

ACADEMIC YEAR 2023 – 2024

Program	Term	Semester	Paper
FOUNDATION	1	2	MAIN
MODULE NAME:	INFORMATION TECHNOLOGY-II		
MODULE CODE:	FCOM002		EXAM DATE: 30/4/2024
TEACHER'S NAME:	Mitha AL-khazimi		DURATION: 2 hrs.

Questions to be answered on:	Allowed requirements	Number of pages
Computer	Computer	(Incl. Cover Page): 4

Points of Attention:

- For each question, the maximum earned points are mentioned between brackets at the end of each question.
- Make sure your answers are written to the point.
- All answers must be written **in English**.
- When finished, save your answer on Moodle or hit the submit button.
- Cheating /copying is not allowed and will result in failing the exam.

STUDENT NAME:		FINAL MARKS	
STUDENT ID:			40
CLASS:			10

Number of answer scripts:

Invigilator:

Student's signature:

Time of receipt:

Question 1

[12 Marks]

Download the file **FCOM002.docx** from Moodle onto your desktop and do the following tasks.

1. Open the file **Cloud Computing.docx**.
2. Change the **Text format** of the whole file as given below:
 - Font Type Name: **Times New Roman**
 - Font size: **12**
 - Colour: **Black**
 - Set **Bold, Italic**
 - Set to **Justify**
 - Alignment: **Centre**
 - Line spacing: **1.5**
 - Set the **Normal Margins**
 - Insert '**Cloud computing**' in the **header**
 - Insert '**date, time, and page number**' in the **footer**
 - Insert the comment '**cloud computing and new technology**'.
 - **Capitalize each word** of the **Title**.
 - Search for the word '**platform**' and replace it with '**Website**'

Question 2

[6 Marks]

Insert a picture related to Cloud computing to the right side of the above paragraph.

- **Crop** a small part of the picture.
- Set the picture's **height to 1.43 and wight 7.06 pt.**
- Set the **Brightness to - 20%** and the **Contrast to - 40%**.
- Set picture Style: **Drope Shadows Rectangle.**
- Set picture border with **weight 3pt.**
- Apply **full reflection** effect to the picture: **4 point offset.**
- Add custom **watermark 'cloud computing'** to the page.

Question 3

[12 Marks]

1. Insert a **table** with **4 columns** and **4 rows**, and enter the data as shown below.

Cloud Service Provider	Description	Usage	Availability
Amazon Web Services	Leading cloud platform offering a wide range of services including compute, storage, databases, and AI/ML.	Widely adopted by enterprises and startups for scalability and flexibility.	Global
Microsoft Azure	Comprehensive cloud platform offering services like compute, storage, networking, and IoT with seamless integration with Microsoft products.	Popular among businesses leveraging Microsoft ecosystem.	Global
Google Cloud Platform	Cloud platform providing services such as compute, storage, databases, and machine learning with a strong focus on data analytics and AI/ML.	Preferred by organizations for data-driven insights and machine learning capabilities.	Global
IBM Cloud	Offers a range of cloud services including compute, storage, and AI/ML with a focus on enterprise-grade security and hybrid cloud solutions.	Trusted by enterprises for security and compliance needs.	Global

(n.d.). Microsoft Azure

- The **font type** and **size** of the heading must be **Times New Roman and 16**.
- The **font type** and **size** of the text must be **Times New Roman and 12**.
- In the table, all text must be aligned to the **center**.
- Change the **text direction** 'Cloud Service Provider' to be **vertical**.
- Apply the following **Borders** option to the first row:

- Setting:** all
- Style:** treble line
- Color:** dark red
- Width:** 1 ½ pt



Question 4

[10 Marks]

- Insert from SmartArt **Basic Cycle** graphic
- Insert the following text in clockwise order **Hardware, Software, Devices**
- Change the SmartArt Layout to **Block Cycle**.
- Change the **colors** of the SmartArt to **colorful Range - Accent colors 4 to 5**.
- Change the Smart Art Style to **Intense Effect**
- Use **Screen shot** to insert **Microsoft Edge** inside SmartArt
- Insert beside Microsoft Edge icon **WordArt** of any style and type **Microsoft Edge**
- Use **hyperlink** to connect the Microsoft Edge Icon image to the web site www.microsoft.com

Reference:

Morrison, C., Pusins, D. and Ruffolo, L. (2015). *Computer Literacy Basics: A Comprehensive Guide to IC3*. 5th edn. Stanford: Cengage Learning.

Microsoft Corporation. (n.d.). Microsoft Azure. Retrieved from <https://azure.microsoft.com/>

MLO & Bloom's Level of Complexity

#Q	MLO Addressed	Complexity Level
1	1, 2, 6, 8	Understand / Apply/ Analyze /Evaluate /Create
2	1, 2, 3, 6, 8	Remember / Understand / Apply /Analyze / Evaluate / Create
3	1, 2, 3, 6, 8	Remember / Understand / Apply / Analyze / Evaluate
4	1, 2, 3, 4, 10	Remember / Understand/ Apply / Evaluate