# SIX DAYS WORKSHOP ON LINUX ADMINISTRATION

 $20^{TH} - 25^{TH}$  JANUARY 2020 REGISTRATION FORM

Name

: Male / Female Gender

Designantion:

Qualification:

Office Address:

Mobile No. :

Email

: Veg / Non-Veg Diet

The information furnished above is true to my Email: lakshmi.jm@gecidukki.ac.in knowledge and belief. If selected I shall attend the course for the entire duration. I also take the Technical Support responsibilty to inform the co-ordinator well in advance Mr. Vijeesh Kumar Thayyil in case I am unable to attend the course.

Place:

Signature of the Applicant Date:

# **Sponsorship Certificate**

Mr. / Mrs. \_\_\_\_\_\_ is hereby sponsored to attend the 6 days workshop on Linux Administration conducted at Govt. Engineering College Idukki. If selected he/she will be permitted to attend the programme for the entire duration.

Signature of Sponsoring authority Office Seal Designation: Date:



#### CONTACT DETAILS

Coordinator

Prof. Ratheesh T K

Assistant Professor in IT

Mob: 9447986058

Email: ratheeshtk@gecidukki.ac.in

Co-coordinator

Dr. Lakshmi J Mohan

Associate Professor in IT

Mob: 8547279599

Trade Instructor Grade II

Mob: 8281297270

Email: vijeeshthayyil@gmail.com

### **IMPORTANT DATES**

Last date for online submission of application:

11th January 2020

Last date for receiving application:

14<sup>th</sup> January 2020

**Date of confirmation:** 

16<sup>th</sup> January 2020

**Workshop Dates:** 

20<sup>th</sup> to 25<sup>th</sup> January 2020

# **GOVT. ENGINEERING COLLEGE IDUKKI**

Painavu, Idukki, Kerala - 685603





# SIX DAYS WORKSHOP ONLINUX ADMINISTRATION

20th to 25th JANUARY 2020

# **Sponsored by:**

Directorate of Technical Education Govt. Of Kerala

Coordinator: Prof. Ratheesh T K Co-cordinator: Dr. Lakshmi J Mohan

Organized by DEPARTMENT OF INFORMATION TECHNOLOGY



#### ABOUT GEC IDUKKI

The Government Engineering College, Idukki (GECI), was established in the year 2000 under the Directorate of Technical Education Government of Kerala. The college is currrently affiliated to APJ Abdul Kalam Technological University and is approved by the AICTE, New Delhi. The college offers five UG programmes and four PG programmes in Engineering.

The scenic 25-acre campus is located at Kuyilimala, Painavu, the headquarters of the Idukki district. The campus is situated near state highway, SH-55 from Thodupuzha to Kattapana. The cool and picturesque environs of the Idukki wildlife sanctuary located in close proximity to the campus is ideal for the pursuit of higher education. The Idukki Dam is just 7 km from the campus. The temperatures are highest in May at around 25°C and December has the lowest average temperature of around 20°C.

### ABOUT DEPARTMENT

Department of Information Technology Government Engineering College ldukki was established in the academic year 2000. Highly committed & qualified faculty members are engaging the academic activities and are keen on encouraging students to involve in various co-curricular and extra-curricular activities. The department has highly advanced infrastructure including high speed internet facilities, class rooms equipped with LCD projectors and digital podiums.

The department labs are equipped with state of the art **WHO CAN APPLY** learning tools, advanced computing infrastructure with world class software environment and Faculty and Staff from Govt./ Govt. Aided/ Selfdevelopment tools which satisfy the bench mark in Fianancing engineering colleges/ polytechniques/ high end IT education. The Department also conducts technical high scool / other institutions can apply for short-term training program for both the staff and the course. There are only limited seats and the students for updating them with the latest allotment will be on first come first served basis. technological trends.

# ABOUT THE COURSE

Linux is an operating system which allow application institutions under DTE. software to interact with the computer, understand the commands of application software and gets the job Rs. 1000/- for faculty/ staff from other institutions. done. System administration of Linux is all about keeping a Linux-based computer in usable order. The TA/DA, FOOD and ACCOMODATION six days course is designed to provide participants with the necessary skills and abilities to work as a Working lunch, tea and snacks will be provided for all professional Linux system administrator. The participants should have basic knowledge of Linux will be provided as per the Govt. norms to faculty and and its most common utilities and text editors.

The major topics covered are:

- Local & Remote login
- File System and Navigation
- File permissions
- Process management
- Updating software packages
- Creating & mounting file system
- Service management & Boot troubleshooting
- Network configuration
- Scheduled processes
- Firewall configuration
- Virtualization

### **REGISTRATION FEE**

No fee for faculty /staff from Govt./ Govt. Aided

participants during the days of the programme. TA/DA staff from Govt. / Govt. aided institutions under DTE. Accomodation fee for partcipants from Govt. / Govt. aided institutions under DTE shall be reimbursed as per availability, subject to a maximum of Rs.1000/per day for 6 days on producing the actual receipts.

# **HOW TO APPLY**

Completed registration forms duly signed by the head of the institution should reach the coordinator latest by 14th January 2019. Participants from Govt. institutions shall register to the DTE TMS via the link given below.

http://admissions.dtekerala.gov.in/tpms/stcApl n/260