECTION: C (4x8=32)

Q.23 Draw a Parallelogram ABCD in which AB=5 cm diagonal AC=8 cm and diagonal BD = 6cm

OR

Construct a quadrilateral ABCD when AB=3.5 cm, BC=4.2 cm, CD =4.5 cm, DA=5 cm and $\angle B = 60^{\circ}$

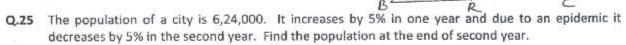
Q.24 In $\triangle ABC$ P,Q and R are the mid point of sides AB, AC and BC respectively, PQ and QR are joined.

Prove that BRQP is a parallelogram and $PQ = \frac{1}{2} BC$.

OR

In the given figure P is the mid point of side AB of Δ ABC. $QR \parallel AB$ meets AC at Q.

and BC at R. Prove that BR=RC



- **Q.26** Simplify: $\sqrt[3]{81a^3} + \sqrt[3]{-192a^3} + \sqrt[3]{-375a^3}$
- Q.27 What least number must be added to 8743 to make it a perfect Square?
- Q.28 Prove that $\sqrt{2}$ is an irrational number (by method of indirect reasoning)
 OR
 Find the square root of 8 (Correct to 3 decimal places)
- Q.29 A general wishing to draw up his 16, 160 soldiers in the form of a solid square found that he had 31 men over. Find the number of soldiers in the front row.
- Q.30 Find the compound interest on ₹ 40000 for 1 year at 10% per annum interest bring payable quarterly.



दिल्ली-पब्लिक-स्कूल, भिलाईनगरम्

दिनांक-06.09.2019 कक्षा अष्टमी

अर्द्धवार्षिकी—परीक्षा—2019 विषयः—संस्कृतम्

समयः–1:30 होरा पूर्णांड्.काः – 40

Contd...2

परीक्षार्थिनः नाम —	कक्षा/वर्गः अनुक्रमाङ्कः
1 Man 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	वीक्षकस्य हस्ताक्षरम्
निर्देशाः — (i) सर्वे प्रश्नाः अनिव (ii) प्रश्नपत्रे 12 प्रश्न	वार्याः।
प्रश्न 01. अधोलिखितं गद्यांशं पठित्वा	उत्तराणि लिखत—
	त्।। एकदा सः वने जालं विस्तीर्य गृहम् आगतवान्। अन्यस्मिन् दिवसे
	सः दृष्टवान्–यत् तेन विस्तारिते जाले दौर्भाग्याद् एकः व्याघ्रः बद्धः आसीत्।
सोऽचिन्तयत्—"व्याघ्रः मां खादिष्यति, अतए	व पलायनं करणीयम्।" (½ x2=01)
(i) एकपदेन उत्तरत — (i) व्याधस्य नाम किम् आसीत् ?	578 b 45
ere dandarallico movemento	गसीत् ?
(II) पूर्णवाक्येन उत्तरत – (केचन – 2)	
	गागच्छत् ?
(ii) व्याधः किम् अचिन्तयत् ?	
(iii) चञ्चलः कदा वनं गतवान्?	
(III) निर्देशानुसारं उत्तरं लिखत –	(½ x2=01)
	र्तृपदं (कर्ता) किम् ? (व्याघ्रः / बद्धः / खादिष्यति)
(ii) "चञ्चलः वनं गतवान्।" अत्र	क्रियापदं किम् (गतवान् / दृष्ट्वा)
प्रश्न 02. अधोलिखितानाम् अष्ट प्रश्ना (क) स्वकीयं साधनं किम् भवति ?	नाम् उत्तराणि लिखत — (केंचन — 8) (½ x8=04 (ख) <u>कस्य</u> यशः नश्यति ?
(ग) चञ्चलः व्याघ्रं कुत्र दृष्टवान् ?	(घ) सततं किम् करणीयम् ?
	् (च) गुहायाः स्वामी कः आसीत् ?
(छ) खरनखरः कस्य नाम आसीत्	?(ज) व्याधस्य नाम <u>किम</u> आसीत् ?
	(अ) शृगालः <u>कुत्र</u> पलायितः ?
प्रश्न ०३. मञ्जूषातः पदानि चित्वा रिक्त	स्थानानि पूरयत- देहि परमं एव कुरू कृपणस्य भवन्ति (½x6=03
(क) सत्यम्	जयते । (ख) महयम् जलं
	अपेयाः । (घ) सततं ध्येयस्मरणं
	पशूनाम् । (च) विद्याफलं व्यसनिनः सौख्यम् ।
प्रश्न ०४. रेखाङ्कितपदानि आधृत्य प्रश्	
(क) गुणाः गुणज्ञेषु गुणाः भवन्ति।	के , करमात् , केषाम् , कम्)
(ख) नद्यः सुस्वादुतोयाः भवन्ति ।	
	व्य ।
(घ) व्याधः व्याघं <u>जालात्</u> बहिः नि	रसारयत्।
(ड.) लुब्धस्य यशः नश्यति।	PR PART OF THE STATE OF THE STA
0 to 0000 00	न्ते ।

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प्रश्न 05. विलोमपदानि योजयत — परकीयम — अनरक्तिः	ि दिल्ली-पब्लिक एक	(02)
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	Co. Vita and Co.	
	[F1286 1866	
प्रश्न 06. संस्कृतभाषायां अनुवादं कुरूत — (केचन — (क) छात्र पाठ पढ़ता है।	his inplication	(03)
(ख) तुम कहाँ खेल रहे हो?		
(ग) मैं फल खाऊँगा / खाऊँगी।	THE TOWN WINDOWS THE	
(घ) बालिका कलम से लिखती है।		
प्रश्न ०७. रेखाङ्कितपदानां संधि अथवा सन्धि विच्छे	हेदं क्रुत — (केचन — 3)	(03)
(क) ग्रामे एकः <u>शिव + आलयः</u> अस्ति।	(ख) प्रातः सूर्य + उदयः भवति ।	(00)
(ग) छात्राः विद्यालयम् गच्छन्ति ।+	(घ) तस्य नाम <u>देवेन्द्</u> रः अस्ति।+	
प्रश्न 08. उचित धातुरूपैः रिक्तस्थानानि पूरयत –		
1=£x 80	लूद लकार - १४५५ स्ट्रेम्स (1)	(04)
धातु + पुरुषः एकवचनम्	द्विवचनम् बहुवचनम्	
दुश — प्रथमः द्रक्ष्यति	CONTROL HISTORIA BANK ANTONION (III)	
)=Ez1) दा — मध्यमः	3 (45%) - 70/75 (-5%)35% (1)	
	दास्यथः	
पा – उत्तमः	पास्यामः	
f	विधिलिङ्. लकार	
धातु + पुरूषः एकवचनम्	द्विवचनम्	
िल्ख् – प्रथमः लिखेत्	लिखेयुः	W
वद् - मध्यमः	वदेतम्	
पर् - उत्तमः पर्वयम्	च <u>क्रिक्ट प्रदेश का</u> अनुकार प्रदेश ाका नहीं	
•१४ ((नम् − प्रथमः <u> </u>	तान्य निर्मेताम् हर्षे हत्वाच्या अस्त हत्वाच्या । स्टब्स्	
प्रश्न ०९. उचितशब्दरूपैः रिक्तस्थानानि पूरयत —		
विभक्तिः शब्द एकवचनम्		(04)
पथमा — (भानः)	द्विवचनम् बहुवचनम्	
द्वितीया — (राम)	भानू	
	रामान्	
तृतीया – (लता) लतया	COUNTY HE SHA SERVED (C)	
चतुर्थी – (मातृ) मात्रे	मातृभ्यः	
पंचनी - (फल)	फलाभ्याम् । अन्तर्भ कर्मा । अस्तर्भ ।	
षष्ठी – (अस्मद्) मम	आवर्गा-	
सातमी = (राम)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	रामेषु	
प्रश्न 10. निम्नशब्दानां अर्थं चित्वा लिखत —(केचन - (क) पत्रवाहकः	 साड़ी डाकिया कुम्हार डॉक्टर किसान (03) (ख) कृषक: — 	
(ग) शाटिका व्यक्ति हिंद	(घ) चिकित्सकः विशेषिक विशेष्ट्र समित्र विशेष्ट्र स्थापन	
प्रश्न 11. उचित विभक्तिं प्रयुज्य रिक्तस्थानानि पूरय	F/H= L 170 (a)	
(क)परितः भक्ताः सन्ति । (मन्दिरम	4rd - (½x6=	=03)
भारता नवता सारता (नान्दरम् /	/मन्दिरस्य) (ख) बालकःसह खेलति। (मित्रं / मि	त्रेण)
(ग) मृगाः प्रति धावन्ति । (वनः / वनम्		
(ड.)विना शिक्षां न मिलति। (गुरू:/गुरू	त्म) (च) नमः। (सूर्याय ∕ सूर्याः)	
प्रश्न 12. मञ्जूषातः अव्ययपदानि चित्वा लिखत –	पात सदा च ग्रांचा	(04)
(क) जनाः उद्याने भ्रमन्ति।	(ख) सत्यं कथनीयम्।	(04)
(ग)अहं कथयामि, तथा त्वं क्र	रू। (घ) बालकः बालिकाः कीर्रान्त	1.3

CLASS: VIII

DELHI PUBLIC SCHOOL, BHILAI (C.G.) FIRST TERM EXAMINATION, 2019

Time: 3 Hours

M.M: 80

No. of Pages Printed: 2

1020	No. of Pages Printed : 2	
1200	eneral Instructions :	
1)	All questions are compulsory.	
2)	Internal choice has been provided in some two marks questions, three marks questions and the entire 5 marks category. Only one option in such questions are to be attempted.	
3)	Question Nos. 1 to 6 are 1 mark questions. These are to be answered in one word or one sentence each.	
4)	Question Nos. 7 to 15 are 2 marks questions to be answered in about 30 words each or 2 valid points (sentences).	
5)	Question nos. 16 to 27 are 3 marks questions to be answered in about 50 words or 3 appropriate points (sentences).	
6)	Question nos. 28 to 31 are 5 marks questions to be answered in about 70 words (5 sentences).	
1.	Define harvesting.	1
2.	Where are microorganisms found?	1
3.	What is an element?	1
4.	What do you mean by petrochemicals?	1
5.	State the unit of calorific value of a fuel?	1
6.	What is Red Data Book?	1
7.	Why are plastic containers favoured for storing food items?	2
8.	How does temperature play an important role in preservation of food against microbes?	2
9.	Mention the characteristics and uses of coke.	2
10.	Explain how the use of CNG in automobiles has reduced pollution in your city?	2
11.	Why do cells have different shapes and sizes?	2
12.	'When a copper vessel is exposed to moist air, it acquires dull green colour'. Explain why? (OR)	2
	Name the gas produced when metals react with dilute hydrochloric acid? How can you test it?	
	What are weeds? Why is weeding necessary?	2
	(OR)	_
	How is organic matter prepared?	
14.	Give two examples of displacement reaction. (Show by chemical equation)	2
15.	Write any two differences between wildlife sanetuary and biosphere reserves.	2
	(OR)	
	'Some tribals depend upon the jungle.' Explain. (mention any four reasons)	
16.	Write a paragraph on 'Preparation of Soil'.	3
	State the differences between thermoplastic and thermosetting plastics (three points).	3
	(OR)	
	Mohan wants to buy shirts for summer. Should he buy cotton shirts or shirts made from synthetic naterials? Advise Mohan, giving your reason.	
	How do metals react with water. Explain with the help of two examples (write chemical equations).	3
	Mention any three tips given by Petroleum Conservation Research Association (PCRA) to save petrol diesel.	3
	How do flies spread diseases?	3
	(OR)	
1	How does vaccination help in prevention of polio.	
	What is done to extinguish fire caused by burning oil and petrol?	3
	What is found in the rock shelters of Panchmarhi Biosphere Reserve?	3

	m: 2 m:	
23	Write any three differences between eukaryotes and prokaryotes.	
	(OR)	
	Differentiate between unicellular and multicellular organisms. Highlight three points.	
24		
25	What is irrigation? How is sprinkler system of irrigation different from drip irrigation?	
43	What happens when i) Dilute sulphuric acid is poured on a copper plate.	
	ii) Iron nails are placed in cupper sulphate solution.	
	Write chemical equations involved in above reactions.	
26.	State one function of each of the following parts of a cell.	
	(i) Chloroplast (ii) Mitochondria (iii) Chromosome	
27.	Describe briefly how coal is formed from dead vegetation?	
28.	Give reasons for the following:	
	(i) Aluminium and Copper are used for making electric wires.	
	(ii) Immersion rods are made up of metallic substances.	
	(iii) The blue colour of copper sulphate solution disappears when zinc is added to it. (iv) Copper correct directory.	
	(iv) Copper cannot displace zinc from its salt solution.	
	(v) Aluminium foils are used to wrap food items.	
	What happens when (OR)	
	(i) Dilute hydrochloric acid is poured on iron fillings.	
	(ii) Sodium is kept in open air,	
	(iii) Charcoal burns in presence of oxygen.	
	(iv) Sulphur dioxide is passed in water.	
	(v) Sodium reacts with cold water.	
	(i) What are antibiotics?	
		5
	(ii) What precautions you must take while using antibiotics (4 precautions)? (iii) How do antibiotics act on disease causing microbes?	
(i) What are preservatives? (OR)	
	ii) How does sugar acts as a preservative?	
^	Name two commonly used preservative?	
- (Name two commonly used preservatives in jams and squashes. iii) Why yeast is used in baking industries?	
30. (i) What is ignition temperature?	
(i	i) Explain how CO ₂ is able to control fires.	5
(i	iii) What causes fires on coal mines?	
()	Why LPG is considered as a bottom down of the consi	
(i	Why LPG is considered as a better domestic fuel than wood? Which zone of a flame does a goldsmith use for melting gold and silver? Explain. In an experiment 4.5 kg of a fuel was completely burnt. The heat produced was measured to be 180,000 KJ. Calculate the calorific value of the first.	
G) What are the main parts of a cell?	5
G	i) Write two differences between a plant cell and an animal cell. ii) Draw the structure of	16
100	ii) Draw the structure of a plant cell and label any four (4) parts.	
) What is a tissue? (OR)	
(i) (ii		



Date: 13.09.2019

FIRST TERM EXAMINATION, 2019

Time: 3 Hrs.

Class - VIII

SUBJECT - SOCIAL SCIENCE

M.M. 80

GENERAL INSTRUCTIONS:

- There are 31 questions. All are compulsory.
- Marks of each question are indicated against the question.
- Questions from Si. No. 1 to 14 are very short answer questions. Each question carries 1 mark.
- Questions from SI. No. 15 to 26 are short answer questions. Each question carries 3 marks.
- Questions from SI. No. 27 to 30 are long answer questions, that carry 5 marks each.
- Question no. 31 is based on map work. (A) 5 marks from History and (B) 5 marks from Geography.
- Attach the maps inside the answer book.

Answer the following questions:

Q.01	Name the Governor – General who decided that Bahadur Shah Zafer would be the last Mugh: and after his death none of his descendants would be recognised as kings, they would just be princes.	called (01)	
Q.02	Who was the young soldier hanged to death for attacking his officers at Barrackpore on 29 Marc 1857?	(01)	
Q.03	Who was the last Viceroy of India?	(01)	
Q.04	In which year did the Mughal emperor appoint the company as the Diwan of the provinces of Bengal?	(01)	
Q.05	Name the new system of revenue collection devised by an Englishman Halt Mackenzie in 1822.	(01)	
Q.06	the steep slopes.	(01)	
Q.07	determines the thickness of soil profile?	(01)	
Q.08	What is the term for balancing the need to use the resources and also conserve them for the future?	(01)	
Q.09	Which mineral is known as Buried Sunshine?	(01)	
0.737.000	Name the radioactive element which is found in large quantities in the Monozite sands of Kerala? (01)		
	The Lok Sabha is usually elected once every how many years?	(01)	
	2 How many members are nominated by the President for the Rajya Sabha?	(01)	
Q.13	dispersion daughters and their mothers can get an equal share of	(01)	
Q.1	4 Name the highest law making body of India?	(01)	
Q.1	5 What was the demand of Rani Lakshmibai of Jhansi that was refused by the British?	(03)	
	What did the British do to protect the interests of those who converted to Christianity?	(03)	
Q.1	Sala Remark Sottlement	(03)	
Q.1	f "aubridiary alliance"	(03)	
Q.1	the last years of his life?	(03	
		+1+1=03	

Transcription (2 Miles and the area of motallic minorals gaparally located?	(1+2=03)
	What is an ore? Where are the ores of metallic minerals generally located?	
Q.20	Why are some species of plants and animals on the verge of extinction?	(1+1+1=03)
Q.21	Differentiate between Conventional and Nonconventional sources of energy. Give <u>one</u> example each.	(1+1+1=03)
Q.22	Quarrying can become a major environmental concern. Why? OR	(03)
	Write in brief about Actual Resources giving suitable example.	(03)
Q.23	Why does a democratic country need a constitution?	(1+1+1=03)
Q.24	What is Indian secularism?	(1+1+1=03)
Q.25	Write Six Fundamental Rights given to the Indian citizens by our Constitution.	(½ x6=03)
Q.26	Why is it important to separate Religion from the State?	(1+1+1=03)
	What do you understand by unpopular and controversial laws? How do people pressure	ise
	the Parliament to change such a law?	(1+2=03)
Q.27	Why did the British government do surveys in India? What surveys did they do? OR	(05)
	How did the assumption of Diwani benefit the East India Company?	(05)
Q.28	Why were the ryots reluctant to grow indigo?	(05)
	In what ways did the British change their policies as a result of the rebellion of 1857?	(05)
Q.29	Give Five ways in which you can save energy.	(05)
	OR	(05)
	Write Five principles of Sustainable Development.	
Q.30	(a) Define Universal Adult Franchise.	(02)
	(b) Explain the composition of Lok Sabha. OR	(03)
	(a) Define Federalism.	(02)
	(b) What do you understand by the term 'rule of law'?	(03)
Q.31	(A) On the given outline map of India locate and label any Five of the following places:	(1x5= 05) Jhansi
	(B) On the given outline map of the world locate any <u>Five</u> of the following: (a) Gulf coast (b) Libya (c) New South Wales (d) Natal (e) Labrador (f)	(1x5 = 05) Chile