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TR/TABO/14

TEST BOOKLET
GENERAL ABILITY TEST

Test Booklet Series

A

25 . 06 . 2017

T P S C
T P OLD QUS PAPER P T
S NOT FOR SALE S
C T P S C C

Signature of the Candidate

Invigilator's Signature

Time allowed : 2 hours (Two hours)

Maximum Marks : 100

INSTRUCTIONS

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE SCREENING TEST, YOU SHOULD CHECK THAT THIS TEST BOOKLET DOES NOT HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS ETC. IF SO GET IT REPLACED BY A COMPLETE TEST BOOKLET.

2. **ENCODE CLEARLY THE TEST BOOKLET SERIES A, B, C OR D AS THE CASE MAY BE IN THE APPROPRIATE PLACE IN THE ANSWER SHEET BY BLACK BALL POINT PEN ONLY.**

3. This Test Booklet contains 100 items (questions). Each question, carrying l (one) mark only, has four responses (answers). You will select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the most appropriate. In any case, choose ONLY ONE response for each item.

4. You have to mark all your responses by **Black Ball Point Pen only** on the separate Answer Sheet provided. See directions in the Answer Sheet.

5. All items carry equal marks.

6. Before you proceed to mark in the Answer Sheet the responses to various items in the Test Booklet, you have to fill in some particulars in the Answer Sheet.

7. After you have completed filling in responses on the Answer Sheet and the Screening Test is completed, you should hand over the Answer Sheet to the Invigilator only. You are permitted to take the Test Booklet with you.

8. Sheets for rough work are appended on the Test Booklet at the end.

9. **Penalty for wrong/multiple answers : -**

   (i) For each question for which a wrong answer/multiple answer has been given by the candidate, a ½ **(half)** mark will be deducted as penalty.

   (ii) If a question is left blank, i.e. no answer is given by the candidate; there will be **no penalty** for that question.

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Four options are given against each of the following questions. Select the best / correct option from among the four options and encode in the answer sheet by using **Black Ball Point Pen** only as per example given below :

Example : The capital of India is :

    (A) Delhi

        New Delhi

    (C) Indraprastha

    (D) None of these

PART – A

1. When Tripura merged with Indian Union ?

    (A) 15th August, 1947

    (B) 26th January, 1950

    (C) 15th October, 1949

    (D) 15th August, 1950

2. Among the Tripura kings who was invited by the US President Roosevelt ?

    (A) Maharaja Bir Bikram Kishore Manikya

    (B) Maharaja Birendra Kishore Manikya

    (C) Maharaja Radha Kishore Manikya

    (D) Maharaja Bir Chandra Kishore Manikya

3. What is the name of the big pond adjacent to the Tripureswari Temple?

    (A) Amarsagar

    (B) Kalyansagar

    (C) Dhanisagar

    (D) Kamalasagar

4. The Minister for Finance Department of Tripura is

    (A) Badal Chowdhury

    (B) Bhanulal Saha

    (C) Tapan Chakraborty

    (D) None of them

5. Which medal was won by Dipa Karmakar of Tripura in 20th Common wealth Games 2014 ?

(A) Gold

(B) Silver

(C) Bronze

(D) None of these

6. Who among the following is associated with Tashkent Agreement ?

(A) Pandit Jawaharlal Nehru

(B) Lal Bahadur Shastri

(C) Indira Gandhi

(D) Morarji Desai

7. 'Raksha Kavach' is

(A) a new safety equipment designed for the soldiers of Indian Army

(B) a new design for earthquake resistant buildings

(C) a new device for the Indian airports for the safe landing of aircrafts

(D) an anti-collision device designed by the Kankan Railway Corporation to prevent collision between trains

8. When was the **All India** Muslim League formed ?

(A) 1906 AD

(B) 1908 AD

(C) 1918 AD

(D) 1909 AD

9. Who among the following has received both Bharat Ratna and Nishan-e-Pakistan awards ?

(A) Mahatma Gandhi

(B) Morarji Desai

(C) Ayub Khan

(D) Maulana Abul Kalam Azad

10. Hirakund Dam has been constructed on the river

(A) Tapti

(B) Godabari

(C) Narmada

(D) Mahanadi

11. The song 'Amar Sonar Bangla' written during the Swadeshi Movement of India inspired the liberation struggle of Bangladesh and was adopted as the National Anthem of Bangladesh. Who wrote this song ?

(A) Rajani Kanta Sen

(B) Dwijendralal Roy

(C) Kazi Nazrul Islam

(D) Rabindranath Tagore

The United Nations Organisation came into existence on :

(A) October 24, 1945

(B) December 24, 1945

(C) August 30, 1945

(D) September 30, 1945

13. The name of USA Parliament is

(A) Senate

(B) Congress

(C) Federal Assembly

(D) National Assembly

14. Hindenbarg Line demarcates the boundary between

(A) India and Pakistan

(B) India and Afganistan

(C) India and China

(D) Germany and Poland

15. International peace day is celebrated on

(A) 31st October

(B) 21st September

(C) 21st December

(D) 31st January

16. What is the title of A.P.J. Abdul Kalam's autobiography ?

(A) Wings of Fire

(B) Me and Missile

(C) My Memories

(D) Sky is the Limit

17. The book 'Gulliver's Travels' was written by

(A) Charles Lamb

(B) Charles Dickens

(C) Jonathan Swift

(D) Alexander Dumas

18. The Eighth Schedule of the Constitution of India contains provision regarding

(A) Union, State, concurrent list

(B) Recognition of regional languages

(C) Administration

(D) None of the above

19. Which amendment granted the Lok Sabha the right to amend any part of the Constitution of India ?

(A) 42nd amendment

(B) 44th amendment

(C) 24th amendment

(D) 62nd amendment

20. Which article of the Indian Constitution has provided special status to the State of Jammu and Kashmir ?

    (A) Article 270

    (B) Article 365

    (C) Article 370

    (D) Article 356

21. At present, the number of Zilla Parishad and Panchayet Samity in Panchayet Raj System in Tripura are

    (A) 8 and 35 respectively

    (B) 4 and 23 respectively

    (C) 6 and 34 respectively

    (D) 7 and 33 respectively

22. The name of Bangladesh Railway Minister who visited Tripura in September, 2014 is

    (A) Dr. Dipu Mani

    (B) Md. Obayaudul Kader

    (C) Md. Mujibul Haq Mujib

    (D) Md. Sayed Moyajjem Ali

23. The State Level 22nd Hojagiri Utsab – 2014 was held on 9th and 10th October, 2014 at

    (A) Sabroom

    (B) Kanchanpur

    (C) Dharmanagar

    (D) Kamalpur

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24. Who is the recipient of "Pandit Iswar Chandra Vidyasagar Samman" on the occasion of Teachers' Day celebration in Tripura in 2014 ?

    (A) Amrit Kumar Bhattacharjee

    (B) Amal Chatterjee

    (C) Chandra Mohan Debnath

    (D) Monoj Kanti Sarkar

25. A meeting among Chief Ministers of North-Eastern States with the Union Minister of Development of North Eastern Region (DONER) was held in August, 2014 at

    (A) Guwahati

    (B) Shillong

    (C) Agartala

    (D) Aizwal

26. Indian Boxer Sarita Devi, participated in Asian Games' 2014, belongs to

    (A) Nagaland

    (B) Meghalaya

    (C) Manipur

    (D) Assam

At present, the Chief Minister of Nagaland is

(A) Nabam Tuki

(B) T. R. Zeliang

(C) Okram Ibobi Singh

(D) None of them

3. The present Chief Justice of Supreme Court of India who took over the charge in the month of September, 2014 is

(A) Justice H. L. Dattu

(B) Justice R. M. Lodha

(C) Justice A. S. Anand

(D) Justice Deepak Gupta .

9. Which of the following countries has successfully placed one satellite in the orbit of Mars in the first attempt ?

(A) USA

(B) USSR

(C) France

(D) India

). 'Pradhan Mantri Jan Dhan Yojana' was launched by

(A) Rajib Gandhi

(B) Man Mohan Singh

(C) Narendra Modi

(D) None of them

31. The total number of Gold Medals won by India in Asian Games–2014 are

(A) 9

(B) 10

(C) ll

(D) 12

32. The first foreign country visited by Narendra Modi, after taking over the charge of the office of the Prime Minister, is

(A) Japan

(B) Bhutan

(C) Nepal

(D) USA

33. The name of Afganistan President who took over the charge in the month of September, 2014 is

(A) Hamid Karzy

(B) Mamun Hussien

(C) Aashraf Gani

(D) None of them

34. 'EBOLA' is

(A) a virus

(B) an African Country

(C) a tribe of Ethiopia

(D) a traditional dance of Nigeria

35. Which countries will host World Cup Cricket to be held in 2015 ?

    (A) India, Pakistan

    (B) Australia, Newzealand

    (C) England, Scotland

    (D) West Indies

36. The length of a rectangle is increased by 10% and breadth decreased by 10%. Then the area of the new rectangle is

    (A) decreased by 1%

    (B) increased by 1%

    (C) neither increased nor decreased

    (D) decreased by 10%

37. If $4a = 5b$ and $8b = 9c$, find $a : b : c$.

    (A) 45 : 36 : 32

    (B) 44 : 30 : 35

    (C) 4 : 8 : 9

    (D) 36 : 40 : 45

38. If salary of A is 20% more than that of B, then B's salary is less than that of A by

    (A) $13\frac{2}{3}\%$

    (B) $14\frac{2}{3}\%$

    (C) $15\frac{2}{3}\%$

    (D) $16\frac{2}{3}\%$

39. The rate of simple interest being 10% per annum, in how many years, a sum will be thrice of it ?

    (A) 15 years

    (B) 20 years

    (C) 30 years

    (D) 40 years

40. $\frac{1}{4}$ of Nitai's money is equal to $\frac{1}{6}$ of Gour's money. If both of them together have Rs. 600, what is the difference between their amounts ?

    (A) Rs. 120

    (B) Rs. 100

    (C) Rs. 110

    (D) Rs. 140

41. In an examination, a student was asked for to find $\frac{5}{17}$ of a certain number. By mistake, he found $\frac{5}{7}$ of it. His answer was 150 more than the correct answer. The given number is

    (A) 350

    (B) 375

    (C) 360

    (D) 357

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(8)

A person covers half of his journey at 15 km/hr speed and remaining half at 10 km/hr speed. What is his average speed for the whole journey ?

(A) 13 km/hr

(B) 12 km/hr

(C) 14 km/hr

(D) 12.5 km/hr

43. A 150 meters long train takes 20 seconds to cross a 450 meters long platform. The speed of the train in kilometers per minute is

(A) 1.8

(B) 3.8

(C) 2.8

(D) 1.5

44. A man sold two commodities for Rs. 99 each. On one he gains 10% and on the other he loses 10%. Find his gain or loss percent in the whole transaction.

(A) 10% loss

(D) 10% gain

(C) 1% loss

(D) 1% gain

45. The ratio between two numbers is 2 : 3. If their L.C.M is 150, then the numbers are

(A) 30, 40

(B) 48, 64

(C) 60, 75

(D) 50, 75

46. Which of the following pairs is incorrect ?

(A) Newton : Law of gravitation

(B) Roentgen : X-ray

(C) Pasteur : Bacteriology

(D) Faraday : Diffusion of gases

47. The gas used for killing bacteria is

(A) Oxygen

(B) Chlorine

(C) Nitrogen

(D) Hydrogen

48. Which planet appears red in colour ?

(A) Mars

(B) Jupiter

(C) Venus

(D) Saturn

49. Which one of the following is responsible for converting milk into curd ?

   (A) Bacteria

   (B) Fungus

   (C) Virus

   (D) None of these

50. The sex of a newborn baby is determined by the chromosome inherited from

   (A) the mother

   (B) mother's mother

   (C) the father

   (D) father's mother

51. Dialysis is used for patients having

   (A) Liver diseases

   (B) Kidney trouble

   (C) Heart disease

   (D) Lung trouble

52. Which one of the following is the hardest one ?

   (A) Iron

   (B) Gold

   (C) Platinum

   (D) Diamond

53. Persons with which blood group are called universal receivers ?

   (A) A

   (B) B

   (C) AB

   (D) O

54. Deficiency of which vitamin causes night blindness ?

   (A) Vitamin A

   (B) Vitamin B

   (C) Vitamin C

   (D) Vitamin D

55. Which is the largest organ in human body ?

   (A) Brain

   (B) Kidney

   (C) Liver

   (D) Skin

56. Select the correct option to fill up the blank space.

   5, 11, 24, 51, 106, ☐

   (A) 117

   (B) 217

   (C) 112

   (D) 224

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(10)

Select the correct option to fill up the blank space.

CAC, EDD, IIG, OPL, ☐

(A) WYQ

(B) PXO

(C) PXW

(D) WYS

58. If JOSEPH is coded as FKOALD, then GEORGE will be coded as :

(A) CAKNIT

(B) CADMNO

(C) CAKNCA

(D) JAKINS

59. If GO = 32, SHE = 49, then SOME will be equal to :

(A) 56

(B) 58

(C) 62

(D) 64

60. Find out the odd word from the following :

(A) Lords

(B) Perth

(C) Wembley

(D) Eden Garden

61. Find out the odd term in the series

6, 14, 30, 64, 126

(A) 6

(B) 14

(C) 64

(D) 126

62. If R is the brother of Q, P is the daughter of Q, S is the sister of R, T is the brother of P ; then who is the uncle of T ?

(A) Q

(B) P

(C) S

(D) R

63. Rita is taller than Mita but shorter than Seema. Sita is taller than Purnima but shorter than Mita. Gita is taller than Sita but shorter than Seema. Who among them is the tallest ?

(A) Mita

(B) Seema

(C) Gita

(D) Sita

64. A railway station always has

    (A) A tea stall

    (B) A train

    (C) Railway lines

    (D) Coolies

65. If 15th of February of a leap year falls 3 days following Friday, what day of the week will dawn on 10th of the next month ?

    (A) Wednesday

    (B) Thursday

    (C) Friday

    (D) Saturday

66. Select the correct option to fill up the blank space.

    Dr. Rajendra Prasad : President ::
    Sukumar Sen   : ☐

    (A) Chief Justice of India

    (B) Attorney General of India

    (C) Solicitor General of India

    (D) Chief Election Commissioner of India

67. Select the correct option to fill up the blank space.

    7 : 48 :: 10 : ☐

    (A) 99

    (B) 49

    (C) 101

    (D) 100

68. A faces north and walks 3 km. Then turning to his right at right angle he walks 5 km. He again turns to his right at right angle and moves 3 km. Further he turns to his right at right angle and walks 4 km. How far from his starting point ?

    (A) 4 km

    (B) 3 km

    (C) 1 km

    (D) 2 km

69. Consider the following figures

3	5
90	25

4	?
120	35

    figure (i)   figure (ii)

    What is the missing number in figure (ii) ?

    (A) 7

    (B) 8

    (C) 9

    (D) 10

70. In a row of girls, if Meera who is 12th from the left and Seema who is 11th from the right change their seats, then Meera becomes 15th from the left. How many girls are there in the row ?

    (A) 22

    (B) 23

    (C) 24

    (D) 25

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71. The brain of any computer is

(A) Arithmetic Logic Unit

(B) Memory

(C) Central Processing Unit

(D) Control Unit

72. Arranging a data in logical sequence is known as

(A) sorting

(B) searching

(C) classifying

(D) reproducing

73. Group of instructions that directs a computer to perform a task is called

(A) Algorithm

(B) Flow chart

(C) Command

(D) Program

74. Which of the following is not an output device of a computer ?

(A) Printer

(B) Keyboard

(C) Speaker

(D) CRT screen

75. Maximum how many 4-bit binary numbers can be formed ?

(A) 1

(B) 2

(C) 16

(D) 15

76. Which of the following device can store comparatively larger amount of data ?

(A) Floppy Disk

(B) Hard Disk

(C) CD ROM

(D) Zip Disk

77. While working on a computer, it must have

(A) tape, I/O, floppy disk

(B) I/O, printer, mouse

(C) CPU, memory, tape

(D) CPU, I/O, memory

78. Primary memory of a personal computer consists of

(A) ROM only

(B) RAM only

(C) Both ROM and RAM

(D) Memory Module

79. A kilobyte, also referred to as KB, is equal to

(A) 256 bytes

(B) 512 bytes

(C) 1000 bytes

(D) 1028 bytes

80. The process of putting data into a storage location is called

(A) writing

(B) reading

(C) controlling

(D) retrieving

PART-B

Direction for question No. 81 to 85

Select the appropriate option to fill in the blank.

81. I am not conversant .... local languages.

   (A) with

   (B) to

   (C) in

   (D) into

82. She came .... me to see the circus.

   (A) into

   (B) together

   (C) along

   (D) after

83. He seems .... bad luck.

   (A) cursed for

   (B) cursed with

   (C) cursed by

   (D) cursed in

84. Where is .... pen that I have brought yesterday ?

   (A) a

   (B) an

   (C) the

   (D) none of these

85. We had ...... late lunch today.

   (A) a

   (B) an

   (C) the

   (D) none of these

Direction for question No. 86 to 88

Select the word that is almost **similar** in meaning to the underlined word.

86. Mr. Sen is a **dynamic** officer.

   (A) Forceful

   (B) Vigorous

   (C) Robust

   (D) Active

87. He used to involve with the **confidential** work of the University.

   (A) Private

   (B) Secret

   (C) Trusted

   (D) Hidden

88. <u>Reckless</u> driving causes accidents.

(A) Rash

(B) Daring

(C) Courageous

(D) Bold

Direction for question No. 89 to 91

Select the word or group of words that is almost **opposite** in meaning to the underlined words.

89. Every employee has <u>liability</u> to his office.

(A) Consumption

(B) Exemption

(C) Presumption

(D) Assumption

90. Mr. Das is living a <u>miserable</u> life.

(A) Boring

(B) Painful

(C) Unpleasant

(D) Happy

91. Some of their customs are <u>barbarous.</u>

(A) Modern

(B) Polite

(C) Civilized

(D) None of these

Direction for question No. 92 to 94

Select the appropriate alternative which best expresses the meaning of the underlined phrases/idioms.

92. He has been working <u>on and off</u> for several years on this research project.

(A) Continuously

(B) At intervals

(C) Painstakingly

(D) Rarely

93. They sold their house because it was a real <u>white elephant.</u>

(A) An expensive one

(B) A big one

(C) A useless one

(D) Both useless and expensive one.

94. When I saw him in the morning, he looked <u>like a duck in a thunderstorm.</u>
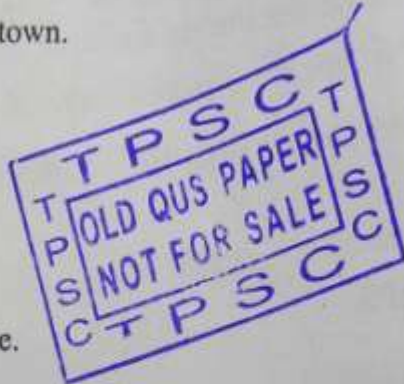
(A) Peaceful

(B) Timid

(C) Distressed

(D) Indomitable

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(16)

Direction for question No. 95 to 97

In this section, some parts of each sentence have been jumbled up. These parts have been labelled by P, Q, R and S. You are required to rearrange these parts to produce the correct sentence. Choose the proper sequence and mark in your answer sheet accordingly.

Example : 'X' has been solved for you.

About half of the blindness of   vitamin A shortage   is attributed to   children in India
                        P   Q   R   S

The correct sequence should be :

(A) QRPS   (B) RPSQ   (C) PSRQ   (D) SPQR

Explanation :

The proper way of writing the sentence is "About half of the blindness of children in India is attributed to vitamin A shortage". This is indicated by the sequence PSRQ and so (C) is the correct answer.

95. I know   a greater part of his life   the house where
       P   Q   R

Bankim Chandra was born and lived.
                S
The correct sequence should be

(A) SRQP   (B) PRSQ   (C) SPQR   (D) PQRS

96. We know that   mechanical inventions of this   scientific age, it is necessary for us
                            P   Q

ourselves from the many   if we are to profit   to live together in large communities.
            R   S

The correct sequence should be

(A) PQRS   (B) QPRS   (C) RSPQ   (D) SRPQ

97. Some people believe that the   effect   is very bad   on children   of cinema
                                       P   Q   R   S

The correct sequence should be

(A) PSRQ   (B) SPQR   (C) SRPQ   (D) QSRP

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[Turn over

Direction for question No. 98 to 100.

Find out the correct sentence from among the sentences given below :

98. (A) Mr Mitra is the eldest citizen of our town.

(B) This is a chair to sit.

(C) One should do his duty.

(D) Do not add fuel to the fire.

99. (A) She acted in accordance with your advice.

(B) This admits no excuse.

(C) You will have to suffer for the long run for your conduct.

(D) Amit claimed the lion share of his father's property.

100. (A) This is a red colour rose.

(B) The king with his ministers were present.

(C) Sunita resembles her mother.

(D) I can give you this book, for it is in my disposal.