**Choose the correct answer :**

**1. What does a software project objective refer to?**

* The steps needed to install the software
* The hardware requirements for running the software
* The goal the software project aims to achieve
* The programming languages used in the project

2.**Which software is typically installed to help manage programming projects?**

* Data storage software
* Integrated Development Environment (IDE)
* Microsoft Word
* Internet browsers

3.**Input data can be text , image , audio , video but the output data can be only text**

* True
* False

**4.The SRS System Requirements module consists of**

* Purpose , Product scope , Intended audience , Intended use and Definitions and acronyms
* User interface , Hardware interface and Communication interface
* Functional requirements , Non-functional requirements and System features

**5. The Software Project Workflow Phases are : input , introduction , output**

* True
* False

**6. Programming a microcontroller is a simple and easy-to-learn process**

* True
* False

**7.** **Operating systems like Windows, Linux, iOS, and Android are**

* System Software
* Application Software
* General-Purpose Software
* Driver Software

**8.Output signals are digital signals**

* True
* False

**9.** **A sensor that measures temperature and converts it into an electrical signal**

* Motion sensor
* Sound sensor
* Distance sensor
* Temperature sensor

**10.** **A sensor that is used to calculate the distance between a reference point and the target’s current location.**

* Motion sensor
* Sound sensor
* Position sensor
* Distance sensor

**Answer the following questions**

**1.List the Five Types of software Licenses**

**2.What is the controller ?**