



# श्री Venkateshwar International School

Sector-18, Dwarka, New Delhi-78

SAT  
MAIN (2018-19)  
Class VI

**Time Allowed: 1 hr 15mins**

**Total M.M-60**

**English** \_\_\_\_\_ **Math** \_\_\_\_\_ **Science** \_\_\_\_\_ **Total (60)** \_\_\_\_\_

**Name of student** \_\_\_\_\_

**School Code** \_\_\_\_\_

**Class** \_\_\_\_\_

## Section-A (English)

**M.M-20**

**Directions for Q1- Q5: Read the passage and then choose the most appropriate answer for each of the given questions.**

Water is regarded as a blessing from the God by the people of Myanmar. Jars of water are a part of all religious ceremonies, a gift of water is believed to bring prosperity. The people also share their water with strangers and weary travellers. Jars of water are often found at the entrance or by the walkway to a house. Small green shoots are planted close by to lighten the hearts of weary. A Burmese prayer expresses the spirit behind offering water, 'May he be cool as water and fresh as flowers.'

The people of Myanmar celebrate 'Thingyan'- the New Year, in the hope that the rains will come on time. Thingyan is usually celebrated around the middle of April, the hottest and the driest month of the year. It is a water festival when hoses and pumps are turned on and people throw water at one another. Everyone is wet. The buildings and temples are soaked in water and the streets begin to look like tiny rivers. People wish each other a happy new year and pray that the new year may be comforting as the water. People join the procession to the temples amidst the beating of drums to wash the Buddhist images. The Buddhists believe that water cleanses the evil deeds and helps people begin the New Year clean and pure.

**Q1. Find the word from the passage which means 'a very tired person'.**

- a) vary
- b) wary
- c) weary
- d) angry

**Q2. According to the passage, if someone is financially successful, he/she is \_\_\_\_\_.**

- a) prosperous
- b) auspicious
- c) religious
- d) harmonious

**Q3. The people of Myanmar believe that water is a \_\_\_\_\_.**

- a) blessing
- b) cleanser of evil deeds
- c) part of all religious ceremonies
- d) All of the above

**Q4. If a person is soaked, he/she is \_\_\_\_\_.**

- a) completely dry
- b) completely drenched
- c) completely sober
- d) completely exhausted

**Q5. Which one of the following statements is true?**

- a) Thingyan is celebrated during the monsoons.
- b) Buddhist images are washed with milk during the Thingyan celebration.
- c) Water is available in plenty in Myanmar.
- d) The Buddhists believe that water cleanses the evil deeds and helps people begin the New Year clean and pure.

**Q6. Select the option that represents the correct meaning of the following idiom, 'To pull someone's leg'.**

- a) to ignore someone
- b) to tease someone
- c) to attract attention
- d) to bribe someone

**Q7. What is the synonym of the word 'Haste'?**

- a) hurry
- b) pleasure
- c) repent
- d) guard

**Q8. Which one of the sentences given below is incorrect?**

- a) Annie and her brothers are at school.
- b) The general, along with his regiment, have arrived.
- c) Either answer is acceptable.
- d) Nobody knows the trouble I've seen.

**Q9. Which is the antonym of the word 'Wistful'?**

- a) sad
- b) cheerful
- c) little
- d) great

**Q10. Arrange the following words as you would find them in the dictionary.**

- a) bear
  - b) bore
  - c) barn
  - d) beam
  - e) banned
- a) abced
  - b) decab
  - c) ecdab
  - d) bcade

**Q11. Arrange A, B, C and D in order to make a meaningful sentence.**

**A: is an B: endangered C: the tiger D: animal**

- a) ABCD
- b) CDAB
- c) CABD
- d) None of these

**Q12. Fill in the blank with the correct verb given below.**

**The crowd \_\_\_\_\_ as Virat Kohli hit the ball for a six.**

- a) cried
- b) walked
- c) cheered
- d) laughed

**Q13. What does the simile in the given sentence suggest?**

**A simple change of scenery can be like an ice-cold lemonade on a warm summer day.**

- a) A cold climate is invigorating
- b) Spending time in a different place is refreshing.
- c) Summer is a good time for a change.
- d) Sipping ice-cold lemonade is nice in summer.

**Q14. Choose the correct Collective Noun.**

The \_\_\_\_\_ in the church listened attentively to the priest's sermon.

- a) gang                      b) crowd                      c) congregation                      d) mob

**Q15. Fill in the blank with the suitable phrasal verb.**

Sonia \_\_\_\_\_ her book everywhere and found it in the kitchen.

- a) looked at                      b) look                      c) looked for                      d) see

**Q16. Find the one word substitution for the given sentence.**

A person who does not believe in God.

- a) Robber                      b) Priest                      c) Patriot                      d) Atheist

**Q17. Choose the correct option that signifies the meaning of the idiom given below.**

When I saw him in the morning, he looked like a duck in a thunderstorm.

- a) entrapped                      b) distressed                      c) indomitable                      d) peaceful

**Q18. Complete the following sentence with the correct word.**

The pen is \_\_\_\_\_ than sword.

- a) good                      b) best                      c) mightier                      d) worst

**Q19. Choose the pair that best represents a similar relationship to the one expressed in the original pair of words.**

**SLAPSTICK: LAUGHTER : :**

- a) Fallacy: Dismay                      b) Genre: Mystery                      c) Satire: Anger                      d) Horror: Fear

**Q20. Find the analogy.**

Elated is to despondent as enlightened is to \_\_\_\_\_.

- a) aware                      b) ignorant                      c) miserable                      d) tolerant

**SAT**  
**Main (Class – VI)**  
**Section - B (Mathematics)**

**M.M : 20**

Name of the Student : \_\_\_\_\_

Marks Obtained: \_\_\_\_\_

**Q1. In a morning walk, three persons step off together. Their steps measure 80 cm, 85 cm and 90 cm respectively. What is the minimum distance each should walk so that all can cover the same distance in complete steps?**

- a) 12260 cm                      b) 12420 cm                      c) 12240 cm                      d) 14420 cm

**Q2. How many times 26 should be added to itself such that the sum becomes equal to the sum of 436213 and 1810759?**

- a) 88564 times                      b) 88560 times                      c) 86422 times                      d) 88464 times

**Q3. If  $a$  and  $b$  are two whole numbers, then which of the following may not always be a whole number?**

- a)  $a + b$                               b)  $a \times b$                               c)  $a - b$                               d)  $a + 2b$

**Q4. What least number should be subtracted from 10056 to get a number exactly divisible by 23?**

- a) 3                                      b) 4                                      c) 5                                      d) 6

**Q5. The sum of ages of 5 children born at the intervals of 3 years each is 50 years. What is the age of the youngest child?**

- a) 2 years                              b) 3 years                              c) 4 years                              d) 5 years

**Q6. If '-' stands for 'x', 'x' stands for '+', '+' stands for '÷' and '÷' stands for '-', then what is the value of  $9 \div 18 \times 15 + 3 - 6 \times 12$  ?**

- a) 24                                      b) 30                                      c) 33                                      d) 42

**Q7. It was Sunday on Jan 1, 2006. What was the day of the week Jan 1, 2010?**

- a) Friday                              b) Saturday                              c) Thursday                              d) Sunday

**Q8. In a certain code language, if the word 'MUSEUM' is coded as 'LSPAPG', then how will the word 'PALACE' be coded in that language?**

- a) OYIWX Y                              b) OYIXYW                              c) IYXYWO                              d) YXWYOI

**Q9. Jack selected two decimal numbers 35.41 and 4.5 and multiplied them. The product is 8.1443. After a while he realized he mistakenly multiplied 35.41 by other decimal instead of 4.5. Find the other decimal number.**

- a) 2.3                                      b) 0.23                                      c) 0.023                                      d) 0.0023

**Q10. John: If we find the place value of each digit of a number and add them then the result will be equal to the number.**

**Jane: If the number has zero as any of its digit then you will be wrong.  
Who is correct?**

- a) John                                      b) Jane                                      c) Both are correct                                      d) Both are wrong

**Q11. An ant is climbing on a pole. If height of the pole is 700 m and the ant covers 5cm in 1 second, find the time taken by the ant to reach on the top of the pole.**

- a) 3 hours 53 minutes 20 seconds                                      b) 3 hours 53 minutes 2 seconds  
c) 3 hours 53 minutes 40 seconds                                      d) 3 hours 43 minutes 2 seconds

**Q12. If  $P = \frac{8}{9} \div \frac{4}{3}$ ,  $N = \frac{2}{4} - \frac{1}{2}$  and  $M = \frac{3}{4}$ , then find the value of  $P \times M + N$ .**

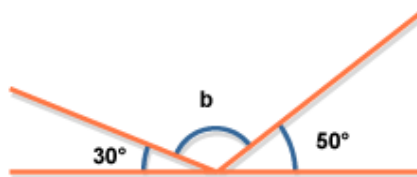
- a) 2                                      b)  $\frac{3}{2}$                                       c) 1                                      d)  $\frac{1}{2}$

**Q13. Which of the following is the appropriate fraction for the given expression**

$$700 + 20 + 1 + \frac{6}{10} + \frac{2}{100} + \frac{3}{1000} ?$$

- a)  $\frac{72101263}{100}$                                       b)  $\frac{721623}{1000}$                                       c)  $\frac{721}{1000}$                                       d)  $\frac{721623}{10000}$

**Q14. Find the value of 'b' in the following figure.**



- a) 80°                                      b) 180°                                      c) 100°                                      d) 60°

**Q15. Evaluate :  $\frac{1}{19}$  of  $209 + 28 - 6 \times 2$ .**

- a) 26                                      b) 27                                      c) 25                                      d) 28

**Q16. When a bar is placed over a roman numeral, value of the numeral is increased by \_\_\_\_.**

- a) 10 times                                      b) 100 times                                      c) 1000 times                                      d) 10000 times

**Q17. If the product of 695 and 52AA72A is 3645083180, find the value of  $2023565 \times A$**

- a) 8094260                      b) 10117825                      c) 12141390                      d) 6070695

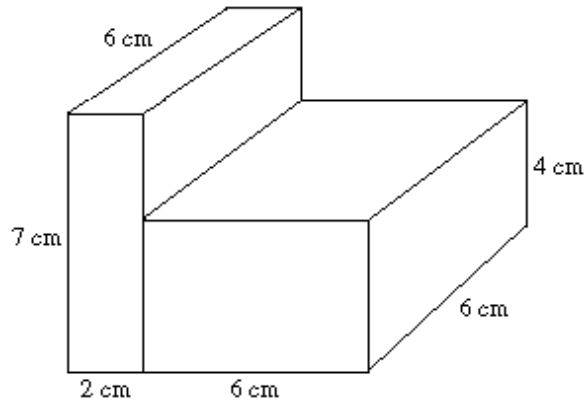
**Q18.  $2.635 + 2.635 + 2.635 \dots\dots\dots X \text{ times} = 39.525$ . Find the value of X.**

- a) 9                                      b) 13                                      c) 15                                      d) 17

**Q19. What least number should be added to 6456533 such that place value of 1 in the resulting numeral becomes 10000000?**

- a) 3456727                      b) 3546837                      c) 3453467                      d) 3543467

**Q20. Find the volume of the following figure.**



- a)  $282 \text{ cm}^3$                       b)  $220 \text{ cm}^3$                       c)  $226 \text{ cm}^3$                       d)  $228 \text{ cm}^3$

**SAT**  
**Main (Class – VI)**  
**Section - C (Science)**

**M.M : 20**

**Name of the Student :** \_\_\_\_\_

**Marks Obtained:** \_\_\_\_\_

**Q1. Water is precious and thus a cause of concern so as to conserve it. Which of the following can be considered as a step towards recycling water.**

- a) Reusing the water from washing clothes to cook.
- b) Discharging factory waste into canals and seas.
- c) Discharging sewage and waste materials into the ocean.
- d) Reusing the water from washing clothes to flush in toilets.

**Q2. Beri-beri is a condition caused by the deficiency of a vitamin in our body. A regular intake of which of these food item will help in preventing it?**

- a) Soyabeans, corn, wheat-rich in vitamin E.
- b) Wheat , oil seeds, meat – rich in vitamin B1.
- c) Sweet potatoes, carrot, radish- rich in vitamin C.
- d) Citric fruit, tomatoes- rich in vitamin C.

**Q3. Iodine sublimes on heating i.e. directly changes into a gas state without going through liquid state. Which of the following change is not true for iodine sublimation?**

- a) Change is fast.
- b) Change is physio-chemical.
- c) Energy is evolved in this reaction.
- d) Change is reversible.

**Q4. Iron rim is made slightly smaller than the wooden wheel. The rim is usually heated before fixing into the wooden wheel, because on heating the iron rim \_\_\_\_\_.**

- a) expands and fits onto the wooden wheel.
- b) contracts and fits onto the wooden wheel.
- c) no change in the size takes place.
- d) expands first, then on cooling contracts and fits onto the wooden wheel.

**Q5. Woody perennials, attain height between 3m to 5m, bushy appearance, profoused branched stems from the ground. These plants are \_\_\_\_\_.**

- a) Herbs
- b) Shrubs
- c) Trees
- d) None of these



**Q6. The aquatic animal whose skeleton is made entirely by cartilages is the \_\_\_\_\_.**

- a) Shark
- b) Dolphin
- c) Frog
- d) Tuna

**Q7. Which bone protects the lower abdominal organs such as the urinary bladder, rectum and uterus?**

- a) Sternum
- b) Pelvic bone
- c) Spine
- d) Skull

**Q8. The presence of specific features and habits, which enable a plant or an animal to live in a particular habitat, is called \_\_\_\_\_.**

- a) Adaptation
- b) Adoption
- c) Acclimatization
- d) Habitat

**Q9. Which of the following statements are true?**

- a) Jupiter is the largest planet.
  - b) The nine planets give off light of their own.
  - c) The size of the Sun is about 100 times relative to the size of the Earth.
  - d) The distance of a planet from the Sun will affect how hot or cold it is.
- i) (a) and (c)
  - ii) (b) and (d)
  - iii) (a), (c) and (d)
  - iv) All the above

**Q10. From the Earth, the Moon looks bigger than the Sun. Which of the following is the reason?**

- a) The Sun is very small.
- b) The Sun is nearer to the Earth.
- c) The Moon is nearer to the Earth.
- d) The sunlight is brighter than the moonlight.

**Q11. Which one of the following statement is false?**

- a) Rubber is a bad conductor of electricity.
- b) In general metals are good conductor of electricity.
- c) Our body is a bad conductor of electricity.
- d) The bulb glows only when current flows through the circuit.

**Q12. A bar magnet is immersed in a heap of iron filings and pulled out. The amount of iron filings clinging to the \_\_\_\_\_.**

- a) north pole is almost equal to the south pole.
- b) north pole is much more than the south pole.
- c) north pole is much less than the south pole.
- d) magnet will be same all along its length.

**Q13. In ancient Greece, there lived a shepherd. He used to take his herd of sheep to the nearby mountain for grazing. One day he carried an iron stick which got stuck to a stone. Which of the following is a natural magnet which he came across.**

- a) Iron
- b) Magnetite
- c) Nickel
- d) Cobalt.

**Q14. If Sofia is driving at 37 kmph uniform speed then find the distance she will cover in 8 h.**

- a) 296 km
- b) 284 km
- c) 104 km
- d) 269 km

**Q15. Which of the following action will not make a magnet lose its magnetic properties?**

- a) Drop magnet from height.
- b) Hammer a magnet.
- c) Pass electric current from a current.
- d) Heat a magnet.

**Q16. Which one of the following statement is TRUE?**

- a) Air is opaque.
- b) Air is made of one substance only.
- c) Air contains water vapour.
- d) Air contains large amount of inert gases.

**Q17. The fibres which keep us warm during winter is wool. But modern day Science has developed certain fibres which are not wool but resemble wool. They are known as \_\_\_\_.**

- a) Terylene
- b) Acrylon
- c) Polyester
- d) Nylon

**Q18. Atmosphere maintain the temperature of earth because \_\_\_\_\_.**

- a) of the presence of life forms (birds).
- b) It holds air, which is bad conductor of heat.

- c) It has a layer called ionosphere, which has ions.
- d) It has a number of inert gases.

**Q19. Most of the sources of energy we use represent stored solar energy. Which of the following is not ultimately derived from the Sun's energy?**

- a) Geo thermal energy
- b) Wind energy
- c) Fossil fuels
- d) Bio-mass

**Q20. Which of the following statements about the Moon is true?**

- a) The Moon is the Earth's natural satellite.
  - b) We can see a full moon every night.
  - c) There is no oxygen to support life on Moon.
  - d) The Moon is twice the size of the Earth.
- i) (a) and (c)
  - ii) (b) and (d)
  - iii) (a), (b) and (c)
  - iv) (b), (c) and (d)