

**WINDOWS OPERATING SYSTEM-BAP-103**  
**Semester - II**

Time Allowed : Three Hours]

[Maximum Marks : 70

Note: Attempt any two questions each from Section A and Section B and the entire Section C is compulsory.

All questions carrying equal marks.

**Section : A**

1. Write a short note on different types of Linkers and Loaders.
2. Define Operating System. What are various functions of operating system as resources manager ?
3. (a) Differentiate between System Software and Application Software.  
(b) Differentiate between Compiler and Interpreter.
4. What is concept of windows ? What are its characteristics ?

**Section : B**

5. Write a note on Excel Worksheet. Explain data entry, editing, cell addressing ranges and commands of Microsoft Excel ?
6. How copying and moving cell content, inserting and deleting rows and columns, column formatting is done in Microsoft Excel ?
7. Explain working with databases and queries in Access.
8. Write a note on sorting, filtering and using macro in MS-ACCESS.

**Section : C**

9. Explain the following in brief:

(a) What do you mean by Multitasking System ?	(b) Define Time Sharing System.
(c) Write a short note on Control Panel.	(d) How is cell protection performed in Excel ?
(e) Write a short note on Reports in Access.	(f) What do you mean by tables in Access ?