

INDIRA GANDHI DIGITAL TRAINING INSTITUTE (IGDTI)

Subject: Python

Topics: Python

Instructions:

1. Attempt all 10 questions.
2. Write answers in your own words.
3. Draw diagrams wherever required.
4. **Note:** Submit assignments on exam day, or a fine will be charged.

Code No. – T31 | PYTHON – 10 Assignment Questions Marks 25

1. Write a Python program to input a student's **name, roll number, and marks** and display them.
2. Write a Python program to check whether a number is **Even or Odd**.
3. Write a Python program to find the **largest of three numbers**.
4. Write a Python program to create a **simple calculator** using +, -, *, and /.
5. Write a Python program to print numbers from **1 to 100 using a loop**.
6. Write a Python program to print the **multiplication table** of a number entered by the user.
7. Write a Python program to check whether a person is **eligible to vote** based on age.
8. Write a Python program to store **five student names in a list** and display them using a loop.
9. Write a Python program to input a number from **1 to 7** and display the corresponding **day name**.
10. Write a Python program to input marks and display the student's **grade (A, B, C, D, or Fail)** using

if-elif-else.