

**KHANNUR VIDYANIKETHAN SCHOOL, RANEBENNUR**

**MID TERM EXAMINATION OCTOBER 2020**

**Grade – VIII**

**Subject – COMPUTER SCIENCE**

**Marks – 20**

**(USE COMPUTER HW NOTEBOOK TO ANSWER)**

**Fill in the blanks:**

**1x5=5**

1. The Central Processing Unit (CPU) is the main chip in a \_\_\_\_\_.
2. In Excel, the \_\_\_\_\_ consists of a grid of columns and rows that form cells.
3. \_\_\_\_\_ use special shapes to represent different types of actions or steps in a process.
4. \_\_\_\_\_ manages all software and hardware.
5. An \_\_\_\_\_ is a set of rules defining the procedure to solve a problem.

**I) Answer the following questions:**

**1x5=5**

1. What do you mean by a cell reference?
2. Define MS Excel.
3. What are flowcharts?
4. Define algorithm.
5. What is Hardware?

**III) Answer the following questions in 2 to 3 sentences:**

**2x2=4**

1. Why do we need an operating system?
2. List any four uses of flow charts.

**IV) Give examples for the following:**

**1x3=3**

1. Application software
2. Mobile Operating system
3. Components of charts

**V) Draw a sample Flowchart for having bath.**

**3x1=3**

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**SUBMIT THIS ANSWER NOTE BOOK TO GRADE  
BUILDING ON THE LAST DAY OF YOUR MID TERM EXAM**