MACRO VISION ACADEMY, BURHANPUR
Sample Entrance Test (2018-19)

Class: VI   **Time: 1:30 Hrs.**   **M.M.: 60**

Name: _____   **City:** _____

Father's name: _____

English (15 Marks)

Q.1 **Read the story carefully and answer the questions given below:**   **5**

Once upon a time there lived a business man in the city, by the name Shyamakant. He was owner of a big business. The city in which he lived was situated near a river .Once ,due to heavy rains the river was flooded. The whole city got submerged in the neck deep water .The crop, houses and factories in the cities where damaged and hundreds of people and cattle perished in the flood.

 a . Where did the business live?
 b. What was the name of the businessman?
 c. Where was the city situated?
 d. What was he doing in the city?
 e. Opposite of Rich-_____-

Q.2 Write a letter to the Principal of your school to grant you a week's leave to attend your sister's wedding. Mention the date of the wedding, your class and section.   **3**

Q.3 Fill in the blanks with 'a' or 'an':   **3**
1. He is _____ honour to his profession
2. Sri Lanka is _____ island.
3. ___ good boy always speak truth.

Q.4 Fill in the blanks with the correct form of verbs given in brackets.   **1**
1. India _____ a match yesterday. (win/won)
2. We _____ to play cricket everyday. (went/go)

Q.5 Write the plural number of the following nouns: **1**
(a) Rose   (b) lady

Q.6 Rearrange the following words: **2**
1. Fly/bees/flower/to/flower/from.
2. going/to/are/market/you/?.

Mathematics (25 Marks)

Q.1 **Choose the correct answer:**   **5**
1. 426134 ÷ 1000, then quotient = _____.
    (a) 4   (b) 42   (c) 426   (d) None of these
2. A 6 digit number starts with _____ place.
    (a) Lakh   (b) Ten Lakh   (c) Crore   (d) None of these
3. Fractions with same denominators are called _____ fractions.
    (a) like   (b) unlike   (c) proper   (d) None of these
4. 143 × 1000 = _____
    (a) 143000   (b) 14300   (c) 0   (d) None of these
5. CXCI in Hindu Arabic Roman numeral is _____
    (a) 190   (b) 191   (c) 192   (d) None of these

Q.2 **Solve the following:**   **8**
1. Find the product of place value and face value of 3 in 524368.
2. Find the H.C.F. of 16 and 18.
3. What should be added in 2,25,136 to get 8,88,888.
4. Write the prime factors of 128.

Q.3 **Solve the following:**   **12**

1

1. Find the perimeter of the rectangle whose length and breadth is 15 m and 90 m respectively.
2. Divide 7239 ÷ 37 and check your answer.
3. In an election successful candidate got 5,57,570 votes & his rival secured 3,48,625 votes. By what margin did the successful candidate win the election?
4. A dozen pencils cost is Rs. 40.50. Find the cost of 1 pencil.

Science (15 Marks)

Q.1 **Choose the correct answer:** 5
1. Which of the following is not a planet?
   (a) Earth   (b) Sun   (c) Jupiter   (d) Uranus
2. This is not an example of an inclined plane.
   (a) Slope   (b) Ramp   (c) Slide   (d) Sea-saw
3. Which one is not a terrestrial planet?
   (a) Mercury   (b) Venus   (c) Jupiter   (d) Earths
4. Volcanic eruption under the sea is called?
   (a) tsunami   (b) Epicenter   (c) Richter scale   (d) seismograph
5. Which is not a way to remove insoluble impurities from water?
   (a) Sedimentation   (b) Decantation   (c) Filtration   (d) Distillation

Q.2 **Fill in the blanks:** 3
1. Outer covering of a seed is called _____.
2. _____ is the largest past of the brain.
3. _____ is the simplest way of purifying water.

Q.3 **Answer the following questions:** 5
1. What are deficiency diseases?
2. How is igneous rock formed?
3. What is Ozone layer?
4. What is a balanced diet?
5. What is a lever? Name the different classes of lever.

Q.4 **Draw the diagram showing different layers of soil.** 2

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     5

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