STTP on ‘FALLING IN LOVE WITH LINUX’
9-14 DECEMBER 2019

HOW TO APPLY

Duly filled registration form, endorsed by the head of the department/institution, should be sent to the program coordinator on or before 4th Dec 2019.

You have to also apply online at http://admissions.dtekerala.gov.in/tpms/homeOA

CONTACT DETAILS

Coordinator: Prof. Tomsy Paul
Asst. Professor
Mob: 9446917617
Email: tomsy@rit.ac.in

Co-coordinator: Mrs. Dhanya P S
Computer Programmer
Mob: 9809808309
Email: dhanya@rit.ac.in

rit.ac.in/FLL

IMPORTANT DATES

Last date of receiving application
4th December 2019

Date of intimation about selection
6th December 2019

Workshop from
9 to 14 December 2019

The information furnished above is true to my knowledge and belief. If selected I shall attend the course for the entire duration. I also take the responsibility to inform the co-ordinator well in advance 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 short term course on ‘Falling in love with Linux’ conducted at Rajiv Gandhi Institute of Technology Kottayam. If selected he/she will be permitted to attend the programme for the entire duration.

Signature of sponsoring authority Office seal
Designation : Date:
FALLING IN LOVE WITH LINUX

"True love is born from understanding.”
- Gautama Buddha

Linux is a universal Operating System - its domains spread over tiny IoT devices and gigantic Supercomputers. Yet an average computing professional dealing mostly with Desktops, seldom understands the tremendous possibilities opened by Linux.

We put forward a course that makes you love Linux by understanding its enormous capabilities. We are happy to introduce IoT with Linux and Virtualisation through Linux, the basis of Fog computing and Cloud computing. That said, this course is not going to ignore the topics one expects from any Linux course - we will also present Linux techniques that are well suited for daily computing needs - Find and replace “abc” with “xy” in all files in a folder, Sharing the server with many users while ensuring separation and hiding of data, Enabling/disabling a web page at specific time, Automating daily backups with compression, Printer sharing, managing hundreds of users with a single script, and many more!!

If you have ever had a yearning for understanding Linux, then come and Fall in Love with Linux!!

RAJIV GANDHI INSTITUTE OF TECHNOLOGY, established in 1991, is a premier technical institute in Kerala, fully owned and run by the Government of Kerala. The institute offers Bachelor of Technology (B. Tech.) in five disciplines, Bachelor of Architecture (B. Arch), Master of Technology (M. Tech) in six specializations, Master of Computer Applications (MCA) course, and Doctoral programs. The college has celebrated silver jubilee during 2015/16.

The Department of Computer Applications has been a fertile soil for the budding professionals of Computer Applications. Armed with a bunch of experienced faculty and expert technical staff, it is well prepared to transform the students to meet the requirements of the information industry and to realise its vision - “Every student project should be useful to the Society”. Currently the department offers a single program - Master of Computer Applications, with a duration of 3 years. With the increased intake of 60, more students get the opportunity of affordable, yet priceless education at the Post Graduate level.

SCHEDULE

| DAY 1 | Linux Desktops and linux commands |
| DAY 2 | Shell Scripting |
| DAY 3 | Server and Network administration |
| DAY 4 | Shell Scripting, Linux for IoT |
| DAY 5 | Linux and Virtualisation |
| DAY 6 | Linux for Cloud |

WHO CAN APPLY?

Faculty / technical staff from Govt. / Govt. Aided / Self Financing Engineering colleges can apply for the course. The allotment will be on first come first served basis.

Registration Fees : No Fee For Govt/ Govt. Aided Rs. 1000/- for Self Financing

TA/DA Food and Accommodation

Working lunch, tea and snacks will be provided for all participants during the days of the programme. TA/DA will be provided as per the government norms to faculty from Govt. / Govt. Aided institutions. Accommodation Fees shall be reimbursed, as per availability, subject to a maximum of Rs.1000/- per day for 5 days on producing actual receipts.

RESOURCE PERSONS

Experts from academia with several years of experience in the area.