Information Technology Theory (1994)

Describe TWO functions of EACH of the following components of a computer.

(i) Control Unit (ii) Arithmetic/Logic Unit (iii) Mein Memory

State ONE advantage and ONE disadvantage of the first items over the second items in EACH.
 Of the following pairs:

(4)	60	Character printer	(m)	Line printer
(7b0)	00	Miscrofilm output	(10)	Printed output
((4))	(6)	Magnetic Tape	(44)	Magnetic hard disk
(d)	60	Optical disk	(10)	Magnetic hard dusc

(a) Explain briefly EACH of the following terms:

00	Bitable device	(34)	Oigsbyte
(lin)	Operating system	(IV)	Ber code

(b) (i) What is an 'expert system'

(ii) Name ONE area in which expert systems are used

(iii) Give ONE advantage and ONE disadvantage of using an expert system. In the area named at (ii) above

Each regional office of the Jamaica Food Crop Marketing Agency uses a <u>system of hardware</u>. Software and communication channels that commetts hardware devices to provide its computing services. Information is collected at the regional offices and at the end of the day it is transferred to a main frame a computer at the head office in Kingston. At nights, this main frame at head office colletes the information and transfers it to the regional offices. The communication system is complex since each network at the regional offices uses different rules establish to govern the way data is transmitted in the particular network. Apart from providing up-to-date information to users through its regional offices, the system allows users access to the information at their own homes. However, to utilize this facility user must subsembe to its <u>special service which allows them to send and receive maintages toffices</u> the users. The cost of this facility is affordable to the everage how users since subscription fee is small and the only other capital cost is the prices of a device which converts digital signals into analogue inguits and vice versa.

State the proper technical terms for EACH of the FOUR underline phreses in the above passage.

A. Describe TWO jobs of EACH of the following:

(i) System Analyst (ii) Computer Operator (iv) Database Admirishtrator

State TWO ways in which a computer can be used by a teacher in his/her job.

State TWO ways in which the computer is beneficial to banking industry.

 a. For EACH of OMR, OCR and MECR, give an application in which that technology is frequently used.

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David Baud

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