



**PUBLIC SCHOOL DARBHANGA**  
**SESSION (2020-21)**  
**COMPUTER**  
**CLASS-5**  
**HISTORY & GENERATION OF COMPUTERS**  
**WORKSHEET-1**

**1. Tick the correct answer and then fill in the given blank:**

a) ..... is known as the Father of computers.

i) John Napier	ii) Charles Babage
iii) Blaise Pascal	iv) John Mauchly

b) Second generation computers .....

i) keyboards	ii) vacuum tubes
iii) transistors	iv) operating system

c) ..... is the ability to learn from past mistakes.

i) Zero IQ	ii) decision making
iii) Heuristics	iv) Faster communication

d) First generation computers used .....

i) integrated circuits	ii) vacuum tubes
iii) transistors	iv) operating system

**2. Fill in the blanks:-**

- a) Fifth generation computers are based on .....
- b) Fourth generation computers are extremely powerful and can process millions of ..... in a fraction of second.
- c) The operating system was introduced in the ..... generation of computers.
- d) A computer does not have any ..... of its own.

**3. Name the mathematician , who has designed the following devices:**

Pascaline calculator	
Difference Engine	
Napier's Bones	

## **ANSWERS:**

### **1. Tick the correct answer:**

- a) Charles Babbage**
- b) Transistors**
- c) Decision making**
- d) Vacuum tube**

### **2. Fill in the blanks:**

- a) Artificial intelligence**
- b) Instructions**
- c) Second generation**
- d) IQ**

### **3. Name the mathematician**

**Blaise Pascal**

**Charles Babbage**

**John Napier**