

Answer all the questions.

Name and Class with Section: _____

Date: _____

1. Which ports connects special types of music instruments to sound cards?
A. MIDI B. HDMI C. Serial Bus D. UPS
2. Which language is best suited for business applications?
A. FORTRAN B. Python C. C D. COBOL
3. The computer doesn't need a translator to understand _____ language.
A. Assembly B. Machine C. High level D. Fourth generation
4. TFT, LCD, LED are terms associated with _____.
A. Projector B. Monitor C. Scanner D. Web camera
5. A _____ contains specific rules and words. They express the logical steps involved in solving a problem.
A. Syntax B. Programming language C. Programming hierarchy D. Semantics
6. An input device used for converting hand drawn images, maps and drawings into digital form for input to computers.
A. Touch screen B. OCR C. Digitizer D. MICR
7. Which of the following is not a digital video interface to connect a video source to a display device such as computer monitor?
A. VGA connector B. DVI C. Display port D. Modem
8. Which of the following was the first Intel processor?
A. Celeron B. 4004 C. 8080 D. Atom
9. Which of the following components is found inside the CPU box that converts the incoming electricity into a proper voltage and supplies it to other parts inside the CPU box?
A. Hard disk B. SMPS C. Memory chips D. Sound card
10. Which of the following is not a type of number system in computer representation?
A. Matrix B. Binary C. Decimal D. Hexadecimal
11. _____ deals with integration of computer and graphics packages for the purpose of automating design and drafting process.
A. Computer Aided Design B. Powerpoint storyboard C. Spreadsheet D. Drafting
12. _____ produce Braille printouts of computer files. They work in conjunction with software that translate text to Braille.
A. Dot matrix B. MICR C. Embossers D. OCR
13. Which of the following statements is NOT a DVD format?
A. DVD-WR B. DVD-RW C. DVD+RW D. DVD-RAM
14. A flowchart in which a user wants to represent a situation such as if student is getting greater than equal to 40 marks, then he is passed otherwise fail. Which of the following option is used to represent such situation?
A. Loop B. Input / Output C. Process D. Decision
15. _____ is a non-volatile memory.
A. ROM B. RAM C. DRAM D. Cache