परमाण ऊर्जा शिक्षण संस्था

अणुशक्तिनगर, मुंबई - 400094

वार्षिक परीक्षा 2018-2019(पृष्ठों की संख्या-7)कक्षाः छठी (6)समयः 3 घंटेविषयः हिंदी (द्वितीय भाषा)पूर्णांकः 80

सामान्य निर्देशः-

- 1. इस प्रश्न पत्र में कुल चार खंड क, ख, ग एवं घ हैं।
- निर्देशानुसार सभी प्रश्न हल करना अनिवार्य है।
- 3. यथासंभव प्रत्येक खंड के उत्तर क्रमशः लिखिए।
- 4. कृपया प्रश्न का उत्तर लिखना शुरू करने से पहले प्रश्न का क्रमांक अवश्य लिखें ।
- 5. वर्तनी की शुद्धता और लिखावट पर विशेष ध्यान दीजिए ।

खंड-क

प्रश्न 1.निम्नलिखित अपठित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए |

जब कोई युवा अपने घर से बाहर निकलकर बाहरी संसार में स्थिति जमाता है, तब पहली कठिनता उसे मित्र चुनने में पड़ती है | मित्रों के चुनाव की उपयुक्तता पर उसके जीवन की सफलता निर्भर हो जाती है, क्योंकि संगति का बड़ा भारी गुप्त प्रभाव हमारे आचरण पर पड़ता है| हम लोग ऐसे समय में समाज में प्रवेश करके अपना कार्य आरंभ करते हैं, जबकि हमारा चित्त कोमल होता है| हम लोग कच्ची मिट्टी की मूर्ति के समान रहते हैं, जिसे जो जिस रूप में चाहे, उस रूप में ढाले ,चाहे राक्षस बनाए ,चाहे देवता |ऐसे लोगों का साथ करना हमारे लिए बुरा है, जो हमसे अधिक दढ़ संकल्प के हैं क्योंकि हमें उनकी हर बात बिना विरोध के मान लेनी पड़ती है | पर ऐसे लोगों का साथ और भी बुरा है जो हमारी बात को ऊपर रखते हैं, क्योंकि ऐसी दशा में हमारे ऊपर कोई नियंत्रण नहीं रहता | कैसे आश्चर्य की बात है कि लोग
एक घोड़ा लेते समय तो उसके गुण -दोष को परख कर लेते हैं, पर किसी को मित्र बनाने में
उसके पूर्व आचरण और स्वभाव आदि का कुछ भी विचार और अनुसंधान नहीं करते |
1. आज के युवा के सामने पहली कठिनाई क्या आती है?
2. कैसे लोगों का साथ और भी बुरा माना गया है?
2. कैसे लोगों का साथ और भी बुरा माना होता है?
2. बचपन में हमारा चित्त किसके समान होता है?
4. ''गुण-दोष '' में कौनसा समास है?
1

प्रश्न 2. निम्नलिखित अपठित काव्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए | जब सूरज डूबने लगता है, मन ऊबने लगता है, अँधेरों की आहट से ही, घबराहट शुरू हो जाती है | गउओं की टोली गाँव लौट जाती है, क्योंकि रोशनी मटमैली हो जाती है | और यह उदासी तब तक नहीं जाती है, जब तक नई सुबह नहीं आती है | और कोई रोशनी सूरज की तरह सच्ची नहीं लगती है, सूरज तो अपने आप उगता है ,अपने आप रुकता है | आने और जाने देर- सवेर ज़रुर हो जाता है, मगर ड्यूटी मुस्तैदी से बजाता है | बादलों और तूफानों से डरकर मुँह नहीं छिपाता, रोशनी में अँधेरा नहीं मिलता है | और सबसे बड़ी बात तो यह है की,

वह किसी से कोई फायदा नहीं उठाता है, किसी की जेब से कुछ नहीं जाता है |

1. कवि का मन कब ऊबने लगता है ?	1
2. रोशनी में क्या नहीं मिलता ?	1
3. गउओं की टोली के गाँव लौटने पर क्या होता है ?	1
4. सूरज किनसे नहीं डरता ?	2
5. कवि की उदासी कब तक नहीं जाती ?	2
खंड-ख	
प्रश्न 3 निम्नलिखित प्रश्नों के उत्तर निर्देशानुसार लिखिए	
क. किन चीजों का स्पर्श ऐसा होता है -	2
1. चिकना 2.मुलायम	
ख. निम्नलिखित शब्दों से वाक्य बनाकर उनका अर्थ स्पष्ट करो	2
1. अवधि - अवधी, 2. दिन -दीन	
ग. निम्नलिखित शब्दों में "ईला'' प्रत्यय जोड़कर विशेषण बनाओ और इनके साथ	
उपयुक्त संज्ञा लिखो	2
1. पत्थर, 2. कॉटा	
घ. "दिन-रात " दिन रात का विलोम है आप भी इसी प्रकार के विलोम शब्दों	
के दो जोड़े बनाकर वाक्य में प्रयोग करो	2
ङ . " लोक " शब्द के प्रयोग से चार शब्द बनाओ	2

 1. रोपाई ------ 2. कटाई ------ 3. सिंचाई ------, 4. कताई -----

 छ. निम्न शब्दों में स्त्रीलिंग और पुल्लिंग अलग करो 2

 1. कालिख
 2. पतीला
 3. चक्की
 4. रोशनी

 ज. निम्न वाक्यांशों का वाक्यों में प्रयोग करो |
 2

 1. घनघोर बारिश
 2. बुनाई का सफ़र

खंड - ग

प्रश्न 4 निम्नलिखित गद्यांश को पढकर पूछे गए प्रश्नों के उत्तर लिखिए |

गाँधी जी दूसरों से काम लेने में बहुत सख्त थे ,लेकिन अपने लिए दूसरों से काम कराना उन्हें नापसंद था | एक बार एक राजनीतिक सम्मेलन से गाँधी जब अपने डेरे पर लौटे तो रात हो गई थी | सोने से पहले वे अपने कमरे का फर्श बुहार रहे थे | उस समय रात के दस बजे थे| एक कार्यकर्ता ने दौड़कर गांधी जी के हाथ से बुहारी ले ली | गाँवों का दौरा करते समय यदि रात को लिखते समय लालटेन का तेल खत्म हो जाता तो वे चंद्रमा की रोशनी में ही पत्र पूरा कर लेना ज्यादा पसंद करते थे, लेकिन सोते हुए अपने साथी को नहीं जगाते थे।

क. सोने से पहले गांधी जी क्या कर रहे थे ?	1
ख. तब कार्यकर्ता ने क्या किया ?	1
ग. गांधी जी दूसरों से काम लेने में कैसे थे ?	1
घ. गांधी जी देर रात डेरे पर कहाँ से लौटे थे ?	1
ङ. लालटेन में तेल खत्म होने पर वे पत्र कैसे पूरा करते थे ?	1

- क. 'जिन लोगों के पास आँखे हैं , वे सचमुच बहुत कम देखते हैं' -हेलेन केलर को ऐसा क्यों लगता था ?
- ख. गोल ,चमकीला रोड़ा अपनी क्या कहानी बताता है ?
- ग. हमारे यहाँ स्त्रियों के खास गीत कौन-कौन से हैं ?
- घ. बाँस की बुनाई मानव के इतिहास में कब आरंभ हुई होगी ?

प्रश्न 6. निम्नलिखित पद्यांश को पढकर पूछे गए प्रश्नों के उत्तर लिखिए |

बड़ा बनाकर पहले हमको तू पीछे छलती है मात ! हाथ पकड़ फिर सदा हमारे साथ नहीं फिरती दिन-रात ! अपने कर से खिला ,धुला मुख , धूल पोंछ ,सज्जित कर गात , थमा खिलौने , नहीं सुनाती हमें सुखद परियों की बात !

1.	कवि और कविता का नाम लिखिए	1
2.	बड़े होने पर माँ कौनसी कहानी नहीं सुनाती ?	1
3.	माँ अपने हाथ से क्या- क्या करती है ?	1
4.	माँ हमारे हाथ में क्या थमा देती है ?	1
5.	बड़े होने पर माँ क्या नहीं करती ?	1

क. नगर से बाहर निकलकर दो पग चलने के बाद सीता की क्या दशा हुई ?
ख. राम ने थकी हुई सीता की क्या मदद की ?
ग. पाठ के आधार पर वन के मार्ग का वर्णन अपने शब्दों में करो |
घ. कविता में सबसे छोटे होने की कल्पना क्यों की गई है ?

प्रश्न 8. वर्तमान समय में लोकगीतों के प्रति लोगों की रूचि घटी है , इसके क्या-क्या कारण हो सकते हैं ?

अथवा

जंगल या बगीचे में घूमते समय आपको किन -किन पक्षियों की आवाजें सुंदर लगती है ? किन्हीं तीन पक्षियों के रंग-रूप और खान-पान के बारे में लिखो |

प्रश्न 9. निम्नलिखित में से (किन्हीं चार) प्रश्नों के उत्तर पूरक पुस्तक 'बाल रामकथा ' के आधार पर लिखिए | 2x4=8

क. गिद्धराज जटायु ने सीता को रावण के चंगुल से छुड़ाने के लिए क्या किया ?

ख. सबरी कौन थी ? वह हर पल किसकी प्रतीक्षा कर रही थी ?

ग. हनुमान की सोई हुई शक्ति किसने जगाई ? उन्होंने हनुमान से क्या कहा ?

घ. लंका जाते समय हन्मान के रास्ते में क्या-क्या बाधाएँ आईं ?

ङ. राम-रावण युद्ध का वर्णन करो |

च. राम -राज्य कैसा था ? वर्णन करो |

खंड-घ

5

प्रश्न 10 . शुल्क-मुक्ति के लिए प्रधानाचार्य जी को प्रार्थना - पत्र लिखिए |

अथवा

परीक्षा में सफल होने पर अनुज को बधाई -पत्र लिखिए

प्रश्न 11. निम्नलिखित में से किसी एक विषय पर निबंध लिखिए | 7

1. दीपावली

2. समय का सदुपयोग

3. मेरा विद्यालय

Atomic Energy Education Society Annual Examination-2018-19

Class: VI Subject: MATHEMATICS

Time : 3 hrs Marks : 80

Student's Name:	To be filled by the student
Name of the School:	
Class /Sec. :	Roll No.:

Date of Examination:

General Instructions:

i)The question paper consists of four sections A, B, C and D

ii) Section A consists of 6 questions of 1 mark each.

iii) Section B consists of 6 questions of 2mark each.

iv) Section C consists of 10 questions of 3 marks each.

v) Section D consists of 8 questions of 4 marks each.

vi) Use of calculator is not allowed.

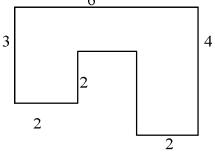
SECTION-A

(Each question carries 1 mark)

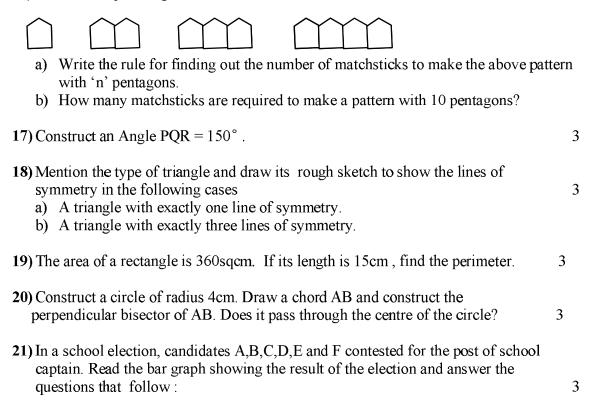
1) Name two quadrilaterals with exactly two lines of symmetry.	1
2) The side of a regular pentagon is 8cm. Find its perimeter.	1
3) Find the value of 'm' in the equation $3m=27$.	1
4) Write $3 + \frac{7}{10} + \frac{5}{100}$ in decimal form.	1
5) Find the ratio of 20 minutes to 1 hour.	1
6) Fill in the missing number $\frac{14}{21} = \frac{\Box}{3}$	1

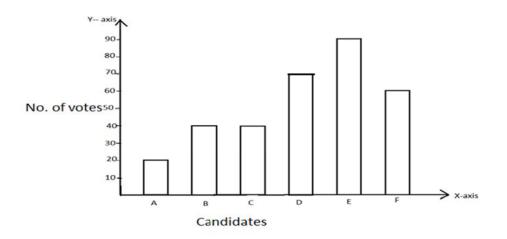
SECTION-B (Each question carries 2 marks)

7)	7) The names of flowers liked by 24 students in a class are given below. Prepare a table						
	using tally marks for this data. 2						
	Rose	Marigold	Sunflower	Aster	Marigold	Rose	
	Rose	Marigold	Aster	Marigold	Sunflower	Rose	
	Aster	Rose	Marigold	Marigold	Marigold	Marigol	d
	Rose	Rose	Aster	Marigold	Sunflower	Sunflow	
8)	Draw a line s	egment PQ = 7	.5 cm and const	ruct the perpen	dicular bisector c	of PQ.	2
9)	Write in decin	mal form:					2
	,		even hundredths	5.			
	b) Nine hund	dred twenty and	d five tenths.				
10	Write 0.04 as	fraction in the	lowest form				2
IU,	Wille 0.04 as	machon in the	lowest lonn.				2
11	Put >, < or =	symbols					2
	a) 0.07 🔲	-	0.02 c) 1	.11 1.111	d)5.64 🔲 5.60	03	
12) Give algebraic expressions for the following statements						`	
a) 11 added to twice y b) 7 subtracted from half of x 2						2	
			SECT	ION-C			
		((Each question		ks)		
13)	Determine wl	hether the four	numbers 25, 30	, 40 and 48 are	in proportion or	not.	3
14)	14) The weight of 72 books is 9 kg. What is the weight of 40 such books.					3	
15)	15) Find the area of the figure given below : (The measures are given in centimeters)					3	



16) Observe the pattern given below and do as directed





- i) Find the total number of votes.
- ii) Which candidate was selected as the school captain?
- iii) Which two candidates got equal number of votes?
- iv) What is the difference between the number of votes of candidates D and E?

22) Convert the following

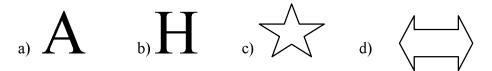
a) $88mm = _ cm$ b) $1.25kg = _ g$ c) $525 \text{ paise} = _ rupees.$

SECTION-D (Each question carries 4 marks)

23) The number of vehicles passing through a toll plaza on a day is given below.Prepare a bar graph to represent this data taking the scale as 1 unit = 100 vehicles.

Type of Vehicle	No. of Vehicles
Cars	1100
Buses	550
Trucks	700
Two Wheelers	1000
Auto rickshaws	300
Vans	250

- 24) Construct angle $ABC = 90^{\circ}$ using ruler and compasses. Also construct its angle bisector
- **25)** Copy the figures given below and draw the lines of symmetry.



- 26) Pick out the solution for the equation x+4=10 from the values given in brackets. Also show that the other values do not satisfy the equation. x + 4 = 10 (-2, 2, 6, 8)
- 27) Ruby had 10kg 750g of vegetables in her shop. Out of this she sold 1kg 200g to Mala, 2kg 100g to Sita and 3kg 500g to Rani. Calculate the quantity of vegetables left with Ruby.
- 28) In a year Rajeev earned Rs.3,60,000 and saved Rs.60,000. Find the ratio of
 - (a) The amount he earned to the amount he saved
 - (b) Amount he saved to the amount he spent
- 29) A rectangular room of width 6m and length 8m is to be covered with square tiles each of side 50cm. Find the number of tiles required to cover the floor of the room.

4

4

4

30) A survey was conducted to find the number of people visiting Taj Mahal in a week. The following data was recorded.

Prepare a Pictograph using the symbol $\square = 100$ people.

Days	Number of visitors
Monday	200
Tuesday	150
Wednesday	300
Thursday	500
Friday	450
Saturday	600

4

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Atomic Energy Education Society

Annual Examination - 2018-19

Total No. of pages printed: 5

Class: VI Subject: Science Time : 3 Hours Marks : 80

To be filled by the student
Student Name:
Name of the school:
Class/Sec.: Roll No.:
Date of Examination:
General Instructions:
1. This paper consists of five sections A, B, C, D and E

- 2. Section-A has 10 multiple choice questions and each carries 1 mark.
- 3. Section-B has 10 fill in the blanks, each question carries 1 mark.
- 4. Section-C has 8 questions, each question carries 2 marks.
- 5. Section-D has 8 questions, each question carries 3 marks.
- 6. Section-E has 4 questions, each question carries 5 marks.
- 7. Use of calculator is not permitted.

Choose the correct answer from the options given against each question			1 x 10 =10
01.	Trees of mountain regions have		
	a. cone shape b. sloping branches		
	c. Needle like leaves	d. All of these	
02.	In cactus, the part which prepares th	e food for the plant is:	
	a. Leaf	b. Stem	
	c. Root	d. Flower	
03.	Which of the following are needed to	o cast a shadow:	
	a. A light source	b. A screen	
	c. An opaque Object	d. All of these	
4.	The S.I unit of length is-		
	a. kilometre	b.metre	
	c. centimetre	d.millimetre	
5.	Which one of the following is a gro	und water source-	
	a. River b. Sea		
	c. Well	d. Oceans	
06.	Which of the following is a non-magnetic material:		
	a. Nickel	b. Wood	
	c. Iron	d. Cobalt	
07.	When ice cold water is poured in	a glass, tiny water droplets of water	
	appear on the outside of the glass du	e to:	
	a. Condensation	b. Evaporation	
	c. Sublimation	d. Transpiration	
08.	Which of the following has the major part in air:		
	a. Oxygen	b. Carbon dioxide	
	c. Nitrogen	d. Water Vapour	
09.	Which of the following waste you w	ill throw in green bin:	
	a. Plastic toy	b. Glass Bottle	
	c. Dry Flowers	d. Metal Sheet	

The thin wire that gives off light when electricity is passed through it in a 10. bulb is: a. Filament b. Glass Case c. Element d. Terminals of the bulb Section – B Fill in the blanks :- $1 \ge 10 = 10$ 11. The process by which living organisms give birth to their own kinds is known as _____ . 12. Dolphins and whales do not have gills. They breathe through 13. The metal disc of an electric cell is the ______terminal. 14. The materials which are attracted towards a magnet are called _____ materials. 15. The tiny droplets of water that remain floating in air appear to us as 16. _____ gas is essential for burning of fuels. ______ is an area where the garbage collected from a city 17. or town is dumped. ______ is a simple device that is used to either break the 18. electric circuit or to complete it. 19. A ball is tied to a string and whirled around in a circle shows _____ motion. 20. Frogs have ______ feet which help them swim in water. Section – C Answer the following questions in two or three lines $2 \times 8 = 16$ 2 21. How do the animals that live in soil get affected by heavy rain? To measure the length of a notebook, Pooja placed the scale along the 22. length such that one end reads 2.5 cm while the other end reads 2 25cm. What is the actual length of her notebook? 23. Why should an electrician use rubber gloves while repairing an electric 2 switch at your home? Explain.

- 24. Define rain water harvesting .What is the basic idea behind it?
 - 3

- 25. Why cannot a hand span or a footstep be used as a standard unit of measurement?
- 26. Why are powdered egg shells added to the food for the red worms during vermi-composting?
- 27. What are the two important properties of a magnet?
- 28. Why do some aquatic plants have long and thin leaves?

Section – D

Answer the following questions in four to five lines $3 \times 8 = 24$

- 29. Classify the following objects into transparent, translucent and opaque-Air, mirror, glass, pencil, tracing paper, a notebook
- 30. Draw an electric circuit using a cell, a bulb and two wires and show the direction of the current in the circuit.
- 31. How are bar magnets stored safely?
- Do you think it is better to use Compost instead of chemical fertilizers?
 Support your answer with suitable points.
- 33. List three activities that are possible owing to the presence of air.
- 34. Define atmosphere. Draw a pie chart to show the composition of air.
- 35. Burning of garbage heaps of dried leaves is not a good practice. Explain.
- 36. a) Name the plant which closes or folds its leaves when somebody touches them.
 - b) What is the difference between the function of roots in a terrestrial plant and an aquatic plant?

Section – E

Answer the following questions in detail.

 $5 \ge 4 = 20$

- 37. What are the common characteristics of living things? Explain
- 38. Seeing the harmful effects of overuse of plastics, the government bans the use of polythene bags. A lady after purchasing the groceries asked for a polythene bag from a shopkeeper. When the shopkeeper refused, she argued with him.

a)Why did the shopkeeper refuse to give polythene bag?(write any two reasons)b)What values are shown by the shopkeeper?(mention any two values)c)What can be used in the place of polythene bag?

- 39. a) What happens if a freely suspended magnet is disturbed and its ends are put towards the east-west direction?
 - b) Write any two uses of magnets.
 - c) Draw four common shapes of artificial magnets.
- 40. a) Write one difference between conductors and insulators of electricity.
 - b) Classify the following objects as conductors or insulators -Metal key, plastic scale, glass bangle, eraser, metal spoon, iron nail, rubber gloves, wooden plate

ATOMIC ENERGY EDUCATION SOCIETY

ANNUAL EXAMINATION 2018-19

Total number of printed pages: 3

Class: VI Subject: Social Studies	Time: 3 Hours Marks: 80
To be filled by	
Student's Name:	
Name of the School:	
Class /Sec:Roll No:Date	of Examination:
General Instructions:	
1. This question paper consists of four sections A,	B, C and D
2. Section A has 7 questions and each carries 1 ma	ark.
3. Section B (Q8 to Q24), each question carries 3	marks. Attempt any 11.
4. Section C (Q25 to Q36), each question carries	5 marks. Attempt any 7.
5. Section D is MAP WORK. It is compulsory. It	carries five marks
6. Attach map inside the answer script.	
Sectio	<u>n A</u>
Complete the following sentences:	(1x7=7)
Q1.Banabhatt was the court poet of	
(a) Ravi Kirti (b) Samudra Gupta (c) H	arsha vardhana (d) Rajyavardhana
Q2. Punch marked coins were made of	·
(a) Silver (b) Gold (c) Ti	n (d) Ivory
Q3. Sri Lanka is separated from India by	·
(a) Gulf of Mannar (b) Palk Strait (c) Bay of	Bengal (d) Arabian Sea
Q4. An important mountain range of Europe is	·
(a) The Andes (b) The Alps (c) The Ro	ockies (d) The Himalayas

Q5. The combined land mass of Europe and Asia is called				
(a) Southern Hemisphere (b) Central Asia (c) Antarctica (d) Eurasia				
Q6. The Revenue official of the village is				
(a) Patwari (b) District Collector (c) Jamindar (d) Teshildar				
Q7. People who sell things that are often prepared at home by their families				
(a) Retailer (b) Shop Keeper (c) Vendor (d) Whole-saler				
<u>Section B</u>				
Answer the following (attempt any 11): (3x11)	1=33)			
Q8. Make a list of the occupations of the people who lived within the Mauryan empire.	(3)			
Q9. What do you know about Sangam literature?	(3)			
Q10. Why did kings want to control the silk route?	(3)			
Q11. What were the main features of Bhakti?	(3)			
Q12. Why is the biosphere important for living organisms?	(3)			
Q13. The atmosphere acts like a blanket. Explain.				
Q14. Classify landforms on the basis of elevation and name the three major agents of external				
process.	(3)			
Q15. Why do a large number of people live in Northern plains?	(3)			
Q16. What are the work of the police?				
Q17. List at least three different tasks that the Municipality does.				
Q18. What do you think the government can do to help the farmers like Sekar when they				
get into debt?	(3)			
Q19. Who was Megasthenes?	(3)			
Q20.What were the Jatakas?	(3)			
Q21. Why do you think ordinary people were attracted to Bhakti?	(3)			
Q22. Despite being a "blue planet" we face a shortage of water. Why?	(3)			
Q23. Name three young fold mountains. (1+1+1=3)				
Q24. Why do people who grow crops have to stay in the same place for a long time? (3)				

Section C

Answer the following (attempt any 7):	(5x7=35)	
Q25. What were the means adopted by Ashoka to spread the message of dhamma	.? (5)	
Q26. How did the use of iron transform agriculture?	(5)	
Q27. Give an account of the spread of Buddhism in India and outside India.	(5)	
Q28. What are the causes of degradation of environment?	(5)	
Q29. What is the extent of atmosphere?	(3+2=5)	
Q30. Distinguish between mountains and plains.	(2.5+2.5=5)	
Q31. Why do we call plateaus as the "storehouse of minerals"?	(5)	
Q32. "There's a difference of two hours in the local time of places, at the two extreme points of		
India" Explain.	(5)	
Q33. What are the differences between deciduous forests and evergreen forests? (2.5+2.5=5)		
Q34. How does the municipal corporation earn the money to do its work?	(5)	
Q35. How do forests provide livelihood?	(5)	
Q36.In what ways is a permanent and regular job different from a casual job? Exp	plain. (5)	

Section D (MAP WORK) (1x5=5)

Q37. On the given map of India, locate and label the following:

a) Meerut	b) Ujjain	c) Western Ghats
d) Great Indian desert	e) Deccan plateau	

No. of printed pages: 4

ATOMIC ENERGY EDUCATION SOCIETY ANNUAL EXAMINATION -2018-19

Class –VI SUBJECT – ENGLISH

Time: 3 hours Maximum Marks: 80

General Instructions:

This question paper consists of **FOUR** sections. **ALL SECTIONS ARE COMPULSORY**

Reading	- 20 Marks
Writing	- 20 Marks
Grammar	- 15 Marks
Literature	- 25 Marks

<u>READING</u> (20 Marks)

1) Read the following passage carefully.

The cactus is a plant which grows in very hot, dry places. Instead of leaves, they have bristly needles which stick out of their stems. Cacti are of many shapes. Cactus flowers are big and some of them bloom at night. Their flowers come out at night because they are pollinated by insects or small animals that come out at night. Insects and small animals carry pollen from one cactus to another. Most cacti live in North and South America. Cacti do not have leaves. Water evaporates fast from large leaves. That would be bad for the cactus because the cactus needs the water to live. Some cacti have waxy coatings on their stems, so that water will run down the stem to the roots. Cacti can absorb water from fog in the air, since it does not rain very much in the desert. Most cacti have long roots which can spread out close to the surface so they can absorb a lot of water on the occasions when it rains.

Complete the sentences based on the passage. Write only the answer in your answer sheet against
the correct question number. Do NOT copy the whole sentence.(1x8 = 8)

- a) Leaves are replaced by _____ in a cactus plant.
- b) The cacti bloom at _____
- c) Most of the cacti grow in _____
- d) Cacti do not have leaves so that _____
- e) Cacti flowers are pollinated by _____
- f) The waxy coatings of some cacti stems help in _____
- g) Since deserts do not get much rain, cactus plants get water _____
- h) The long roots of the cactus help _____

2) Read the following passage and answer the questions.

Water scarcity has become a major issue in many parts of world and demand for water has increased six times past few decades. It is important that we start taking crucial steps in saving water available on earth. Unless water is saved, the whole earth will be bereft of life.

Large water bodies are getting polluted on daily basis by the industrial waste materials. The improper waste management has added to the issue. Pesticides and fertilizers have also contaminated water bodies and ground water. Irresponsible use of water and too much of water wastage have also reduced the availability of clean water.

Proper water management systems should be implemented in all the industries, buildings, apartments, schools, hospitals etc. to make the efficient use of water without wasting a drop of it.Awareness programmes should be run to let common people know about the importance of water and how it should be used in a limited quantity without wasting it. The young generation should also work to spread the awareness on saving water.

Rainwater harvesting should be initiated in all areas. It helps to replenish ground water and can also be used in various purposes. People should water their lawns and gardens only when they need water. Sprinkling is better than watering with pipe which can save many gallons of water per month. Planting drought resistant plants is a better way to save water. Leaky faucets and plumbing joints should be fixed immediately to save water and it may save around 20 gallons of water per day. Use of bucket and mug is good to wash car instead of using pipe which may save up to 150 gallons of water each time.

It is the responsibility and duty of every citizen of our country to use water in a responsible way and avoid the wastage of water because every drop of water we save will help others in their survival.

2.A. Answer the following questions.

(4x2=8)

- a. Why is it said that saving water is very important?
- b. What are the reasons for the water bodies getting polluted?
- c. Mention any two ways by which water can be saved.
- d. What happens if a pipe is used to wash a car?

B. Pick out the words from the passage that mean the following.		(4x1=4)
a. shortage / insufficiency (Paragraph -1)	b. cleared / robbed(Paragraph -1)	
c. impure / dirty (Paragraph -2)	d. refill / fill again(Paragraph -4)	

WRITING (20 Marks)

3) Sushant / Sukanya of class VI, Vijay Public School, Armoor, Telangana, lost his / her pencil box which has a Parker pen and other items somewhere in the school. Draft a notice giving all the details, imagining that you are Sushant / Sukanya. Do not exceed 50 words. [4]

4) Write a letter to your friend in about 100 words telling him/her how you celebrated your birthday. [6]

5) Read the following clues and write a story in about 150 words, with a suitable title. [10]

two cats – good friends – one day they find a piece of bread – one cat takes it – the other says he saw it first – quarrels for the bread – a monkey watches from a tree – comes down – offers to divide the bread for them – breaks the bread – says one piece is bigger – bites it – then the other piece become bigger – continues to bite – thus monkey eats the whole bread – cats ashamed

GRAMMAR – (15 MARKS)

6) The following passage is not edited. There is an error in	-	
correct word in your answer sheet. Do NOT copy the v		$(6x^{1/2}=3)$
When Sudha Chandran was a young women,	a)	Correct
she met with a accident. Her one leg was	a) b)	
removed. She becomes very sad as she was		
a dancer. Doctors said her that artificial	c) d)	
leg could be use. She started dancing	e)	
with her artificial leg and was a successful dancer now.	f)	
7) Rearrange the following jumbled words into meaningfu	ıl sentences.	(4X1=4)
1) $a / on / I / road / met / yesterday / fruit seller / the$		
2) looked / and / sick / he / thin / very / was		
3) bought / from / I / some / him / oranges		
4) rotten / oranges / of / was / one / the /		
8) Complete the following conversation:		(4X1=4)
Amit: Hello Anand. Where are you coming from?		
Anand: (a) My grandmother is admit	tted there.	
Amit: Oh! What happened? (b) now	?	
Anand: She is feeling better now. Actually she slipped in	n the bathroom and (c)	·
Amit: (d) say?		
Anand: The doctor has plastered the arm and has advised	d her rest for a month.	
9) Do as directed:		(4 X1=4)
a) i) She has a lovely (face). (Write the	correct form of the word)	· · · · ·
ii) India (face) a number of proble		
b) He likes to (set down/set asi	-	(Choose the correct
(set down/set as	ue, ms ideas on paper.	conse me contect

phrase)

- c) 90% of the students have passed with good marks. 10% couldn't pass. (Re-write the sentence using 'most' and 'a few' as applicable.
- d) Make antonyms of the following words using the prefix 'un' or 'in': happy, significant

LITERATURE –(25 MARKS)	
10) Read the following extract and answer the questions.	(4x1=4)
"Last night, while I lay thinking here,	
Some Whatifs crawled inside my ear	
And pranced and partied all night long	
And sang their same old Whatif song."	
a) Who is the speaker in the poem?	
b) What happened to the speaker last night?	
c) What is meant by 'Whatif' here?	
d) Mention two whatifs the speaker tells about.	
11) Read the following extract and answer the questions.	(4x1=4)
"Though the combatants were unaware of my presence in the tree,	
they were soon made aware of the arrival of two other spectators."	
a) Who were the combatants?	
b) From where did the narrator watch the combat?	
c) Who were the other spectators?	
d) What does the word 'spectators' mean?	
12) Answer any FOUR of the following questions in about 30 – 40 words.	(4x2=8)
a) How did Algu and Jumman become enemies?	(0)
b) Why does the child wish he were a hawker?	
c) In what way did the shopkeeper make a fool of Rasheed?	
d) How is the hump of a camel helpful?	
e) Why does the poet say that many of the loveliest things have never yet been said?	
13)Answer any TWO of the following questions in about 30 – 40 words.	(2x2=4)
a) Why did Prem run away from his village to Pambupatti?	()
b) What did Saeeda tell the sunrays to do and why?	
c) Why is sleep called a wonder?	
14) Choose one of the following questions and answer in about $60 - 80$ words.	(5x1=5)
'Business men should not make money by cheating others'. Do you agree? Write your o	· · · · ·
keeping in mind the lesson 'A Game of Chance'.	L
OR	
'Friendship should never be for selfish gains.' Explain with reference to the story 'The N	Monkey and

'Friendship should never be for selfish gains.' Explain with reference to the story 'The Monkey and the Crocodile'.
