Computer organization and architecture lab exam

Midterm spring -2023-24

Time 1 hour

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| No | Question | Marks |
| 1 | Write a assembly code that will print ascii value of yours id’s last 2 digit  For example : id=10-2365-2  Sample output:  Here last 2 digit=65  Ascii of last 2 digit:65  Final output: A  If id last 2 digit less than 65 and greater than 35 then add 40  My id is: 20-1740-2  Add 40 to your id’s last 2 digit  Sample output:  Here last 2 digit=40  Add 40  Ascii of last 2 digit:80  Final output: P | 15 |
| 2 | Write a assembly code that will lower case to capital case | 5 |
| 3 | Write a assembly code that will add 2 Constand value | 5 |
| 4 | viva | 10 |