POST-GRADUATION COURSES' COMMON ENTRANCE TEST-2019

I. CURRENT AFFAIRS

1. The first women DGP of Tamil Nadu is

   a. Thilagavathy
   b. Lathika Saran
   c. Aruna
   d. Kiran Bedi

2. International Human Rights day is celebrated on _____ of every year

   a. 10th January
   b. 10 March
   c. 10th October
   d. 10th December

3. International Labour Day is celebrated on _____ of every year

   a. 1st January
   b. 1st March
   c. 1st May
   d. 1st October

4. Where is International Labour Organization (ILO) located?

   a. India
   b. Geneva
   c. New York
   d. Sydney

5. The full form of NISD is _____

   a. National Institute of Social Defense
   b. National Institute of Social Differentiation
   c. National Institute of Social Distribution
   d. None of the Above

6. The book 'Gitanjali' is written by _____

   a. Rabindranath Tagore
   b. Sarojini Naidu
   c. Bharathiyar
   d. None

7. The Right to Information Act was enacted in the Parliament of India in the year

   a. 2002
   b. 2003
   c. 2004
   d. 2005

8. Who was the first Indian to receive the Magsaysay Award?

   a. Indira Gandhi
   b. TN Seshan
   c. Kiran Bedi
   d. Vinoba Bhave

9. Who among the following is the founder of 'Chipko Movement'?

   a. Medha Patkar
   b. Baba Amte
   c. Sundarlal Bahuguna
   d. Kiran Bedi

10. Total number of districts in Tamil Nadu is _____

   a. 30
   b. 31
   c. 32
   d. 33

II. GENERAL APTITUDE

11. In a certain code RACKET is written as TDAHGW. How is NUMBER written in that code?

   a. P X K Y G U   b. D Q L M J P
   c. E Q M L J N   d. Q E L M J M

12. In a certain code REST is written as 31*2 and MEAN is written as 41#@. How is SAME written in that code?

   a. #*14   b. *#41
   c. 41@3   d. 4@13

13. YX, UTS, ONML, ……………

   a. FEDCB   b. GFEDC
   c. IHGFE   d. HGFED

14. Today is Sunday. The day after 64 days will be

    a.   Sunday   b.   Monday
    c.   Tuesday   d.   Friday

Directions: (Q: 15 – 18). **Using the following information, answer the question given below.**
(i)   In a family of six (1, 2, 3, 4, 5 and 6), there are two married couples.
(ii)   4 is the grandmother of 1 and mother of 2.
(iii)   3 is the wife of 2 and the mother of 6.
(iv)   6 is the granddaughter of 5

15. How many male members are there in the family?

    a.   2   b.   3
    c.   4   d.   Cannot be determined

16. What is 3 to 1?

    a.   Mother   b.   Grandmother
    c.   Daughter   d.   Son
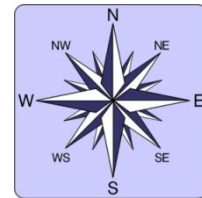
17. Who among the following is one of the couple?

    a.   3 and 4   b.   5 and 2
    c.   4 and 5   d.   1 and 5

18. Which of the following is true?

    a.   1 is the sister of 6   b.   1 is the brother of 6
    c.   1 is the daughter of 3   d.   4 has two grand children

19. Vandana starts walking towards the east and after covering distance of 20 m, she turns left runs for 15 m. she then turns to her right and moves 25 m. from here, she again turns right and walks for 15 m. how far she is from the starting point?

    a.   40 m   b.   45 m
    c.   50 m   d.   60 m

20. In a theatre, there are 5 Rows, and 5 Guests – A, B, C, D, and E is seated one behind the other in 5 separate rows. C is sitting behind E. D is sitting in front of E. A is sitting behind C, but in front of B. The order in which they are sitting from the last row to the first is

    a.   BADCE   b.   BACED
    c.   EBCDA   d.   ABEDC

III. READING COMPREHENSION AND VERBAL ABILITY

A. Synonyms: (Choose the option closest in meaning to the word given)

21. Harbinger

   a. Forerunner   b. Reel   c. Epic   d. Foot Stool

B. One Word Substitution

22. The part of government which is concerned with making of rules

   a. Court   b. Tribunal   c. Bar   d. Legislature

C. Sentence Correction

23. He *never has and ever will take* such strong measures.

   a. had taken not will ever take
   b. had taken and will ever take
   c. has and never will take
   d. had and ever will take
   e. No correction required

D. Logical Consistency
Read the conclusion and then decide which of the given conclusions logically follows from the two given statements, disregarding commonly known facts.

24. Statements: Some kings are queens. All queens are beautiful
Conclusions:
   i.   All kings are beautiful
   ii.   All queens are kings

   a. Only conclusion I follows
   b. Only conclusion II follows
   c. Either I or II follows
   d. Neither I nor II follows
   e. Both I and II follow

E. ANALOGY
Find out the alternative which will replace the question mark in the following:

25. Peace: Chaos: : Creation : ?

   a. Build
   b. Construction
   c. Destruction
   d. Manufacture

F. Identify the odd word from each set

26. a. Dodge
     b. Flee
     c. Duck
     d. Avoid

G. Passage:
Directions for questions 27-30 Read the short passage below and answer the questions that follow:

"I Have a Dream" is a public speech delivered by American civil rights activist Martin Luther King Jr. during the March on Washington for Jobs and Freedom on August 28, 1963, in which he calls for an end to racism in the United States and called for civil and economic rights. Delivered to over 250,000 civil rights supporters from the steps of the Lincoln Memorial in Washington, D.C., the speech was a defining moment of the civil rights movement. Beginning with a reference to the Emancipation Proclamation, which freed millions of slaves in 1863, King observes that: "one hundred years later, the Negro still is not free". Toward the end of the speech, King departed from his prepared text for a partly improvised peroration on the theme "I have a dream", prompted by Mahalia Jackson's cry: "Tell them about the dream, Martin!" In this part of the speech, which most excited the listeners and has now become its most famous, King described his dreams of freedom and equality arising from a land of slavery and hatred. Jon Meacham writes that, "With a single phrase, Martin Luther King Jr. joined Jefferson and Lincoln in the ranks of men who've shaped modern America". The speech was ranked the top American speech of the 20th century in a 1999 poll of scholars of public address.

27. What issues does Martin Luther King's speech address?
    a. Continuation of racism
    b. Civil rights
    c. End to racism and civil and economic rights
    d. Civil War

28. What pushes King to speak: "I have a dream"?
    a. He reads out the Emancipation Proclamation
    b. He is prompted by Mahalia Jackson
    c. He is overwhelmed by the crowd
    d. Lincoln had asked him to give the speech

29. What is the name of martin Luther King's famed speech?
  a. The Emancipation Proclamation
  b. An Improvisation
  c. A Peroration
  d. I Have a Dream

30. In front of whom does King speak?
  a. The civil rights supporters
  b. His friends
  c. Lincoln
  d. The People he is voicing out for.

IV. SOCIAL AWARENESS

31. Who is referred as the 'Father of Indian CSR'?
  a. Sir Dorabji Tata
  b. Shri Kumaramangalam Birla
  c. Dr. Bhaskar Chatterjee
  d. Shri Ratan Tata

32. YMCA was established in the year---?
  a. 1851
  b. 1951
  c. 1861
  d. 1866

33. The ability to accurately perceive what another person is experiencing and communicating that perception.
  a. Sympathy
  b. Care
  c. Empathy
  d. Emotion

34. 'Improving the quality of life' is the tagline of…?
  a. Tata
  b. Reliance Industries
  c. Murugappa Group
  d. TVS Group

35. The first country to ban the use of plastic bags is..?
  a. India
  b. Bangladesh
  c. Srilanka
  d. Nepal

36. The knowledge derived from relationship within and outside the organization is called as ___?
    a. Financial Capital
    b. Human Capital
    c. Social Capital
    d. None of the above

37. STEM refers to ____?
    a. Science, Technology, Engineering, Mathematics
    b. Science, Tamil, English, Management
    c. Science, Technology, English, Management
    d. None of the above

38. What people need to enjoy full, healthy lives is known as ____?
    a. Equity
    b. Equality
    c. Liberty
    d. Fraternity

39. Which entrepreneur connects Fairever cream, Garden snacks, Maa fruit juices and Veg Nation chain of restaurants?
    a. C.K.Ranganathan
    b. SarathBabu
    c. Padma Singh Isaac
    d. None of the Above

40. SDGs refer to ____?
    a. Social Development Goals
    b. Society Development Goals
    c. Structural Development Goals
    d. Sustainable Development Goals

V. QUANTITATIVE APTITUDE AND DATA INTERPRETATION

41. In an election between two candidates, one got 55% of the total valid votes, 20% of the votes were invalid. If the total number of votes was 7500, the number of valid votes that the other candidate got, was:
    a. 2700   b. 2900
    c. 3000   d. 3100

42. What percentage of numbers from 1 to 70 have 1 or 9 in the unit's digit?
    a. 1
    b. 14
    c. 20
    d. 21

43. What least number must be subtracted from 13601, so that the remainder is divisible by 87 ?
    a. 23
    b. 31
    c. 29
    d. 37
    e. 49

44. 106 x 106 - 94 x 94 = ?
    a. 2400
    b. 2000
    c. 1904
    d. 1906
    e. None of these

45. It was Sunday on Jan 1, 2006. What was the day of the week Jan 1, 2010?
    a. Sunday
    b. Saturday
    c. Friday
    d. Wednesday

46. The percentage increase in the area of a rectangle, if each of its sides is increased by 20% is:
    a. 40%
    b. 42%
    c. 44%
    d. 46%

47. A boat running downstream covers a distance of 24 km in 4 hrs, while for covering the same distance upstream it takes 6 hrs, what is the speed of the boat in still water ?
    a. 12 kmph
    b. 10 kmph
    c. 5 kmph
    d. 7 kmph
    e. None of these

48. How many numbers can be formed with the digits 1, 7, 2, 5 without repetition?
    a. 89
    b. 56
    c. 64
    d. 72

49. A part of 2000 is lent at 6% per annum and rest sum is lent at 8% per annum. If total interest earned after 4 years is 500. Then the sum lent at 8%.
    a. 250
    b. 350
    c. 450
    d. 550

50. Which of the following is not a leap year?
    a. 700
    b. 800
    c. 1200
    d. 2000

****

ROUGH WORK

ROUGH WORK