Answers

1. (b)	2. (a)	3. (a)	4. (b)	5. (c)
6. (a)	7. (d)	8. (a)	9. (b)	10. (c)
11. (a)	12. (a)			

4. Computer Software

1. The term computer program is synonymous with—
   (a) Hardware
   (b) Software
   (c) Data
   (d) None of these

2. It consists of low-level programs that interact with the computer at a very basic level—
   (a) System Software
   (b) Utility Software
   (c) Application Software
   (d) None of these

3. It includes operating systems, compilers, assemblers and interpreters for managing computer resources—
   (a) System Software
   (b) Utility Software
   (c) Application Software
   (d) None of these

4. It is a program that performs a very specific task, usually related to managing system resources. Operating systems contain a number of them for managing disk drives, printers, and other devices—
   (a) System Software
   (b) Utility Software
   (c) Application Software
   (d) None of these

5. It is also called end-user programs, includes programs that do real work for users. The word processors, spreadsheets, and database management systems fall under this category—
   (a) System Software
   (b) Utility Software
   (c) Application Software
   (d) None of these

6. Applications software sits on .... of systems software because it is unable to run without the operating system and system utilities.
   (a) Top
   (b) Below
   (c) Middle
   (d) None of these

7. The types of translator programs is/are—
   (a) Compliers
   (b) Assemblers
   (c) Interpreters
   (d) All the above

8. It is a translator system program used to translate a High-level language program into a Machine language program—
   (a) Compliers
   (b) Assemblers
   (c) Interpreters
   (d) All the above

9. It is translator program used to translate an Assembly language program into a Machine language program—
   (a) Compliers
   (b) Assemblers
   (c) Interpreters
   (d) All the above

10. It is a translator system program used to translate a High level language program into a Machine language program, but it translates and executes line by line. Compliers—
    (a) Compliers
    (b) Assemblers
    (c) Interpreters
    (d) All the above

11. It is a system program used to store the machine language program into the memory of the computer—
    (a) Loader
    (b) Compliers
    (c) Assemblers
    (d) Interpreters

12. This software lets one create, edit, format, store, and print text and graphics in one document—
    (a) Word Processing/Desktop Publishing
    (b) Electronic Spreadsheets
    (c) Database Management
    (d) None of these