

### Mathematics (Q1 – Q15)

- 1) How many numbers have exactly 2 digits?  
(a) 99 (b) 98 (c) 91 (d) 90
- 2) In roman numerals a smaller numeral written to the right of a numeral of greater value means.  
(a) Subtraction (b) Addition (c) Multiplication (d) Division
- 3) A man worked in a factory from feb 1<sup>st</sup> to march 31<sup>th</sup> in 2013. How many days he worked.  
(a) 39 (b) 59 (c) 45 (d) 64
- 4) Find the difference between the greatest number and the smallest number in given below  
6889, 7856, 6389  
(a) 500 (b) 400 (c) 4650 (d) 4645
- 5) If Zero is divided by any non-zero number the gradient is :-  
(a) Division (b) Zero (c) Dividend (d) number itself
- 6) A boy runs 525 meters distance in 1 minute. Find the distance covered by him in next 9 minutes.  
(a) 475M (b) 4725m (c) 4km 275 m (d) 24m
- 7) 1 Hour = ..... minutes  
(a) 85 (b) 95 (c) 25 (d) 60
- 8) Divide 91646ml by 2.  
(a) 4 liter 823 ml (b) 4 liter 323 ml (c) 5 liter 823 ml (d) 5 liter 323 ml
- 9) Find the pattern and complete 12,24,36,48.....  
(a) 60,72,84 (b) 96,84,12 (c) 24,36,12 (d) 36,48,60
- 10) A Circle has ..... sides.  
(a) 1 (b) 2 (c) 3 (d) 0
- 11) Solid shapes are three dimensional because:-  
(a) They have length breadth and height  
(b) The can be viewed from all the sides  
(c) They have volume or capacity to held things  
(d) All of above
- 12) A..... has no end points  
(a) Point (b) line (c) line segment (d) Ray
- 13) 4324  4234 fill the correct sign in the box  
(a) > (b) < (c) = (d) none of these
- 14) A flag is always parallel to the ground.  
(a) False (b) true (c) vent lateral (d) lateral
- 15) The globe has a ..... Surface.  
(a) Curved (b) flat (c) plane (d) Curved and flat

### Science (Q16 – Q30)

- 16) Which of the following is necessary for photosynthesis?  
(a) Sulphur (b) Phosphors (c) Chlorophyll (d) chloroform
- 17) How many chamber does a human heart have?  
(a) 1 (b) 2 (c) 3 (d) 4
- 18) Which of the following is the largest planet of the solar system?  
(a) Venus (b) Mercury (c) Jupiter (d) Uranus
- 19) Which of the following gas is present the air is maximum amount.  
(a) Nitrogen (b) oxygen (c) carbon dioxide (d) methane
- 20) Water vapor is: -

- (a) A gas                      (b) A rain drop                      (c) A cloud droplet                      (d) A snow flak
- 21) The kitchen of plant is :-  
 (a) Root                      (b) stem                      (c) leaves                      (d) flower
- 22) Water gas up as water vapor and forms.  
 (a) Clouds                      (b) roots                      (c) rain                      (d) none of these
- 23) The complete food for new born body is:-  
 (a) Vegetables                      (b) fruits                      (c) milk                      (d) none of these
- 24) Which animals can survive is desert areas.  
 (a) Tiger                      (b) Elephant                      (c) camel                      (d) none of these
- 25) Rainbow has:-  
 (a) 9 Color                      (b) 8 color                      (c) 7 color                      (d) 10 color
- 26) Which one is medical plant.  
 (a) Tulsi                      (b) Neem                      (c) Pudina                      (d) All of these
- 27) Natural resource for light and energy for the earth is.  
 (a) Lantern                      (b) the sun1
- 28) What are the pants with thrones called.....  
 (a) Shrubs                      (b) herbs                      (c) Creepers                      (d) All of these
- 29) In summer season temperature remains.  
 (a) Low                      (b) high
- 30) We must.....our food.  
 (a) Healthy                      (b) strong                      (c) chew                      (d) All of these

### Science (Q31 – Q40)

- 31) ..... Ink in my is blue.  
 (a) A                      (b) on                      (c) the                      (d) no article
- 32) The Tajmahal is the ..... beautiful building.  
 (a) Most                      (b) mare                      (c) mostly                      (d) none of these
- 33) My family is going ..... meet an astrologer.  
 (a) By                      (b) to                      (c) for                      (d) at
- 34) The festival of Christmas comes in the month of .....  
 (a) Sunday                      (b) November                      (c) December                      (d) march
- 35) Many people are moving to America, Which Noun is there?  
 (a) Common noun                      (b) proper noun                      (c) material noun                      (d) abstract noun
- 36) Smoking in injurious to .....  
 (a) Health                      (b) wealth                      (c) injury                      (d) men
- 37) We have ..... in the ground.  
 (a) Plays                      (b) played                      (c) playing                      (d) play
- 38) Rohan will meet..... 7:00 am.  
 (a) At                      (b) on                      (c) of                      (d) in
- 39) An honest man always speak ..... Truth.  
 (a) A                      (b) an                      (c) the                      (d) no article
- 40) I have got 90% marks (what is the use of exmpls).  
 (a) Alas!                      (b) Hurrah!                      (c) what!                      (d) Oh!