**Babu Madhav Institute of Information Technology, UTU**

**5 years Integrated M.Sc. (IT) (5th Semester)**

**Subject: IT5011 - Open Source Web based Programming**

**Internal Practical 1**

**SET B**

**Date: 22nd August, 2023**

**Marks: 30**

**Duration: 2hrs**

1. **Develop PHP website for “MonGinis Cake shop” by providing following [30] functionality.**
   * Design six menu items namely Home, About Us, Our Products, Order, view order and Gallery.
   * Use common header including menu and common footer for all pages.
   * Design cake order form with necessary field and proper validation. Order should be display in view order page in proper format.

(Field like Cake Type, Size, quantity, occasion (Birthday /Anniversary/engagement), delivery date, address and other detail).

* Amount of cake is calculated automatically based on type, size and quantity. Assume that only two types of cake are available.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Cake Type | Size | Amount per cake | Size | Amount | Size | Amount |
| Black Forest | 250 gm | 200 | 500 gm | 380 | 1 kg | 750 |
| Choco chips | 250 gm | 250 | 500 gm | 480 | 1 Kg. | 850 |

* + You have to implement class concept in order and view order page like retrieving from details, display details etc.
  + Use “body” image as background for each page.

|  |  |
| --- | --- |
| Logo | Website Name |
| Header Image | |
| Menu | Actual Page |
| Footer | |