



Brilliant Stars School

(Affiliated to CBSE)

East Dhajanagar, Udaipur, Gomati, Tripura

Term – I (Sample Paper)

Session - 2024-25

Subject – English

Max. Points –80

Class – VIII

Time – 3 hrs

Instructions –

- Answer to this question paper must be written in the answer script provided separately.
- First 10 minutes has been allotted for reading the question paper.
- The time mentioned above is the time allotted for writing answers.
- This paper has 19 questions and 6 printed pages.

Name of the student: _____

Section-A

1. Read the given passage and answer the following questions:

(1x5)

New Delhi: Atithi Devo Bhavah. To make visitors to the city feel welcome during the Commonwealth Games, India Tourism Development Corporation (ITDC) is set to train taxi and auto drivers, CISF personnel posted at monuments, dhaba owners, hotel staff etc. Participants will be taught English as well as courtesy and ways to communicate with tourists. At present, there is a shortage of trained guides in the city and with Commonwealth Games drawing close, the issue has to be addressed promptly.

With hundreds of historical sites to visit and each monument boasting its own unique history, foreign nationals are often left to fend for themselves and depend on tourist books and brochures for information. Language is another problem. Quite a contrast to facilities offered in tourist sites in western countries, where trained guides-proficient in several languages-are easily available to aid visitors apart from group-guided trips at regular intervals. Although the Archeological Survey of India (ASI) plans to introduce audio guide services in five languages at some world heritage sites our experts point that not a single monument or tourist place in the city has an interpretation centre where tourists can come and get all information pertaining to a particular site. ASI is also in the process of bringing out more brochures and guides for foreign visitors in the city. Experts say such facilities are crucial if the government wants to promote Delhi as a 'heritage city'. Various agencies like INTACH are also involved in the plans.

Under ITDC's plans, etiquette training for the Games will also be provided to residents who offer rooms to foreigners under Delhi government's bed and breakfast scheme. "House-owners will be given hospitality related training and a brief of Indian tourism scenario. Most visitors generally question their hosts on information about the city so they will be provided information on the golden triangle- Delhi, Agra and Jaipur as well as where tourists should go visiting in Delhi," said an official.

Read the questions given below and write the option you consider the most appropriate in your answer sheet.

Q1: What are the initiatives to be taken up by the India Tourism Development Corporation to make the visitors feel welcome during the Commonwealth Games?

- (i) training of drivers, CISF personals, dhaba owners and hotel staff.
- (ii) promoting the sale of tourist books and brochures.
- (iii) arranging audio cassettes and tapes on tourism.
- (iv) constructing more bed and breakfast homes.

Q2: How have the western countries managed to offer aid and better facilities to their tourists?

- (i) by providing good tourist books and brochures.
- (ii) by providing well-behaved and courteous guides.
- (iii) by training guides in several languages and group-guided trips at regular intervals.
- (iv) by allowing foreign nationals to fend for themselves.

Q3: Apart from the guides and the guided tours, Archeological Survey of India has expressed the need for establishing _____ at historical sites to help tourists.

- (i) interpretation centres.
- (ii) rehabilitation centres.
- (iii) cessation centres.
- (iv) training centres.

Q4: What steps have been taken by ASI to promote Delhi as a heritage site?

- (i) making brochures very informative and training the residents.
- (ii) bringing out more brochures and involving other agencies in planning and visitor management.
- (iii) offering tourists all sources of comfort for their stay and visits to historical sites.
- (iv) providing owners of bed and breakfast homes information about Delhi, Agra and Jaipur.

Q5: _____ are to be provided to residents who offer rooms to foreigners under ITDC's plan.

- (i) comfortable stay, friendly and hospitable treatment
- (ii) etiquette training, hospitality treatment
- (iii) better tourist guides and interpretation centres
- (iv) visits to the golden triangle cities.

Section B

2. Write the answer as directed:

1x10

a. He is never late for school. He lives adjacent to the school boundary. Choose the conjunction that we should use here to frame a compound sentence

- A. as
- B. and
- C. for
- D. because

b. Choose ALL the details about the main characters in the poem, The Frog and the Nightingale.

- A. The frog was stunned by the nightingale's talent
- B. The nightingale liked the attention she received
- C. Bingle Bog had many wealthy, titled residents.
- D. The weather in Bingle Bog could be unpredictable.

- c. Identify which sentence is true.
- A. Paraphrasing conveys the true sense of a text
 - B. Paraphrasing always consists of main ideas
 - C. Paraphrasing enhances our reading.
 - D. Writing and speaking skill.
- d. Choose the correct parts of speech of the underlined word. This is my hourly timetable.
- A. adjective
 - B. adverb
 - C. conjunction
 - D. noun

- e. Choose the sentence that is written correctly by using relative clause.
- A. Della sold her hair and she was proud of it.
 - B. Della sold her hair which she was proud of.
 - C. Della sold her hair when she was proud of it.
 - D. Della sold her hair as she was proud of.

- f. Read the sentence. Identify and choose which type of sentence it is.

When it was evening, the birds started to come to their nests, Misha could submit her task.

- A. Compound Sentence
 - B. Compound-Complex Sentence
 - C. Simple sentence
 - D. Complex Sentence
- g. What does the beggar confess at last?
- A. It helped him a lot to beg from Skvortsoff.
 - B. It was the beggar's high ambition that helped him to be a notary.
 - C. It was Olga whose words and behaviour changed him.
 - D. It helped him a lot to compare himself with Skvortsoff
- h. What is the author trying to convey through the poem *First People*
- A. We should be developed at any cost
 - B. Development is allowed to force people even for migration.
 - C. The San people were foolish so it was easy to drive them away.
 - D. Development must not be imposed, rather it should include all.
- i. Surname of the writer is an integral part of
- A. diary writing
 - B. formal letter
 - C. informal letter
 - D. paragraph
- j. What is not included while writing a critical analysis?
- A. Character traits
 - B. Writer's opinion
 - C. Recommendation
 - D. Role of the character

3. Read the lines from the poem, and paraphrase them.

2

*My heart is warm with the friends I make,
And better friends I'll not be knowing;
Yet there isn't a train I wouldn't take,
No matter where it's going.*

4. Write E for the sentence with essential relative clauses, N for the sentence with non-essential relative clauses, S for simple sentence and C for complex T for transitive phrasal verbs and I for intransitive phrasal verbs:

$\frac{1}{2} \times 6 = 3$

- We know that mobile phones can actually improve family relationship by helping them stay connected.
- Ram has been transferred to a place that is far from his nativeland.
- They are walking too fast for me to catch up.
- Ram, Shreya's brother has requested me to invite everyone to the programme.
- The capital of Afghanistan, Kabul, houses a lot of variety of food cuisines.
- Could you clean up the dishes, please?

5. Choose the correct options to complete the sentences:

1x4

Mental peace breeds _____ (feelings/feeling) of compassion, kindness, and gratitude. We are _____ (much/more) aware of our surroundings and that both forces exist – negative and positive. Being grateful makes us feel appreciative of what we have and what we can handle. It is like an eye- _____ (opening/opener) as we try to value ourselves and others more. We _____ (are/will be) able to become more considerate of our inner and external world.

6. Why do you think the frog was jealous of the nightingale?

2

7. Read the poem The Man He Killed and write its main idea in your own words, in 3–4 sentences:

2

8. Choose ALL the elements that you require to write a play:

3

- characters
- poetic device
- advertisements
- settings
- dialogues

9. Identify the idioms in the given sentences and write what do these means in the sentences.

(1x3)

- Well, we thought it was better late than never, but where are the others?
- Jason's neighbour kept beating around the bush and did not give a direct answer.
- The dress she wants for her birthday will cost a pretty penny.

10. Which type of irony is used in the following sentence? Give one reason for your answer: 1+2

The head chef of a famous restaurant refuses to eat the food that he cooked.

Section C

11. In the poem *The Frog and the Nightingale*, what do you like the most? Support your answer with some relevant details.

4

12. Draw the character sketch of Jim based on his dialogues and actions:

4

13. Describe how the description of the Christmas celebration has an impact on the readers. Use examples from the text: **4**

14. Read the following poem and summarize it in 4/5 sentences: **4**

Behold her, single in the field,
Yon solitary Highland Lass!
Reaping and singing by herself;
Stop here, or gently pass!
Alone she cuts and binds the grain,
And sings a melancholy strain;
O listen! for the Vale profound
Is overflowing with the sound.

No Nightingale did ever chaunt
More welcome notes to weary bands
Of travellers in some shady haunt,
Among Arabian sands:
A voice so thrilling ne'er was heard
In spring-time from the Cuckoo-bird,
Breaking the silence of the seas
Among the farthest Hebrides.

Section-D

15. Imagine that Jim Macpherson once met the young Jim Dillingham (Gift of the Magi). Write an imaginary conversation of total 6 dialogues between these two people. Use three different verb moods: **(3+3)**

16. Answer the following questions as directed: **1x 6**

- i. In the following sentence, there is a mistake in the use of verbs. Identify and correct it with the appropriate one: Shivam forget to bring his notebooks when he was coming back from school.
- ii. Identify the error in the mentioned rule for Traffic Control, and also provide the correction:
The maximum number of people errs when it comes to obey traffic signals.
- iii. There is an error in the following sentence. Identify it and supply the correction as well:
A first Indian woman physician graduated in the year 1886.
- iv. Ram is talking to Suraj, narrate the sentence correctly:
Ram said, "I have been living here one year ago."
- v. Pranjol, here, is approaching Manyata to join the project. Narrate the sentence correctly
Pranjol: Manyata, you should join the project as it has a scope for professional development.
- vi. Tania stated her planning for the coming Puja vacation; narrate it accordingly:
Tania: I'll travel to Mussoorie when the vacation is going to start.

17. Write character analysis of Skvortsoff following the proper structure of introduction, main body and conclusion. (5x1)
18. Write a paragraph about your hobby within 8-10 sentences. Use at least 2 compound-complex sentences. (3+2)
19. What are the elements of a critique? Write a critique for any of the stories that you have read.
- 5

SAMPLE



ব্রিলিয়ান্ট স্টারস স্কুল

(সি. বি. এস. ই দ্বারা অনুমোদিত)

পূর্ব ধ্বজনগর, উদয়পুর, গোমতী, ত্রিপুরা, ভারত।

ষাণ্মাসিক মূল্যায়ন নমুনা পত্র

বিষয়- বাংলা

সময়- ৩ ঘণ্টা

বর্ষভাগ -২০২৪-২৫

শ্রেণী- অষ্টম

পূর্ণমান- ৮০

- এই প্রশ্নপত্রের উত্তরগুলি আলাদা ভাবে প্রদত্ত উত্তরপত্রের মধ্যে লিখতে হবে।
- প্রশ্নপত্রটি পড়ার জন্য প্রথম দশ মিনিট ধার্য করা আছে।
- প্রশ্নপত্রের উপরে লিখিত নির্ধারিত সময়ের মধ্যেই উত্তরগুলি লিখতে হবে।
- এই প্রশ্নপত্রে ১৮ নম্বর পর্যন্ত প্রশ্ন আছে ও মোট ৪টি পৃষ্ঠা বিদ্যমান।

শিক্ষার্থীর নাম: _____

SECTION – A: READING (UNSEEN COMPREHENSION)

বোধ পরীক্ষণ

১. নীচের অনুচ্ছেদটি পড়ে সঠিক উত্তর বাছাই করো:

1X5=5

শৈশবে আলভা এডিসনের অবস্থা ভালো মোটেই ভালো ছিল না। স্কুলে তিনি বেশীদিন পড়েননি, বাড়িতেই মা'র কাছেই তিনি উপযুক্ত শিক্ষালাভ করেছিলেন। দশ-এগারো বছর বয়সে রসায়নবিদ্যা-চর্চায় তাঁর আগ্রহ দেখা যায়। বাড়িতে একটি ছোট ঘরে কতকগুলি শিশি যোগাড় করে ডাক্তারখানা থেকে বিবিধ রাসায়নিক দ্রব্য কিনে এনে তিনি নানা পরীক্ষা আরম্ভ করেন। তাঁর উৎসাহ দিন দিন বাড়তে লাগল। কিন্তু বাড়ি থেকে যে সামান্য টাকা পেতেন, তাতে পরীক্ষার সব জিনিস সংগ্রহ করা সম্ভব না হওয়ায় তিনি পিতামাতার অনুমতি নিয়ে নিজে রোজগারে প্রবৃত্ত হলেন। ট্রেনে যাত্রীদের কাছে খবরের কাগজ, সাময়িক পত্রিকা প্রভৃতি বিক্রি করতে লাগলেন। ট্রেনে একটা গাড়ির এক অংশে তিনি কাগজপত্র রাখতেন। আর ধীরে ধীরে তাঁর পরীক্ষাগার এখানেই উঠিয়ে আনলেন। এর পর এই ঘরেই এক ছোট ছাপাখানা বসিয়ে একখানা ছোট সাপ্তাহিক কাগজ বার করতে থাকেন। সেই কাগজের তিনিই স্বত্বাধিকারী, সম্পাদক, প্রকাশক, মুদ্রাকর ও পরিবেশক। চলন্ত গাড়িতে সংবাদপত্র-মুদ্রণ এই প্রথম।

- এডিসন পড়াশুনা করেছিলেন ?
 - বিদ্যালয়ে
 - মার কাছে
 - বাবার কাছে
- এডিসন রসায়নবিদ্যা চর্চার জন্য করেছিলেন -
 - নানা পরীক্ষা
 - ভ্রমণ
 - পরিবেশন
- এডিসন রোজগারে প্রবৃত্ত হয়েছিলেন, কারণ-
 - পরীক্ষার জিনিস সংগ্রহ করতে
 - সংসার চালাতে
 - পড়াশুনা করতে
- এডিসন ছাপাখানা বসিয়ে কাগজবার করলেন-
 - অফিসে
 - বাড়িতে
 - ট্রেনের কামরায়
- পদান্তর করে 'কাগজ'
 - কাগজে
 - কাগজি
 - দুটিই

২। নিচের অনুচ্ছেদটি পড়ে সঠিক উত্তর বাছাই করো:

1X5=5

মাতৃভাষায় বিজ্ঞানচর্চার উপর প্রফুল্লচন্দ্র নিরন্তর জোর দিয়েছেন। কলেজ ও বিশ্ববিদ্যালয় শিক্ষক সমিতির বার্ষিক সম্মেলনে সভাপতির ভাষণ দিতে গিয়ে তিনি বলেন, 'ছাত্রজীবনের অর্ধেকটাই যদি ভাষা শিখতে চলে যায়, বিষয় শিখব আমরা কখন? দু'চারজন বিশেষজ্ঞের জন্য একটা দুটো বিদেশী ভাষা চাই কিন্তু সবার শিক্ষা মাতৃভাষাতেই হওয়া দরকার। এক ধরনের ক্রীতদাসী মনোভাব আমাদের ইংরেজি শিখে স্মার্ট হওয়া যা' তাঁর মতো মেধা প্রাথমিক স্তরের বিজ্ঞান বই রচনায় আগ্রহী হয়েছিলেন; স্কুলের জন্য লিখেও ছিলেন একটি বই, 'প্রাণীবিজ্ঞান'।

- প্রফুল্লচন্দ্রের মতে বিজ্ঞানচর্চার কোন মাধ্যম হওয়া উচিত -
 - মাতৃভাষা
 - দেশিভাষা
 - বিদেশি ভাষা
- ছাত্রজীবনে বিদেশী ভাষার মাধ্যমে বিষয় শিক্ষায় প্রফুল্লচন্দ্রের আপত্তি ছিল ?
 - বিদেশী ভাষা
 - কঠিন
 - সময়ের অনাবশ্যিক অপচয়
- প্রফুল্লচন্দ্রের মতে বিদেশী ভাষার মাধ্যমে শিক্ষা কাদের প্রয়োজন?
 - বিশেষজ্ঞদের
 - আমাদের
 - ধর্মবিদদের
- প্রফুল্লচন্দ্রের বিজ্ঞান বিষয়ক গ্রন্থটির নাম হলো-
 - জীব ও উদ্ভিদ
 - প্রাণীবিজ্ঞান
 - মাতৃভাষা
- সঙ্কি বিচ্ছেদ করো- 'মনোভাব'
 - মনঃ +ভাব
 - মন+ ভাব
 - মনোঃ + ভাব

Section – B: (Writing)
নির্মিত

৩. যে কোনো একটি বিষয়ের উপর অনুচ্ছেদ রচনা করো: (১২০ – ১৫০ শব্দের মধ্যে) 5X1=5
- a) উৎসবের বাজার
b) বরফের দেশে ভ্রমণ
c) গ্রীষ্মকালের আবহাওয়া
৪. নিচের যে কোন একটি বিষয়ের উপর একটি পত্র রচনা কর: (১২০ – ১৫০ শব্দের মধ্যে) 5X1=5
- a) অতিবৃষ্টির ফলে এলাকাবাসীর দুর্ভোগের বিবরণ জানিয়ে সংবাদপত্রের সম্পাদকের নিকট একটি পত্র লিখ।
b) কোথাও ঘুরতে গিয়েছ, সেখানকার মনোরম পরিবেশের বর্ণনা দিয়ে আমার কাছে একটি পত্র লিখ।

Section – C: (Grammar)
ব্যাকরণ

৫. সন্ধিযুক্ত কর: 1x2 = 2
- a. নিঃ + আমিষ
b. আশীঃ + বাদ
- ii. সন্ধিবিচ্ছেদ কর: 1x3 = 3
- a. আয়ুষ্কাল
b. সরোজ
c. মনোরম
৬. ব্যাস বাক্যসহ সমাস নির্ণয় করো: (যে কোনো পাঁচটি) 5x1 = 5
- মালাবদল, ফুলকাটা, দুর্ভিক্ষ লোকদেখানো, যুবজানি, উপকণ্ঠ
৭. নিচে দাগ দেওয়া শব্দগুলি সংক্ষিপ্ত আকারে প্রকাশ করে বাক্যটি পুনরায় লিখ: 5x1 = 5
- a) তার মাথার ঠিকঠিকানা নেই, অর্থহীন কথা বকছে অনর্গল।
b) প্রতাপ গাছের নীচে ঘুমিয়ে পড়েছিল কিন্তু হঠাৎ অলঙ্কারের শব্দ তার ঘুম ভেঙ্গে গেলো।
c) বোটানিক্যাল গার্ডেনটি এত সুন্দর যে তা কথায় প্রকাশ করা যায় না।
d) জমানো কোনও পুঁজিই অংশুর নেই, রোজের উপার্জন থেকেই যা পারছে করছে।
e) অরুণবাবুকে সবাই শ্রদ্ধা করে, এমন খাবির মতো ব্যক্তি সবার প্রণয়।
৮. বাক্য পরিবর্তন করো: 5x1 = 5
- a) তুমি কি আসবে? (নির্দেশাত্মক)
b) ওখানে কেউ ছিল না। (প্রশ্নবোধক)
c) গাছতলায় দাঁড়ালে রোদের হাত থেকে রক্ষা পাবে। (জটিল)
d) ওঃ কি যুদ্ধ হল! (নির্দেশাত্মক)
e) যদিও সে বাড়িতে ছিল, সে কোন শব্দ শুনতে পায়নি। (যৌগিক)

SECTION – D: LITERATURE

৯. সঠিক উত্তর বাছাই করে লিখ (যে কোন পাঁচটি) 1 x 5
- ক) হবির খাঁর বাড়ি-
অ) সাত মহলা আ) আট মহলা ই) ছয় মহলা ঙ) চার মহলা
- খ) চন্দ্র গুপ্তকে ধরে এনে ছিল –
অ) সেলুকস আ) অ্যান্তিগোনস ই) হেলেন ঙ) চাণক্য
- গ) একটি লিভারের প্রধান অংশ একটি বড় –
অ) ডাণ্ডা আ) কপিকল ই) নল ঙ) গর্
- ঘ) আর্কিমিডিস সোনার মুকুট ডুবিয়ে ছিল –

অ) অ্যাসিডে আ) জলে ই) পারদে ঙ) গ্যাসে ।

ঙ) রাজা পদ্মের দাম দিতে চেয়ে ছিল -

অ) এক মাষা আ) দশ মাষা ই) দুই মাষা ঙ) আট মাষা ।

চ) লোকমান কে লাগানো হয়ে ছিল -

অ) বাগানের কাজে আ) তেলের খনি তে ই) গৃহ নির্মাণের কাজে ঙ) রান্নার কাজে ।

১০। একটি পূর্ণ বাক্যে উত্তর দাও (যে কোন ৫ টি)

1x5= 5

ক) লোকমান পণ্ডিত কোথায় এসে এ জ্ঞান লাভ করেছিলেন ?

খ) বাংলার মুখ কবিতার কবি কে ছিলেন ?

গ) আর্কিমিডিস কিসের সাহায্যে সূর্যরশ্মি সং হত করলেন

ঘ) কোন জিনিস জলে ওজন করলে কতটা ওজন কমে ?

ঙ) চন্দ্র গুপ্তনাট্য অংশে প্রধান চরিত্র কে ?

চ) কুন্দ বৃন্ত - ছিন্ন বলতে কি বুঝ ?

১১। সঠিক উত্তর বাছাই করে নির্ধারিত শব্দের অর্থ লিখ (যে কোন ৪ টি)

1 x 4=4

ক) বিক্ষিপ্ত

অ) ছড়িয়ে পড়া আ) ব্যাপৃত থাকা ই) ভার নেওয়া ।

খ) চম্পা

অ) একটি ফলের নাম আ) একটি গ্রামের নাম ই) একটি নগরের নাম ।

গ) ক্ষেপণ

অ) বিন্যাস আ) নিক্ষেপ ই) রক্ত পড়া ।

ঘ) নফর

অ) সাহেব আ) চাকরানী ই) চাকর

ঙ) চড়ায়

অ) দীঘির তীরবর্তী স্থান আ) নদীর তীরবর্তী স্থান ই) সাগরের তীরবর্তী স্থান

১২। সঠিক উত্তর বাছাই করে নির্ধারিত শব্দের বিপরীত অর্থ লিখ (যে কোন ২ টি)

1 x 2=2

উন্মুক্ত

অ) মুক্ত আ) খোলা ই) বন্ধ

অবতল

অ) সরল আ) জটিল ই) উত্তল

ফাঁপা

অ) নিরেট আ) খালি ই) নির্মম

তদানীন্তন

১) সনাতন ২) নিরূপণ ৩) ইদানীন্তন

জটিল

১) যৌগিক ২) সরল ৩) মিশ্র

১৩) পদ পরিবর্তন কর (যে কোন ২ টি)

1 x 2=2

দয়া , নতুন , ফুল , রক্ত , আহত

১৪) অতি সংক্ষিপ্ত প্রশ্নের উত্তর দাও (যে কোন ৪ টি)

2 x 4=8

ক) আমি পেয়েছি, আমি পেয়েছি - লেখক কি পেয়েছেন বুঝিয়ে লিখ

খ) বেহুলা কে? সে কেন অমরায় গিয়েছিল?

গ) যা ও আমি তোমায় বন্দি করব না - কে, কাকে কেন বন্দি করলেন না,

ঘ) মূল্য প্রাপ্তি কবিতায় মূল্য প্রাপ্তি বলতে কি বুঝ?

ঙ) শিখাইলে শেষ শিক্ষা - শেষ শিক্ষা টি কি ছিল?

১৫) নাতি দীর্ঘ প্রশ্নের উত্তর দাও (যে কোন ৪ টি)

3 x 4=12

ক) কবিতাটির নামাকরন "ক্রীতদাস" কত টুকু সার্থক হয়েছে বলে তুমি মনে কর?

খ) নেতাজী তাঁর বক্তব্যে কোন কোন বিষয় তুলে ধরেন?

গ) কোন দেশের রাজা আর্কিমিডিসের ওপর নগর রক্ষার ভার দিয়ে ছিলেন? কি ভাবে আর্কিমিডিস নগর রক্ষার কৌশল অবলম্বন করে ছিলেন?

ঘ) ছিন্ন খঞ্জনার মতো কে নেচেছিল? ছিন্ন খঞ্জনার মতো বলার তাৎপর্য লিখ

ঙ) তাঁরে দিলে আর পাব কত! কে এ কথা ভাবল? কেন এ কথা ভাবল? বক্তা কাকে কি দিতে চায়?

১৬) গদ্যরূপ লিখ (যে কোন ২ টি) - ক্ষম , হরষে , দরশন , হেরিয়া ।

1 x 2=2



Brilliant Stars School

(Affiliated to CBSE)

East Dhajanagar, Udaipur, Gomati, Tripura

Term – 1 (Sample Paper)

Subject – Mathematics

Class – VIII

Session - 2024-25

Max. Points – 80

Time – 3 hours

General Instructions:

1. This Question Paper has 5 Sections A-E.
2. Section A has 16 questions carrying 01 mark each, three true/false, three Fill in the blanks and 10 M.C.Q.s
3. Section B has 8 questions carrying 02 marks each.
4. Section C has 8 questions carrying 03 marks each.
5. Section D has 5 questions carrying 04 marks each.
6. Section E has 1 case based assessment (04 marks each) with subparts of the values of 1, 1 and 2 marks each respectively.

Name of the Student: _____

SECTION -A

Section A consists of 16 questions of 1 mark each.

Write True / False:

1 × 3 = 3

1. $A = \{12, 24, 36, 48, 60\}$ in set builder form is $A = \{x : x = 12n, 0 < n < 5\}$
2. The probability of getting 4 on rolling a dice is $\frac{4}{6}$.
3. $\frac{19}{34} \div 0$ is not a rational number.

Fill in the blanks:

1 × 3 = 3

4. The line segment joining the opposite vertices of a quadrilateral called.....
5. Square numbers can have only number zeroes at the end.
6. The probability of getting head or tail in a toss of coin is _____.

M.C.Q.: Choose the correct option from the given options:

1 × 10 = 10

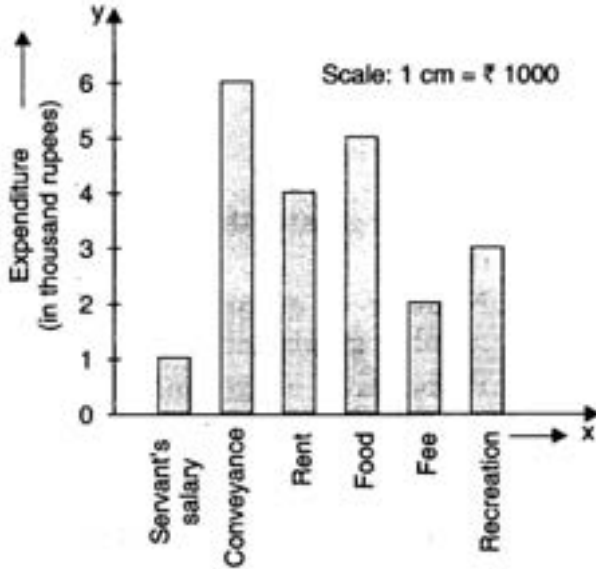
7. The difference between the cube roots of 2197 and 729 is
a) 4 b) 6 c) 7 d) 9
8. A histogram has:
a) Class intervals as highest (b) frequencies as highest (c) frequencies as bases
d) frequencies as highest and bases
9. The rational number that doesn't have a reciprocal is
a) 1 b) -1 c) 0 d) None of these
10. The sum of the first 11 odd numbers is

- a) 131 b) 101 c) 111 d) 121

11. Choose the option that shows the prime factors of 1,444.

- a) $3^2 \times 2 \times 15$ b) $2^2 \times 5 \times 11$ c) $2^2 \times 3 \times 17$ d) $2^2 \times 19^2$

12. Observe the following bar graph carefully and answer the following questions.



Which item falls in the range of ₹ 4500 - ₹ 6000?

- a) Conveyance b) Rent c) Fee d) Servant's salary.

13. The value of x for which $\frac{2x-3}{3x+2} = \frac{-2}{3}$ is

- a) $\frac{5}{10}$ b) $\frac{5}{11}$ c) $\frac{11}{5}$ d) $\frac{5}{12}$

14. Harry has 3 red cards, 4 blue cards, and 5 green cards. What are the chances of NOT picking a blue card?

- a) 3 out of 12 b) 4 out of 12 c) 8 out of 12 d) 4 out of 8

15. Among a group of people, 40 people like red, 20 people like blue, and 30 people like green. 5 people like both red and green, 6 like both red and blue, 7 like both green and blue, and 2 like all three colours. If each person likes at least one colour, how many people like only red?

- a) 20 b) 9 c) 27 d) 2

16. A pair of dice is rolled. What is the probability that their sum is a multiple of 5?

- a) $\frac{2}{36}$ b) $\frac{12}{36}$ c) $\frac{7}{36}$ d) $\frac{9}{36}$

SECTION -B

Section B consists of 8 questions of 2 marks each.

$2 \times 8 = 16$

17. Find any 4 rational numbers between $\frac{-4}{7}$ and $\frac{-8}{9}$.

18. Prove that if a number is doubled then its cube is 8 times the cube of the given number.

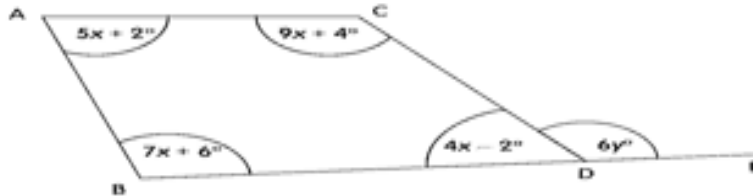
19. Tina has received a special offer as a part of a promotion. If she buys a particular product, she will get an additional 10% of that product absolutely free. Tina then orders the product, the total weight of

which is 660 g. What is the weight of the product that she has paid for?

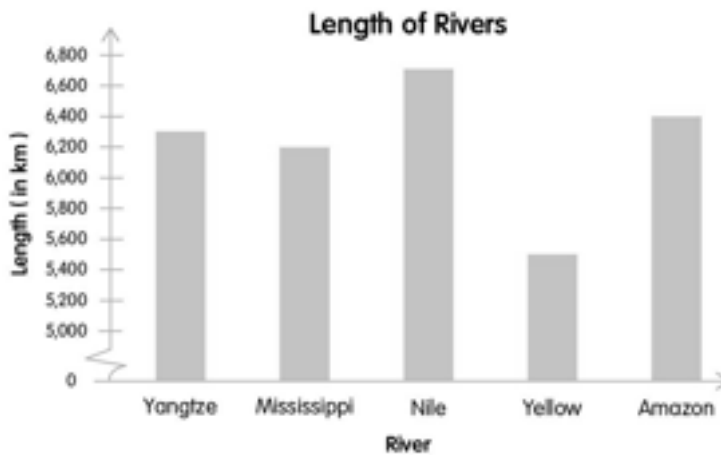
OR

The amount of plastic waste generated in a city in September 2018 was 17,650 kg. The students designed a program to raise awareness. The plastic waste generated in December 2018 was 16,400 kg. Find the percentage change in plastic waste generation over these four months.

20. Find the values of x and y .



21. The graph shows the approximate length of some rivers. Look at the bar graph and fill in the blanks.



- A. River Yangtze is longer than River Yellow by km.
 B. The two rivers whose lengths are in the ratio 32:31 are the and the

22. Fabio offers a 5% discount on linen blazers and a 10% discount on cotton shirts to clear the stock. If each linen blazer is marked at \$950 and each cotton shirt is listed at \$125, what will the final bill be for a customer who buys 2 blazers and 3 shirts?

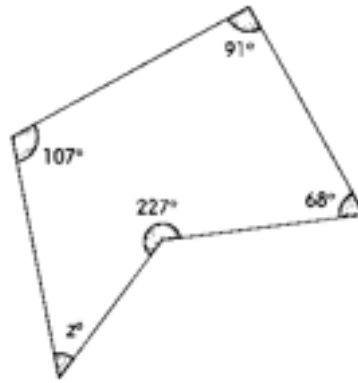
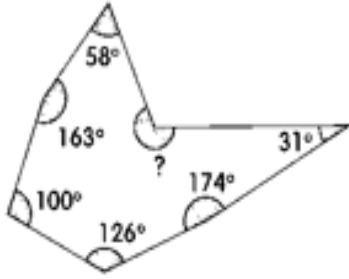
OR

At the end of the month, Fabio gets a commission on all the sales that he made. He gets a 3% commission for all sales up to \$20,000 and a 4% commission for the additional amount over this. If he has net sales of \$25,450 in the month of January 2021, what is his commission?

23. Simplify the expression using the BODMAS rule.

$$\left\{ \frac{3}{2} + \left(\frac{-5}{3} \times \frac{8}{9} \right) - 5 \right\} + \frac{1}{2}$$

24. Find the missing angles:

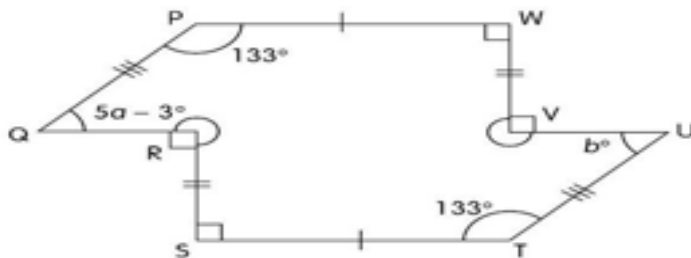


SECTION -C

Section C consists of 8 questions of 3 marks each.

$3 \times 8 = 24$

25. Find the missing angle:



26. Erica planted 1,296 tulips in rows on her farm. If the number of saplings in each row is the same as the number of rows, how many rows of tulips did she plant?

OR

Find the smallest number by which 882 should be multiplied to get a perfect square. Also find the square root of the number obtained.

27. Find the missing frequency of the data if the mean is 17.6.

Class Interval	0-10	10-20	20-30	30-40	40-50
Frequency	20	10	x	5	4

28. Mark sells a photocopier for \$2,530 to earn a profit of 10%. If he sells a second photocopier (that cost the same as the first) for \$2,400, what is his overall profit or loss percent from both transactions?

OR

By selling a bucket for ₹ 67.50, a shopkeeper loses 10%. How much per cent would he gain or loss by selling it for ₹ 82.50?

29. A computer laboratory is being set up in a school. Olivia has noted the various cost estimates to present to the school board.

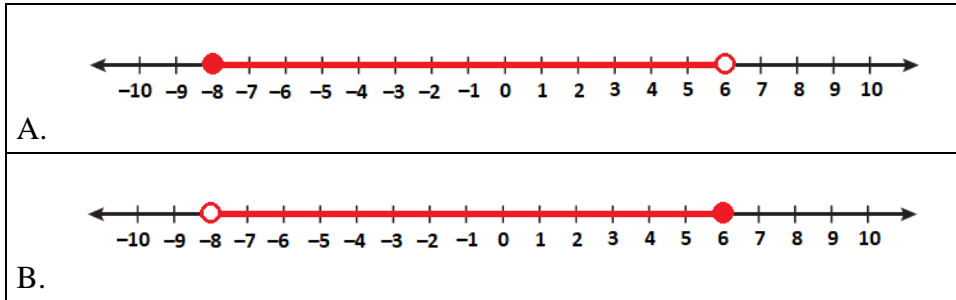
Requirements	Computers	Air conditioners	Furniture	Power supply outlets
Cost	\$52,400	\$6,200	\$4,000	\$1,400

Help Olivia represent this data in a circle by finding the angles made by the computer sector and the furniture sector.

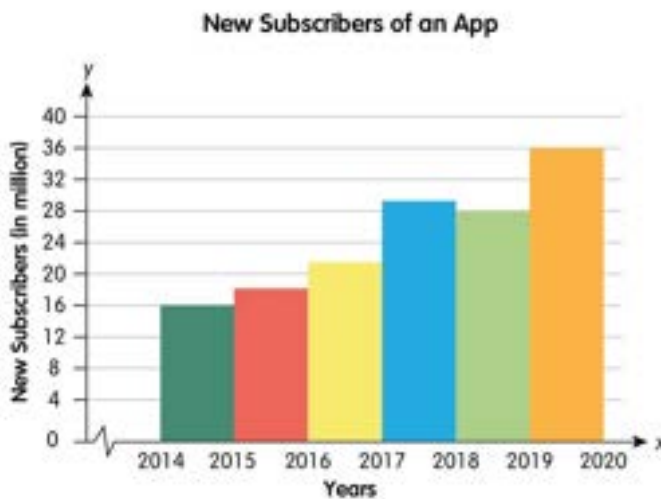
30. The amount of plastic waste generated in a city in September 2018 was 17,650 kg. The students designed a program to raise awareness. The plastic waste generated in December 2018 was 16,400 kg. Find the percentage change in plastic waste generation over these four months.

31. Solve each inequation and write the answer. Which of the two number lines shows the correct representation of the inequation?

$$x - 8 < 2x \leq x + 6$$



32. This graph shows the number of new subscribers each year for an online app.



Create a word problem based on this histogram.

SECTION -D

Section D consists of 5 questions of 4 marks each.

4 × 5 = 20

33. An NGO received \$500,000 worth of funds from various sources in the period from 2019 to 2020.

Sources	Corporates	Foundations	Trusts	Other Sources
Percentage of Total Donations	55%	25%	15%	5%

- Find the central angle for each data category.
- Draw a pie chart to represent this data.
- Write the amount received from each source.

34. i) Let $M = \{x: x \text{ is a multiple of } 5, 0 < x \leq 20\}$, $N = \{x: x \text{ is a multiple of } 10, 0 < x < 10\}$, and $O = \{x: x \text{ is a multiple of } 4, 0 < x \leq 25\}$. Prove these properties.

a) $M \cap N = N \cap M$ b) $(M \cup N) \cup O = M \cup (N \cup O)$

ii) Let $n(A) = 24$, $n(B) = 12$ and $n(A \cap B) = 6$. Find the cardinality of these sets

a. $n(A \cup B)$ b. $n(A - B)$ c. $n(B - A)$

35. Solve : $\frac{7x+3}{2} - (x - \frac{x-2}{3}) = 15$

OR

$$\frac{x-4}{2} + \frac{x-3}{2} = \frac{2x-5}{3} - \frac{3x-22}{5}$$

36. Construct a rhombus, where one side measures 5.2 cm and one of the diagonals measures 9.1 cm. Mention steps of construction.

37. A die is thrown at random. Find the probability of getting

- (i) 2 (ii) a number less than 3 (iii) a composite number (iv) a number not less than 4.

SECTION -E

Case study-based questions

(1+ 1+ 2 = 4)

38. Given here is an advertisement of Rekha fitness center, announcing the reduction in fee.

Fee		
2 Month Fee	2400	2400
*Per person	2200	
3 Month Fee	3500	3500
*Per person	2800	
4 Month Fee	4000	4000
*Per person	3600	
6 Month Fee	6800	6800
*Per person	4600	
12 Month Fee	13400	13400
*Per person	7500	

Read through the advertisement and work out the following:

- (a) Find the discount given on 2 month fee.
 (b) Find the discount per cent given in 4 month fee.
 (c) Which proposal is better: discount on 6 months fee per person or 12 month fee per person?



Brilliant Stars School

(Affiliated to CBSE)

East Dhajanagar, Udaipur, Gomati, Tripura

Term-1 Session - 2024-25

Subject – Science

Max.Points –80

Class – VIII

Time – 3 hours

General Instructions:

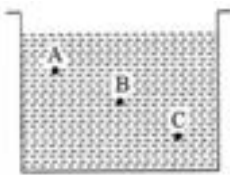
- i. This question paper consists of 39 questions in 5 sections.
 - ii. All questions are compulsory. However, an internal choice is provided in some questions. A student is expected to attempt only one of these questions.
 - iii. Section A consists of 20 objective-type questions carrying 1 mark each.
 - iv. Section B consists of 6 Very Short questions carrying 02 marks each. Answers to these questions should be in the range of 30 to 50 words.
 - v. Section C consists of 7 Short Answer type questions carrying 03 marks each. Answers to these questions should be in the range of 50 to 80 words.
 - vi. Section D consists of 3 Long Answer type questions carrying 05 marks each. Answer to these questions should be in the range of 80 to 120 words.
 - vii. Section E consists of 3 source-based/case-based units of assessment of 04 marks each with sub-parts.
-

Name of the student: _____

Section A

1. What kind of sound does hydrogen gas make when a lit candle is placed close to the mouth of the test tube where it is evolved?
 - a) Twinkling
 - b) Pop
 - c) Bell tone
 - d) Sizzle
2. Which of the following is a non-metal that can be stored in the water?
 - a) Sodium
 - b) Potassium
 - c) Phosphorous
 - d) Calcium
3. Which of the following is the best fire extinguisher for electrical equipment and inflammable substances?
 - a) water
 - b) carbon dioxide
 - c) oxygen
 - d) all of the above
4. Which of the following does not burn with a flame?
 - a) molten wax
 - b) kerosene
 - c) charcoal
 - d) None of the above
5. When two forces act in opposite directions, then net force acting two forces
 - a) sum of two factors
 - b) difference between two factors
 - c) both a and b
 - d) None of these

6. Muscular force is also called
 - a) non-contact force
 - b) contact force
 - c) gravitational force
 - d) magnetic force
7. Friction due to fluid is called
 - a) force
 - b) pressure
 - c) friction
 - d) drag
8. If we apply oil on door hinges, the friction will
 - a) increase
 - b) decrease
 - c) disappear altogether
 - d) will remain unchanged
9. A container is filled with water as shown in the given figure. Which of the following statement is correct about the pressure of water



- a) pressure at A > pressure at B > pressure at C
 - b) pressure at A = pressure at B = pressure at C
 - c) pressure at A < pressure at B < pressure at C
 - d) pressure at A < pressure at B < pressure at C
10. A brick is kept in three different ways as shown in the given figure. The pressure exerted by the brick on the table will be



- a) maximum in position A
 - b) maximum in position C
 - c) maximum in position B
 - d) equal in all cases
11. Which of the following is not provided to the soil by a chemical fertiliser?

(a) Nitrogen	(b) Humus	(c) Potassium	(d) Phosphorus
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 12. The process of beating out grains from the harvested wheat crop is called

(a) beating	(b) crushing	(c) threshing	(d) harvesting
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 13. Watering the crops is called

(a) sowing	(b) manuring	(c) tilling	(d) irrigation
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 14. The nucleus is separated from the cytoplasm by _____

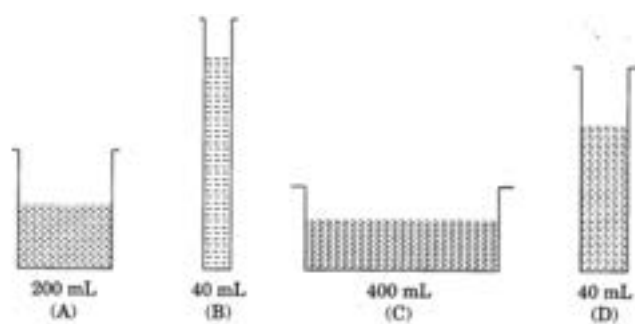
(a) cell membrane	(b) nuclear membrane	(c) organs	(d) nucleoplasm
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 15. What do tissues combine to form?

(a) nucleus	(b) cells	(c) organism	(d) organs
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16. Where are chromosomes found?
 (a) nucleus (b) nucleoplasm (c) nucleolus (d) vacuole
17. Substance used to produce immunity against diseases in the living body is called
 (a) immune (b) vaccine (c) antibody (d) antigen
18. Spherical-shaped bacteria are called
 (a) bacilli (b) vibrio (c) spirilla (d) cocci
19. Medium that transmits pathogens from an infected person to a healthy one is called
 (a) fungi (b) germs (c) carrier (d) none of these
20. The process in which sugar in the food is transformed into alcohol and carbon dioxide by using microorganisms is known as
 (a) transformation (b) beverage (c) fermentation (d) respiration

Section B

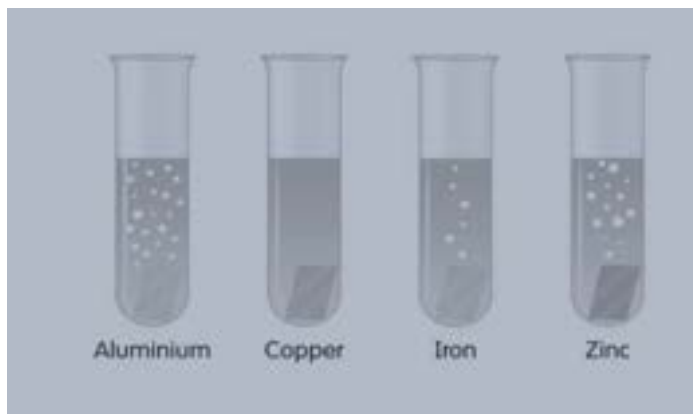
21. Observe the figures given below carefully.



- (a) Volume of water in each vessel is shown above. Arrange them in order of decreasing pressure at the base of each vessel. Explain the reason.
22. If you hold a piece of iron wire with a pair of tongs inside a candle flame or a Bunsen burner flame, what will you observe? Will it produce a flame?
23. Which liquid metal is used for making thermometers? Explain
24. What do you mean by weeding? Why the process of weeding necessary? Name the methods applied for weeding.
25. What would happen if animals have cell wall
26. Distinguish between prokaryotes and eukaryotes.

Section C

27. Paheli bought a statue made of copper. To her surprise, it acquired a dull green coating after a couple of months. Explain the reason.
28. Look at the figure showing the reactions of metals with acids. The number of bubbles indicates the vigour of the reaction. When a burning splint is introduced near each test tube, how would the intensity of the pop sound vary? Explain.



29. A basketball player is standing 6 m from the basketball hoop. He is getting ready to shoot the ball through the hoop. How would more or less force affect the throw, and why? (1+2)



30. The calorific values of petrol and CNG are 45000 kJ/kg and 50,000 kJ/kg, respectively. If you have vehicle which can run on petrol as well as CNG, which fuel will you prefer and why? (2+1)
31. Mention three differences between Rabi crops and Kharif crops.
32. Name any two types of cells that are capable of changing their shape. How does this feature help them in their functions?
33. The size of the cells of an organism has no relation to the size of its body. Do you agree? Give the reason for your answer.

OR

Pull out a gram or bean plant from the field. Observe its roots. You will find round structures called root nodules on the roots. Draw a diagram of the root and show the root nodules.

Section D

34. Balance the chemical equations: - (1.5 + 1.5 + 2)
- $\text{H}_2\text{O}_2 \rightarrow \text{H}_2\text{O} + \text{O}_2$
 - $\text{NaClO}_3 \rightarrow \text{NaCl} + \text{O}_2$
 - Zinc and lead (II) nitrate react to form zinc nitrate and lead.
35. Answer to the following questions: (2.5 + 2.5)
- We know that there is a huge amount of atmospheric pressure on us. But we do not experience its effect why?
 - Why do sea divers wear specially designed suits?

36. Krishi Vigyan Kendra (KVK), a constituent extension centre of Tamil Nadu Veterinary and Animal Sciences University, organised a farmer's workshop on organic farming in vegetable cultivation at Kalayarkoil to commemorate the World Soil Day.

- (a) What is organic farming?
- (b) What is the advantage of organic farming?
- (c) What are the health benefits of organic farming?
- (d) What values of KVK are shown here?

Section E

37. Read the table and answer the questions:

(2 + 2)

Metal	Reaction with oxygen	Reaction with water
Potassium	Burns vigorously to form metal oxide	Reacts with cold water to form hydrogen and a metal hydroxide
Sodium		
Calcium	Burns with decreasing vigour to form a metal oxide	Reacts with only steam to form hydrogen and a metal oxide
Magnesium		
Aluminium		
Lead	Reacts slowly with oxygen to form a metal oxide	No reaction
Copper		

a. Which metal is preferable for producing more hydrogen by using less energy: sodium or magnesium?

Give a reason for your answer.

b. If equal amounts of the metals are heated to the same temperature, arrange the metal oxides in increasing order of the time it takes to produce them: CaO, CuO, and K₂O. Explain your answer.

38. Draw a labelled diagram of a typical plant cell. Why is mitochondria called the powerhouse of cell?

39. In agriculture why loosening of soil is important? Mention different types of modern practices of irrigation system in agriculture.



Brilliant Stars School

(Affiliated to CBSE)

East Dhajanagar, Udaipur, Gomati, Tripura

Term – 1 (Sample paper)

Session – 2024-25

Subject – Computer

Max.Points –30

Class – VIII

Time – 1hr

Instructions –

- Answer to this question paper must be written in the answer script provided separately.
- First 10 minutes has been allotted for reading the question paper.
- The time mentioned above is the time allotted for writing answers.
- This paper has 4 questions and 2 printed pages.

Name of the student: _____

1. Answer the following questions(As Directed)

(2x3=6)

a. Fill in the blanks

- The value returned by the statement $10!=8$ will be _____
- Protocols exist at different levels of a computer network and control the _____ of data exchange.

b. Write the output of the following

- ```
#include<iostream.h>
int main()
{
 char name[20];
 int age;
 cout<<" enter the name:";
 cin>>name;
 cout<<"enter the age:";
 cin>>age;
 cout<<"\n"<<"your name is:"<<name<<"your age is:"<<age<<"\n"<<"thank
 you";
 return 0;
}
```
- ```
#include<iostream.h>
int main()
{
    int a, b, c;
    cout<<"enter a and b";
    cin>>a>>b;
    c=a*a+(a-b)/b;
    cout<<"c=", c;
    return 0;
}
```

c. Find out the errors

- i. `include<iostream.h>`
`void main()`
`{`
`Int a, c;`
`Float b;`
`A=5;`
`b=6.5;`
`c=a+b;`
`cout<<"c=",c;`
`}`
- ii. `#includeiostream.h`
`Int main()`
`{`
`Char n[10];`
`Cout<<"n=",n;`
`Return 0`
`}`

2. Answer the following questions in short

(3x2=6)

1. How is Denial of Service different from Phishing?
2. How a declaration of a variable different from declaration of constant? Explain with an example.

3. Answer the following questions in long

(5x2=10)

1. Write a program to find the cost of pens if the cost of one pen is Rs. 20.
2. What is the difference between mesh topology and star topology?

4. Case based questions

(4x2=8)

- a. Salma is assigned the task to create a program code. With this program, she intends to predict the number of pens required by her company in a year.
- i. In case the cost of each pen is Rs. 20, how can she calculate the cost of the required number of pens?
 - ii. How can she record the number of pens already available in the company?
- b. **Create a C++ program to solve the following : $z = a^2b + bc - (a + b^2)$.**



Brilliant Stars School

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East Dhajanagar, Udaipur, Gomati, Tripura

Term – 1(Sample Paper)

Session – 2024-25

Subject – Social Science

Max. Points – 80

Class – VIII

Time – 3hrs

Instructions –

- Answer to this question paper must be written in the answer script provided separately.
- First 10 minutes have been allotted for reading the question paper.
- The time mentioned above is the time allotted for writing answers.
- This paper has 5 printed pages.

Name of student: _____

Section- A

A. Objective type questions:

(1x17=17)

1. Fill in the blanks

1x4=4

- Under the British territories in India, the head of the administration was the _____.
- The tribal economy was not _____ because various things they needed were not available in the forests.
- The Parliament, while in session, begins with a _____.
- uses nearly 70% of the water, but much of it is wasted due to incorrect practices.

2. Identify the picture and answer the questions.

1x3=3

- Study the picture carefully. Write the name of the method of soil conservation.



- Which feature of the Constitution of India is depicted in this diagram?



- c. Identify this famous personality, and write his name.



3. Match column A with column B

0.5x4=2

Column A	Column B
a. Faujdari Adalat	i. cultivation on planter's own land
b. Diwani Adalat	ii. cultivation on ryot's land
c. Ryoti	iii. criminal court
d. Nij	iv. civil court

4. Write whether the given statements are true or false:

1x3=3

- It is possible to conserve land by reclaiming degraded land.
- During the Second Reading, there are many debates and discussions on the provisions of a bill.
- The zamindars benefitted under the Permanent Settlement Act.

5. Correct the given statements:

1x2=2

- The jhum cultivation is a modern farming method where vegetation is not burned and then land is cleared.
- Diamond is metallic but cobalt is non-metallic minerals.

6. Choose the correct one from the given options:

1x3=3

- Which one of the following is not in favour of the conservation of nature?
 - Switch of the bulb when not in use
 - Close the tap immediately after use
 - Dispose polypacks after shopping
 - Growing more trees
- Which of these judges do you think is fair and impartial?
 - Mr. Sumit Rao has sentenced his sister's son to 5 years imprisonment for committing financial fraud.
 - Mr. Rajat Rathod has imposed a fine of Rs. 2000 on a minister's son for being involved in a financial fraud case.
 - Both i and ii
 - None of the above

- c. Which of these is a feature of the Permanent Settlement?
 - i. Rajas were recognized as zamindars
 - ii. Revenue was directly collected from peasants.
 - iii. This was introduced in the Northwest Provinces, Punjab, Delhi, parts of Central India, and Uttar Pradesh.
 - iv. The land revenue was fixed for 25 years.

Section- B

B. Very Short Answer type Questions:(Answers should be within 30-40 words) (2x10=20)

7. What is the importance of Universal Adult Suffrage?
8. What was the nature of the crisis in Bengal that led to the permanent settlement.
9. Differentiate between Mahalwari settlement and Permanent settlement of revenue collection.
10. Mention the change brought in forest laws by the British.
11. How can a substance or material become a resource?
12. Elucidate the circumstances which led to the eventual collapse of Indigo production in Bengal?
13. Comment on the statement. "Land is the most important resource".
14. Meghalaya in the north east receives heavy rainfall, but the people living there often face scarcity of water. Mention two possible measures /reasons based on the situation for water scarcity.
15. Why is secularism important for democracy
16. Dhimal was a headman in a village, responsible for collecting rent from the peasants and cultivators for the company, under which system of cultivation did he have to do his duty and why?

Section- C

C.I. Short Answer type Questions:(Answers should be within 60-80 words) (3x5=15)

17. How did the assumption of Diwani benefit the East India Company?
18. Soil is very essential for the support of life system on Earth. Write in your own words, how and why soil is very essential?
19. Imagine you were a labourer in a tea plantation who had to leave the forest to find a new job, highlight the situation you will face now as a tea plantation labourer. Will there be any change in your situation from before? Describe the condition.
20. "There were two main systems of Indigo cultivation". Elaborate the statement. Discuss at least one problem with each of these systems.
21. What is Parliament and how does it play a vital role in democratic country?

C.II. Long Answer type Questions: (Answers should be within 80-100 words) (5x2=10)

22. Discuss the areas of conflict between the Bengal nawabs and East India Company which led to the famous battle.

23. Discuss the various steps of the law making process in India. Mention 1 challenge that citizens can face when they are in the process of accessing the court. 4+1

Section- D

D. Case Based Questions.

(5x3=15)

24. Read the passage and answer the questions.

There is a law in India that a divorced husband must give a sum of money to his divorced wife and children if his wife is unemployed and needs the money to support herself. This money is known as alimony. Saba had got divorced from her husband and her husband promised to pay her alimony. A year later, she filed a case in the District Court to get the money she lawfully deserved for her and her children following her divorce. The District Court pronounced the verdict that Saba would only be compensated for a period of 3 months. However, she was unhappy with this decision and appealed to the High Court. The High Court fixed the money that she would receive each month at Rs. 2,000. Saba thought that was not enough. She finally appealed to the Supreme Court who gave the verdict in her favour and promised her an alimony of Rs. 15,000 per month for 10 years.

- a. What did Saba do when she was unhappy with the decision of the District Court? (2)
b. Why could Saba appeal to the Supreme Court? (1)
c. Why do you think that the verdict of the Supreme Court will be final? (2)

25. Look at the map showing the distribution of non-metallic minerals in India and answer the questions. (5)



- a. Which mineral deposits are found in both West Bengal and Odisha? (1)
b. Thermal power plants use coal to produce electricity. In which states of India would it be suitable to set up thermal power plants? (1)
c. Why are gypsum deposits found in Tamil Nadu but not in Karnataka? (1)
d. By looking at the map, write 2 things that you can tell about the distribution of non-metallic minerals in India. (2)

26. Read the given information and answer the following questions:

The Indigo Rebellion was widespread in nature and saw the participation of various sections of the society. The British officials took the Indigo Rebellion as a serious threat. They started touring the countryside (rural areas) to find out the condition of the ryots. Eventually, the British government took steps to stop the exploitation of the indigo growing farmers by the British planters.

- a. Why did the British officials take the Indigo Rebellion as a serious threat? Explain in detail. (2)
- b. Explain in detail the nature of the Indigo Rebellion. (3)

Section- E

E. Map Work

(1x3=3)

27. On the outline map of India locate at least one state in which the following non-metallic minerals are found.

- a. Limestone
- b. Mica
- c. Asbestos

SAMPLE PAPER