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Section DVE

Course code: IT6200

Activity 1

1. Search for Programs built by the mentioned Programming.
   1. Procedural Programming

-POS

* 1. Object Oriented Programming

-Database Management System

* 1. Functional Programming

-Internet of things

1. What are functions of the programs?
   1. POS

-Emit documents such as sales order and receipt, Cash control, Stock control, account and party data, reporting of list of stocks, cash transaction and tax report.

* 1. Database Management System
* A software tool that make it possible to organize data to a database. It is often reffered to by its acronym, DBMS. The function of DBMS includes concurrency, security, backup, and recovery, integrity and data descriptions.
  1. Internet of things

– A system of interrelated computing devices, mechanical and digital machines, objectives, animals or people that are provided with a unique identifiers (UIDs) and the ability to transfer data over a network without requiring human-to-human or human-to-computer interaction.

1. What are platforms and language used to develop?
   1. POS

-C/C++, JAVA

* 1. Database Management System

-Oracle, MYSQL, php, MS access, dbase, FoxPro

* 1. Internet of Things

-JAVA, Python, Java script, C, Php for cloud