

සාමාන්‍ය තොරතුරු තාක්ෂණ විභාගය 2016

I පත්‍රය - යෝජිත පිළිතුරු

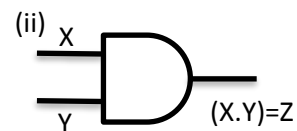
1	2	11	2	21	3	31	1
2	2	12	1	22	2	32	1
3	3	13	3	23	2	33	2
4	4	14	2	24	1	34	3
5	2	15	1	25	4	35	4
6	1	16	1	26	2	36	3
7	1	17	3	27	3	37	4
8	4	18	4	28	1	38	3
9	4	19	4	29	2	39	2
10	2	20	1	30	2	40	1

II පත්‍රය - යෝජිත පිළිතුරු

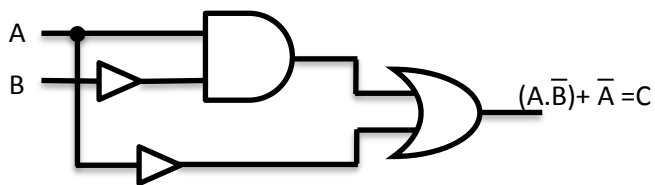
1.

(a) (i)

State of X	State of Y	State of Z
0	0	0
0	1	0
1	0	0
1	1	1



(b)



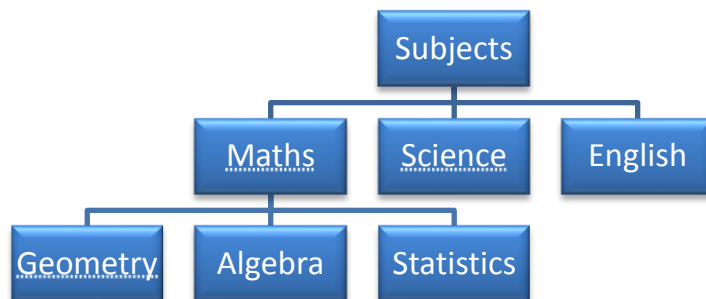
- (c)
- (i) Laptop Computer
 - (ii) Palmtop Computer
 - (iii) Desktop Computer

- (d)
- P – Application Software
 - Q – Utility Software
 - R - Utility Software
 - S – System Software

2. (a) (1) URL
(2) Address Bar
(3) Web browser
(4) Hyperlink
(5) WWW
(6) Internet

- (b) (i) D
(ii) F
(iii) A
(iv) C
(v) Inbox
(vi) Sent Mail / Sent Items

(C)



3. (a) (i) Slide show
(ii) Page Setup
(iii) Slide Transition
(iv) Slide sorter

- (b) (i) 1
(ii) 5
(iii) 14
(iv) 15
(v) 4
(vi) 10
(vii) 12

(c) (i) Since this software is licensed for a single user copying the software is unethical.

(ii) The society can download a free and open source software like **Open office** or **Libre Office** for this purpose.

4. (a) (i) =SUM(B3:B6)
(ii) 3, 1, 2
(iii) =SUM(C3:C6)
(iv) =AVERAGE(B3:G3)
(v) Column Chart

- (b) (i) ISBN : Number/Text
Title : Text
Edition : Text
Price : Currency

(ii) Primary key : ISBN

- (iii) 1. Form
2. Report
3. Report

5.

A = 1000

B = No

C = Yes

D = booktype

6. Computer

Web Camera

Microphone

Modem/Router

Speakers

- Video conference avoids the participants having to spend time travelling to meet each other.
- It saves the travelling cost.
- The participants in different locations are able to work on the same electronic document.

Advantages of Online Shopping

- 24/7 Availability – Online shopping stores are open round the clock of 24/7, 7 days a week and 365 days.
- Convenience - Shopping online is convenient. We don't need to get dressed and drive to our favorite store. We can easily visit their website
- Comparison of Prices – The advanced innovation of search engines allows us to easily check prices and compare with just a few clicks.
- Save the Time, Fuel and Energy

Disadvantages of Online Shopping

- The consumer cannot check the item physically and personally before purchase.
- Hidden cost like shipping charges can be added.
- Waiting - waiting for your product to be delivered can be a pain.
- Refunds and returns are difficult if you take a damaged item or wrong item.