

Test Paper

Class-VI 2022: FM-30

1. Answer the following question:[10x1=10]

- a) Give an example of Analog computers.

- b) Give an example of microcomputers.

- c) Give two example of embedded computer.

- d) What is PDA?

- e) What is programming?

- f) Which language is known as 1GL?

- g) Give example of machine independed.

- h) Give example of 4GL.

- i) Write two advantages of HLL.

- j) What is the main difference between compiler and interpreter?

2. Name the following: [5x1=5]

- a) Program that convert assembly language into machine language.

- b) Small digital computer that is suitable for carrying.

- c) The device which have the features of an older watch and some advance feature or smart phone.

- d) The device that can easily be store in our pocket and used by holding it in our hand. _____
- e) The largest and fastest all the type of computers. _____

3. State the true statement for True and false statement for False: [5x1=5]

- a) Minicomputer are smaller than microcomputers.
- b) Hybrid computer provide the functionality of an analog computer.
- c) Assembly language is a first generation language.
- d) 1st generation language, also called natural language.
- e) SQL is an example of 4GL.

4. Fill in the blanks: [5x1=5]

- a) Desktop, smart phone and laptop are example of _____ computer.
- b) The heartbeat measured machine used in hospital is the example of _____ computer.
- c) A _____ is also a computer that provide data another services to other computers.
- d) The full form of ATM _____
- e) The microwave that we used at our home is an example of _____ computer.

5. Make a diagram of classification of computer language[5x1=5]