Dr. Babasaheb Ambedkar Open University

Term End Examination July – 2016

Course	**: APGDBA**		
Subject Code	**: APGDBA– 105**	**Max. Marks**	**: 70**
Subject Name	**: Computer Application**	**Duration**	**: 03 hours**
		Date	**:**
		Time	**:**

SECTION-A

Attempt any Three out of Five **30**

1. What is "Operating System"? Explain role of operating system along with its types in detail.
2. What is "Computer". How Computer is used in our day to day life- Explain in detail.
3. Discuss any two "Application of Information System (IS)" in detail.
4. What is "Networking". Draw and Explain various type of network topology with diagram.
5. What is the importance of Internet? How Websites are useful to our day to day life - Explain.

SECTION-B

Attempt any Four out of Six **20**

1. Write a short note on - Types of Memory.
2. Write a Short note on - Types of Operating Systems
3. What is Utility Software mean? List out any five Utility Software name.
4. What is Search Engine? How Search Engine is useful in Internet Era.
5. Write a Short note on Number System.
6. Define the term - Compiler and Interpreter

SECTION-C

A) Multiple Choice Question **10**

1. Servers are computers that provide resources to other computers connected to a:
   a) Mainframe b) Super Computer c) Network d) Client
2. Word processing, spreadsheet, and photo-editing are examples of:
   a) Application Software b) System Software
   c) Operating System d) Platform Software
3. Choose the smallest memory size?
   a) Kilobyte b) Megabyte c) Gigabyte d) Terabyte
4. The operating system does all of the following EXCEPT:
   a) Provide a way for the user to interact with the computer.

SAMPLE QUESTION PAPER

b) Manage the central processing unit (CPU).

c) Manage memory and storage.

d) Enable users to perform a specific task such as document editing.

5. Where is Random Access Memory located?

a) Expansion Board b) External Drive c) Mother Board d) All of above

6. If a computer has more than one processor then it is known as?

a) Uniprocessor b) Multiprocessor c) Multithreaded d) Multiprogramming

7. All of the following are examples of input devices EXCEPT a:

a) Scanner b) Printer c) Mouse d) Keyboard

8. Which of the following stores more data?

a) DVD b) CD-ROM c) Floppy Disk d) CD-RW

9. One byte is equivalent to

a) 8 bit b) 16 bit c) 3 bit d) 64 bit

10. The base of the hexadecimal number system is

a) 2 b) 8 c)16 d) 32

B) Do as Directed - Answer the questions in one or two sentence **10**

1. What is the use of BIOS?

2. Define the role of File Directory/folders.

3. What is Website?

4. List out the fields where computer are use.

5. Define the term : GUI

=====BEST OF LUCK======

SAMPLE QUESTION PAPER