

EDUCATIONAL ASSESMENT SERVICES
FINAL PAPER
O -LEVEL

- 1. A table which shows results and executed instructions is called**
 - A. Trace table
 - B. Arithmetic table
 - C. Instruction table
 - D. Result table

- 2. Error which occurs when program tried to read from file without opening it is classified as**
 - A. Execution error messages
 - B. Built in messages
 - C. User-defined messages
 - D. Half messages

- 3. Bit string parity depends on number of**
 - A. Zero's
 - B. One's
 - C. Two's
 - D. Three's

- 4. Error which result in performing unintended operations is classified as**
 - A. System error
 - B. Logical error
 - C. Mismatched error
 - D. Stop time error

- 5. Numbers which are not stored, it becomes**
 - A. Truncated
 - B. Rounded
 - C. Lost
 - D. Permanently stored

- 6. Routines used to detect syntax errors are classified as**
 - A. Syntax routines
 - B. Identified routine
 - C. Diagnostic routines
 - D. Error routines

- 7. Language compilers and interpreters does not translate statements correctly with the**
- A. Transcription error
 - B. Base errors
 - C. Syntax error
 - D. Logical errors
- 8. Checking of data before it is processed and testing its acceptability is classified as**
- A. Program corrections
 - B. Validation
 - C. Personification
 - D. Verification
- 9. Step taken to avoid execution errors or run-time errors is to**
- A. Evaluate program
 - B. Validate data
 - C. Evaluate information
 - D. Execute program
- 10. Possible causes of run-time errors or execution errors are**
- A. Logical error
 - B. Incorrect data
 - C. Hardware connected improperly
 - D. All of above
- 11. A set of numbers to check all record groups within limits of data is classified as**
- A. Variable check
 - B. Decimal check
 - C. Type check
 - D. Range check
- 12. Printout which is used to show executed statements in program is called**
- A. Transfer trace
 - B. Subroutine trace
 - C. Dimension trace
 - D. Arithmetic trace

13. Processing that is carried out by using remote terminal processors is called

- A. Teleprocessing
- B. Digital processing
- C. Logic processing
- D. Remote processing

14. Special network to communicate data in 'packets' is called as

- A. Packet switched service
- B. Logical packets
- C. Packaged switched service
- D. None of above

15. When all bits are sent at same time for each character, this is called

- A. Parallel transmission
- B. Wide transmission
- C. Local transmission
- D. Serial transmission

16. Speed of transmitted data is measured by

- A. Baud
- B. Band
- C. Visual bands
- D. Telex bands

17. Process of data communication over relatively larger distances is called

- A. Data communication
- B. Communication
- C. Data terminals
- D. Telecommunications

18. A terminal which has its own processor and without linking to central processing can run some programs is called

- A. Intelligent terminal
- B. Digital terminal
- C. Trained terminal
- D. Spaced terminal

19. A place at which customer usually pays for any product is called

- A. Point of purchase
- B. Point of sale
- C. Checkout terminal
- D. Graphical terminal

20. A modem that is attached between a remote terminal and telephone system is classic example of

- A. Interfaces
- B. Converter
- C. Analogue
- D. Digitalized

21. A device which converts digital signals into sound and sound from telephone handset into digital signals is classified as

- A. Digital coupler
- B. Analogue coupler
- C. Acoustic coupler
- D. Terminal coupler

22. Any digital computer that accepts input from analogue devices, it must have converter named

- A. Analogue to digital
- B. Digital to analogue
- C. Digital double buffering
- D. Digital single buffering

23. A device used by operators usually used to control computers is classified as

- A. Visualize
- B. Operators display
- C. Operators console
- D. Display console

24. If central processing unit is programmed to send output to analogue device then converter needed is

- A. Digital to analogue
- B. Analogue to digital
- C. Analogue double buffering
- D. Digital double buffering

25. '1 baud' in serial transmission is equal to

- A. 5 bits per second
- B. 4 bits per second
- C. 2 bits per second
- D. 2 bits per minute

26. According to speed transmission unit 'Baudot' ,data transmitted at rate of 300 baud is transmitting

- A. 3 characters per second
- B. 30 characters per second
- C. 300 characters per second
- D. 13 characters per second

27. All terminals or computer systems that are connected together are called

- A. Network
- B. Station network
- C. Logical network
- D. Stated network

28. In serial transmission, transmitted bits for each character is

- A. Ten bits
- B. Five bits
- C. Two bits
- D. Three bits

29. Network of terminals or computer system often limited in a building is classified as

- A. Regional are network
- B. Local area network
- C. Wide area network
- D. Similar area network

30. Process of data transmission from one device to another is called

- A. Communication
- B. Data terminal
- C. Remote
- D. Local

31. Main types of networks are

- A. Local are network
- B. Wide area network
- C. Regional area network
- D. Both a and b

32. Type of transmission in which character's bit are sent one after other is classified as

- A. One time transmission
- B. Fast transmission
- C. Ferial transmission
- D. Slow transmission

33. If files order of operations on two or more files are similar, then operations will be

- A. Complex
- B. Simpler
- C. Sequential
- D. Differential

34. Type of search in which record is checked and read for desired items in file is classified as

- A. Search
- B. Linear research
- C. Linear search
- D. Quadratic search

35. Particular field used to identify specific record and cannot be duplicated is classified as

- A. Key field
- B. Duplicate field
- C. Original field
- D. Copied field

36. Selection of files are easy in

- A. Direct access file
- B. Sequential access file
- C. Timed access file
- D. Random access file

37. If master and transaction file have keys in same order then it takes

- A. Less time
- B. More time
- C. Many hours
- D. Many days

38. Organized collection of records is considered as

- A. Record
- B. File
- C. Rows
- D. Column

39. Type of access in which records are chosen in an order is classified as

- A. Timed access file
- B. Random access file
- C. Direct access file
- D. Sequential access file

40. Process of creating copy of stored data onto another disc is called creating

- A. Locked files
- B. Backup files
- C. Modified file
- D. Destroyed file

END OF QUESTIONNAIRE

ANSWER KEY:

ANSWERKEY FOR CLASS O-level

Q#	ANSWER	LEVEL
1	A	H
2	A	E
3	B	E
4	B	E
5	A	E
6	C	M
7	C	M
8	B	M
9	A	H
10	D	M
11	D	E
12	A	H
13	A	E
14	D	H
15	A	E
16	A	H
17	D	E
18	A	M
19	B	M
20	A	H
21	C	H
22	A	E
23	C	H
24	B	E
25	C	M
26	B	M
27	A	E
28	A	M
29	B	E
30	A	E
31	D	E
32	C	M
33	A	H
34	A	M
35	A	M
36	A	H
37	A	E
38	B	M
39	C	H
40	B	E

KNOWLEDGE AREAS:

1. Fundamental of computer hardware
2. Knowledge of spread sheet
3. Fundamental of computer software
4. Internet and mailing
5. Word processing soft wares