

Questions for Suitability Test for group-C (Graduate level Post) under compassionate ground. Date of Examination : 22.07.2022 Time : 90 min.

There is no negative marking.

A. General Awareness: Questions from 1 to 20 carry 1(one) mark each and all questions are compulsory.

1. Name the Rice bowl state of India
A- Punjab, B- Uttar Pradesh , C- Chattishgarh , D- Karnataka
2. Brundaban Garden is situated at
A- Hyderabad, B- Vijaywada , C- Mysore , D- Bengaluru
- 3 Name the longest earthen dam in India
A- Bhakra Nangal, B- Amazon , C- Godavari, D- Hirakud
4. Who completed the construction of Puri Jaganath Temple
A. Langula Narasingh Dev, B- Anangabhim Dev , C- Chodagnga Dev, D- M. Keshari
5. The most populous state in India.
A- Kerala, B- Odisha, C- Madhya Pradesh , D- Uttar Pradesh
6. Where Golden Temple is situated.
A- Amritsar, B- Srinagar, C- Himanchal Pradesh , D- Ladakh
7. Presently, war is continuing between Russia and
A- Poland, B- USA , C- China , D- Ukraine
8. Which place is known as Sankhakhetra
A- Jajpur , B- Konark , C- Puri, D- Bhubaneswar
9. Who is the present Governor of Odisha.
A- Ganeshi Lal, B- S.C. Jamir , C- B.D. Mishra , D- None of the above.
10. What is customer helpline number of Indian railway.
A- 100, B- 139 , C- 182 , D- 138
11. The longest train of Indian Railway runs between ----- & -----
A. Srinagar to Kanyakumari. B- Amritsar – Viskhapatnam, C- Puri to Sringer
D- Dibrugarh to Kanyakumari.
12. Who wrote National song of India.
A- Mahatma Gandhi, B- Subash ch Bose, C- Jawaharlal Nehru , D- Bankim ch Chatterjee.
13. Name the present Chief Minister of West Bengal.
A- Basudev Bhattacharya, B- Mamata Benerjee, C- Vidhan ch Ray, D- Jyoti Basu
14. What is the Full form of PNR
A- Passenger Name Record, B- Passenger Number Record , C- Passenger Numeric Record, D- none of the above.
15. Name the nick name of the Cricketer Sri Harbhajan Singh.
A- Master Blaster, B- Bhaji , C- Dada , D- None of the above
16. How many times did India win the Cricket World Cup so far
A- 2, B- 2 , C- 2 , D- 5

17 Name the longest river in India.

A- Brahmaputra , B- Ganga , C- Cuvery , D- Narmada

18 Name the most literate state in India.

A- Tamilnadu, B- Andhra Padesh , C- Odisha , D- Kerala

19 Name the non coastal city of Odisha

A- Gopalpur , B- Bahmapur , C- Bhubaneswa , D- Sambalpur

20 Which is KBK corridor.

A- Kalahandi -Bolanger-Koraput, B-Koraput-Brahmapur-kalahandi , C-
Kakriguma -Bolangir-Koraput , D-None of the above.

Q no 21 to 25 carry 6 marks each. Write short notes on :

21 East Coast Railway.

22. Problems being faced by women in India.

23 Covid-19 Pandemic

24 Rail Transportation **OR** Agneepath Scheme

25 Uday Express **OR** Garib Rath Express

B. **Arithmetic: (i) Question no -26 carries 01 (one mark) and is compulsory.**

(ii) Questions from 27 to 40 carry 2 marks each and candidates to attempt 12 questions only .

26. The cost price and sale price of an article is Rs 80 and Rs 100 respectively.
Find out the profit %.

A- 20 , B- 25 , C- 15 , D-30 ,

27. The average age of 5 students is 7.4 years. Find out their total age.

A- 37 , B- 35 , C-74 , D- 47 ,

28. A train is running at a speed of 80 KMPH. What is the time requirement for passing 120 km distance after having 5 minutes halt in a mid station.

A- 95 min , B-120 m , C- 130 m , D 140 m ,

29. The total number of prime numbers between 1 to 20 are

A -8 , B-10 , C-12 , D-0 ,

30. If $A=5$, $B=6$, and $C=0$, then $ABC =$

A- 30 , B- 11 , C 60 , D- None of the above ,

31. Find out LCM of 4, 5, 6, 8

A-24 , B-960 , C-42 , D- None of the above ,

32. Find out the total of $2+22+222+2222+22222$

A-24692 , B- 26690 , C-42690 , D- 24690 ,

33. If A can complete a work in 10 days and the same work B can complete in 15 days, how long will it take for both to compete the work together

A-10 , B-4 , C -6 , D-8 ,

34. Find out Simple Interest if, Principal is Rs 1200, Rate of interest is 5% PA, Time is 3 years.

A-810 , B-180 , C-120 , D-200 ,

35. If a train having 600 metre length crosses a 400 metre bridge in 3 minutes seconds, find out the speed of the train per hour ?

A-200 KMPH , B-120 KMPH , C -100 KMPH , D-40 KMPH ,

36. Which of the following is a leap year ?

A-2000 , B-2022 , C-2013 , D-2005 ,

37. The radius of circle is 14 cm. Find out the perimeter.

A-58 cm , B-80 cm , C-82 cm , D- None of the above. ,

38. The length and width of a rectangle is 16 cm and 15cm respectively. Find out the area.

A-280 sq cm , B-260 sq cm , C-220 sq cm , D-240 sq cm ,

39. Out of 366 days, an employee availed 12 days Casual Leave , 29 days Leave, 142 days reported sick. Calculate the % of working days.

60% , B-50% , C-40% , D-100 ,

40. A shop keeper purchased 8 cycles @ 5000 each and 10 Rickshaws @ 8000 each. He sold all cycles and Rickshaws for Rs 1,50,000 . Find out the % of Profit or Loss.

A-25% , B-30% , C-40% , D-20% ,

C. General Intelligence and Reasoning:

Questions from 41 to 55, each question carry 1(one) mark

Complete the analogy in the following questions:

Find the odd one out.

41. A - 4 B - 8 C- 12 D- 6

42. A- Car, B – Bus , C – Tractor , D – Auto Rickshaw.

43. A- Fish, B- Tortoise, C- Crab, D- Chicken

44. 8, 24, 12, 28, 18, 54.

a -28, b- 36, c- 46, d- 38

45 a- 196, b-300 c- 256, d-289

46. a- Mouth Organ, b- Electric Guitar, c- Keyboard, d- Sonata

47. a- Ladder, b- Staircase, c- Bridge, d- Escalator

48 . a -Writing, b-Walking, c-Dancing, d- Running.

Fill up the blank :

49. CUP : LIP :: BIRD : ??

A Grass, B- Forest, C – Beak, D- Bush

50. PAW : CAT :: HOOF : ??

A-Lamb, B- Horse, C-Elephant D-Tigre

51. MELT: LIQUID :: FREEZE : ??

A-Ice B-Solid, C-Condense D-Push

52 .Look at the series: 12, 11, 13, 12 14, 13, ----. What number should come next ?

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

53 . Look at this series: 2, 1, $\frac{1}{2}$, $\frac{1}{4}$, ---

A- $\frac{1}{3}$, B- $\frac{1}{8}$, C- $\frac{2}{8}$, D- $\frac{1}{16}$

54. Which word does not belong with the others?

A-index, B-Glossary, C-Chapter, D- Book

55. Which word does not belong with the others?

A-, Wing B- Fin, C- Beak, D- Rudder

Questions from 56 to 60 carry 02 (Two) marks each.

56. Ramesh walked 8 kms west and turned right and walked 3 kms. Again he turned right and walked 12 kms. How far is he from the starting point?

a - 4, b -12, c- 8, d - 5 km

57. A man starts from a point, walks 8 kms towards north, turns right and walks 12 km, turns left and walks 7 km, turn right and walks 24 km. In which direction, is he from the starting point?

a- South, b-East, c- North, d- West

58. In a family, there are husband -wife, two sons and two daughters. All the ladies were invited to a dinner. Both sons went out to play. Husband did not return from the office. Who was at home?

a- Only wife, b- Nobody c-Only sons, d- All ladies.

59. Pointing to a photograph, a man said, ' I have no brother or sister but that man's father is my father's son. Whose photo graph was that?

a- His own, b- His Son c- His Father, d- His Grand father.

60. If in a certain language, MADRAS is coded as NBESBT, how is BOMBAY coded in that code?

a- CPNCBX, b-CPNCBZ, c- CPOCBZ, d-CQOCBZ