

ENTRANCE EXAM**CLASS-VI****Time: 2.5 Hrs****MM: 100****Instructions:**

1. All questions are compulsory.
2. All questions must be answered in the question booklet itself in the space provided for this purpose
3. All sub-questions under the main question carry equal marks.
4. Rough work, if required, may be done on the last few pages of this question booklet, provided for the purpose.
5. The candidate should not write their name, roll number or any other mark of identification anywhere on the question-cum-answer booklet (except for the space provided on the top sheet). Violation of this rule will lead to cancellation of the candidature.

Part-A (English)**35 Marks**

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| 1. | Read the unseen passage below and answer the questions that follow: (10) |
|----|---|

A telephone conversation between two friends, Sanjay and Pankaj, took place on a Thursday afternoon.

Sanjay: Hello Pankaj. How are you? You have been absent from school for the last 2 days.

Pankaj: Hi Sanjay! I had food poisoning. Anyway, I'm better now and will be going back to school tomorrow.

Sanjay: Did you eat something which was contaminated?

Pankaj: Well, I took fried oyster and some noodles at the food centre on Tuesday night. Most likely, it was the former. It could not have been the chicken rice or fish balls I took at our school canteen during recess.

Sanjay: Oh, I see.

Pankaj: Can you please tell me if there's any homework to be done?

Sanjay: Yes, Mrs. Boon is going to conduct a Science test for our class tomorrow.

Pankaj: Thanks for letting me know. Did she say which chapters will be tested?

Sanjay: Yes, she did. The test is going to cover the chapters on "Magnets", "Classification of Materials" and "Life Cycles of Plants".

Pankaj: That's a relief. I am only unfamiliar with the chapter on "Magnets". A quick revision is all I'll need. Thanks and see you tomorrow.

Sanjay: You're welcome. Bye and take care.

1.	Convert any two sentences in above passage to the passive-voice. (4)
a)	<hr/> <hr/>
b)	<hr/> <hr/>
2.	What, according to you, Sanjay called up Pankaj to find out? (1) <hr/> <hr/>
3.	What did Pankaj wanted to know from Sanjay? (1) <hr/> <hr/>
4.	Name four food items mentioned in the passage. (2) <hr/> <hr/>
5.	State 'True' or 'False': (2)
(a)	Pankaj came across as a very weak student of Science. <hr/>
(b)	Pankaj suspected the school canteen food for the food-poisoning. <hr/>

2.

You are Sohan studying in Oak Grove School. Write a letter to your brother Mohan, staying at 13-A, Railway Colony, Samastipur advising him not to adopt unfair means in exams.

OR

You are Venkat, staying at 189, Vayu Road, Hyderabad. Write a letter to the Manager of State Bank of India requesting her to open a savings account in your name for scholarship purpose.

(Do not write your real name anywhere in the letter)

(120 words)

(10)

3.

Your School Club organized a Blood Donation Camp in your city. Write a report on the same to be published in your school magazine.

OR

**Write an essay on the topic 'Trees are our best friends'.
(200 words)**

(10)




Question No.	Question	Space for Answer
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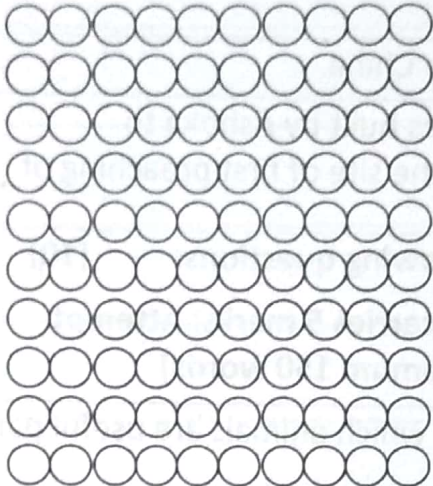
4.	Answer the following as indicated: (5)	
a)	Rewrite the following sentences, using nouns and pronouns of the opposite gender:	
(i)	A widower is one who has lost his wife. _____	
(ii)	The lion killed the daughter of a washerman. _____	
b)	Choose the correct preposition for the following sentences from the given list: (among, across, round, above, against, on, in)	
(i)	He hung the picture _____ the fireplace.	
(ii)	We enjoyed our picnic _____ the beach.	
(iii)	There is a new mall _____ the street.	

Part-B (Maths)

30 Marks

Question	Question	Space for Answer
1.	Find the answer for the following: (5)	
a)	Find the place value of 7 in number 8397290.	
b)	Find the perimeter of a square whose side is 4.25 m.	
c)	Find the H.C.F of 15, 20 and 25.	
d)	Subtract 12 l 678 ml from 24 l 289 ml.	
e)	Write first five multiples of 19.	
2.	Fill in the blanks: (5)	
a)	The six elements of a triangle are its three _____ and three _____.	
b)	The product of two proper fractions is _____ than each of the fractions that are multiplied.	
c)	A _____ is a representation of numbers using bars of uniform widths.	

Question No.	Question	Space for Answer
d)	A regular polygon with each side measuring 2.5 cm and a perimeter of 12.5 cm should be having _____ sides.	
e)	If Shyam eats $\frac{1}{2}$ an apple a day, he would eat _____ apples in 5 days.	
3.	Answer the following: (10)	
a)	There are 12 crayons in a box. Raghav took $\frac{2}{3}$ of them. How many more crayons did he take than $\frac{1}{2}$ of the total number?	
b)	A train scheduled to arrive at 5:30 pm is late by 15 hrs 30 min. The train will arrive at what time?	
c)	The product of two numbers is 4832.25. If one of the numbers is 25, find the other number.	
d)	A radio station is having a promotion in which every 12 th caller receives a free concert ticket and every 15 th caller receives a ride in a limousine. Which caller will be the first to receive both?	
4.	Find the answer to the following real life problems: (10)	
a)	<p>You plan to tile your bathroom with grey floor tiles. Each side of the tile is 10 cm. The bathroom is 3 m 30 cm in length and 1 m 90 cm wide. How many tiles will you need?</p> 	

b)	<p>Shreya's science teacher was teaching about air. She said that 78% of air is nitrogen, 21% is oxygen and 1% contains carbon dioxide and dust particles. If nitrogen = N, oxygen = O and carbon dioxide = C, then arrange these letters in the circles given below to show what air looks like.</p> 
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Part-C (Social Science)

20 Marks

Question No.	Question	Space for Answer
1.	Select and write the correct answer: (5)	
a)	Mosquitos use the sense of _____ to locate a human body. (sight/smell/hearing)	
b)	_____ (bird) has its eyes in front of its head, like humans? (owl/peacock/pigeon)	
c)	The innermost portion of tongue is related to _____ taste. (salty/sweet/bitter)	
d)	The Bakarwal tribe is largely found in the state/UT of _____. (Chhattisgarh/Jammu & Kashmir/Nagaland)	
e)	The first battle of Panipat marked the end of _____ in India. (British Rule/Delhi Sultanate/Mauryan Empire)	
2.	State TRUE or FALSE: (5)	
a)	Gujarat and Assam are the only two states in India having oil fields.	
b)	Most of the paper is made from wood pulp.	

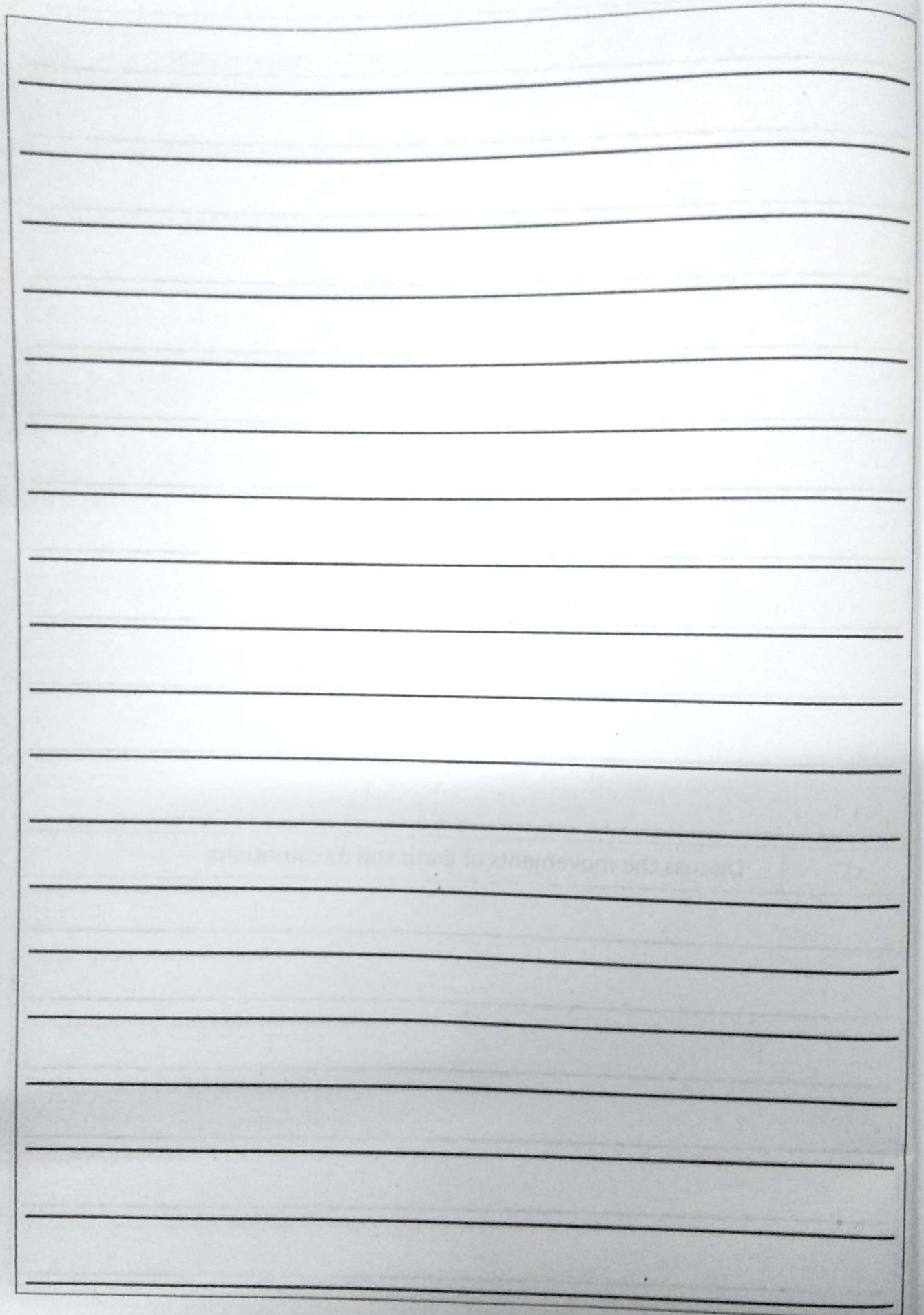
Why is water essential for the human body? Discuss.

b)

Why is water essential for the human body? Discuss.

c)

Discuss the movements of Earth and its causations.



Part-D (General Knowledge)**15 Marks**

Question No.	Question	Space for Answer
1.	Match and write the correct no. of award in the space given, against its description. (5)	
	(a) Highest National Award	
	(1) Dada Saheb Phalke Award	
	(b) Award for outstanding sports coaches	
	(2) Bharat Ratna	
	(c) Award for outstanding contribution to film/cinema	
	(3) Sahitya Akademi Award	
	(d) Award for outstanding authors in an Indian Language	
	(4) Param Vir Chakra	
	(e) Highest Award for an act of bravery	
	(5) Dronacharya Award	
2.	State TRUE or FALSE: (5)	
a)	Sikkim is the smallest state of India.	
b)	The first Indian to receive the Nobel Prize was Rabindranath Tagore.	
c)	Rock Garden in Chandigarh is located near Sukhna Lake and has been made entirely of waste material.	

Question No.	Question	Space for Answer
d)	Ved Vyasa is said to have dictated the epic Ramayana to Ganesha to get it written.	
e)	Rio Carnival is one of the biggest festivals celebrated in Rio-de-Janeiro, the capital city of Brazil.	
3.	Answer the following questions: (5)	
a)	What is the name of ISRO's new humanoid robot that will go to space next?	
b)	Who is the current Railway Minister of India?	
c)	What is the professional Twenty20 cricket league in India called?	
d)	Jaipur is the Pink-city of India. Which city is known as the Blue-city?	
e)	Which city in the state of Uttarakhand was in the news recently for being on the risk of 'sinking'?	

End of Question Paper

SPACE FOR ROUGH WORK

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