**ROYAL PUBLIC SCHOOL (Session 2020-21)**

**SUMMER HOLIDAY HOMEWORK**

**Class -5**

**Subject – Computer**

 ***Instruction about this homework***

**● Make these things in your computer notebook with question answer both.**

**● In front page should be mention your name, roll number, class and subject also.**

**● Mention everything in a proper way with date.**

**● When School will open then bring this copy with yourself for checking.**

**● Activities should be done in a chart paper.**

**● Remember all these things.**

**A. One Word answer:-**

1. **Who invented the difference engine? ……………….**
2. **Which device is capable of preparing mathematical tables? Name the device that can print on a wide variety of a flat materials. …………….**
3. **How many types of printer are there? ..............**
4. **When was pass clean invented? .............**
5. **Name a non impact printer. ............**
6. **Copying data from a computer to a CD is called ...........**
7. **Name the printer that use dry ink. ……….**
8. **Name the device that use beads for calculation for calculation. .........**

**B. Expand the following abbreviation:-**

1. **OMR- ………………………………………………………………**
2. **MICR - ………………………………………………………………**
3. **PC- ………………………………………………………………**
4. **AI - ………………………………………………………………**
5. **ENIAC - ………………………………………………………………**

**C. Tick ✔the correct answer.**

 **1) Who invented Napier's Bones?**

 **i) Charles Babbage ii) John Napier iii) Leibniz**

 **2) What was the size of an earlier computer?**

 **i) Small ii) Mini iii) very big**

 **3) The ....... generation of computer is based on artificial intelligence**

 **i) Fourth ii) second iii) fifth**

 **4) It is security identification device.**

 **i) OMR ii) Biometric Device iii) Barcode Reader**

 **5)Which of the following cannot be managed through the control panel?**

 **i)Network Setting ii) Burning a CD iii) Date and time setting**

 **6) A graphic table is also known as a**

 **i) Colour table ii) Pen table iii) Pencil table**

 **7) It is a security identification device .**

 **i) OMR ii) Biometric device iii) Barcode reader**

 **8) Micro computer are also known as**

 **i) Personal computers ii) Supercomputers iii) Mini computers**

 **9) The flat surface of the plotter is called**

 **i) Table ii) Bed iii) Sheet**

 **10) It is a pattern of a vertical lines of varying thickness**

 **i) Barcode ii)QR code iii) OMR**

 **D.Fill in the blanks.**

 Third mouse micro Drum uninstalling vector

1. **You can change the .......... settings from the Hardware and Sound**

 **category.**

**2) A plotter prints ................... graphics.**

 **3) IBM 360 is a ........... generation computer.**

 **4) Removing a program from a computer system is called...........**

 **5) ............ plotter is also known as roller plotter.**

 **6)................computer are used at home, office and school.**

 **E.Write True or False.**

 **1) AI stand for Artificial invention. .......**

 **2)Charles Babbage invented abacus in the year 1837. .......**

 **3)Quick response contains a pattern of squares and dote. ......**

 **4)Burning is the opposite of ripping. .........**

 **5)The Windows Control Panel has six categories. .........**

 **6) Smart card reader has a magnetic strip on it. ……..**

 **F.Give the answer of these questions.**

 **1)What is troubleshooting?**

 **2)What do you understand by Windows Media player? What is it used for.**

 **3) Differentiate between the microcomputer & minicomputer.**

 **4)What do you understand by editing?**

 **5)What do you understand by installing an application ?**

 **6) Write down two output device name.**

 **G. Do this activity in a chart paper and write down some lines on it.**

 **Biometric Device**

 **or**

 **Barcode reader**