

Exercise

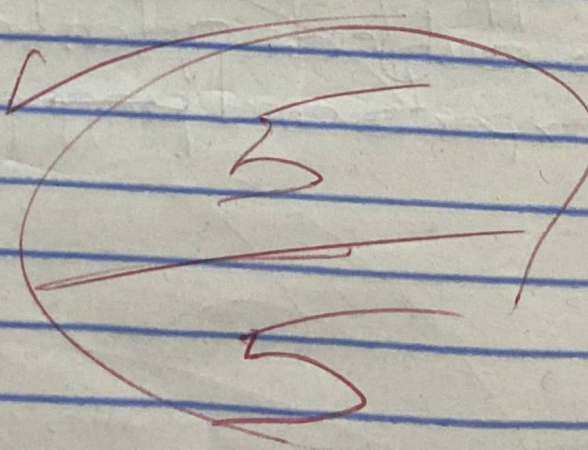
25th March, 2025.

1. What are Open learning?

Open learning is an online learning that refers to education approach that makes learning resources and opportunities available to everyone regardless of their location, background or financial situation.

2. Give four(4) examples of Open learning websites.

- a. ~~Ed EDX~~
- b. Khan Academy
- c. Udemy
- d. Udacity.



Homework-8

25th February 2025.

1. State three (3) advantages of Virtual learning environment.

- i. It offers flexibility allowing learning to pass less-ons from anywhere at anytime.
- ii. They are scalable, easy to accomodate large number of learners.
- iii. They are cost effective, reducing travel cost associated with traditional learning.

2. State three (3) disadvantages of the virtual learning environment.

- a. Distraction at homes
- b. Accessibility concerns.
- c. Virtual learning environment can be affected by technical issues such as connectivity problems and poor video quality.

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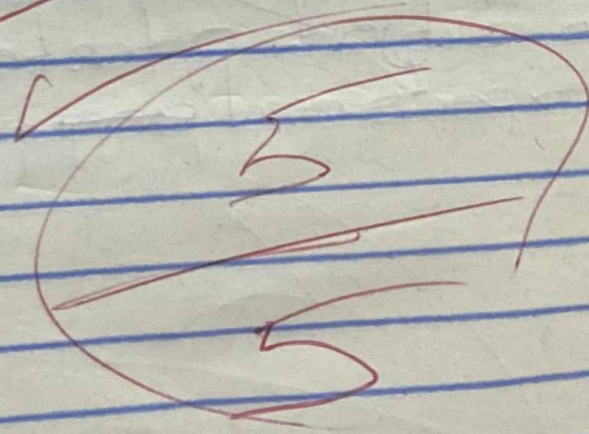
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Exercise

1. Define computer network.
Is a collection of autonomous computers interconnected by a single technology.

2. Explain the following types of network topologies

Star Topology: Is the topology where all devices are connected to a central hub/switch.

Bus Topology: All devices are connected to a single cable.

~~Mesh Topology: Each device is~~
Mesh Topology: Is a network setup where each computer and network is interconnected with one another.

6th february, 2025

Explain the following terms.

PAN \rightarrow Personal Area Network is a network around a person who his/her personal use.

10
10
WAN \rightarrow Wide Area Network is a combination of two local ~~Area~~ Network. (LANs)

LAN \rightarrow Local Area Network is a type of Network of computers that are geographically closed together.

2. State three (3) benefits and three (3) challenges of networking.

Benefits

- ① Ease of accessibility.
- ② Flexibility.
- ③ Security.

Challenges

- ① Lack of robustness.
- ② Spread of virus.
- ③ Health issues.

6th February, 2025

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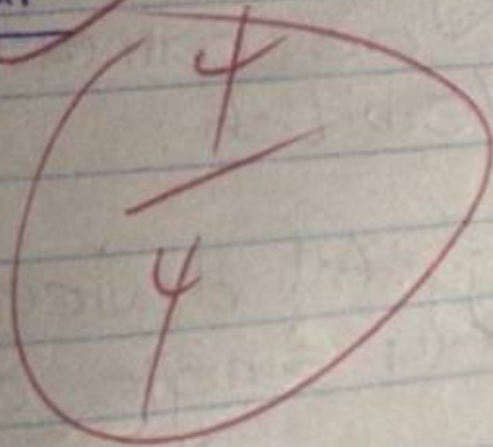
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Home Work

27th Jan, 2025

1. Autofill is a feature in spreadsheet software that allows you to fill a series of cells with data automatically a) formula
- b) Autofill.

2. Formula is an equation that performs calculations on various in spreadsheet.
- a) Formular b) Autofill



Exercise

13th Feb, 2022

Describe how to

State and explain three(s) terminologies in relation to email

FROM: Is the location where the sender's email address is inserted.

TO: Is the location where the original recipient(s) email address is/are inserted.

CARBON COPY(Cc): Is used to send the same information to the recipient apart from the original recipient.

ABUAKWA M/A JUNIOR HIGH SCHOOL 'B'
TERM 2, 2024/25 ACADEMIC YEAR
COMPUTING BS 7
SECOND CLASS TEST

30 minutes

NAME: Darbo John Joshua CLASS: IC DATE: 4-03-25

Fill in the blank spaces

1. What is a spreadsheet? A is a device or application software that allows user to

2. Write three (3) benefits of spreadsheet in learning.

① Create

② Format

③

3. Give two(2) examples of spreadsheet

① Create It give us show

② Format It give is

4. Spreadsheets

is a device or application software that allows user to create, edit, format, and print text documents.

5. Spreadsheets

is an application software that is made up of columns and rows and which can be used in data analysis

6. is a type of a computer program that allows user to create and display visuals aids, typically in the form of slides.

7. Write three(3) features of a word processor.

8. What is a network topology?

Dictation

8n1

- 1 topology
- 2
- 3 f
- 4 spread sheet
- 5 format

- 6
- 7
- 8
- 9
- 10 social media

1

10