

Roll No. _____
Total No. of Questions : 17

Total No. of Pages : 03

MBA/MBA(IB) (Sem.-2)
COMPUTER APPLICATIONS FOR BUSINESS

Subject Code : MBAGE-201-18

M Code : 76160

Date of Examination : 13-07-22

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A** contains **EIGHT** questions carrying **TWO** marks each and students has to attempt **ALL** questions.
2. **SECTION-B** consists of **FOUR** Subsections - Units-I, II, III & IV. Each Subsection contains **TWO** questions each carrying **EIGHT** marks each and student has to attempt any **ONE** question from each Subsection.
3. **SECTION-C** is **COMPULSORY** and consist of **ONE** Case Study carrying **TWELVE** marks.

SECTION-A

Write briefly :

1. Discuss the features of Modern Computer
2. Explain the Internal and External Memory Storage
3. What are the features of WINDOWS XP?
4. Explain the components of office
5. How can you mark the bullets and set the numbers to your data?
6. How can you add graphics objects?
7. What is the purpose of undo and redo operations?
8. Describe the role of MS-Access in data handling



SECTION-B

UNIT-I

9. How the field of education, science and business is affected by the capabilities of computer?
10. What is the role of Input, Output and Processing Units in computer systems? Explain with examples.

UNIT-II

11. Explain the overview and features of Window XP
12. What are the various types of application software and discuss their working

UNIT-III

13. Show the pictorial representation of different toolbars available in MS Word. Also discuss the function of formatting toolbar
14. Describe the procedure of creating a new slide with text and figures in MS-Power Point

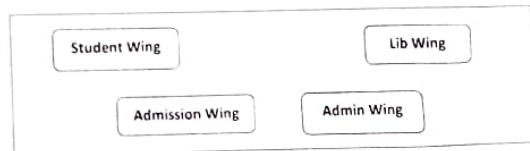
UNIT-IV

15. Write all types of Graphs, Charts used in Excel. What is the procedure to insert a graph into Excel worksheet?
16. Define MS-Access. Also, discuss the different components of Access.

SECTION-C

17. Read the following case carefully and answer the questions given below :

Institute of Distance Learning is located in Rajasthan and is planning to go in for networking of four wings for better interaction. The details are shown below.



The distance between various wings	
Student Wing to Admin Wing	150m
Student Wing to Admission Wing	100 m
Student Wing to Lib Wing	325 m
Admission Wing to Admin Wing	100 m
Admission Wing to Lib Wing	125 m
Admin Wing to Lib Wing	90 m
Number of Computers	
Student Wing	225
Admission Wing	50
Admin Wing	10
Lib Wing	25

- a. Suggest the authorities, the cable layout amongst various blocks inside university campus for connecting the blocks.
- b. Suggest the most suitable place (i.e. block) to house the server for this university with a suitable reason.
- c. Suggest an efficient device from the following to be installed in each of the block to connect all the computers.
 - i) Modem
 - ii) Switch
 - iii) Gateway

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MBA / MBA (IB) (Sem.-2)
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Subject Code : MBAGE-201-18

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Date of Examination : 02-12-2023

Time : 3 Hrs.

Max. Marks : 60

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3. SECTION-C is COMPULSORY and consist of ONE Case Study carrying TWELVE marks.

SECTION-A

Answer briefly :

1. What are the applications of computer?
2. What is ROM? Explain various types of ROM.
3. What are the categories of application software?
4. What are the features of WINDOWS XP?
5. What is the purpose of Autosum?
6. What is the purpose of thesaurus tool in word?
7. How can you add graphics objects?
8. Describe the role of MS-Access in data handling.



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SECTION-B

UNIT-I

9. What is the difference between general purpose and special purpose computers?

10. Define the following :

- a) Mouse
- b) Joystick
- c) Touch screen
- d) Bar code
- e) MICR

UNIT-II

11. What is an operating system? Explain various types of operating system with their advantages and disadvantages.
12. What are the various types of application software and discuss their working.

UNIT-III

13. What do you mean by text alignment? What are the various types of alignments available in MS-word?
14. Describe the procedure of creating a new slide with text and figures in MS-Power Point.

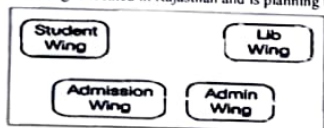
UNIT-IV

15. Write all types of Graphs/ Charts used in Excel. What is the procedure to insert a graph into Excel worksheet?
16. What are the purposes of forms in Access 2000? Explain with appropriate examples.

SECTION-C

16. Read the following case study carefully and answer the questions given below.

Institute of Distance Learning is located in Rajasthan and is planning to go in for network



The distance between various wings

Student Wing to Admin Wing	150 m
Student Wing to Admission Wing	100 m
Student Wing to Lib Wing	325 m
Admission Wing to Admin Wing	100 m
Admission Wing to Lib Wing	125 m
Admin Wing to Lib Wing	90 m

Number of computers

Student Wing	225
Admission Wing	50
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Questions :

- Suggest the authorities, the cable layout amongst various blocks inside university campus for connecting the blocks.
- Suggest the most suitable place (i.e. block) to house the server for this university with a suitable reason.
- Suggest an efficient device from the following to be installed in each of the block to connect all the computers.
 - Modem
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MBA \ MBA (IB) (Sem.-2)
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Subject Code : MBAGE-201-18

M.Code : 76160

Date of Examination : 27-05-2024

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. SECTION-A contains EIGHT questions carrying TWO marks each and students has to attempt ALL questions.
2. SECTION-B consists of FOUR Subsections : Units-I, II, III & IV. Each Subsection contains TWO questions each carrying EIGHT marks each and student has to attempt any ONE question from each Subsection.
3. SECTION-C is COMPULSORY and consist of ONE Case Study carrying TWELVE marks.

SECTION-A

1. Write briefly :

- a) What is PROM?
- b) What are the functions of the CPU?
- c) What are the various versions of Windows?
- d) Discuss the functions of an Operating System.
- e) What are special symbols in MS Word?
- f) What is the utility of the page break function in MS Word?
- g) What is a content wizard in MS Powerpoint?
- h) What is sorting in MS Access?

SECTION-B

UNIT-I

2. "Managers cannot operate without the application of computers". Comment on this statement by citing examples
3. Write notes on :
 - a) Classification of computers on the basis of generation
 - b) Important input and output devices

UNIT-II

4. Discuss the reasons for the widespread application of windows as an Operating System. Explain by citing examples.
5. Write short on :
 - a) Basic commands of Windows
 - b) Discuss various components of MS Office

UNIT-III

6. Discuss the important features of MS Power point from business perspective
7. Write notes on :
 - a) Applications of indents and outdents
 - b) Various formatting commands in MS Word

UNIT-IV

8. Discuss how MS Access can be applied in handling work at your department? Explain by citing examples

9 Write notes on :

- a) Important statistical functions in Excel
- b) Application of MS Excel

SECTION-C

Case Study :

- 10 The release of various new versions of operating systems has brought about increased competition within industries and companies due to the use of new and improvised operating systems in the companies to facilitate the working progress. The various famous operating systems are inclusive of the Microsoft Windows operating system and the Mac OS. The problem statement in this case scenario is the need for upgrading the operating systems on the 5000 computers in the Soap-n-Suds international soap manufacturing company. Before installing a specified operating system, there is a need for comparison between the different systems capable of running on various desktop environments. The elements to be taken into consideration are inclusive of the hardware components and their software requirements specification. These are briefly discussed below.

Microsoft Windows

This is the most common and advisably used operating system around the globe. This is because it is easier to use and offers a series of graphical interfaces that are very much appealing to the eye.

Mac OS

The Mac operating system is a large software system component initiative offered by the famous Apple Inc. technology Firm. It provides a variety of multiple products and services within its operating system, like the general graphical interface design and shared application frameworks, which are majorly compatible with Mac or Apple-labelled computers. The compatibility on non Apple PCs is limited to Intel desktop based systems or Intel-based motherboards.

Case Study Question :

Based on your knowledge, which operating system would you recommend for Soap-n-Suds international soap manufacturing company? Explain by comparing features of Windows and Mac OS.

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MBA (IB) (Sem.-2)
COMPUTER APPLICATIONS FOR BUSINESS

Subject Code : MBAGE-201-18

M.Code : 76160

Date of Examination: 09-01-2025

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

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3. SECTION-C is COMPULSORY and consist of ONE Case Study carrying TWELVE marks.

SECTION-A

1. Write briefly :

- a. What are the benefits of ROM?
- b. What is PROM?
- c. What is an External Memory?
- d. Define Operating System as a resource manager.
- e. What are Indents?
- f. What are headers?
- g. What is cell editing in MS-Excel?
- h. What are special symbols in MS-Word?

SECTION-B

UNIT-I

2. What is a computer? Discuss the features of a modern computer.

3. Write short notes on :

- a. Important Input and Output devices and their uses.
- b. What are the uses of internal and external storage?

UNIT-II

4. What is an operating system? Discuss the functions of the operating system in detail.

5. Write notes on :

- a. List down command to create, move, rename, and delete files/folders in Windows.
- b. Components of MS-Office and their uses.

UNIT-III

6. Discuss in detail various important features of MS-Word? Explain by citing examples.

7. Write notes on :

- a. Process of creating and saving a presentation in MS-PowerPoint.
- b. Important formatting commands in MS-Word.

UNIT-IV

8. Discuss in detail the following features of MS-Excel

- a. Graph and Chart formatting commands.
- b. Need and Relevance of Protecting Cell Macro.

9. Discuss in detail the following features of MS-Access

- a. How to manage multiple tables and run queries?
- b. How to make different types of reports?

SECTION-C

10. Case Study :

A Smartphone is that system that operates a Smartphone, tablet, PDA, or other digital mobile device. Modern mobile operating systems combine the features of a personal

computer operating system with other features, including a touch screen, cellular, Bluetooth, WiFi, GPS navigation, camera, video mobile camera, speech recognition, voice recorder, music player, near field communication and Infrared Blaster. The Features the Android software offers, plus the depth and breadth of apps available for the mobile OS, make a difference in different mobile operating systems. Although these operating system platforms have come a long way since their inception, none of these companies provide an OS that is ideal for all users. They claim that their platforms perform the best in all endeavors and will certainly not advertise any weakness in their systems. This makes it difficult for end users to know which platform suits their needs.

1. Android is intended to revolutionize the mobile market by bringing the internet to the cell phone and allowing its use in the same way as on the PC. The term "Android" has its origin in the Greek word and, meaning "man or male" and the suffix - eides, used to mean "alike or of the species". This together means as much as "being human". Android is a comprehensive operating environment that based on Linux kernel, it is also a layered system. The applications layer is the site of all Android applications, including email clients, SMS programs, maps, browsers, contacts, and others. All applications are written using the Java programming language. The application framework layer defines the Android application framework. All Android applications are based on the application framework.

The Android application framework including :

- A rich and extensible set of Views that can be used to build an application with a beautiful user interface, including lists, grids, text boxes, buttons, and even an embeddable web browser.
 - A set of content providers that enable applications to access data from other applications (such as contacts) or share their own data.
 - A Resource Manager that provides access to non-code resources such as localized strings, graphics, and layout files.
2. iPhone OS: The iPhone OS is a derivative of the Darwin open source POSIX-compliant computer operating system developed by Apple Inc. The version (v2.2.1) utilized in Apple only hardware products including the iPhone and iPod Touch. Though a relatively new product to enter the mobile market in comparison to other mobile OSs, the iPhone OS has seen a rapid rise in popularity and garnered a large and dedicated user base. The iPhone OS has risen so far and so fast primarily due to the innovations on user interface and availability of 3rd party applications.

Why Android

Andy Rubin, Google's director of mobile platforms, commented, "There should be nothing that users can access on their desktop that they can't access on their cell phone." With this vision, the popularity of smartphones with Google's Android Operating System

is continuously on the rise in the 21st century. Some of the advantages of Android over other Smartphone operating systems is listed as under.

- The ability to run tens of thousands of apps just like the iPhone but with a choice of phone models that you can choose from. The choice of with or without a physical keyboard, shape, color, phone size, screen size, manufacturer, features, and phone carrier. No more monopoly by one company on one carrier.
- Android allows developers/programmers to develop apps (applications) in what is known as "application without borders".
- Android is beginner-friendly and supremely customizable; the more you use Google's services, the more Android will shine. Android is the majority market, and the user experience is improving quickly.
- Google's Android Now checks your location and calendar to automatically show you relevant info e.g. traffic to work, cafes, and flight details and lets you search with natural voice commands and replies with natural speech.
- Android is an open-source service. This means that it's free, and anyone can use it. Anyone can modify and improve the software, making it more effective and personalized. Applications are freely made and designed for Android by numerous app developers worldwide, and these apps are offered for free on the Android marketplace. This feature of open source has also attracted mobile phone producers to manufacture phones using Android OS.
- Android is not just an operating system designed for individuals; it also fulfills your business needs. Android marketplace offers numerous apps that are specially designed to manage your business. Now, you can have a closer look at your business processes on the go with the help of these apps.
- Android also offers OS for tablets, thus defeating the monopoly of Apple's iPads in the market. Now you can have tablets from different manufacturers running the Android OS, giving stiff competition to iPad.

Case-Based Questions :

- a. Do you think Android OS is better than iPhone OS. Justify your answer with relevant examples.
- b. List down the advantages of using Android OS.

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