

**SECOND TERMINAL EXAMINATION**

**PART III**

**PLUS ONE COMPUTER APPLICATION(COMMERCE)**

**Maximum Score: 60**

വിലയിരുത്തൽ സൂചകങ്ങൾ(Scoring Indicators)

ചോദ്യനമ്പർ	വിലയിരുത്തൽ സൂചകങ്ങൾ	സ്കോർ വിശദാംശങ്ങൾ	ആകെ സ്കോർ
1	Debugging	1	1
2	int	1	1
3	Modulus or Mod or %	1	1
4	break	1	1
5	Conditional or ternary or ? : operator	1	1
6	1010 <sub>2</sub> ,12 <sub>10</sub> ,F <sub>16</sub> ,20 <sub>8</sub>	2	2
7	Process Management, Memory management, File management, Device management.	½+½+½+½	2
8	Mouse, Light pen, Joystick , Touchpad	½+½+½+½	2
9	Any two limitations	1+1	2
10	Correct Justifications	2	2
11	Correct definitions	2	2
12	Correct definition with example	1 + 1	2
13	a. False/0 b. True/1	1+1	2
14	Correct difference	2	2
15	int, float, char, double, void	½+½+½+½	2
16	Correct explanation	2	2
17	Binary conversion (11010110) 1's complement 2's complement	1 + 1+1	3
18	Any three correct difference	3	3
19	1. 100110 <sub>2</sub> 2. 23 <sub>10</sub> 3. 10101111100 <sub>2</sub>	1+1+1	3
20	Operating system – DOS, Unix Application Software – Gimp, MSWord Utility Program – Winrar, Kaspersky	½+½ ½+½ ½+½	3
21	Correct flow chart	3	3
22	Correct explanation about three errors	1+1+1	3
23	Valid – Myfile, pin672, basic_pay Invalid – float, 123basic, unit@price Justification	½ * 6	3
24	Correct answer Any four examples with its use	1 + 2	3
25	Correct importance Two way of writing comments	1 + 2	3

26	a. 2 b. Justification c. 2.5	1 + 1 + 1	3
27	Correct code using do...while loop	3	3
28	a. 1 b. 6 c. 5 d. 5 e. 1	1+1+1+1+1	5
29	Correct definition Four disposal methods	1 + 4	5
30	a. True b. Error c. Correct code using if .. else if ladder	1+ 1+ 3	5