

الإختبار النهائي البديل لمقرر مقدمة في الحاسب الآلي (101 حال 3- يدرس باللغة الانجليزية)الفصل الدراسي الثاني 1438-1439هـ

زمن الإختبار (Time) : ساعتان تاريخ الإختبار (Date) : - 1439 هـ

اختر/ اختاري رمز الإجابة الصحيحة فيمايلي ومن ثم ظلل / ظللي الرمز الصحيح في ورقة الإجابة (50 سؤال / 40 درجة)

No.	QUESTION
1	A .....-bit pattern can be represented by a hexadecimal digit, and vice versa. A- 2 B- 3 C- 4 D- 5
2	..... software are Programs that allow a user to perform specific tasks on a computer. A- Application B- System C- Utility D- Drivers
3	Double-layer DVD discs holds .....GB of data. A- 1.44 B- 8.5 C- 650 D- 4.7
4	..... is a collection of computers and other hardware devices that are connected together to share hardware, software, and data, as well as to communicate electronically with one another. A- Operating system B- Computer Network C- Hardware D- Utility program
5	A special program called is used to translate symbolic code into machine language. A- Assembler B- Developer C- Compiler D- Coder
6	..... is the smallest colorable area in an electronic image. A- Resolution B- OMR C- Pixel D- Scanner
7	1 MB (Megabyte) = 1 Bytes A- Kilo B- Million C- Billion D- Trillion
8	..... is an output device. A- Monitor B- Mouse C- DVD D- Floppy
9	The functions of Operating System is / are: A- Booting B- Security C- GUI D- All of these
10	Temporary memory that the computer uses that holds data and program instructions while they are needed is A- ROM B- Hard Disk C- RAM D- DVD
11	.....input data from special forms to score or tally exams, questionnaires, ballots. A- OCR B- OMR C- MICR D- RFID
12	..... is the largest computer network in the world. A- LAN B- Internet C- Router D- None of these
13	C++, and Java are Languages. A- Machine B- High level C- Natural D- Low level
14	Which of the following is not a magnetic storage device? A- Floppy Disks B- Hard Disks C- Zip Disks D- DVD

1	Windows is an example of the .....Software. A- Application B- System C- Internet D- Utility
16	Which of the following is not an output device? A- Monitor B- Printer C- LCD D- Electronic Pen
1	The result of converting the decimal number $(35)_{10}$ to binary is: A- 101011 B- 111100 C- 100011 D- 101001
1	Something stored on a storage medium, such as a program, document, or image. A- Folder B- File C- Filename D- All of these
1	The computer operation which means "Saving data, programs, or output for future use" is called: A- Processing B- Output C- Input D- Storage
2	..... discs store data using laser beams instead of magnetically. A- Optical B- Magnetic C- Floppy D- HDD
2	..... image use mathematical formulas to represent images rather than a map of pixels. A- Multimedia B- Matrix C- Bitmap D- Vector
22	Input device that reads optical characters that are designed to be identifiable by humans as well as OCR devices is A- LED B- Printer C- OCR D- ORM
2	.....is data that has been processed into a meaningful form. A- Data B- Information C- Number D- Bit pattern
24	.....network uses a host device connected directly to several other devices. A- Token B- Bus C- Star D- Ring
25	..... can be in the form of text, number, Image, audio, or video. A- Software B- Data C- Hardware D- Application
2	..... discs can be read from, but not written to, by the user. A- Recordable B- Read-Only C- Rewritable D- All of these
27	The primary PC operating system developed by Microsoft Corporation is..... A- UBUNTU B- UNIX C- Windows D- Linux
2	..... number system uses only two symbols (1 and 0) to represent all possible numbers. A- Binary B- Octal C- Decimal D- Hexadecimal
29	..... network is a network that connects devices in a closed loop. A- Ring B- Bus C- Mesh D- Star
3	Which of the following is a processing device? A- CPU B- Printer C- Monitor D- Modem
31	..... is an input device containing keys, used to input letters, numbers, and other symbols. A- Mouse B- Keyboard C- Scanner D- Reader
3	Information that contains numbers, text, images, audio, and video is called..... A- Memory B- Multimedia C- Knowledge D- Vector
3	People who use a computer to obtain information are known as: A- Programmers B- Professionals C- End Users D- All of these

34	.....is an English like representation of an algorithm. A- Flowchart B- Algorithm C- Compiler D- Pseudocode
35	..... Operating system is designed to be installed on a single PC. A- Server B- Embedded C- Mobile D- Personal
36	..... is a network that connects devices located in a small geographical area, such as within a building. A- LAN B- MAN C- WAN D- All of these
37	EBCDIC coding system uses bits to represent text. A- 7 B- 16 C- 8 D- 32
38	..... is a medium-sized computer used to host programs and data for a small network. A- Midrange Server B- PC C- Super Computer D- Embedded
39	..... use charged liquid crystals between sheets of glass or plastic. A- 3D B- LED C- LCD D- 2D
40	Circuitry and components packaged together and attached to the motherboard, does the vast majority of processing for a computer is..... A- Motherboard B- RAM C- HDD D- CPU
41	..... is a pictorial representation of an algorithm. A- Flowchart B- Algorithm C- Pseudocode D- None
42	Machine-readable code that represents data as a set of bar is known as A- Biometric B- Barcode C- OMR D- OCR
43	..... is a type of software that performs a specific task, usually related to managing or maintaining the computer system. A- Hardware B- Operating system C- Utility Program D- Driver
44	..... computer is a powerful computer used by several large organizations to manage large amounts of centralized data. A- Midrange B- Personal C- Notebook D- Mainframe
45	The only language understood by a computer is language A- High level B- Assembly C- Machine D- Natural
46	Which of the following is a flash memory device? A- DVD B- CD C- Floppy D- USB
47	Floppy disk typically holds MB. A- 650 B- 700 C- 1.44 D- 8.5
48	..... devices perform calculations and control computer's operation. A- Input B- Output C- Processing D- None
49	..... is a pointing device the user slides along a flat surface to move a pointer around the screen and clicks its buttons to make selections. A- Monitor B- Keyboard C- Display screen D- Mouse
50	The result of converting the binary number $(100110)_2$ to decimal is: A- 38 B- 39 C- 37 D- 41

