APPLICATION FORM

SHORT TERM TRAINING PROGRAMME

ON

Open Source Software for Engineers 17^{th} February -19^{th} February 2014

1. Name:

2. Designation:

3. Department:

4. Institution:

5. Gender & Age:

6. Educational Qualification:

7. Mobile No:

8. Email (must):

9. Accommodation required: Yes/No

Place:

Date: Signature of Applicant

SPONSORSHIP

Mr./Mrs./Dr is an employee of our institute and is hereby sponsored for attending the STTP on" Open Source Software for Engineers " from 17th February -19th February 2014 at GEC Thrissur. He/She will be permitted to attend the course, if selected.

Place: Signature of

Date: Sponsoring Authority

ABOUT GEC THRISSUR

The Government Engineering College, Thrissur, one of the premier technical institutions in the country, had its modest beginning in the year 1957. At present, the college has strength of more than 3000 students and 500 staffs including 225 faculty members. The institute has received ISO certification recently and is also funded by TEQIP Phase-II

ABOUT THE DEPARTMENT

The Department of Electronics and Communication Engineering has been in existence since 1983. The objective of the Department is to impart quality education in various areas of Electronics and Communication Engineering. This department offers one M.Tech course in Communication Engineering and Signal Processing with an intake of 18 students. The department has been accredited by NBA-AICTE.

ABOUT THE COURSE

Teachers are the most vital components of the technical education system. In-service training of the teachers is essential for up-gradation of their knowledge and development of professional skills and therefore plays a vital role in the development of technical education system. The technical institutes can perform better if the faculty serving therein updates and upgrades themselves with latest technological developments. This can be achieved through a continuous and regular training of the faculty in different streams including orientation and technical education management.

SHORT TERM TRAINING PROGRAMME ON

Open Source Software for Engineers

 17^{th} February -19^{th} February 2014

Sponsored by **TEQIP II**



DEPARTMENT OF ELECTRONICS
AND COMMUNICATION,
GOVT. ENGINEERING COLLEGE,
THRISSUR-680009

COURSE OBJECTIVE

This course is an attempt to unveil some of the open source software for engineering applications, with an emphasis on Signal Processing and Control Systems.

COURSE CONTENTS

Introduction to Scilab, Inkscape and their applications in engineering with hands-on training sessions.

DURATION AND VENUE

The duration of the course is 3 days. It will commence on Monday 17^{th} February 2014 at 9 am and end at 4.30 pm on Wednesday 19^{th} February 2014. The venue of the course will be Seminar Hall, Department of Electronics and Communication Engineering, Government Engineering College, Thrissur.

ABOUT TEQIP

Technical Education Quality Improvement Programme (TEQIP) of Government of India aims to improve the quality of Technical Education in Engineering Institutions across the country. TEQIP aims to improve the quality of Technical Education by providing inputs like modernization of laboratories/workshops, library, faculty development, networking between institutions, curricula development, research and improve interaction with Industries etc., to become dynamic, demand driven, quality conscious, responsive to rapid economic and technological developments occurring both at national and international levels.

COURSE FACULTY

The various sessions of the training programme will be handled by eminent professors from reputed institutions.

ELIGIBILITY

Faculty from Government/Aided/Government Controlled Engineering Colleges in Kerala are eligible to apply for the course. Faculty from AICTE approved self-financing engineering colleges can also apply. Number of participants is limited to 25.

REGISTRATION FEE

Registration fee of Rs 3000/- will be charged from the participants of TEQIP funded colleges.

For participants from non-TEQIP institutions, a fee of Rs.600/- will be charged.

TA / DA & ACCOMMODATION

No TA/DA will be provided.

Accommodation may be arranged for candidates at their own cost, if informed in advance.

IMPORTANT DATES

Last date for receipt of application:

 10^{th} February **2014**

Intimation of selection by e-mail:

11th February **2014**

HOW TO APPLY

Application in the attached format along with sponsorship certificate should reach in the address of the course coordinator on or before 10^{th} February 2014 (by post). An advance copy of the application may also be mailed to

tara.rajesh1@gmail.com

The selected participants will be intimated on 11^{th} February 2014 (through e-mail). The confirmation of participation should be intimated to the coordinator latest by 12^{th} February 2014 (through e-mail).

ADDRESS FOR COMMUNICATION

COURSE COORDINATOR.

Dr. Tara Raveendran Associate Professor Dept. of Electronics and Communication Engg.

Govt. Engg. College, Thrissur-680009 Mobile: 9447452653

CO- COORDINATOR

Prof. M. S. Sinith
Assistant Professor
Dept. of Electronics and
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