**DOLAT–USHA INSTITUTE OF APPLIED SCIENCES AND**

**DHIRU–SARLA INSTITUTE OF MANAGEMENT & COMMERCE, VALSAD**

**Internal Practical Examination**

**F. Y. B. Sc. (Computer Science) - SEM-I**

**SET-A**

* Write a program to calculate sum of only odd digit of given number. (e.g.- N= 43659 then sum=3+5+9)
* Write a program to display following pattern.

5 6 7 8 9

5 6 7 8

5 6 7

5 6

5

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**Internal Practical Examination**

**F. Y. B. Sc. (Computer Science) - SEM-I**

**SET-B**

* Write a program to display Fibonacci series.
* Write a program to display following pattern:

11

12 13

14 15 16

17 18 19 20

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**DHIRU–SARLA INSTITUTE OF MANAGEMENT & COMMERCE, VALSAD**

**Internal Practical Examination**

**F. Y. B. Sc. (Computer Science) - SEM-I**

**SET-C**

* Write a menu driven program to calculate area of square, rectangle, triangle and circle.
* Write a program to display following pattern:

1

4 9

16 25 36

49 64 81 100

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**DHIRU–SARLA INSTITUTE OF MANAGEMENT & COMMERCE, VALSAD**

**Internal Computer Practical Examination**

**F. Y. B. Sc. (Chemistry) - SEM-I**

**SET-A**

* Write a program calculate sum of first 10 numbers.

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**DHIRU–SARLA INSTITUTE OF MANAGEMENT & COMMERCE, VALSAD**

**Internal Computer Practical Examination**

**F. Y. B. Sc. (Chemistry) - SEM-I**

**SET-B**

* Write a program to check whether the given number is odd or even.

**DOLAT–USHA INSTITUTE OF APPLIED SCIENCES AND**

**DHIRU–SARLA INSTITUTE OF MANAGEMENT & COMMERCE, VALSAD**

**Internal Computer Practical Examination**

**F. Y. B. Sc. (Chemistry) - SEM-I**

**SET-C**

* Write a program to find out smaller number from two numbers.

**DOLAT–USHA INSTITUTE OF APPLIED SCIENCES AND**

**DHIRU–SARLA INSTITUTE OF MANAGEMENT & COMMERCE, VALSAD**

**Internal Computer Practical Examination**

**F. Y. B. Sc. (Chemistry) - SEM-I**

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**Internal Computer Practical Examination**

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