| S.No | Questions | 21481A05N9 | 20481A05E4 | 21481A0590 |
|------|-----------|-----------|-----------|-----------|
| 1 | Which of the following are physical devices of a computer? | Hardware | Hardware | Hardware |
| 2 | Which of the following devices provides the communication between a computer and the outer world? | Drivers | I/O | I/O |
| 3 | Which of the following is known as the language made up of binary-coded instructions? | Machine | Machine | Machine |
| 4 | Identify the device. | Trackball | Trackball | Trackball |
| 5 | In order to tell Excel that we are entering a formula in cell, we must begin with an operator such as | $ | 0 | 0 |
| 6 | What is the full form of "COMPUTER" | Common Operating Machine Purposely Used for Technological and Educational Research | Common Operating Machine Purposely Used for Technological and Educational Research | Common Operating Machine Purposely Used for Technological and Educational Research |
| 7 | 1 Nibble = ___ | 4 bits | 4 bits | 4 bits |
| 8 | Which of the following is an example of volatile memory? | RAM | RAM | ROM |
| 9 | How many keys are on Keyboard? | 108 | 102 | 104 |
| 10 | Hardware can work with Device driver. | True | True | True |
| 11 | ___ is used to show hierarchy in a pseudo code | None of the above | Curly Braces | None of the above |
| 12 | Any computer that can access the server is called? | Web Server | Web Client | Web Server |
| 13 | What is responsible for creating a process from a program? | OS | OS | OS |
| 14 | ___ is conducted at customers' site. | Unit testing | Beta Testing | Alpha Testing |
| 15 | The following box denotes? | Decision | Decision | Decision |
| 16 | An incorrect statement regarding the representation of Algorithms is? | As syntax | As syntax | None |
| 17 | PNG is a ___ format. | image | image | image |

| 18 | What does D in the D-flip flop stand for? | Direct | Direct | Digital |
|---|---|---|---|---|
| 19 | The general form for calculating the number of rows in a truth table is | Option (B) | Option (B) | Option (B) |
| 20 | The boolean expression of an OR gate is | A+B | A.B | A+B |
| 21 | Which operator has the highest precedence? | ! | ! | ! |
| 22 | Which of the following is not a basic data type in C language? | array | array | array |
| 23 | What is the difference between a memory and storage? | Memory is temporary and storage is permanent | Memory is temporary and storage is permanent | Memory is temporary and storage is permanent |
| 24 | A computer program that converts an entire program into machine language at one time is called a/ an | compiler | compiler | compiler |
| 25 | What is the main job of the central processing unit (CPU) in a computer? | It executes the instructions from a program stored in memory | It stores data and instructions that the computer will need | It executes the instructions from a program stored in memory |
| 26 | Ctrl, Shift and Alter are ___ Keys | adjustment | modifier | modifier |
| 27 | what is the largest unit size? | Yottabyte | Terabyte | Petabyte |
| 28 | Which of the following technology or component was used in second-generation computers? | Transistors | Transistors | Integrated Circuits |
| 29 | What is e-commerce ? | Buying and selling products and services over the internet | Buying and selling products and services over the internet | Buying and selling products and services over the internet |
| 30 | Which among the following web browsers was the first to introduce graphical interface? | Netscape | WorldWideWeb | WorldWideWeb |

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