

வலயக் கல்வி அலுவலகம் - வடமராட்சி

மூன்றாந் தவணைப் பரீட்சை – 2019

Grade 9

ICT

Scheme of Marking

Part I

1. 3	11. 3
2. 2	12. 2
3. 2	13. 2
4. 2	14. 2
5. 1	15. 3
6. 4	16. 4
7. 1	17. 1
8. 1	18. 2
9. 3	19. 3
10. 3	20. 3

Part II

01)

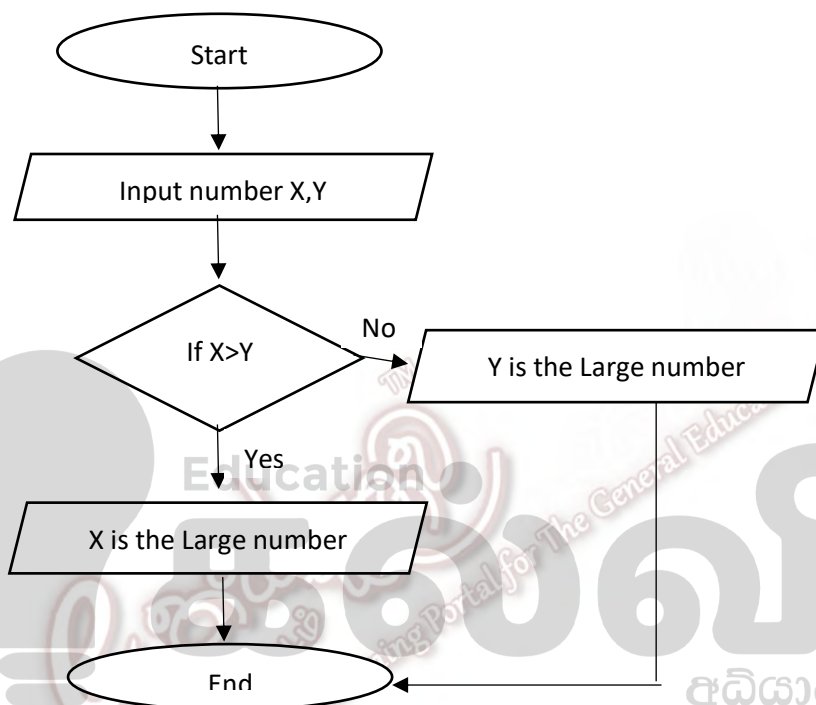
- i) CRT, LED, LCD
- ii) Laptop, Desk top computer, Tablet computer, Smart phone
- iii) 6,13,-5,1
- iv) Single core – Pentium I,II,III Dual core - Dual core/ Dual 2
DUO Quad Core- Core i3,i5,i7,i9
- v) Gap between the IT knowledge people and the non IT knowledge people.
- vi) In Algorithm we write activates through steps
In flow chart we write activities using standard symbol
- vii) 1) Name 2) 5
- viii) RJ/45, NIC, Switch, Scanner
- ix) World Wide WEB , Internet Service Provider, Command Line Interface
- x) i) 3R Concept
ii) Reuse, Reduce, Recycle

02).

- i) A- monotor B- Speaker C-Printer D- Scanner E- Mouse
F- Key board G-head phone H- Web camera
- ii) light green- Audio out/ Head phone
light pink – mic in/ micro phone
light blue –line in/Provide sound using a external device
- iii) Key board, mouse, web camera, pen drive, Scanner, memory card, Digital Camera, Printer.
- iv) 1. Intel 2. Computer A 3. Computer B 4. Computer C
5. High memory capacity, Capacity of hard disk is high, The technology used in monitor, The OS used in the computer
6. Warranty

- 03).** 1. =Sum(E3:I3) 2. = Average(E8:I8) 3. =max(E3:E12) 4. =min(G3:G12)
 5. =count(I3:I12) 6. =Counta(E3:E12)
 7. Using the fill handle drag the total to other cells/ copy the function and paste to other cells
 8. Select total -> select sort & Filter -> select Z to A
 9. Save as -> select desktop -> Select Second term -> Give the file name as Grade 9
 -> Save

04). a)



- b) 1. What is the first number? 2. What is the second number?
 3. Answer 4. X is the large number 5. Y is the large number

05). 1. A- Internet B- Router C- Switch D – Computer server
 E- Printer

- F- Computers
 2. Provide treatment to the patients using ICT from a place to another place.
(Using ICT) – any related answers
 3. Software Engineers, Hardware Engineers, Web Developers, System Analyst, Network Operators- any related answers
 4. Sharing the hardware, Communication, Sharing the software/documents
 5. 1. Blood Pressure testing machine 2. CAT 3. EEG
 4. Blood sugar testing machine 5. ECG