NIFT-TEA Admission Test, Model Question Paper

Time Allowed: 2 hrs   Max.Marks: 100

Name of the student: Enrollment Number:

Signature of the student: Signature of the Invigilator:

Instructions to the candidates:

1. The booklet contains 90 questions [Current Affairs & General Science (30 items) + Numerical Aptitude (35 items) + General English (35 items)]. Answer all questions. All carry equal marks.

2. You must write your Register Number in the space provided on the top of this page. Do not Write anything else on the Question Booklet. ·

3. Answer Sheet will not be supplied to you separately to mark the answers. Do **tick-mark or encircle the answers in the Question booklet itself**.

4. Each question comprises *four* responses (A), (B), (C) and (D). You are to select ONLY ONE correct response and tick mark or encircle. In case, you feel that there are more than one correct response, mark the response which you consider the best. In any case, choose ONLY ONE response for each question.

Part A - Current Affairs and General Science

1) Which country recently released postal stamp for celebrating Diwali?
  a) Canada   b) Australia   c) America   d) South Africa

2) Who of the following heads the committee put forth by the NITI Aayog to promote cashless society and digital economy?
  a) Chandrababu Naidu b) Naveen Patnayak c) Rangarajan

  d) Ratan Watsal

3) Who among the following won the 2016 world chess championship?
  a) Vishwanathan Anand b) Magnus Carlson c) Sergey Karjakin

  d) Yu Long Yu

4) Who among the following was the founder and editor of Tamil magazine 'Thuglak'?
  a) Indira Parthasarathi b) Sujatha   c) Cho Ramasamy

  d) Perumal Murugan

5) Who among the following has performed at the United Nations?
  a) M S Subbulakshmi b) A R Rahman c) P Susheela d) All of them

6) Which of the following countries has tiger as its national animal?
  a) India   b) Bangladesh c) Nepal   d) a and b

7) Which country named cyclone 'Vardha' that hit Chennai?
  a) Pakistan   b) USA   c) Iraq   d) Japan

8) Davis cup is associated with which sports?
  a) Football   b) Tennis   c) Hockey   d) Badminton

9) Which city bagged Digital India Platinum Award 2016?
  a) Chennai b) Mumbai c) Surat d) Gangtak

10) The governor of Tamilnadu Mr.Chennamaneni Vidyasagar Rao is also the governor of
  a) Puduchery b) Maharashtra c) Andhra d) Kerala

11) Maternity leave allowed for government staff of Tamilnadu is
  a) 6 months b) 9 months c) 12 months d) 10 months

12) What is Prathan Mantri Garib Kalyan Yojana?
  a) It is welfare scheme for farmers b) It is income disclosure scheme
  c) It is insurance scheme for unorganized sector d) it is crop insurance scheme

13) Who was awarded the Chevalier Award of the French government in August 2016?
  a) Kamal Hassan b) Manorama c) MS Vishwanathan d) Ilayaraja

14) Who is the chairperson of GST council?
  a) Prime Minister b) Union Finance Minister c) Commerce Minister
  d) Deputy Chairman NITI Aayog

15) Who has been appointed as new chairman of Tata sons?
  a) Ratan Tata b) Cyrus Mistry
  c) Natarajan Chandrasekaran d) Amitab Kant

16) Who won the 2016-Best FIFA men's player award?
  a) Christiana Ronaldo b) Lionel Messi c) Carli Lyod d) Neimar

17) Which Indian city has been named as the richest Indian city, according to latest New World Wealth report?
  a) Bengaluru b) Chennai c) Mumbai d) Delhi

18) The India Vetiver Network (INVN) has been launched in which state?
  a) Kerala b) Tamil Nadu c) Karnataka d) Assam

19) Which country has launched the world's first Braille Atlas for visually impaired persons?
  a) China b) India c) Japan d) France

20) When will GST takes roll out?
  a) 01.04.2017 b) 01.07.2017 c) 01.09.2017 d) 01.01.2018

21) Ranji Trophy is associated with which sports?
  a) Cricket b) Football c) Hockey d) Kabadi

22) The sky appears blue due to
  a) Dispersion b) Scattering c) Reflection d) Refraction

23) One byte consists of
  a) 2 bits b) 4 bits c) 6 bits d) 8 bits

24) Which country will become the world's first country to switch off FM radio?
  a) United Kingdom b) Switzerland c) Norway d) Finland

25) The 2017 India International Garment Fair (IIGF) will be held in which city?
  a) Kanpur b) New Delhi c) Jaipur d) Pune

26) OS' in computer system means?
    a) Open System   b) Open Software   c) Operating System   d) All of these

27) Which was the first company to launch mobile phone services in India?
    a) Essar   b) BPL   c) Hutchison   d) Airtel

28) Which is the largest unit of storage among the following?
    a) Terabyte   b) Megabyte   c) Kilobyte   d) Gigabyte

29) Which one of the following is an example of Operating System?
    a) Microsoft Word   b) Microsoft Excel   c) Microsoft Access

    d) Microsoft Windows

30) A Laser printer is:
    a) an input device   b) an output device   c) both (A) and (B)

    d) None of these

Part B- Numerical Aptitude

1. 9587 - ? = 7429 – 4358
    a.3487   b.3671   c.6516   d.6351

2. 3251+587+369 - ? = 3007
    a.1250   b.1300   c.1375   d.1200

3. If 1400 * X = 1050. Then X = _____
    a. 1/4   b.3/5   c.2/3   d.3/4

4. The sum of all two digit numbers divisible by 5 is
    a.1035   b.1245   c.1230   d.945

5. 0.006 / _____ = 0.6
    a.0.0001   b.0.001   c.0.01   d.0.1

6. 100 + 50 x 3=_____
    a.75   b.450   c.250   d.300

7. (3080 + 6160) ÷ 28 = _____
    a.330   b.3300   c.3320   d.3350

8. $\sqrt{53824}$ = _____
    a.202   b.232   c.242   d.332

9. David obtained 76, 65,82,67,85 marks (out of 100) in English, Mathematics, Physics, Chemistry and Biology. What is his average mark?
    a. 65   b.69   c.72   d.75

10. The average of first five multiples of 3 is _____
    a.3   b.9   c.12   d.15

11. Which one is not prime number?
    a.2   b.3   c.6   d.7

12. In a simultaneous throw of two coins, the probability of getting at least one head is _____
    a.1/2   b.1/3   c.2/3   d.3/4

13. In a single throw of a die, what is the probability of getting a number greater than 4?
    a.1/2   b.1/3   c.2/3   d.1/4

14. If $(x : y) = 2 : 1$, then $(x^2 - y^2) : (x^2 + y^2)$ is _____
    a.3: 5   b.5: 3   c.1: 3   d.3: 1

15. If $a : b = 5 : 9$ and $b : c = 4 : 7$, then $a : b : c$ _____
    a.36: 63:20   b.20:63:36   c.20:36:63   d.36:20:63

16. Find the average of all numbers between 6 and 34 which are divisible by 5
    a.18   b.20   c.24   d.30

17. The difference between two numbers is 11 and one fifth of their sum is 9.Find the numbers.
    a.27 & 38   b.28 & 17   c.26 & 37   d.18 & 29

18. The sum of the squares of three consecutive odd numbers is 2531.find the numbers.
    a.27,29,31   b.25,27,29   c.23,25,27   d.29,31,33

19. Rajeev's age after 15 years will be 5 times his age 5 years back. What is the present age of Rajeev?
    a.8   b.10   c.12   d.15

20. Find the sum of first 20 odd counting numbers
    a.400   b.210   c.240   d.390

21. What percentage of 60 are 48?
    a.8   b.28.8   c.24   d.80

22. The radius of circle is increased by 20%. Its area is increased by _____
    a.20%   b.44%   c.40%   d.60%

23. 66+666+6666+66666 =?
    a. 74064   b. 72064   c. 73064   d. 71064

24. In the first 10 overs of cricket game, the run rate was only 3.2. What should be the run rate in the remaining 40 overs to reach the target of 282 runs?
    a.6.25   b.6.50   c.6.75   d.7.00

25. A tap can fill an empty tank in 4 mins .Another tap can empty the full tank in 6 mins. If both the taps are opened simultaneously, then the empty tank will be filled in
    a.8 mins   b.14 mins   c.10 mins   d.12 mins

26. If $2A = 3B = 4C$, then A:B:C is equal to _____
    a.2:3:4   b.4:3:2   c.6:4:3   d.3:4:6

27. Ram weight is 25 kg more than shyam. Their combined weight is 325 kg. How much does shyam weigh?

       a.150 kg   b.175 kg   c.200 kg   d.125 kg

28. Simple interest of 10% per annum for Rs 20,000 for 2 years is

       a.4000   b.2500   c.3500   d.4500

29. Find the average of all prime numbers between 30 and 50.

       a.39.8   b.49.8   c.29   d.47

30. Find the sum of first 20 natural numbers.

       a.215   b.210   c.220   d.200

31. $1260 \div 15 \div 7 = $ _____

       a.12   b.58   c.122   d.588

32. When a garment is sold for Rs.450, 10% loss occurs. What should the selling price to have a gain of 10%?

       a. Rs 475   b.Rs.550   c.Rs500   d.Rs.525

33. Three chairs and two tables cost 700 and five chairs and three tables cost 1100. What is the total cost of 2 chairs and 3 tables?

       a. 600   b. 800   c. 950   d. 750

34. Sum of three consecutive odd numbers is 81. The sum of smallest number and largest number is

       a. 45   b. 54   c. 58   d. 48

35. A train 360 meters long is running at a speed of 60 kmph. In what time will it pass a bridge 240 meter long?

       a. 40 sec   b. 24 sec   c. 36 sec   d. 30 sec

C. General English

a. Fill up blank with suitable articles.

1. Let us play ----- chess

       A. no article   B. a   C. an   D. the

2. She wants to become ----- engineer

       A. a   B. an   C. the   D. no Article

3. ----- Oranges are grown in Nagpur

       A. a   B. an   C. the   D. no article

b. Homophones

4. The ------ of a snow clad mountain is exciting.

       A. site   B. cite   C. sight   D. none of these

5. I ----- him very well.

       A. now   B. no   C. know   D. none

6. Avoid ----- eating for healthy living.

       A. meet   B. meat   C. meate   D. mete

7. ----- is a heavy metal.

     A. led   B. lid   C. lead   D. none of these

8. Ajith had a good ----- for stage plays.

     A. trup   B. troop   C. trupe   D. troupe

c. Plural Forms

9. Monkey
     A. monkieses   B. monkeys   C. monkies   D. none of these

10. Thief
     A. thievs   B. thieve   C. thiefs   D. thieves

11. Belief
     A. beliefs   B. believes   C. belives   D. beliefings

d. Prefix
12. Merit
     A. re   B. di   C. de   D. dis

13. Advantage
     A. de   B. re   C. dis   D. ub

14. Monthly
     A. bi   B. bye   C. anti   D. over

15. Vegetarian
     A. an   B. un   C. en   D. non

e. Identify the Errors
16. He / has married / her / last month.
     A. he   B. has married   C. her   D. last month

17. Either suganya / nor Kanmani / has attended / the function.
     A. either suganya   B. nor Kanmani   C. has attended   D. the function

18. They / are seeing / a cricket match / with great interest.
     A. they   B. are seeing   C. a cricket match   D. with great interest

19. The longer/ river in / our country is / Ganges
     A. the longer   B. river in   C. our country is   D. Ganges

20. Girls usually / are taking / more time / for dressings.
     A. girls usually   B. are taking   C. more time   D. for dressings

f. Gerunds
21. He went on ----- foolishly.
     A. spoke   B. to speaking   C. speaking   D. speaks

22. ----- to many places enriches our knowledge.
     A. travel   B. to travel   C. travelled   D. travelling

23. On Sundays I go -----
      A. fish   B. to fish   C. fishes   D. fishing

24. Lock the door before ----- out.
    A. go   B. be going   C. gone   D. going

25. Suganya is not capable of ------ hard work.
    A. do   B. doing   C. to be doing   D. to be done

g. Nouns
26. Movement
    A. move   B. movable   C. movingly   D. movably

27. Competition
    A. complete   B. compete   C. competent   D. competence

28. Selection
    A. selective   B. select   C. selection   D. selectively

h. Adjectives
29. Affection
    A. affect   B. affectionate   C. affectingly   D. affectionately

30. Parliament
    A. parley   B. parleyed   C. parliamentary   D. parliamentarian

31. Habit
    A. habitat   B. habitually   C. habitual   D. habitable

32. Direct
    A. directly   B. direct fully   C. directive   D. directingly

33. Despair
    A. desperate   B. despairing   C. despairingly   D. none of these

i. Suffix
34. Violin
    A. an   B. en   C. ty   D. ist
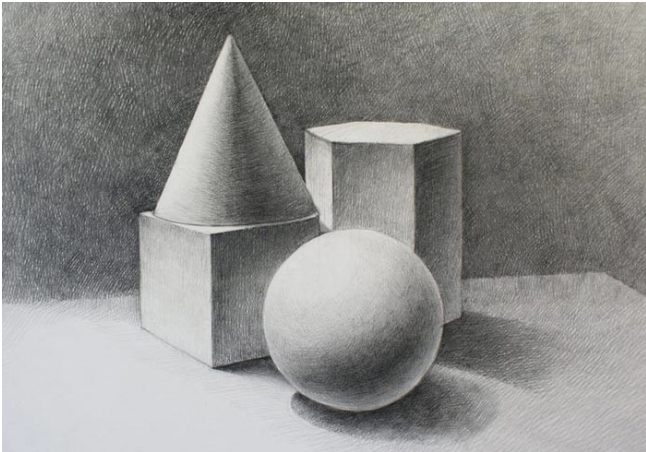
35. Loyal
    A. in   B. ti   C. ty   D. an

NIFT-TEA College of Knitwear Fashion, Tirupur – 6

Model Question Paper for Designing Skill Assessment

Choose any one question from the following   Duration : 1Hour

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Q.1   Draw and Shade the given image using 6B pencils

Q.2   Sketch the given image with HB pencil and decorate the Outline using black marker

Q.3   Copy the given line drawing and design it further with colour pencils as per your creativity

Q.4   Draw and colour a landscape design according to your own imagination

Q.5   Render the given garment design according to your creativity