## PRELIMINARY INTERVIEW BOARD

## TERRITORIAL ARMY COMMISSION : FEB 2012

## WRITTEN PAPER

Max Time - 2 Hours

Roll No $\qquad$

| Marks Awarded |  |  |  |
| :--- | :--- | :--- | :--- |
| Section 1 |  | Section 2 | Total |
| Part I | Part II |  |  |
|  |  |  |  |
|  |  |  |  |

Index No $\qquad$
(Not to be filled by the candidate)

## (Please read the instructions carefully)

## INSTRUCTIONS

1. No additional sheet will be provided other than the question paper.
2. Section 1 has two parts- Part I and Part II.
(a) Part I-Essay in English ( 25 Marks).
(b) Part II - English Comprehension and language (15 Marks).
3. Section 2 consists of objective type questions ( 60 Marks).
4. Erasures and overwriting in objective and fill in the blanks type questions will not be awarded any marks. Pages not used to be scored out.
5. There will be no negative marking.
6. To be eligible to qualify, you must obtain $40 \%$ marks each in Section 1 and 2 and a minimum $50 \%$ aggregate marks.

## SECTION - 1

## PART - I : ESSAY WRITING

Q 1. Write an essay in about 300 words in any one of the topics mentioned below?
( Marks -25)
(a) Salient features of Lokpal Bill presented by the Government of India in the monsoon session of the Parliament and your opinion giving pros and cons of the same.
(b) Value of computer education in the today's environment.
(c) What ails the Indian sports fraternity? Give your views on improving the standard of Indian sports to global level.
(d) Is cinema a true reflection of our society? Your views in detail.
(e) The ever increasing Maoist menace and suggested measures to resolve the issues.
(f) Your comments on India's rising crime graph?
(g) Chief Minister of J\&K has been demanding removal of Armed Forces Special Power Act (AFSPA). Your views for or against the proposal?
(h) AIDS as a threat? Your views and suggestion on measures to be instituted by the Government in controlling the same before it takes mammoth dimensions?

## PART-II : ENGLISH COMPREHENSION

(Marks 15)
Q 2. In the following passage some of the words (numbered 1 to 10 ), have been left out. First read the passage over and try to understand what it is about. Then fill in the blanks with the help of the alternatives given against the questions 1 to 10.

Passage. It is a known fact that stags have beautiful antlers. The stags are proud of their branched out antlers. Once, a stag was admiring the --------1------of his antlers on seeing his ------2----- in the pond water . He thought, -----3---- beautiful antlers I have! They are the -----4---- beautiful part of me. The stag ---5--- down at his legs and felt very -----6-----. He once again said to ------7------ , ' look at my legs. They are -------8--- and bony. They are the ugliest ---9--- of me'. But later he ---10--- that mere beauty without utility is of no value.

| 1. (a) length | (b) curves | (c) beauty | (d) branches |
| :--- | :--- | :--- | :--- | :--- |
| 2. (a) picture | (b) reflection | (c) waves | (d) view |
| 3. (a) how | (b) such | (c) just | (d) what |
| 4. (a) most | (b) very | (c) best | (d) more |
| 5. (a) bent | (b)looked | (c) peep | (d) cast |
| 6. (a) joy | (b)proud | (c) sad | (d) sorrow |
| 7. (a) itself | (b) himself | (c) herself | (d) oneself |
| 8. (a) lean | (b) round | (c) lengthy | (d) light |
| 9. (a) fact | (b) limb | (c) nature | (d) part |
| 10. (a) sensed | (b) realised | (c) studied | (d) known |

## ENGLISH LANGUAGE

Q 3 TO 7: In these questions, out of the four alternatives, choose the one which best expresses the meaning of the given word.

Q 3. FORTIFY
(a) create
(b) generate
(c) prohibit
(d) strengthen

Q 4. ATROCITY
(a) envy
(b) violence
(c) jealousy
(d) absurdity

Q 5. TEDIOUS
(a) devious
(b) dull
(c) distinctive
(d) derogatory

Q 6. PAUCITY
(a) surplus
(b) shortage
(c)excess
(d) meanness

Q 7. PACIFY
(a) calm down
(b) satisfy
(c) rouse
(d) rejoice

## SECTION-2

## GENERAL AWARENESS

(MARKS-60)

Directions. Please tick the correct answer(レ):-
Q1. The words 'Satyamev Jayate" is inscribed in Devanagari script below the abacus of the State Emblem of India have been taken from :-
(a) Mundaka Upanishad
(b) Katha Upanishad
(c) Sama Veda
(d) Yajur Veda

Q2. Which of the following countries is the host for the 2016 Olympic Games?
(a) South Africa
(b) Netherlands
(c) Brazil
(d) Italy

Q3. Which of the following diseases is caused by the deficiency of iron in human body?
(a) anaemia
(b) scurvy
(c) dermatosis
(d) beri beri

Q4. The telecom company 'Nokia' belongs to which country?
(a) Denmark
(b)USA
(c) Sweden
(d) Finland

Q5. The minimum temperature at which a combustible substance catches fire is called:-
(a) Fireless temperature
(b) Ignition temperature
(c) Static temperature
(d) Optimum temperature

Q6. Recently which of the following versions of Windows was launched by MICROSOFT?
(a) Windows 7
(b) Windows 8
(c) Windows 9
(d) Windows 10

Q7. Who came to be known as the 'Grand Old Man' of India?
(a) Justice Ranade
(b) Mahatma Gandhi
(c) Rabindra Nath Tagore
(d) Dada Bhai Naoroji

Q8. Which strait separates India from Srilanka?
(a) Mandeb
(b) Magellan
(c) Malacca
(d) Palk

Q9. Which city was known as 'Manchester' of India?
(a) Mumbai
(b) Surat
(c) Ahmedabad
(d) Ludhiana

Q10. Which of the following is a form of classical dance of Andhra Pradesh?
(a) Kathakali
(b) Bharatanatyam
(c) Odissi
(d) Kuchipudi

Q11. Tsunamis are not caused by :-
(a) Hurricane
(b) Earthquakes
(c) Under sea landslides
(d) Volcanic eruptions

Q12. The speaker of the Lok Sabha has to address his / her letter of resignation to :-
(a) Prime Minister
(b) President
(c) Deputy Speaker of Lok Sabha
(d) Minister of Parliamentary Affairs

Q13. Processor speed of a computer is measured in :-
(a) BPS
(b) MIPS
(c) Baud
(d) Hertz

Q14. NIS stands for :-
(a) National Infectious Diseases Seminar
(b) National Irrigation Schedule
(c) National Immunisation Schedule
(d) National Information Sector

Q15. The declaration that 'Democracy is a Government 'Of the people, By the people, For the people' was made by :-
(a) George Washington
(b) Winston Churchill
(c) Abraham Lincoln
(d) Theodore Roosevelt

Q16. Lunar eclipse happens when :-
(a) Sun comes between the moon and the earth.
(b) Moon comes between the sun and the earth.
(c) Earth comes between the moon and the sun.
(d) Mars comes between the moon and the earth.

Q17. In photosynthesis, which of the following is released by the green plants?
(a) Oxygen
(b) Nitrogen
(c) Carbon Monoxide
(d) Carbon Dioxide

Q18. Manometer is the instrument used to measure :-
(a) Pressure of gases
(b) Velocity of sound
(c) Humidity of atmosphere
(d) Density of liquid

Q19. A person presses the earth least when he is :-
(a) Standing
(b) Sitting
(c) Running
(d) Lying on the ground

Q 20. The clear sky looks blue because of :-
(a) Reflection of light
(b) Refraction of light
(c) Diffraction of light
(d) Dispersion of light

Q21. Aryabhatta, born in the fifth century AD, was :-
(a) A great Sanskrit Poet
(b) A great Hindu Philosopher
(c) An outstanding Mathematician and Astronomer
(d) A Physician of great repute

Q22. The Supreme Commander of the Armed Forces is :-
(a) General VK Singh
(b) Shri AK Antony
(c) Shri Man Mohan Singh
(d) President Ms Pratibha Devisingh Patil

Q23. The vertical movement of air is termed as :-
(a) Wind
(b) Air Current
(c) Air Turbulence
(d) Air Mobility

Q 24. The highest military award for valour in India is :-
(a) Param Vir Chakra
(b) Bharat Ratna
(c) Padma Vibhushan
(d) Uttam Yudh Seva Medal

Q 25. Which one of the following is the oldest mountain range of India
(a) Himalayas
(b) Aravalli
(c) Satpura
(d) Nilgiri

Q26. Which one of the following petroleum products has the lowest boiling point :-
(a) Kerosene
(b) Diesel
(c) Gasoline
(d) Lubricating Oil

Q 27. Which of the following is called the Red Planet :-
(a) Pluto
(b) Venus
(c) Mars
(d) Jupiter

Q 28. The retirement age of the member of State Public Commission Service is :-
(a) 58 yrs
(b) 60 yrs
(c) 62 yrs
(d) 65 yrs

Q 29. The members of Rajya Sabha
(a) Are elected by elected members of Lok Sabha.
(b) Are elected by elected members of State Assemblies.
(c) Are elected by elected members of Lok Sabha and State Assemblies.
(d) Are nominated by the Governors of respective States.

Q 30. Which of the following is not a gland :-
(a) Liver
(b) Kidney
(c) Stomach
(d) Pancreas

Q 31. Who has bagged the only individual gold medal for India in the Olympics
(a) Milkha Singh
(b) Leander Paes
(c) Abhinav Bindra
(d) Raghvender Singh Rathore

Q 32. Which of the following states share boundary with Myanmar :-
(a) Assam
(b) West Bengal
(c) Nagaland
(d) Meghalaya

Q 33. Who presides over the Planning Commission:-
(a) Prime Minister
(b) Union Finance Minister
(c) Union Minister of Planning
(d) Vice President

Q 34. National animal of India is :-
(a) Panther
(b) Lion
(c) Tiger
(d) Cow

Q 35. Who is also known as the 'Lady with the Lamp'?
(a) Florence Nightingle
(b) Teejan Bai
(c) Sarojini Naidu
(d) Mother Theresa

Q 36. The first Nobel prize was for:-
(a) Physics
(b) Medicine
(c) Chemistry
(d) Peace

Q 37. Artha Shastra is a book written by :-
(a) Karl Marx
(b) Kautilya
(c) Keran Desai
(d) Karl Meyer

Q 38. Which of the following is the composer of 'Sare Jahan se Achha':-
(a) Mirza Ghalib
(b) Gulzar
(c) Mohd Iqbal
(d) Bankim Chandra Chatterjee

Q 39. The currency of Bangla Desh is :-
(a) Sikka
(b) Bangladeshi Rupee
(c) Taka
(d) Rouble

Q 40. Which of the following is a tribe inhabiting the Andamans and Nicobar Islands :-
(a) Kukis
(b) Santhals
(c) Jarawas
(d) Gonds

Directions. In these questions, which one of the four answer figures in the $2^{\text {nd }}$ row should come after the problem figures in the $1^{\text {st }}$ row, if the sequence were continued:-

Q 41.
Problem Figures


Answer Figures


Q 42.
Problem Figures

Answer Figures

(a)

(b)

(c)

(d)

Q 43.
Problem Figures


## Answer Figures


(a)

(b)

(c)

(d)

Q 44. 'BDFH' is related to 'LNJP' in the same way as 'RTVX is related to $\qquad$
(a) BDHF
(b) BDFZ
(c) ZBDF
(d) YZAB

Q 45. Which number will complete the following series?
6, 11,
21, 36,
56, ?
(a) 51
(b) 91
(c) 42
(d) 81

Q 46. Which number will complete the following series ?
162, 54,
18, 6 ,
$?$
(a) 2
(b) 3
(c) 4
(d) 5

Q 47. Which number is wrong in the following series?
1236, 2346, 3456, 4566, 5686
(a) 5686
(b) 1236
(c) 3456
(d) 4566

Q 48. Find the odd one out.
(a) 150,115
(b)182, 140
(c) 133,98
(d) 188,153

Q 49. Find the odd one out.
(a) 3
(b) 18
(c) 35
(d) 45

Q 50. Find the odd one out.
(a) Kiwi
(b) Parrot
(c) Crow
(d) Pigeon

## Directions. Fill in the blank.

Q 51. The newest nation in the world is $\qquad$ , which has become the $193^{\text {rd }}$ nation on 09 Jul 2011.

Q 52. The chief of Wikileaks, the whistle blower website which released a cache of classified diplomatic cables sent to US from 280 US Embassies and consulates is $\qquad$ .

Q 53. Padma Vibhushan award for the year 2011 for the field of Trade and Industry was awarded to Shri $\qquad$ _.

Q 54. ISRO launched three satellites into the orbit on 20 April 2011 using the launch vehicle

Q 55. Lala Lajpat Rai succumbed to injuries by police brutality while demonstrating against commission/ bill.

Q 56. Shanti Niketan was founded by $\qquad$ .

Q57. There are $\qquad$ permanent members in the Security Council of UN.

Q58. $\qquad$ chiefly carries blood from various parts of our body to the heart.

Q59. Thein Dam has been constructed over $\qquad$ river.

Q 60. $\qquad$ was the first ' Governor General of Bengal.'

