SSU-COMMON ENTRACE TEST (CET)
SRI SRI UNIVERSITY
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SAMPLE QUESTION BOOKLET

Duration: 1.5 hours   **Total Marks:** 100

CET-Question booklet will have;

    I.   Test of General Awareness   – 25 marks
    II.   Test of Reasoning   – 25 marks
    III. Test of Numerical Aptitude –   25 marks
    IV. Test of English   - 25 marks

Few sample questions in each category are provided below for your reference.

I. Test of General Awareness

1. UN International Day for Natural Disaster Reduction is observed on:

  A. 6th July
  B. 15th September
  C. 13th October
  D. 18th November

2. Khajuraho Temples were built by the rulers of:

  A. Eastern Ganga Dynasty
  B. Chandella Dynasty

C. Kushans

D. Pandyas

3. When was Delhi made the capital of

India?

A. 1910
B. 1911
C. 1947
D. 1942

4. Commonwealth Day is celebrated on_____.

  A. 15th July
  B. 26th December
  C. 24th May
  D. 10th August

5. Who is the author of the book "My Life"?

  A. Hillary Clinton
  B. Bill Clinton
  C. The Dalai Lama
  D. lmran Khan

6. Who among the following was considered by Gandhiji as his political Guru?

  A. Bal Gangadhar Tilak
  B. Dadabhai Naoroji
  C. Motilal Nehru
  D. Gopal Krishna Gokhale

7. "Smasher" is associated with which of the following sports?

  A. Boxing
  B. Wrestling
  C. Football
  D. Volley Ball

8. What is the full form of 'NBFC' as used in the financial sector?

  A. New Banking Finance Company
  B. Non - Banking Finance Company
  C. New Business Fund Company
  D. National Banking and Finance Company

9. Which one of the following causes the disease 'Swine Flu'?

  A. Bacteria
  B. Helminthic worm
  C. Protozoan
  D. Virus

10. The largest gland in the human body is:

    A. Liver
    B. Pancreas
    C. Thyroid
    D. Gall bladder

11. The 'Indian Standard Time' is measured at :
    (1) Allahabad (Prayagraj)
    (2) Bhopal
    (3) Jaipur
    (4) Mumbai

12. The President of India to have served for two terms in the office was:
    (1) Dr. S. Radha Krishnan
    (2) Dr. V. V. Giri
    (3) Dr. Rajendra Prasad
    (4) Dr. Zakir Hussain

13. What is the local name of Mohenjo-Daro ?
    (1) Mound of the Dead
    (2) Mound of the Great
    (3) Mound of the living
    (4) Mound of the sun

14. The paintings of Ajanta depicts stories of the:
    (1) Ramayana
    (2) Mahabharata
    (3) Jatakas
    (4) Panchatantra

15. To an astronaut in space, the sky appears to be:
    (1) White
    (2) Blue
    (3) Red
    (4) Dark

II. Test of Reasoning

1. Vigilant: Alert: Viable: ?

(1) Beautiful
(2) Useful
(3) Simple
(4) Feasible

2. Lion: Pride :: Fish : ?

(1) Aquarium
(2) Water
(3) Sea
(4) School

3. In a code language PAINT is written as 76128 and EXCEL is 93596, then how will ACCEPT be written in that language?

(1) 655987
(2) 655879
(3) 655789
(4) 655978

4. If 18514 stands for AHEAD then 31385 stands for?

(1) CATCH
(2) CREST
(3) CACHE
(4) CONCH

5. Six girls are standing holding their hands. Sheila is to the left of Reita, Rewati is between Sheila and Nisha, Aruna is between Reita and Kirti. Who is to the right of Nisha?

a. Reita
b. Rewathi
c. Aruna
d. Shila

6. If in a certain code, MICROWAVE is written as LJBSNXZWD, how is POPULAR written in that code?

(1) QBIKPAV
(2) OPKVPAV
(3) OPOVKBQ

(4) KBQVOPA

7. Tortoise, Crab, Frog, Fish

(1) Tortoise
(2) Crab
(3) Frog
(4) Fish

8. Which word will appear last in a dictionary.

a. Solitaire
b. Solitary
c. Solitude
d. Soliloquy

9. Find the odd one out1, 8 , 27, 65, 125, 216

(1) 1
(2) 65
(3) 125
(4) 216

10. Find the odd one out

(1) Gujarat
(2) Madhya Pradesh
(3) Rajasthan
(4) Andhra Pradesh

III. Test of Numerical Aptitude

1. In covering a distance of 30 kilometers, Ajit takes 1 hours more than Sanjay. If Ajit doubles his speed, then he would take half hour less than Sanjay. Ajit's speed is-

    A.   6 KMPH

    B.   7 KMPH

    C.   8 KMPH

    D.   10 KMPH

2. By selling his shares for 113 in a company, Romesh makes a profit of 7.3%. What will be the profit if the shares are sold at 118?

    A.   10.04%

    B.   11.03%

    C.   11.53%

    D.   12.04%

3. If A is equal to 103 and B is equal to 211 then

    A.   A=B

    B.   A<B

    C.   A>B

    D.   Cannot be determined

4. Rajesh bought 300 Yes bank shares at 75 rupees. The stock started to fall and for each fall of 5 rupees, he added 250, 320 and 420 shares. Calculate his profit/loss if the current market price is 58.95.

    A.   10.58%

    B.   10.85%

    C.   11.58%

    D.   11.85%

5. Per capita GDP of a country is defined as the ratio of the GDP in million dollars, to the population in millions of the country. If the GDP of a country increased by 11.6% from 2017- 2018 and at the same time the population increased by 6.8%.

    A.   4.49

    B.   5.49

    C.   4.94

    D.   5.94

6. On the National Stock Exchange Yes bank falls 5% daily for 5 days. Calculate the rounded off closing price on Friday if the Monday morning open price was 100 rupees.

A.   77.25

B.   77.40

C.   77.45

D.   76.55

7. Average weight of 21 students is 43 kilograms. Adding the weight of the mathematics professor the average weight increases to 44.5 kilos. Find out the weight of the mathematics professor.

    A.   74

    B.   75

    C.   76

    D.   77

8. Rajat invests 40% of his savings in fixed deposit, 30% of the rest goes in stock market and the rest goes into his saving account. If the total deposited in savings and fixed deposit is 82000, what is his monthly salary?

    A.   109000

    B.   100000

    C.   108000

    D.   109900

9. A retailer makes a profit of 10% by giving a discount of 15% on list price. Calculate his margin if he offers 10% discount only on the list price?

    A.   16.37%

    B.   16.73%

    C.   16.47%

    D.   16.74%

10. C1, C2, C3, C4 and C5 are five companies. The ratio of profits of C1, C2 and C3 is in the proportion 7:9:11 and the ratio of C2, C4 and C5 are in proportion of 18:19:20. If the profit of C5 is 5 crores more than the profit of C4 then calculate the total profits of the five companies.

    A.   435

    B.   445

    C.   455

    D.   465

IV. Test of ENGLISH

Directions: Each item consists of a sentence with three options.

Choose the most appropriate word from the given options.

1. Come here _____. You have to see this!

A. quicker
B. quickly
C. quick

2. He slowly _____ the vase on the table.

A. keep
B. stayed
C. put

3. Why does he always have to talk so _____. Its deafening.

A. loudly
B. slowly
C. mildly

4. I was so surprised. His new apartment was _____ decorated.
A. moderately
B. beautifully
C. mildly

5. Something had happened to him. He had an _____ look

A. angry
B. warmly
C. rightly

6. They gave us a very _____ welcome

A. sincere
B. warm
C. manageable

7. Our team lost the march because we played _____.

A. bad
B. good
C. ugly

8. She has a good command _____ English.

A. in
B. on
C. over

9. I got selected in ____ university

A. a
B. an
C. the

10. _____ uniform needs dry cleaning.

A. the
B. an
C. none of the above

11. Laura dreams of living ____ a small island.

A. in
B. on
C. above

12. Your friend _____ too much.

A. talked
B. speak
C. saying

13. The man with the roses _____ like your brother.

A. looks
B. sees
C. holds

14. Everybody _____ asked to remain quiet.

A. were
B. was
C. are

15. Neither of the men _____ here yet.

A. is
B. are
C. were

16. Let's play! _____?

A. should you
B. shall we
C. were

17. You will come to the party, _____?

A. if you
B. will you
C. wont you

18. It _____ rain. Let me hold an umbrella

A. must
B. might
C. should

19. ____ I come in?

A. Can
B. May
C. Must

20. I visit the Grand Canyon _____ I go to Arizona.

A. when
B. whenever
C. wherever

21. This is the place _____ we stayed last time we visited.

A. when
B. where
C. there

22. _____! We did it.

A. Hurry
B. Hurray
C. Hush

23. _____! He is no more.

A. Howz that
B. Hurray
C. Alas

24. If you want to water the plants _____ you have to wait for the evening.

A. then
B. than
C. however

25. There is so much of chaos in the city _____ no taxis are available.

A. when
B. than
C. that