

12. Consider the following program segment.

```

K=0
9 READ(5,10)QZ
10 FORMAT(F5.0)
   IF(QZ.GT.20.)GO TO 15
   GO TO 9
15 K=K+1

```

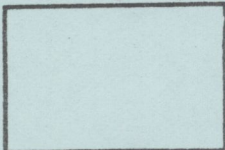
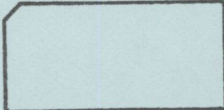
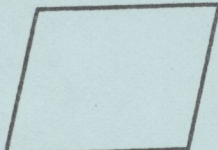
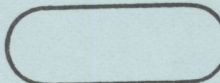
This program segment contains

- an uncontrolled loop.
- a condition controlled loop.
- a count controlled loop.
- an infinite loop.
- no loop.

13. When a record in a direct access file is revised or updated

- the new record is written on an output tape, and the old record on the input tape is available for file reconstruction.
- a new record is written in a different place in the file.
- the new record is written in the same place where the old record was located, thus destroying the old record.
- the data elements to be changed are modified without reading or writing the other data elements in the record.
- none of the above.

14. In a program flow chart the symbol used to represent the operation of reading a punched card is

- | | |
|--|---|
| a)  | c)  |
| b)  | d)  |

- none of the above.

15. The language that is used to tell the operating system what to do is called

- the Data Manipulation language.
- COBOL.
- the operating system language.
- the Job Control language.
- none of the above.