ABC PUBLIC SCHOOL
FA-1- 2017-18
CLASS- VI
SUB-MATHS

Time: 1:20 Hrs.   M.M.: 20

Note: i)   **Attempt all questions:**
ii)   Q. No. 1 Each question carry 1 mark.   iii)   Q. No. 2 Each question carry 2 marks.
iv)   Q. No. 3 Each question carry 1 marks   v)   Q. No. 4 Each question carry ½ marks.

1   **M.C.Q. Tick the correct answer:**
1)   Place value of 6 in 87653   a) 600   b) 6   c) 653   d) 356
2)   What comes just be bore 1000   a) 1001   b) 999   c) 9999   d) 10001
3)   Which of the following number divisible by 3   a) 124   b) 123   c) 71   d) 28
4)   LCM of 24 and 12 is............   a) 24   b) 12   c) 100   d) none
5)   Which of the following is prime number? a) 8   b) 9   c) 2   d) 12

2   **Answer the following questions:**
a)   Write the numbers in expanded form:
1) 847   2) 7805
b)   A factory produces 6985 screws per days. How many screws will it produce in 358 days?
c)   Find the MCF and LCM of 48 and 72.
d)   The product of two numbers is 2560 and their LCM is 320. Find the HCF.

3   **Match the following:**
i)   874 + 708   24
ii)   CXXI   121
iii)   400+80+7   1682
iv)   HCF of 12 and 24   2
v)   LCM of 12 and 24   487

4   **Fill in the blanks:**
i)   The smallest prime number is.................   ii)   1881 is divisible by...................
iii)   564 when estimated to nearest 100 is............   iv)   One million is.....................lakh

I   **Answer the following question:**   **(10 x 1 = 10)**

1.   Who was re-appointed as the director of the Indian Cricket team in 2015?

2.   Which dance form is said to have come from a word that means 'story'?

3.   Which Kolkata based football team won their first I-League title in the 2014-2015?

4.   Which dance form is also the name of village in the Krishna District of Andhra Pradesh?

5.   Which team won the UEFA Champions League in 2015?

6.   Who built Hawa Mahal?

7.   Which city in India hosted the IPL 2015 opening ceremony?

8.   What is built as the memorial to Queen Victoria in Kolkata?

9.   Floor, balance beams, vault, and uneven bars are different categories of which game?

10.   Which Sri Lankan cricketer holds the record for the most consecutive centuries in ODIs in 2015?

II   **Fill in the blanks:**   **(10 x ½ = 5)**

1.   .... dance form is also the name of a village in the Krishna district in Andhra Pradesh.

2.   The .... are rock art, linked to Shiva, located as the island of Gharapuri in Maharshtra.

3.   A violation of rules can occur in basketball if a player takes more than two .... without bouncing the ball.

4.   The NBA team from Oakland, California is called .... warriors.

5.   .... is the second most widely spoken language of India.

6.   The official state language of Arunanchal Pradesh is ....

7.   .... is an edible Asian plant with large, dark leaves. It is widely waren as a vegetables.

8.   An English surgeon who developed the vaccination for smallpox ....

9.   In 1781, ... was the first planet to be discovered with a telescope.

10.   .... planet is the biggest planet in the solar system.

III   **Match the column:**   **(10 x ½ = 5)**

1.   Ahmedaad, Ghandinagar, Rajkot   fold

2.   Mumbai, Pune, Nagpur   room

3.   Thomas cup, Sudirman cup, All England   Madhya Pradesh

4.   Three   warm

5.   Copa Libertadores, FA Cup, Ballon d'Or   Badminton

6.   Wash   Uttar Pradesh

7.   Gwalior, Indore, Bhopal   Gujarat

8.   Sauce   kick

9.   Side   football

10.   Jhansi, Lucknow, Agra   Maharshtra

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CLASS - VI
SUB- COMPUTER

Time: 1:20 Hrs.   M.M.: 20

I   Multiple Choice Question: **(5 x ½ = 2½)**
1.   Invention of .... revolutionised the computer system completely.
       a) ICs   b) microprocessor   c) vacuum tubes
2.   IC stands for ....
       a) Integrated Chips   b) Inter-related circuits   c) Integrated Circuits
3.   Computer are classified into
       a) five generation   b) two generation   c) seven generation
4.   The default view of Control Panel is ....
       a) Large Icons   b) Small Icons   c) Category
5.   .... buttons takes you to previously viewed folder.
       a) forward   b) back   c) Minimize

II   Fill in the blanks: **(5 x ½ = 2½)**
1.   ....generation computers are intelligent like human being.
2.   A computer is a .... machine.   3.   A computer is .... on the user for performing a task.
4.   Status bar is located at the .... of the window. 5. .... button shrinks the window to the task bar.

III   One Word Answer: **(5 x 1 = 5)**
1.   Who invented microprocessor?   2.   What are the limitation of computers?
3.   Which technology is used in Third generation? 4.   What are the characteristic of computer?
5.   Write the fullform of BITS.

IV   Answer the following Question: **(5 x 2 = 10)**
1.   What does bit stand for?   2.   What is versatility?
3.   What do you mean by speed in computer?   4.   What is control panel?
5.   What is Operating System?