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Code No. : **4405**

FACULTY OF PHARMACY
B. Pharm 1 Year (Supp1.) Examination, November/December 2010
BASIC COMPUTER APPLICATIONS

Time : 3 Hours]

[Max. Marks : 70

*Note : Answer **all** questions. All questions carry **equal** marks.*

1. a) Explain the various input-output devices. 8

b) Draw a flowchart for roots of quadratic equation. 6

OR

c) Explain the importance of operating systems. 8

d) Discuss difference between. RAM and **ROM**. 6

2. a) Write *a* program using Switch **case**. 8

b) **Explain the operators and expressions.** 6

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c) **Write a program to calculate the reverse number.** 6

d) **Explain the types of loop and give the examples.** 8

3. a) Explain about Word Screen. 8

b) **Discuss about working with files.** 6

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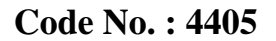
c) **Describe the spread sheet.** 7

d) **Explain the formatting.** 7

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- OR

- c) Explain the Structured Query Language (SQL).
- d) Explain the database concepts.