

# Worksheet

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Name: .....

Roll No: ..... Class: ..... Section: .....

Date: .....

## FUNDAMENTALS OF COMPUTER

### Chapter-1

#### A. Tick (✓) the correct option.

- ..... computer is a special type of microprocessor-based system that is developed for performing a specific task.  
a. Embedded` ☐ b. Mainframe ☐ c. Desktop ☐
- A computing device which we can wear on our wrist.  
a. PDA ☐ b. Smartphone ☐ c. Smartwatch ☐
- ..... is used to carry out a mechanical or electronic translation of handwritten text into machine encoded text.  
a. MICR ☐ b. OCR ☐ c. OMR ☐

#### B. Fill in the blanks using the given words.

- ..... computer uses digits (binary numbers 0's and 1's) to generate, process and display data. (Analog/Digital)
- ..... lets the user guide on-screen elements using air gestures. (Barcode Reader/Motion Input)
- Printers that have direct contact between the printer head and paper are known as ..... printers. (Impact/Non-Impact)

#### C. Match the following.

- |                  |  |
|------------------|--|
| 1. Smartboard    | a. Used for creating animated graphics                           |
| 2. MICR          | b. Displays image on a connected computer screen via a projector |
| 3. ATM           | c. Reads special characters on cheques                           |
| 4. Supercomputer | d. Embedded Computer   |