# **Registration Form**

Spoken - Tutorial Project, IITB Approved
Two Day's STTP On
"Project Based Learning - PHP & MySQL"

1. Name:
2. Designation:
3. Department:
4. Institute:
5. Institute DTE Code:
6. Address:
Mobile:
Email:
7. Accommodation Required: Yes / No
8. Date:

Participant's Signature

Sign and Seal Head of Institute

## **Important Dates**

Registration on or before: **19**<sup>th</sup> **June**, **2016** 

Confirmation Date: 21st June, 2016 (First Come First Serve Basis)

Note:

No TA/DA applicable. Certificate will be awarded to each participant.

## **Chief Patron**

Hon. Mr. Sanjay D. Ghodawat (Chairman, SGI)

#### **Patrons**

Hon. Mr. Vinayak V. Bhosale, (Trustee, SGI)

> Hon. Dr. V.A. Raikar, (Director, SGI)

#### Convener

Mr. Virat V. Giri (Principal)

# **Co-ordinators**

For registration please contact

Mr. Satish Pise Lecturer, CSE Dept.

Mr. Nilesh Ghorpade i/c HOD, CSE Dept.

Mob.: 9096679875 E-mail: satish.pise@sgipolytechnic.in Mob.: 7028027371 E-mail: nilesh.ghorpade@sgipolytechnic.in

Mrs. Vidya Kadam
Spoken Tutorial Co-ordinator, Maharashtra

Mob.: 8108536102 E-mail: stmaharashtra@gmail.com

#### Venue

Sanjay Ghodawat Polytechnic

Section No 552, A/P Atigre, Tal: Hatkanangale, Dist.: Kolhapur - 416118,

Spoken - Tutorial Project, IITB Sponsored
Two Days STTP
On

# "Project Based Learning - PHP & MySQL"

27th & 28th June, 2016



Jointly conducted by

Department of Computer Science & Engineering



Sou. Sushila Danchand Ghodawat Charitable Trust's

# **Sanjay Ghodawat Polytechnic**

and



# Spoken-Tutorial, IITB

Ministry of Human Resources and Development Govt. of India

www.sgipolytechnic.in

#### **About SGP**

Sanjay Ghodawat Group of Institutions started its Sanjay Ghodawat Polytechnic in 2012 with a vision to build and provide a team of young technocrats who will be the leading catalysts in the development of a nation as a superpower. The polytechnic with a strength of more than 1300 students offers five diploma courses with an intake of 420 students in the first Year. MSBTE has also awarded an Excellent Grade to the Polytechnic. The Trust also runs Engineering, MBA, Metallurgy School, International School, Junior College, IIT and Medical Academy and Olympiad Academy in a lush – green and pollution – free campus spread over 150 acres with a strength of more than 10,000 students in the campus.

# **About Spoken-Tutorial Project**

It is well known that seeing and hearing someone explain a process, greatly improves understanding. In this training you will find a variety of spoken tutorials that will help you to learn and use open source software.

We also conduct software training workshops using spoken tutorials and give certificates to those who pass an online test.

The use of spoken tutorials to popularize software development and to promote use of open source softwares coordinated through the website.

(The Spoken Tutorial project is being developed by IIT Bombay for MHRD, Government of India)

## **About STTP**

The workshop aims at Demonstration & Practical sessions on PHP & MySQL for open source web development . PHP & MySQL is a very powerful high-level, web development language and it is a very easy-to-use and has simple syntax. PHP &

MySQL is Free and Open Source Programming Language which will help for decreasing software costs, increasing security and stability, protecting privacy, and giving users more control over their hardware. Unfortunately softwares are not patented so there is need that electronic devices and web technologies work with PHP & MySQL. PHP with MySQL helps to build Dynamic web sites and web services concepts through Miniprojects as well as major projects undertaken by Diploma/UG/PG students. Hence after completion of this training participants will be able to understand PHP & MySQL spoken tutorial training concepts and implement them practically.

# **Training Objective**

PHP & MYSQL training has been developed to facilitate acquisition of the open source training required in IT industry today, the program aims to improve the understanding of spoken tutorial software training environment & development. The program provides the requisite awareness and knowledge to understand key concepts that can be applied to IT projects.

# **Training Outcome**

This training will be helpful to understand the concepts of PHP & MySQL, moreover, the training will enhance the employability and learning skills of the students and trained faculty members which will run same program on same/different open source platforms for students through spoken tutorial project.

Spoken tutorial will integrate the development of these skills in the teaching learning program and training will be considerable helpful for upcoming new web technologies.

# **Training Coverage**

#### Level 1

Open source softwares, Installation of required s/w, PHP introduction, PHP-hands-on- command -Echo, variables, conditional loops, PHP-operators, arrays, iteration loops, GET, POST, functions, embed PHP, common ways, common errors.

#### Level 2

MYSQL, database, table's creation, php MySQL connection, MySQL query function, update, extract, validation, update database, access database values etc.

#### Level 3

String functions, file upload, cookies, session, MD5 encryption, sending email, image displaying, user login, password changing, and user registrations

# **Registration Details**

Registration Charges: Free of Cost (Registration mandatory)

Region:

Training for Kolhapur, Sangli, Satara District

Training Period: **Two Days** 

Training Date: 27th and 28th June 2016

Time:

09.00 AM to 06.00 PM

No. of Participants: 30 Max

(Min 1 and Max 2 participants each institute)

For registration send email with scanned copy of filled registration form to program coordinator and cc to spoken-tutorial coordinator.