

Answer Paper - Paper II

01. (1) 02. (4) 03. (2) 04. (2) 05. (4) 06. (2) 07. (1) 08. (3) 09. (3) 10. (3)  
 11. (2) 12. (2) 13. (3) 14. (4) 15. (1) 16. (2) 17. (1) 18. (4) 19. (3) 20. (4)  
 21. (4) 22. (3) 23. (2) 24. (1) 25. (4) 26. (4) 27. (2) 28. (1) 29. (3) 30. (3)  
 31. (4) 32. (4) 33. (3) 34. (2) 35. (4) 36. (3) 37. (4) 38. (3) 39. (4) 40. (1)

Paper II

- 01 (1) Twisted pair, fiber optics coaxial cable  
 (2) Telephone, video conferencing  
 (3) Including more information in a video clip than an audio clip  
 (4) Speakers contain strong magnet which effect magnetic/ electric fields of CRT, monitor  
 (5) C7<sub>16</sub>



(07)

A	B	$\bar{A}$	$\bar{B}$	$\bar{A} \cdot \bar{B}$	$\bar{A} + \bar{B}$	A	B	$\bar{A}$	$\bar{B}$	$\bar{A} + B$	$\bar{A} \cdot \bar{B}$
0	0	1	1	1	1	0	0	1	1	1	1
0	1	1	0	1	1	0	1	1	0	0	0
1	0	0	1	1	1	1	0	0	1	0	0
1	1	0	0	0	0	1	1	0	0	0	0

- (08) docx, xlsx, pptx, accdb  
 (09) E-mail address exams@donets.lk URL - www.google.lk  
 IP address 172.16.12.1 Search engine Google  
 Web browser internet Explorer
- 02 (1) B3 \* C3 (2) =Sum ( C3 : C7) (3) C8, Right, D8  
 (4) =Max ( D3 : D7) = Min(D3 : D7)
- 03 (1) Data are basic facts, figures or measurements which do not have an explicit meaning  
 (2) Difficult to search and sort, Duplications can occur Data will be insecure  
 (3) An organized collection of data which are inter related
1. Searching and sorting - data item can be given a unique identification key so that identification & searching would be easy.
  2. Redundancy -Data item can be kept in a centralized database and referred when required instead of representing it in different places.
  3. Security -A database can be protected by using passwords or different user name  
 Eg: MS Access Oracle, SQL

(5)

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04. (1) 1, 3, 5 / 97, 99

(3)

(2) Begin

X = 1

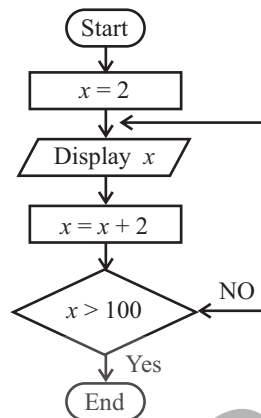
Do while x, = 100

display x

x = x + 2

End while

End



05. 01 - HTML    02 - HI    03 - OL    04 - LI    05 - UL    06 - UL TYPE = DISK

07 - UL TYPE = SQUARE    08 - TR    09 - TH    10 - TD