

Vidya Vikas Mandal's

Shree Damodar College of Commerce & Economics, Margao-Goa

FY BBA(FS), Semester- I (REGULAR) Semester End Assessment NOVEMBER 2023

IT Tools for Business (MGF-141) (OA-38) NEP 2020

Duration: 1 Hour**Maximum Marks: 20****Instructions:**

- 1) Start each question on fresh page.
- 2) Figures to the right indicate maximum marks.

Q.1) State TRUE or FALSE for the following statements. 4x1 = 04

- i. The ALU operates addition, subtraction, comparison calculations, and other logical and mathematical processes.
- ii. IP address is a string of numbers and letters.
- iii. In multiprogramming environment, the operating system decides which process gets the processor when and for how much time. This function is called process scheduling.
- iv. The cloud works in a distributed computing environment.

Q.2.A) Answer the following in approximately 40 words each: 02 Marks

- i. Define Operating System and state its purpose. 1x2 = 02

OR

- ii. Describe the four major components of a computer system. 1x2 = 02

Q.2.B) Answer the following in approximately 40 words each: 02 Marks

- i. Describe Data Sovereignty with respect to legal requirements in cloud computing. 1x2 = 02

OR

- ii. Identify the following as input or output devices: 1x2 = 02

a) Microphone

b) Scanner

c) Joystick

d) Projector

Q.3.A) Answer the following in approximately 40 words each: 02 Marks

- i. Ram, is confused between a web browser and search engine. As a classmate, how would you **differentiate** between web browser and search engine? Provide two points each. 1x2 = 02

OR

- ii. In the context of security and the internet, **discuss** any four steps that individuals may take to enhance and safeguard online privacy effectively. 1x2 = 02

Q.3.B) Answer the following in approximately 40 words. 02 Marks

- i. Discuss Windows Operating System and list any two features of it. 1x2 = 02

Q.4.A) Answer the following in approximately 80-90 words: 04 Marks

- i. Explain the privacy policies and auditing process in cloud computing. 1x4 = 04

Q.5.A) Answer the following in approximately 80-90 words: 04 Marks

- i. As an IT support specialist, your client asks you to explain in simple terms how data travels from their computer to a website server when they enter a URL in their web browser. 1x4 = 04

Write a clear and concise explanation that illustrates the fundamental steps in this process, highlighting the role of DNS, IP addresses, and HTTP/HTTPS protocols.

-----ALL THE BEST!!-----