



- 10) An angle which is greater than 180 degrees but less than complete angle is called [     ]  
 a) Acute angle                      b) reflex angle                      c) obtuse angle                      d) straight angle
- 11) Adjacent angles are those [     ]  
 a) Which have common side only                      b) Which have common side and common vertex  
 c) Which have common vertex only                      d) All of the above
- 12) Which of the following has a definite length? [     ]  
 a) Line                      b) Point                      c) Line segment                      d) Ray



- 13) The number of triangles are [     ]  
 a) 10                      b) 12                      c) 13                      d) 14
- 14) How many lines can pass through one point? [     ]  
 a) 0                      b) infinite                      c) 100                      d) 100000
- 15) An another shape of geometry which has no straight lines [     ]  
 a) Triangle                      b) Rhombus                      c) Circle                      d) Pentagon
- 16) Triangle in which all angles are 60degree are called [     ]  
 a) Acute angled triangle                      b) Obtuse angled triangle                      c) Reflex angles triangle                      d) Equi angular
- 17) Polygon whose sides never intersect each other are called [     ]  
 a) Rhombus                      b) Parallelogram                      c) Heptagon                      d) Hexagon
- 18) Is circle a polygon? [     ]  
 a) True                      b) False                      c) Cannot be decided                      d) not always
- 19) Do two diameters of a circle will necessarily intersect? [     ]  
 a) True                      b) False                      c) sometimes                      d) Always



- 20) The fraction of shaded portion is [     ]  
 a) 2/4                      b) 3/6                      c) 8/9                      d) 9/8
- 21) What fraction of a day is 8 hours? [     ]  
 a) 24/8                      b) 8/24                      c) 7/24                      d) 24/7
- 22) If  $5/8 = 20/p$ , then value of p is [     ]  
 a) 23                      b) 2                      c) 32                      d) 16
- 23)  $0.07+0.008$  is equal to [     ]  
 a) 0.15                      b) 0.015                      c) 0.078                      d) 0.78
- 24) Which of the following decimals are greatest? [     ]  
 a) 0.182                      b) 0.0925                      c) 0.29                      d) 0.038
- 25)  $15.8 - 6.73$  is equal to [     ]  
 a) 8.07                      b) 9.07                      c) 9.13                      d) 9.25
- 26) Fraction with denominator greater than numerator is called [     ]  
 a) Mixed fraction                      b) Improper fraction                      c) Proper fraction                      d) None of the above
- 27) Cultivation of land is called [     ]

- a) Sericulture                      b) Agriculture                      c) Weaving                      d) Pottery
- 28) First process of growing rice is called [       ]  
a) Preparing main field    b) ploughing the field    c) sowing                      d) transplanting
- 29) Type of farming where farmers do not use any of the inorganic chemical fertilizers, pesticides or any other Organisms are called [       ]  
a) Inorganic farming    b) Subsistence farming    c) Organic farming    d) Integrated farming
- 30) Decomposition product of plant and animal wastes is called [       ]  
a) Manure                      b) Fertilizers                      c) Pesticides                      d) None of the above
- 31) Unwanted crops grown among crops are called [       ]  
a) Herbs                      b) Shrubs                      c) Weeds                      d) small plants
- 32) Which pole of the magnets attract each other when they are placing opposite to each other? [       ]  
a) Like poles                      b) unlike poles                      c) both A & B    d) None of the above
- 33) Leader of African National Congress was [       ]  
a) Vinni Mandela                      b) Nelson Mandela    c) Yasar Arfat    d) Kofi Annan
- 34) In India, the government is elected for [       ]  
a) 2 years                      b) 4 years                      c) 5 years                      d) 6 years
- 35) Two states involved in Cavery river dispute are [       ]  
a) Karnataka and Andhra Pradesh                      b) Tamilnadu and kerala  
c) Karnataka and Tamilnadu                      d) Orissa and Kolkata
- 36) In democratic system who has more power [       ]  
a) Police                      b) MLA's                      c) Chief minister                      d) People
- 37) Leap year is counted for every \_\_\_\_ years [       ]  
a) 2                      b) 4                      c) 8                      d) 1
- 38) Days and Nights are caused by \_\_\_\_\_ [       ]  
a) Revolution of earth                      b) Rotation of moon around earth  
c) Rotation of earth around Moon    d) None of the above
- 39) Northern tip of the earth is called [       ]  
a) Southern hemisphere                      b) North pole                      c) Northern hemisphere                      d) North Earth
- 40) Godavari river lies at which hills of Andhra Pradesh [       ]  
a) Gondwana hills                      b) Papi hills                      c) Tirumala hills                      d) Velikonda hills
- 41) Which of the following rivers flow through Eastern ghats: [       ]  
a) Godavari                      b) Krishna                      c) Mahanadi                      d) All of the above
- 42) Under which article of Indian Constitution "Untouchability is banned"? [       ]  
a) Article 5                      b) Article 17                      c) Article 13                      d) Article 24
- 43) Who is the leader of African National Congress who led the struggle against apartheid [       ]  
a) Mahatma Gandhi                      b) Hitler                      c) Nelson Mandela                      d) British
- 44) Key idea behind the government is \_\_\_\_\_ [       ]  
a) Commitment to equality                      b) Maintaining peace and security  
c) Commitment to equality and justice    d) All of the above
- 45) Who forms the Gram Panchayat? [       ]

- a) Sarpanch                      b) State Government    c) Central Government                      d) All of the above
- 46) Elections to the assembly are held every \_\_\_\_\_ years                      [     ]
- a) 2    b) 3    c) 4    d) 5
- 47) Who runs the school in which you are studying?                      [     ]
- a) State government                      b) Gram Sabha                      c) Village Panchayat                      d) None of the above
- 48) Secretary of Gram Sabha are elected by                      [     ]
- a) Gram Panchayat                      b) Sarpanch                      c) Government                      d) Chief Minister
- 49) Panchayat Raj system is in which level of government                      [     ]
- a) Second                                      b) first                                      c) third                                      d) last
- 50) The development work at district level is framed by                      [     ]
- a) Gram Panchayat                      b) State Government                      c) Sarpanch                      d) Zilla Parishad
- 51) Which of the following food cooked by using steam ?                      [     ]
- a) Dosa                                      b) Idly                                      c) Biryani                                      d) poori
- 52) Major nutrients present in food are                      [     ]
- a) Minerals                                      b) Proteins                                      c) Carbohydrates                                      d) All of the above
- 53) Example of a substance which contains carbohydrates                      [     ]
- a) Potato                                      b) Lemon                                      c) Sugar                                      d) a and c
- 54) The nutrient which helps in repairing the damaged body cells are                      [     ]
- a) Carbohydrates                      b) proteins                                      c) Both A & B                                      d) Vitamins
- 55) Different types of Vitamins present are                      [     ]
- a) Vitamin A                                      b) Vitamin BComplex                                      c) Vitamin C                                      d) all of the above
- 56) Elaborate L.P.G                      [     ]
- a) Liquid purified gas                      b) liquid permanent gas                      c) liquid petroleum gas                      d) liquid pain gas
- 57) The process of water changing into water vapour is called \_\_\_\_\_                      [     ]
- a) Raining                                      b) Lightning                                      c) evaporation                                      d) Magnetization
- 58) Which kind of diseases will occur because of colors and chemicals used for food storage. [     ]
- a) Motions                                      b) AIDS                                      c) Cold                                      d) Cancer
- 59) Components of food that participates in body building are                      [     ]
- a) Carbohydrates                      b) Vitamins                                      c) Minerals                                      d) Proteins
- 60) The largest animal alive today is the \_\_\_\_\_.                      [     ]
- a) blue whale                                      b) Elephant                                      c) jiraafee                                      d) snake
- 61) Change from milk to curd \_\_\_\_\_ change                      [     ]
- a) Temporary change                      b) Permanent change                      c) Both A & B                                      d) None of the above
- 62) Which vitamin does tomato has ?                      [     ]
- a) vitamin A                                      b) Vitamin B                                      c) Vitamin C                                      d) Vitamin D
- 63) Electromagnets are made up of an arrangement of \_\_\_\_\_                      [     ]
- a) Wire coils                                      b) Magnetic compass                      c) Iron                                      d) none of the above
- 64) When a magnet is broken, each magnet will have the below number of poles                      [     ]
- a) 1                                      b) 3                                      c) 2                                      d) No poles
- 65) Which of the following is true of magnets?                      [     ]
- a) Like poles repel each other                      b) Opposite pole attract each other

- c) magnets has two poles (North and South) d) All the above
- 66) \_\_\_\_\_% of a raw apple and \_\_\_\_\_% of a raw cucumber is water [ ]  
 a) 20 & 30 b) 50 & 50 c) 65 & 10 d) 84 & 96
- 67) The explosion of fireworks is an example of chemical change [ ]  
 a) Chemical b) Temporary change c) Natural change d) All of the above
- 68) the poles are located at the two free ends of the 'U' shape. [ ]  
 a) Cylindrical magnet b) Horseshoe magnet c) Normal magnet d) Bar magnet
- 69) What will happen if take magnetic compass near a bar magnetic? [ ]  
 a) The needle will deflect b) The needle will not deflect c) The needle will reverse the direction  
 d) None of these
- 70) Plants with weak stem that spread on ground is called \_\_\_\_\_ [ ]  
 a) Climbers b) Herbs c) Creepers d) Shrubs
- 71) Process by which plants loses maximum water is called \_\_\_\_\_ [ ]  
 a) Photosynthesis b) transpiration c) Absorption d) Decomposition
- 72) Which part of the flower turns into a fruit ? [ ]  
 a) Ovary b) sepals c) petals d) None of these
- 73) Veins are present in [ ]  
 a) Stem b) leaves c) Root d) Fruit
- 74) The change of state from gas to liquid is called condensation [ ]  
 a) Evaporation b) condensation c) solidification d) all of the above
- 75) Beet roots are high in \_\_\_\_\_ levels [ ]  
 a) Protein b) carbohydrate c) Fat d) All of the above
- 76) తనువు = \_\_\_\_\_ [ ]  
 a) శరీరం b) ఆహారం c) అనువు d) బరువు
- 77) "చాలినంత" ఏ సంధి... [ ]  
 a)సవర్ణదీర్ఘ సంధి b) గుణసంధి c) అత్వసంధి d) యనాదేశ సంధి
- 78) రాముడతాడు = \_\_\_\_\_ + \_\_\_\_\_ [ ]  
 a)రాముడు , తాడు b) రాము, అతడు c) రామ,అతడు d)రాముడు , అతడు
- 79) కీర్తి X \_\_\_\_\_ [ ]  
 a)నమ్మకం b) హితం c) అపకీర్తి d) గొప్ప
- 80) "సముద్రం" అనే పదానికి వికృతి \_\_\_\_\_ [ ]  
 a)నెయ్యం b) సంద్రం c) సత్తి d) బాస
- 81) अर्जुन पुरस्कार किस क्षेत्र में उत्कृष्टता के लिए प्रदान किए जाते हैं? [ ]  
 a) सिनेमा b) साहित्य c) खेल-कूद d) विज्ञान

- 82) जंगल में गलने वाली आग को क्या कहते हैं ? [     ]  
 a) वडवानल                      b) दावानल                      c) क                      d) बड़वाग्नि
- 83) रंगा सियार मुहावरा का अर्थ क्या है ? [     ]  
 a) डरपोक व्यक्ति                      b) धोखेबाज व्यक्ति                      c) झूठ बोलने वाला व्यक्ति                      d) वीर व्यक्ति
- 84) उपकार का विलोम शब्द चुनो [     ]  
 a) बुराई                      b) निंदा                      c) अपकार                      d) अपकर्ष
- 85) आस्था का विलोम शब्द चुनो [     ]  
 a) अनास्था                      b) वैमनस्यता                      c) अंधविश्वास                      d) अविश्वास
- 86) Opposite word of "Dead" is \_\_\_\_\_ [     ]  
 a) Died                      b) dying                      c) alive                      d) none of the above
- 87) Arrange the given words in alphabetical order and tick the one that comes in the middle? [     ]  
 a) Plane                      b) Plain                      c) Plenty                      d) Player
- 88) The L.C.M. (Lowest (or Least) Common Multiple) of two numbers is 45 times to their H.C.F (Highest Common Factor). If one of the numbers is 125 and sum of L.C.M. and H.C.F. is 1150, the other number is: [     ]  
 a) 215                      b) 220                      c) 225                      d) 235
- 89) Solve the equation for x :  $6x - 27 + 3x = 4 + 9 - x$  [     ]  
 a) 4                      b) 5                      c) 6                      d) -4
- 90) The cost of 2 chairs and 3 tables is Rs.1300. The cost of 3 chairs and 2 tables is Rs.1200. The cost of each table is more than that of each chair by? [     ]  
 a) Rs.70                      b) Rs.75                      c) Rs.50                      d) None of these
- 91) The denominator of a fraction is 1 less than twice the numerator. If the numerator and denominator are both increased by 1, the fraction becomes  $\frac{3}{5}$ . Find the fraction? [     ]  
 a)  $\frac{2}{3}$                       b)  $\frac{3}{5}$                       c)  $\frac{4}{7}$                       d)  $\frac{5}{9}$
- 92) The cost of 10 kg of apples is equal to the cost of 24 kg of rice. The cost of 6 kg of flour equals the cost of 2 kg of rice. The cost of each kg of flour is Rs.20.50. Find the total cost of 4 kg of apples, 3 kg of rice and 5 kg of flour? [     ]  
 a) Rs.849.40                      b) Rs.877.40                      c) Rs.901.60                      d) Rs.815.20
- 93) A person who is the husband of my son's sister is my [     ]  
 a) Nephew                      b) Son-in-law                      c) Son                      d) Brother
- 94) The language spoken by the people by Pakistan is ? [     ]  
 a) Hindi                      b) Palauan                      c) Sindhi                      d) Nauruan
- 95) The World Largest desert is [     ]  
 a) Thar                      b) Kalahari                      c) Sahara                      d) Sonoran
- 96) Who's the founder of "SAAHASAM TRUST" [     ]  
 a) Ganesh Machavarapu                      b) Chandrahass Reddy                      c) Raja Venu Pidi                      d) Siva Koti Boddu
- 97) What's the slogan of "SAAHASAM TRUST" [     ]  
 a) goodness enough to Serve                      b) Dare Enough to Serve                      c) Brave Enough to Serve                      d) kind enough to serve

- 98) Odd man out: 121, 143, 165, 186, 209 [     ]  
a) 143                      b) 165                      c) 186                      d) 209
- 99) Country that has the highest in Barley Production ? [     ]  
a) China                      b) India                      c) Russia                      d) France
- 100) The Central Rice Research Station is situated in ? [     ]  
a) Chennai                      b) Cuttack                      c) Bangalore                      d) Quilon