



Dempo Charities Trust's  
**DHEMPE COLLEGE OF ARTS & SCIENCE**  
Miramar, Panaji-Goa

**PHPMySQL**

[2 Credits 30 hours]

**Course Objective:**

PHP is a scripting language that is used in developing dynamic web application for making the front end and the application interact with the database like MySQL and hence store, retrieve and manipulate data related to the application. Students will be able to create the web application using PHP & MySQL.

**Learning Outcome:**

The students will be able to design interactive websites using PHP & My SQL.

**Course Content**

1. What is HTML? :HTML tags, CSS, formatting text using tags (2)
2. Lists and backgrounds: Bulleted and numbered lists, definition lists (4)
3. Hyperlinks and anchors: creating hyperlinks and anchors (2)
4. Tables: creating and formatting (3)
5. Creating user forms: Text box, checkbox, radio button, drop down box, Submit button, get and post method (6)
6. Understanding PHP Basics : Introducing PHP, Using Variables and Operators (3)
7. Controlling Program Flow: Program constructs, Working with Arrays, Using Functions and Classes (6)
8. Working with Data from Other Sources :Working with Files and Directories, Working with Databases and SQL , Working with XML , Working with Cookies, Sessions, and Headers (4)

**References**

1. Faithe Wempen, Step by step HTML 5
2. Vikram Vasvani, PHP A beginners guide

*Dr. Sulpas Nask*

Dempo Charities Trust  
**Dhempe College of Arts & Science**  
 Miramar - Goa.  
 Academic Year: **2016-17**  
**SHORT TERM COURSE ATTENDANCE SHEET**

Name of the Course: PHP MySQL  
 Topic: PHP MySQL  
 Batch: PHYBSc  
 Class: FYBSc

Lecture No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
Date	22/10/16	23/10/16	24/10/16	25/10/16	26/10/16	27/10/16	28/10/16	29/10/16	30/10/16	31/10/16	01/11/16	02/11/16	03/11/16	04/11/16	05/11/16	06/11/16	07/11/16	08/11/16	09/11/16	10/11/16	11/11/16	12/11/16	13/11/16	14/11/16	15/11/16	16/11/16	17/11/16	18/11/16	19/11/16	20/11/16	21/11/16	
Name of Student																																
Aaron Felix Pinto	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
Anny Avinash Barbe	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Suryakant Chavan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pravilata Deshpande	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Nehal S. Patilkar	P	P	A	A	P	P	A	A	A	A	P	P	A	A	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Riya Dhanraj Naik	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Satish Suresh Harwalkar	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Nikhil Bhatnagar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pranav Gokhale Fernandes	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Rishabh Kumar Ghoshkar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Shakti Abhis Ambekar Naik	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Fakir Sub Shukla	A	A	A	A	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Rochelle Martin	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Chetana Ashok Mendhe	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Omkar Vinayak Naikam	P	P	A	A	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Sunand S. Afzalpurkar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Savita Maria Cabral	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Shravan Jai Krishna Naik	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Name & Signature of the Teacher: Ms Shilpa Naik  
 In-Charge: Ms Shilpa Naik



**Dempo Charities Trust's  
Dhempe College of Arts and Science  
Panaji, Goa**

**Department of Computer Science & IT**

**Report of Non Conventional courses 2016-17**

1. Name: **PHP My SQL**

Class: FYBSc Computer Science

Number of Students: 18

Fees charged: Rs 1500 per student

Duration: 40 hours

Aim: To learn website designing and coding skills.

Conducted from: 23<sup>rd</sup> November 2016 to 20<sup>th</sup> December 2016

Instructor: Ms Shilpa Naik

The course PHP MySQL was conducted for FYBSc Computer Science students for the academic year 2016-17. The course of 40 hour duration was conducted during the beginning of the second term from 23<sup>rd</sup> Nov to 20<sup>th</sup> Dec 2016.

The course teaches students the techniques of designing Web pages using HTML, Javascript and dynamic content pages using PHP MYSQL.