# **ENGLISH**

Q1.	Answer these questions:						
	a)	Why do Mr Nuttel exit suddenly?					
	b)	What does the poet mean by the words 'familiar traps'?					
	c)	What made the task of the elephants extremely difficult?					
	d)	Who looked after the stranger and how?					
	e)	Where did the piper lead the children?					
	f)	How did Holmes figure out what Wastson was doing?	(3 × 6 = 18)				
Q2:	Choo	Choose a synonym to replace the underlined word or phrase in each sentence;					
	(i)	My brother is very good with tricks, he will confuse you.					
	(ii)	Though my grandmother is eighty. She is not weak.					
	(iii)	After travelling for hours without food. I was very hungry.					
	(iv)	Archaeologist study the <u>rubble</u> found at historical sites.	$(1 \times 4 = 4)$				
Q3:	Fill in the blanks with;						
	is, are, has or have						
	1.	No one visited our new house yet.					
	2.	Only a few made it to the assembly on time.					
	3.	someone going to the football match?					
	4.	Ray opened the door slowly and said, anyone there?	$(1 \times 4 = 4)$				
Q4:	Write	e down your experience, in a few paragraphs, regarding COBID-19.	(04)				

#### **MATHEMATICS**

#### Q1: Complete the following patterns.

 $(2 \times 4 = 8)$ 

- (b) -3, -6, -9, -12 ....., .........
- (c) -32, -28, -24, -20 ....., ........

#### Q2: Fill in the blanks.

 $(2 \times 4 = 8)$ 

- (a)  $---- \times 2 = -96$
- (b)  $---- \times -18 = -270$
- (c)  $---- \times 20 = -140$
- (d)  $---- \times 20 \times -2 \times 5 = -1400$

#### Q3: Find.

 $(1 \times 4 = 4)$ 

- (a)  $-40 \div 10$
- (b)  $-81 \div -9$
- (c)  $0 \div -13$
- (d)  $51 \div 51$

 $(2 \times 5 = 10)$ 

- (a) I am 7 more than multiplicative identity for integers.
- (b) I am successor of the greatest negative integer.
- (c) I am an integer whose product with -100 is 51800.
- (d) I am the quotient of -9999 and 99.
- (e) I am the successor of  $912 \times (-73) + (-27) \times 912$ .

## **SCIENCE**

Note:	Ansı	wer the	e following question	ıs,				
					Section – A			
Q1:	Wha	What is symbiotic relationship? How does it benefit the organisms? (03)						
Q2:	Men	(03)						
Q3:	How	How does the digestion of cellulose take place in ruminants? (03)						
Q4:	Expl	ain the	(03)					
Q5:	Differentiate between clinical thermometer and laboratory thermometer?					(03)		
•								
	Writ	e six us	ses of insulators in ou	r life.				
					Section – B			
Q6:	Fill in the blanks;							
	i.							
	ii.	secrets digestive juices in humans. Esophagus opens into						
	iii.	Bile	juice is secreted by _					
	iv.	The	mode of taking food	into the	body is called			
	<i>v.</i>		larva of silkworm is a			$(5 \times 1 = 5)$		
<i>Q7:</i>	Chos	se the d	correct option;					
-	1. Which of the following provides green colour to the plants;							
		a.	Chlorophyll	b.	Hemoglobin			
		С.	Protein	d.	Xanthophyll			
	<i>2.</i>							
		a.	Water	b.	Oxygen			
		С.	Carbon-dioxide	d.	Temperature			
	3. Which of the following absorbed by the large intestine?							
		a.	Digested food	b.	Cellulose			
		С.	Water	d.	Undigested food			
	4. Where do fats get completely digeste			etely dig	ested;			
		a.	Stomach	b.	Small intestine			
		С.	Mouth	d.	Large intestine.			
	5. Which of the following is the process to obtain silk;							
		a.	Breeding	b.	Sericulture			
		С.	Reeling	d.	Moulting	$(5 \times 1 = 5)$		
<i>Q8:</i>	State whether the following statements are true or false;							
	1.							
	<i>2.</i>	2. Solar energy is captured by leaves.						
	3.	. Tongue helps in mixing of food with saliva.						
	4.	. Wool is a synthetic fiber.						
	5.	Неа	$(5 \times 1 = 5)$					

### **SOCIAL SCIENCE**

Note:	: Attempt all questions,						
Q1:	Write a note on the literary sources of the medieval period.						
<i>Q2:</i>	Why is the second Battle of Tarain regarded as a turning point in History?						
Q3:	What is the significance of a Biosphere?						
<i>Q4:</i>	List th	e basic	elements of a democr	acy?		$(4 \times 4 = 16)$	
			Sho	ort ansv	wer type questions:		
<i>Q5:</i>	What is Universal Adult Franchise?						
Q6:	What is a greenhouse effect?						
<i>Q7:</i>	Why India is called Hindustan $(2 \times 3 = 6)$						
<i>Q8:</i>	Make a diagram of interior of the Layers of Earth? (03)						
Q9:	Choose	e the co	rrect option from give	en optio	ons;		
	A)	The M	edival period of India	n Histoi	ry stretches from;		
		i.	8 <sup>th</sup> to 18 <sup>th</sup> century	ii.	8 <sup>th</sup> to 15 <sup>th</sup> century		
		iii.	7 <sup>th</sup> to 11 <sup>th</sup> century	iv.	NOTA		
	<i>B)</i>	The sn	in Chola kingdom was:				
		i.	Nadu	ii.	Mandalam		
		iii.	Ur	iv.	NOTA		
	<i>C)</i>						
		i.	Freedom	ii.	Inequality		
		iii.	Culture	iv.	NOTA		
	D)	Which	is an abiotic compon	ent of th	he environment;		
		i.	Plant	ii.	Animal		
		iii.	Human	iv.	Soil		
	E) The temperature is the highest in this layer of the earth;						
		i.	Mantle	ii.	Core		
		iii.	Crust	iv.	NOTA	$(1 \times 5 = 5)$	

## <u>URDU</u>

	<u> </u>
( <b>•</b> r)	سوال نمبرا: سوالات کے جوابات لکھئے۔
	ا۔ ہمیں گفتگو کرتے وقت کس طرح بولنا چاہیے؟
	۲۔ ہمیں اپنی بات کب شروع کرنی چاہئے؟
	سوال نمبرًا: الفاظ کے معنی لکھئے ۔
	ا۔ معذرت ۲۔ ٹیٹوا
(•p)	س فریضیه هم مصلحت
	سوال نمبر٣: سوالات کے جوابات لکھئے۔
	ا ۔ دنیا اُس شخص کو بُرا کیوں مجھتی تھی؟
	۲۔ مرنے سے وہ نیک آ دمی لوگوں کو کیا بتانا جا ہتا تھا؟
	س۔ ''بادل کھڑے ہیں سریز' سے کس بات کی طرف اشارہ ہے؟
( <b>٢</b> •)	۳۔
	سوال نمبریم: خالی جگهوں کو پُر سیجیجے ۔
	ا۔ گفتگوکرتے وقت ہمیں بڑوں کا۔۔۔۔۔دکھنا جا ہیے۔
	۲۔ سخت الفاظ کے استعال سے ہمیشہ۔۔۔۔۔کرناچا پئے۔
	سا۔ بغیر سوچے بولنا۔۔۔۔۔۔۔۔؟
(•r)	۴۔ حجیوٹو ں سے۔۔۔۔کرتے وقت ہمیں نرمی سے پیش آنا چاہیے۔
(•۵)	سوال نمبر۵: فیس معاف کرنے کے لئے درخواست۔
	سوال نمبر ۲: کسی ایک پر مضمون لکھئے۔
( <b>•</b> ∆)	سائنس کی برکتیں ، ہمارااسکول۔
	سوال نمبر ۷: وا حد کے جمع لکھئے۔
( <b>•</b> r)	خبر، شخص، حکم، قلم۔

(**•**۲)