PRELIMINARY INTERVIEW BOARD TERRITORIAL ARMY COMMISSION: 30 JULY 2017 PAPER: 2. GENERAL KNOWLEDGE & ENGLISH

Max Time : 2 Hours

Roll No_

(Please read the instructions carefully) <u>INSTRUCTIONS</u>

- 1. Paper 1 has two parts- Part I and Part II.
 - (a) Part I Reasoning (50 Marks).
 - (b) Part II Elementary Mathematics (50 Marks).
- 2. Each section carries 50 objectives type of questions.
- 3. There will be four possible answers to every question. Candidates are required to fill correct answer in the OMR sheet with Black ball pen only.
- 4. For each correct answer, 1 mark will be granted and 0.5 mark will be deducted for every wrong answer.
- 5. If a candidate gives more than one answer, it will be treated as a wrong answer and half mark will be deducted. There will be no penalty for questions left unanswered.
- 6. Candidates should not mark in the question paper. They can use blank pages provided in the question paper for rough work.
- 7. To be eligible to quality, candidate must obtain minimum 40% marks each in section I & II separately and a minimum of 50% aggregate in total.

PART I: GENERAL KNOWLEDGE

	4			
Q 1. The longest river in the world (a) Nile	d is? (b) Brahmaputra	(c) Amazon	(d) Mississippi	
Q 2. If the plane of the earth's equ (a) The year would be longer (c) There would be no change		f the earth's orbit, (b) The winter would be l (d) The summers would l		
Q 3. In which type of rocks are co (a) Granite	als and petroleum found? (b) Igneous	(c) Metamorphic	(d) Sedimentary	
Q 4. Earth's crust below the ocear (a) Sedimentary rocks	ns is composed of? (b) Igneous rocks	(c) Metamorphic rocks	(d) Both (b) and (c)	
Q 5. Which of the following is the (a) Argentina	largest producer of coffee in the wo (b) Brazil	rld? (c) India	(d) Sri Lanka	
Q 6. India liberated Goa from the (a) 1948	Portuguese in? (b) 1965	(c) 1961	(d) 1960	
Q 7. The famous ruler of ancient I (a) Samudragupta	ndia who towards the end of his life (b) Bindusara	is said to have converted to (c) Chandragupta Maury		
Q 8. Babar entered India for the fi (a) Kashmir	rst time from the West through? (b) Sind	(c) Punjab	(d) Rajasthan	
Q 9. The vernacular Press Act was (a) Lord Curzon	s passed by? (b) Lord Wellesley	(c) Lord Lytton	(d) Lord Hardinge	
Q 10. Alauddin Khilji introduced market reforms:- (a) To administer his subjects well(b) To easy the peasants' living (d) To remove mediators(c) To maintain a large army economically(d) To remove mediators				
Q 11. Which provision of the Fund (a) Article 17	amental Rights is directly related to (b) Article 19	the exploitation of children (c) Article 23	? (d) Article 24	
Q 12. A money bill passed by the L (a) 14 days	ok Sabha has to be passed by the Ra (b) 21 days	jya Sabha within (c) 1 month	(d) 3 months	
Q 13. Value of vote of each membe (a) 688	r of the Parliament in the Electoral C (b) 788	College is? (c) 808	(d) 708	
Q 14. Which Indian movie has we Shanghai International Film 1 (a) Detective Chinatown	on the best film and best script wri Festival? (b) Land of the Little People	ter awards at the Asia Ne (c) Thithi	w talent Awards in the 2016 (d) One night only	

Max Marks: 100

Q 15. The 12 th edition of Joint Military Exercise "Nomadic Elep	phant" in India was with which und	er mentioned country?
(a) Australia (b) Japan	(c) Thailand	(d) Mongolia
Q 16. Which city hosted the 2017 annual convention of the Afr (a) Valencia (b) Gandhinagar	(c) Lisbon	(d) Shanghai
Q 17. Which of the following is not a bone in the legs of a hum (a) Radius (b) Tibia	nan body? (c) Femur	(d) Fibula
Q 18. Sweat glands occur in greatest number in the skin of the (a) Forehead (b) Armpits	:- (c) Back	(d) Palm of hand
Q 19. Blood grouping was discovered by? (a) William Harvey (b) Karl Landsteiner	(c) Robert Koch	(d) Louis Pasteur
Q 20. Sodium metal is kept under? (a) Water (b) Alcohol	(c) Petrol	(d) Kerosene
Q 21. The element required for solar energy conversion is? (a) Beryllium (b) Silicon	(c) Tantalum	(d) Ultra Pure Carbon
Q 22. Which type of fire extinguisher is used to extinguish pet (a) Foam Type (b) Soda acid type 	roleum fires? (c) Powder type	(d) None of these
Q 23. One horsepower is equal to (a) 736 watts (b) 746 watts	(c) 748 watts	(d) 756 watts
Q 24. When ice melts into water, its:- (a) Volume increases (b) Mass Increases	(c) Volume decreases	(d) Mass decreases
Q 25. Anemometer is an instrument used to (a) Find the wind direction (b) Measure humidity	(c) Measure wind speed	(d) Measure precipitation
Q 26. Which of the following is not one of the working areas o (a) Foster global monetary cooperation (c) Reduce poverty around the world	(b) Facilitate internationa	
Q 27. Which of the taxes are not covered under Goods and Ser (a) Octrio Tax (b) Value added tax	vice Tax (GST)? (c) Central sales tax	(d) Customs Tax
Q 28. Which one of the following was the earlier name of Tok (a) Osaka (b) Kyoto	vo? (c) Samurai	(d) Edo
Q 29. Father's Day is celebrated on? (a) 3 rd Sunday of June (b) 1 st Sunday of June	(c) 1 st Saturday of June	(d) 3 rd Saturday of June.
Q 30. Indian rank on the Human Development Index (HDI) or (a) 135 (b) 131	ut of 188 countries? (c) 97	(d) 186
Q 31. With which of the following is Jeev Milkha Singh associa (a) Hockey (b) Athletics	ated? (c) Golf	(d) Wrestling
Q 32. 'Ace Against Odds' is the story of this iconic Indian Play (a) Md Azaruddin (b) Sania Mirza	/er? (c) Saina Nehwal	(d) Leander Paes
Q 33. Who has won the 2017 Formula I Monaco Grand Prix W (a) Kimi Raikkonen (b) Sebastian Vettel	orld Championship? (c) Valtteri Bottas	(d) Daniel Ricciardo
Q 34. Which football club has won the 2017 UEFA Champions (a) Juventus (b) Milan	Eeague Trophy? (c) Barcelona	(d) Real Madrid
Q 35. Which India pair have won gold in mixed team 10m air j Gabala World Cup?	pistol event at 2017 International Sho	ooting Sport Federation (ISSF)
(a) Sanjeev Rajput and Anjali Bhagwat (c) Anjali Bhagwat and Omkar Singh	(b) Apurvi Chandela and (d) Jitu Rai and Heena S	
Q 36. Communication Compatibility and Security Agreement (a) United Kingdom (b) Italy	(COMCASA) has been signed betw (c) United States of Ame	
Q 37. Who is the Indian Ambassador and Permanent Represer (a) Swaraj Singh Chauhan (b) Rajiv Kumar Chande		(d) Kushal Singh Rajawat
Q 38. RuPay is related to? (a) Rural payment of wages office of India (c) National Payments corporation of India	(b) National associations for facilit (d) Russia pay, a Russian competi	

Q 39.	The 52 nd Jnanpith Award was (a) Shankaracharya	conferred on? (b) Sankha Ghosh	(c) Amir Khan	(d) Pranab Mukherjee
Q 40.	Who was crowned the Miss U (a) Jeanette Epps	niverse 2016? (b) Lucie Sarfarova	(c) Pia Wurtzbach	(d) Iris Mittenaere
Q 41.	Which city hosted the 2017 Sh (a) Dushanbe	anghai Cooperation Organ (b) Astana	isation (SCO) summit? (c) Beijing	(d) Taskent
Q 42.	India's first automatic coastal (a) Taml Nadu	warning for disasters will c (b) Maharashtra	come up in which state? (c) Odisha	(d) Andhra Pradesh
Q 43.	The Indian Space Research Org (a) PSLV-C38	ganisation (ISRO) has succes (b) PSLV-C37	ssfully launched a record 104 satellite (c) PSLV-C36	es from which rocket vehicle? (d) PSLV-C35
Q 44.	Which country has officially r (a) Australia	ecognized Bitcoin and digit (b) China	al currencies as legal money? (c) North Korea	(d) Japan
Q 45.	Rustom being developed by d (a) Fighter aircraft	ef research development of (b) Artillery gun	f India(DRDO) is the name of \circ (c) Hovercraft	(d) Unmanned Aerial Vehicle
Q 46.	Which of the following craftsr (a) Pottery	nanship was not practiced l (b) Jewellery	by the Aryans? (c) Carpentry	(d) Blacksmith
Q 47.	Which of the following Sultan (a) Feroz Shah Tughlaq (c) Ghiyasuddin Tughlaq	s of Tughlaq dynasty issue	d copper coins instead of silver ones (b) Muhammad Bin Tughlaq (d) Mahmud Tughlaq	?
Q 48.	The capital of the kingdom of (a) Patiala	Maharaja Ranjit Singh was (b) Amritsar	(c) Lahore	(d) Kapurthala
Q 49.	The first Indian ruler to organ (a) Alauddin Khilji	ize Haj Pilgrimage at the ex (b) Feroz Tuglaq	(c) Akbar	(d) Muhammad Tughlaq
Q 50.	Which of the following anima (a) Elephant	ls was known to ancient Ve (b) Boar	edic people? (c) Tiger	(d) Lion
		PART II:	ENGLISH	
Anal	yse the contents of the passag			
Religion is the greatest instrument for so raising us. It is amazing that a person not intellectually bright, perhaps not even edu- cated , is capable of grasping and living by something so advanced as the principles of Christianity. Yet, there is a common phenomenon. It is not, however in my province to talk about religion, but rather to stress the power which great literature and the great personalities whom we meet in it and in history have to open and enlarge over minds, and to show us what is first rate in human personality and human character by showing us goodness and greatness.				
Q 51.	In the passage, the author's ul (a) Religious	timate intention is to talk a (b) History	bout (c) Education	(d) Character
Q 52. The phrase 'so raising us' means (a) Giving us a sense of spiritual superiority (c) Improving our mental abilities(b) Making us feel that we are more important than we really are (d) Making us realize that we all are children of God.				
 Q 53. What surprise the author is that (a) Even uneducated people are attracted towards Christianity (b) Christianity is practiced by a large number of people (c) Despite being difficult and complex, the principles of Christianity are practiced by so many people (d) Even very intelligent people cannot understand the principles of Christianity 				
Q 54.	The author hesitates to talk ab (a) He does not feel himself c (c) He does not believe in any	ompetent to talk about it	(b) Nobody around him likes to tall (d) He does not fully understand its	
Q 55.	According to the author, we c (a) Great works of literature (c) Historical records	ome across examples of gre	eatness and nobility in (b) Literary and historical works (d) Books on Christianity	
In each of the following sentences, find out which part of the Sentence has an error				
Q 56. I hoped that the train (a) /will arrive on time, (b) /but it did not (c). No error (d)				
Q 57. All the candidates (a)/felt that this year's (b)/question paper was very easy (c)/ No error (d).				

Q 58. Children who have had good pre-school education (a)/are most likely to outdo (b)/other children in school. (c)/ No error (d)

Q 59. She was told (a)/to give the award to whoseever (b) /she thought has done the most for the downtrodden. (c)/No error (d).

S1 and S6 are the first and the last sentence of a paragraph respectively. The middle four sentences viz P,Q,R and S are given in jumbled order. Rearrange the four parts in a meaningful sequence and then choose the correct order from the alternatives provided

Q 60. S1 : We don't see many banyan trees in out cities now-a-days.S6: And every village has at least one.P: But in our overcrowded cities, where there is barely enough living space for people, banyan trees don't have much of a						
	 Q: These trees like to have plenty of space in which to spread themselves out. R: Of course, many parks have banyan trees. S: After all, a full grown banyan takes up as large as area as a three – storey apartment building. 					
	The proper sequence is:- (a) PQRS	(b) QPSR		(c) RSQP	(d) SRPQ	
	S1:The future beckons to us. S6: There is no resting for any P: In fact we have hard ahead Q: Where do we go and what R: We shall also have to fight S: It will be to bring freedom a The proper sequence is: (a) PSRQ	shall be our and end pov	endeavour. erty, ignorance and dis	ease.	(d) SRPQ	
	Q 62. S1: There has been an alarming increase in the number of vehicles on Delhi roads. S6: Should the pedestrains' case be allowed to go by default? Q: There is no place where the pedestrian can move freely without the fear of traffic. R: Zebra crossing like the pavements are no longer safe. S: This has further aggravated the problem of pollution in the city. The proper sequence is:- (a) PQRS (b) SPRQ (c) SQRP (d) SRPQ					
Q 63.	 (a) PQRS (b) SPRQ (c) SQRP (d) SRPQ Q 63. S1: Life is hazardous. S6: Everything points to a special kind of arms race with elaberate strategies and counter-strategies for attack and defence. P: And preys have evolved adaptations that reduce the risk of being eaten. Q: Many animals are killed and eaten by other animals. R: And many predators die from starvation because they fail to secure prey. S: Predators have continued to evolve adaptations that enable to locate and kill prey. The proper sequence is: (a) QPRS (b) QRPS (c) QRSP (d) SQRP 					
In each of the following questions, chose the alternative which best expresses the meaning of the idiom/Phrases printed in bold type.						
	Foam in the month (a) Bitten by a snake (c) To be furious	×	9	(b) To reveal the secret (d) To be in the extreme l	natred	
	To show the white feather (a) To show signs of cowardi	ce (b)	To seek peace	(c) To show arrogance	(d) To become polite	
	Q 66. To be at one's finger's end. (a) To be hopeless (b) To be highly perplexed (c) To be completely conversant with (d) To count things					
	To ride hell for leather (a) To ride with furious speed (c) To work hard for a small a		ent	(b) To adopt false means (d) To earn money by all		
	To sail close to the wind (a) To take risk	(b)	To manage the situation	on (c) To work hard	(d) To be regular	
In each or the following questions, a sentence has been given in Active (or Passive) voice. Out of the four alternatives suggested, select the one which best express the same sentence in Passive (or Active) voice.						
	Please help me (a) You were requested to help (c) You are requested to help	-		(b) You are being request (d) You have been reques		
	One should keep one's promis (a) One's promise should be k (c) A promise should be keepi	ept by us		(b) One's promise has to (d) A promise should be		

Q 71. A lion may be helped even by a little mouse (a) A little mouse may even help a lion

(c) A little mouse can even help a lion

(b) Even a little mouse may help a lion

(d) Even a little mouse ought to help a lion

Q 72. People claim to have seen the suspect in several cities

- (a) The suspect is being seen in several cities
- (b) The suspect has been seen by the people in several cities
- (c) The suspect is claimed to have been seen in several cities
- (d) The suspect was seen by people in several cities

In each of the following questions, out of the given words, one word is mis-spelt. Find the mis-spelt word. If all words are spelt correctly, answer is 'All correct' i.e. (d)

	Q 73. (a) Semester	(b) Senesent	(c) Sensory	(d) Salacious	
	Q 74. (a) Stupor	(b) Invador	(c) Personnel	(d) Proposal	
	Q 75. (a) Confidence	(b) Successful	(c) Adumbrate	(d) All correct	
	Choose the word which best expres	ss nearly the same meaning	of the given word out of th	e choices given below.	
	Q 76. ERUDITE (a) Strong	(b) Precious	(c) Learned	(d) Courteous	
	Q 77. INSIPID (a) Lucid	(b) Flat	(c) Wily	(d) Witty	
	Q 78. EMPIRICALLY (a) Intuitively (c) Through written communi	ication	(b) Verbally (d) By observation and es	xperiment	
	Q 79. REPUGNANT (a) Amiable	(b) Repulsive	(c) Amoral	(d) Apolitical	
	Q 80. ESTRANGE (a) Puzzling	(b) Endanger	(c) Aliénate	(d) Miscalculate	
Choose the word which best expresses nearly the same meaning of the given word out of the choice given below.					
	Q 81. MODICUM (a) Simplicity	(b) A large amount	(c) Brazenness	(d) Immodesty	
	Q 82. FACTITIOUS (a) Ridiculous	(b) Genuine	(c) Engineered	(d) Magnificent	
	Q 83. OVERWROUGHT (a) Alert	(b) Alive	(c) Excited	(d) Calm	
	Q 84. CULPABLE (a) Irresponsible	(b) Careless	(c) Blameless	(d) Defendable	
	Q 85. TACIT (a) Order	(b) Written	(c) Oral	(d) Understanding	
Pick out the most effective word from the choices below to fill in the blanks to make the sentence meaningfully complete.					
	O 86. A cup of water was enough to His thirst.				

Q 86. A cup of water	was enough to His th	nirst.				
(a) satisfy	(b) appease	(c) quench	(d) extinguish			
Q 87. Some of our external problems have completely Our national leaders.						
(a) beguiled	(b) belaboure	d (c) baffled	(d) blustered			
Q 88. The strike in the paper mill was resulted in a Loss.						
(a) commendab	ble (b) voluminor	us (c) colossal	(d) comprehensive			
Q 89. A cheerful man All difficulties and hardships with a smile on his face.						
(a) challenges	(b) embraces	(c) resists	(d) endures			
For the underlined n	art of the contonce below she	and part of the contence from	given choices to correct or improve it			

For the underlined part of the sentence below choose part of the sentence from given choices, to correct or improve it.

Q 90. Scarcely had he left when his friends came.(a) He had left scarcely(b) He had scarcely left(c) He scarcely had left(d) No improvement

Q 91. I, your brother and you will b (a) I, you and your brother (c) You, I and your brother	e partners.	(b) You, your brother an (d) No improvement	dI	
Q 92. His salary is not adequate for (a) make both ends meet (c) make both his ends meet	him to make the both ends	meet. (b) make both the ends m (d) No improvement	leet	
In each of the following questions,	out of the four alternatives,	choose the one which can	be substituted for the given sentence.	
Q 93. Part of church in which bells (a) Minaret	hang (b) Chapel	(c) Belfry	(d) Spire	
Q 94. To slap with a flat object (a) Hew	(b) Swat	(c) Chop	(d) Gnaw	
Q 95. A man who starves body for (a) Monk	the good of soul (b) Ascetic	(c) Saint	(d) Spiritualist	
Q 96. A person who forsakes religio (a) Charlatan	on (b) Apostle	(c) Renegade	(d) Apotheosis	
Q 97. A person sharing responsibili Statesman	ity for a political party's dis (b) Diplomat	cipline and tactics (c) Whip	(d) Defector	
Rearrange the following part of the	e sentence in form of a mear	ningful sentence.	/	
Q 98. My brother (P)/ to attend his (a) PSQR	friend's wedding (Q)/is goi (b) QPSR	ing to Chennai (R)/tomorr (c) RQPS	ow (S). (d) PRSQ	
Q 99. She had a blind belief that in carried (R)/like herself(S). (a) QRPS	nside the bag-two or three (b) QPSR	other children (P)/there (c) RQSP	were perhaps (Q)/which the big man (d) RQPS	
carried (R)/like herself(S).				