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Raath
International School
(Group of Schools)
Day Boarding cum Residential School

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22 YEARS EXCELLENCE IN EDUCATION

RTSE 2024-25 (Level-1)
For Present V Class Students

Name: _____ Father's Name : _____ **Date : 22nd Dec. 2024**

Mobile No. _____ Reg. No. / Form No. _____ Invigilator. Sign & Name

General Instructions:-

➢ Choose the correct option and write it in the box provided against each question.
➢ All questions are compulsory. **Each question carries 1 mark.**
➢ There will b e**No negative** marking .
➢ Overwritten answer will be considered as wrong attempt..

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Raath : An Ocean of Competitive & Academic Success

NEET Result - 2024
LADY HARDINGE MED. COLLEGE
175+ NEET
XII 96.8% — 710/720
KIRTI TAILOR

JEE Adv. Result - 2024
IIT Delhi
445+ JEE Main
85+ JEE Adv.
ANANT

NDA - 2024
Lieutenant
250+ NDA
Ankit Yadav

CA - 2024
110+ CA
Nupur Garg

CLAT - 2024
85+ CLAT
Neha Swami

CBSE Board Result (**XII**) 2024
98% GEETIKA
95% & Above- 23
90% & Above- 81
85% & Above- 142
80% & Above- 211

CBSE Board Result (**X**) 2024
97.2% BHAWANA
95% & Above- 20
90% & Above- 99
85% & Above- 171
80% & Above- 239

raathinternationalschoolsgroup.com   ⦿ **BHIWADI**

⦿ **ALWAR** ☏9887637800   ⦿ **BEHROR** ☏8769128418   ⦿ **KUND** ☏7027740606   ☏ 9257675606

MAY YOUR LUCK SMILE AT YOU!

ENGLISH

1. Choose the correct synonym of the given word:-
   Expedition
   (a) Quest   (b) Delay   (c) Halt   (d) Hindrance

2. Choose the correct antonym of the given word:-
   Indolent
   (a) Brief   (b) Short   (c) Lazy   (d) Active

3. Choose the correct Phrasal verb to complete the sentence :-
   Please _____ every detail minutely.
   (a) Go up   (b) Go over   (c) Go at   (d) Go out

4. Choose the correct noun:-
   The chief addressed a _____ of sailors.
   (a) Team   (b) Crowd   (c) Crew   (d) Board

5. Choose the correct uncountable noun:-
   There are _____ fish in the pond.
   (a) Plenty of   (b) A large amount   (c) A little   (d) Any

6. Fill in the blanks with suitable pronoun:-
   _____ did you consult regarding your failing health ?
   (a) What   (b) Whom   (c) Whose   (d) Which

7. Fill in the blanks with the correct auxiliary verb:-
   Every boy in our class ___ books , pens and pencils.
   (a) Does   (b) Have   (c) Has   (d) are

8. Fill in the blanks with the most suitable article:-
   _____ rice is the main food of South Indians.
   (a) An   (b) The   (c) A   (d) No article

9. Fill in the blanks with appropriate prepositions:-
   The old man divided the money _____ his two sons.
   (a) Among   (b) Between   (c) With   (d) In

10. Fill in the blanks with correct option:-
    Last night my sister _____ to see a movie.

    (a) Went   (b) Is going   (c) Were going   (d) Gone

11. Choose the correctly punctuated sentence:-
    (i) He said, " Where can I get shelter ?"
    (ii) He said where can I get shelter?
    (iii) He said where can I get shelter"
    (iv) "He said where can I , get shelter"?
    (a) (i)   (b) (ii)   (c) (iii)   (d) (iv)

12. Choose the correct option:-
    Shalini went out _____ it was very hot inside.
    (a) But   (b) Because   (c) Or   (d) So

13 Choose the correct adjective:-
The maths exam was _____ than I expected.
(a) Difficult (b) Most difficult (c) Least difficult (d) More difficult

14 Re-arrange the words to make a meaningful sentences:-
Cooks / broth/ the / many /too/ spoil.
    (i) The broth cooks too many spoil.
    (ii) Broth cooks spoil the too many.
    (iii) The cooks broth spoil too many.
    (iv) Too many cooks spoil the broth.
(a) (i) (b) (ii) (c) (iii) (d) (iv)

15 Choose the correct homonym to complete the sentence:-
Suman will be Mr. Rao's legal_____.
(a) Hair (b) Here (c) Heir (d) Hare

MATHEMATICS

16 The product of the place value of 6 in 438269160 divide by 1000 is :
(a) 36 (b) 3600 (c) 60 (d) 60000

17 The 12th multiple of 16 is :-
(a) 182 (b) 1216 (c) 1129 (d) 192

18 We join-----points to draw a triangle.
(a) 3 Collinear (b) 3 Non Collinear (c) Both a and b (d) 2 Collinear

19 A pentagon is a polygon with--------.
(a) 4 line segments (b) 9 line segments (c) 5 line segments (d) 6 line segments

20 A right angle triangle can have-------.
(a) one right angle, one acute, one obtuse angle (b) One right angle and two obtuse angle (c) One obtuse angle and two right angles (d) One right angle and two acute angle

21 Profit = ------------
(a) CP-SP (b) SP-CP (c) SP+CP (d) None

22 LCM of 3, 8 and 9 is :-
(a) 18 (b) 27 (c) 72 (d) 54

23 Which is the odd one in the following ?
(a) 37 (b) 47 (c) 57 (d) 97

24 Co-prime number are numbers whose common factor is:-
(a) 1 (b) 2 (c) 0 (d) their product

25 In which graph data is represented in the form of circle. ☐

(a) Bar graph   (b) Pie chart   (c) Line graph   (d) None

26 Which of the following fraction is largest? ☐

(a) $\dfrac{29}{30}$ (b) $\dfrac{29}{23}$ (c) $\dfrac{29}{27}$ (d) $\dfrac{29}{25}$

27 1,00,00,000 -10,00,000 = ---------- ☐

(a) 90,00,000   (b) 9,00,000   (c) 9,00,00,000   (d) 90,000

28 Which one of the following triangles can be constructed? ☐

(a) 60°, 50°,80°   (b) 70°, 30°,60°   (c) 59°, 41°,90°   (d) 65°, 35°,80°

29 In 100.0827 the place value of 8 is:- ☐

(a) $\dfrac{8}{100}$ (b) $\dfrac{8}{10}$ (c) $\dfrac{8}{1000}$ (d) 800

30 The product of 7.6 X 0.02 is :- ☐

(a) 152   (b) 0.152   (c) 15.2   (d) 1.52

SCIENCE

31 Where does the food come from when the seed has not grown its leaves ? ☐
(a) From other   (b) From air   (c) Seed   (d) From soil

32 Travelling long distances to avoid hardships of winter is called- ☐
(a) Migration   (b) Hibernation   (c) Adaptation   (d) Aestivation

33 Flowers produce a sweet liquid called ☐
(a) Nectar   (b) Juice   (c) Honey   (d) All of these

34 After an accident, a person lost his speech and memory. Which part of his brain was affected ? ☐
(a) Medulla   (b) Reflex action   (c) Cerebrum   (d) Nervous system

35 The spines forms the central_____ rod for the skeleton. ☐
(a) Connecting   (b) Supporting   (c) Both A and B   (d) None of these

36 The electric cables appear to hang loosely from the poles in summer because of- ☐
(a) Freezing   (b) Evaporation   (c) Expansion   (d) Contraction

37 Shreya had 480 kg of rice. She poured $\dfrac{3}{8}$ of it into a rice container and packed $\dfrac{3}{5}$ of the remainder into 6 bags. How much rice was there in each bag ? ☐
(a) 40Kg   (b) 20 Kg   (c) 50 Kg   (d) 30Kg
38 Winds blow because ☐
(a) Trees shake   (b) Temperature differences   (c) Earth revolution   (d) Birds fly

39 If we see an image of a flying bird on the surface of water then the reflecting surface is- ☐
(a) Bird   (b) Water surface   (c) Both (a) and (b)   (d) None of these

40 A deficiency disease that is common amongst people who eat polished rice is -
(a) Scurvy   (b) Rickets   (c) Beri-Beri   (d) Night blindness

41 Ankit has the following in his breakfast
    (Orange Juice , Cheese , Jam)
    His breakfast does not constitute a balanced diet because it lacks-
(a) Carbohydrates   (b) Proteins and fats (c) Vitamins and   (d) Fibers
    and proteins.   minerals

42 Excessive bleeding during an injury is a deficiency of _____
(a) Vitamin A   (b) Vitamin B   (c) Vitamin K   (d) Vitamin E

43 Which of the following will take maximum time to degenerate ?
(a) Wood   (b) Plastic Bags   (c) Aluminium   (d) Tin

44 The chemical name of water is -
(a) Dihydrogen   (b) Water Vapor   (c) Hydrogen   (d) Dioxide of
    Monoxide   Peroxide   Hydrogen

45 _____ is called fluid.
      (a) Liquid   (b) Gas
(a) A only   (b) B only   (c) Both A and B   (d) Neither A nor B

G.K. & REASONING

46 Which film has won the Oscar for Best Picture at the 95th Academy Awards 2023 ?
(a) Period end of   (b) Everything   (c) Tar   (d) Top Gun;
    sentence   Everywhere All   Maverick
                         at Once

47 Mesopotamia civilisation was one of the oldest civilisations in the world . This civilisation
    grew along the banks of two rivers. What were the names of these two rivers?
(a) Tigris and   (b) Indus and Jhelum   (c) Nile and   (d) Indus and Ravi
    Euphrates   Amazon

48 Which calendar has the birth of Jesus Christ as the central event ?
(a) Julian calendar   (b) Gregorian   (c) Saka calendar   (d) Lunar calendar
                         calendar

49 FIDE World Women's Team chess championship 2023 was held in
(a) Spain   (b) India   (c) Poland   (d) China

50 Which is the largest airport in the world in terms of land area ?
(a) King fahd   (b) Hamad   (c) Incheon   (d) Abu Dhabi
    international   international   international   international
    airport   airport   airport   airport

51 Which of the following South American countries has never qualified for FIFA World Cup ?
(a) Venezuela   (b) Bolivia   (c) Paris   (d) Ecuador

52 Who won the first Indian musician to have received the Bharat Ratna Award ?
(a) Ravi Shankar   (b) M.S.   (c) Bhimsen Joshi   (d) Alla Rakha
                         Subbulakshmi

53 Manish walks 50 m towards West. Then he turns towards North and walks for 70 m . He then turns to his right and walks 10 m. He again turns to his right and walks 70 m . How far is he now from his starting point?

(a) 40 meters   (b) 10 meters   (c) 30 meters   (d) 50 meters

54 There are 20 students standing in an assembly line. Karan is 4th from the front and Monty is 5th from the last. How many students are standing between Karan and Monty?

(a) 12   (b) 10   (c) 9   (d) 11

55 Lalit is the brother of Asif . Asif is the brother of Suman and Suman is the sister of Nisha .How is Lalit related to Nisha?

(a) Sister   (b) Brother   (c) Father   (d) Cousin

56 If today is Sunday , then what will be 9th day from day after tomorrow ?

(a) Wednesday   (b) Tuesday   (c) Thursday   (d) Monday
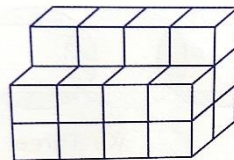
57 Find the missing number in the given number pattern.

5 ,11 , 23 , 47 , _?___ , 191

(a) **91**   (b) 84   (c) 87   (d) 95
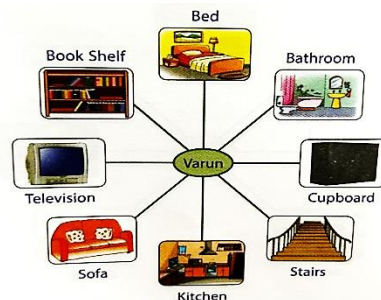
58 Find the odd one out.

(a) RUX   (b) ADG   (c) NQT   (d) EGI

59 How many cubes are there in the given figure ?

(a) 20   (b) 22   (c) 19   (d) 24

60 Varun is standing in middle of his house. If he is facing the kitchen, then what will he be facing if he turns 45° anti-clockwise and then 90° clockwise ?

(a) Television   (b) Sofa   (c) Cupboard   (d) Bathroom

(Kindly fill at the time of submission)

Total attempted questions : _____   **Total un-attempted questions :** _____

Student's Sign : _____   **Invigilator's Sign :** _____

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Thanks for your affinity with Raath Group of Schools.

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