

Gatitu Secondary School

F: 2

COMPUTER STUDIES

TERM 3-END TERM

FORM 2

NAME..... SCHOOL..... DATE.....

1. List any two examples of DBMS- Database management Software (2mks)

2. What are the four functions of Database Management Software? (4mks)

3. What is the use of the following database features? (4mks)

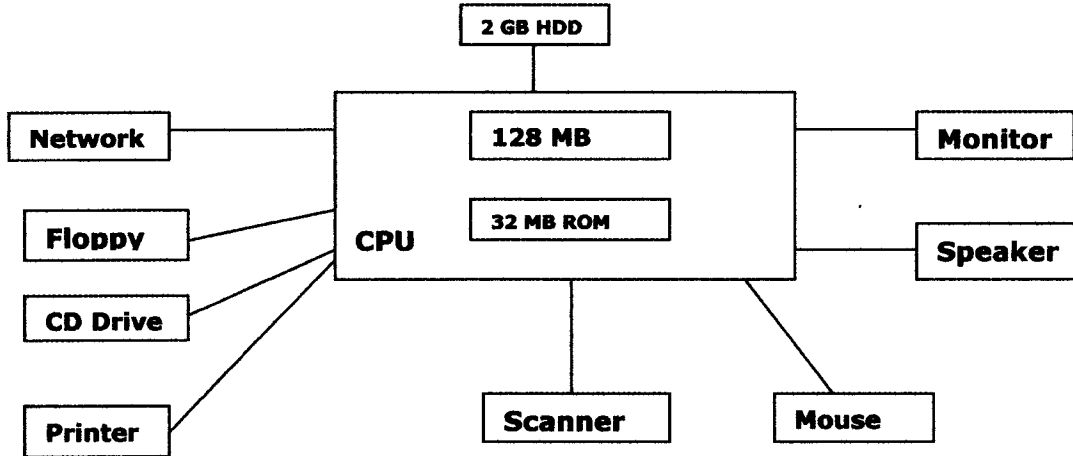
i. Tables.

ii. Reports.

iii. Forms.

iv. Queries.

4.



From the diagram:

- i. Name two devices that are used for long term storage. (2mks)

- ii. Name three peripheral devices shown on the diagram that are used for input. (3mks)

5. The following are some of computer- related crimes that compromise data privacy and confidentiality. Explain what these threats are. (6mks)

i. Eavesdropping

ii. Alteration

iii. Accidental access

iv. Hacking and Cracking

v. Industrial Espionage

vi. Surveillance(monitors)

6. State the three core principles of data security

(3mks)

7. Define a computer virus

(1mk)
