

**Question paper written test in connection with the employment assistance on
compassionate grounds for intermediate level**

There are no negative marking for wrong answer, each question carry one mark for objective mark question

Total marks 100

Duration of examination 90 min

Part-A

Write short note on any three (Each question carry 10 marks) **3x10=30**

1. New year Festival in India.
2. Protection of Railway property
3. Safety of Railway passenger .
4. Tourism Place in Andhra Pradesh
5. Semi high speed train in Indian Railway.
6. Using of Face Mask to protect yourself from Covid-19.

Part-B

General Awareness (1 to 20) each question marks carry 1 mark) **70X01=70**

1. Who is the vice president of India.
2. How many divisions in East Coast Railway.
3. Who was the first Prime minister of India.
4. Who is the Present Finance Minister of AP.
5. Write the name of Longest river in India.
6. Who was the first women Prime Minister of India.
7. Which is the Largest state in India
8. On which day is the Public curfew Janata curfew imposed due to CORONA virus (COVID19)
9. Which organ received only oxygenated blood.
10. Write the name of Indian National animal.

State True/False (11 to 20)

11. Andhara Pradesh additional official language is Urdu
12. 15-08-1947 India got Independence
13. Nehru was the First President of India after independence.
14. White blood cells life span is 200 days.
15. Human body having 24 ribs
16. The Pacific ocean is the largest and deepest of earth's oceanic divisions.
17. China declared COVID-19 an Pandemic
18. Sodium is a non metal element.
19. Silver is the lowest electricity conductivity
20. Oxidation means removal of Oxygen

General Intelligence and reasoning (21 to 45) each question marks carry 1 mark)

21. 7:49 :: ? : 81

- A) 08 B) 10 C) 13 D) 09

22. 9:26 :: 7 : ?

- A) 19 B) 22 C) 20 D) 21

In the following questions (23 to 27) one term is missing. Select the option which complete the series

23. 44 , 40 , 34 , ? , 16 , 4

- A) 28 B) 26 C) 21 D) 19

24. 4 , 12 , 36 , 108 , ? , 972

- A) 226 B) 324 C) 423 D) 432

25. b , c , f , g , k , ?

- A) p B) o C) n D) m

26. DEF , HIJ , MNO , ?

- A) IKJ B) STU C) OPQ D) XYW

27. G , I , L , P , ?

- A) E B) U C) O D) X

28. How many 3's are there in the following sequence which are neither preceded by 6 nor immediately followed by 9 ?

9366395937891639639

- A) one B) two C) three D) five

29. In a certain language MADRAS is coded as NBESBT , How is BOMBAY coded in that code?

- A) CPNCBX B) CPNCBZ C) CPOCBZ D) CQOCBZ

30. If '+' means '-', '-' means 'x', ÷ means '+' and 'x' means ÷ then $10 \times 5 \div 3 - 2 + 3 = ?$

- A) 5 B) 21 C) 53/3 D) 18

31. Mohan said to Sohan " that boy in blue shirt is younger of the two brother of the daughter of my father's wife " How is the boy in blue shirt related to mohan ?

- A) Father B) Uncle C) Brother D) Nephew

32. Look at this series: 12, 11, 13, 12, 14, 13, ... What number should come next?

- A) 10 B) 16 C) 13 D) 15

33). Look at this series: 36, 34, 30, 28, 24, ... What number should come next?

- A) 22 B) 26 C) 23 D) 20

34. Look at this series: 7, 10, 8, 11, 9, 12, ... What number should come next?

A) 7 B) 12 C) 10 D) 13

35. Look at this series: 2, 1, (1/2), (1/4), ... What number should come next?

A (1/3) B) (1/8) C) (2/8) D) (1/16)

36. Look at this series: 80, 10, 70, 15, 60, ... What number should come next?

A) 20 B) 25 C) 30 D) 50

Complete the series 37 to 38

37) Safe : Secure :: Protect :

A) Lock B) Guard C) Sure D) Conserve

38) Melt : Liquid :: Freeze :

A) Ice B) Solid C) Condense D) Push

39) Ravi facing the sunrise direction (ie east) moves 15 metre then he turns his left and moves 13 meter form his right and moves 10 meters In which direction is he now form his initial position.

A) North - East B) west C) North D) South

40. 7 is to 34 as 5 is to _____

A) 33 B) 24 C) 54 D) 41

41. Choose the correct alternative

$1/4 : 1/8 :: ? : 1/3$

A) 1/2 B) 1/7 C) 2/3 D) 2/7

In each of the following Questions two words and the four alternatives have been given. Find out the same relation between the words of alternatives which is shown in the given two words

42. Author and Poet

A) prose and poetry B) books and poems
C) author and essay D) poet and poems

43. Happy and Sad

A) pail and depressed B) playing and detect
C) profit and loss D) reading and waiting

44. Students and teacher

A) school and teacher B) pen and author
C) tree and tundle D) books and librarian

60. The ratio between Sumit and Prakash , age at present is 2 : 3 Sumit is 6years younger than Prakash.The ratio of Sumit age to Prakash"s age after 6 years will be
A) 1 : 2 B) 2 : 3 C) 3 : 4 D) 3 : 8
61. AP series 2,4,6,8,.. Common difference is
A) 1 B) 2 C) 3 D) 4
62. What is $92.53/10$?
A) 0.9253 B) 9.253 C) 92.53 D) 925.3
63. A speed of 36 km per hour is the same as
A) 10 m/sec B) 12 m/sec C) 129 m/sec D) 3,600 m/sec
64. Find the sum ,if S_1 on a certain sum at 4% p.a for 5 years is 120
A) 700 B) 600 C) 400 D) 500
65. If CP and SP of an article are 500 and Rs.600 respectively. Find it profit percent
A) 15% B) 20% C) 30% D) 40%
66. Rs.81 has been divided among A & B in the ratio 2 : 7 then A`s share is
A) Rs.63 B) Rs.18 C) Rs.9 D) Rs.27
67. What is the value of $12 - (3 + 5)$?
A) 4 B) 10 C) 14 D) 20
68. $999.90 + 0.1$ value is?
A) 1000 B) 999.91 C) 1000.9 D) 1000.91
69. Suresh obtained 150 marks out of maximum marks of 500. What is the %of marks obtained
A) 20% B) 30% C) 40% D) 50%
70. A train of length 650mts cross the starter signal in 25 sec. Calculate the speed of the train
A) 16 m/sec B) 20 m/sec C) 26 m/sec D) 30 m/sec