Programme in Brief:

Resource persons: Mr. Sreedharan M.V.

25th November 2019

Introduction to Koha Architecture, Installation of Ubuntu 16.x LTS 64bit Linux operating system from dvd., Online up gradation, Network configuration, Installation of Apache Webserver, MariaDB/MySQL Database Version 10.x and configuration, Installation of Team Viewer for remote administration/ maintenance, On line installation of Library software KOHA ILS 19.x Patch script installation for MySQL bug fixation

26th November 2019


27th November 2019

Introduction to DSPACE 6, Installation of JAVA Openjdk-8-jdk and JAVA_HOME variable set, PostgreSQL Database, of pgadmin3, Java Servlet Container TOMCAT 8, dspace-6.2 using mvn and ant, Create administrator, Start Dspace XMLUI and JSPUI interface in Browser

27th November 2019

Managing Roles, Managing Community/sub community, Managing Collections, Managing items, Full text indexing for Searching

29th November 2019

Customizing Desktop Environment, Import/ Export Collections/items, Backup & Restore Dspace, Scheduled Tasks Via Cron, Dspace utilities, Handlers, Trouble shooting

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Directorate of Technical Education
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Directorate of Technical Education is dealing with all the technical education activities in the state. Currently there are 12 Engineering Colleges (9 Govt. Colleges and 3 Govt. aided Colleges), 51 Polytechnic Colleges (45 Govt. Polytechnics and 6 Govt. aided Polytechnics), 3 Fine Arts Colleges, 39 Technical High Schools, 17 Commercial Institutes and 42 Tailoring and Garment Making Centres functioning all over the state, under the control of the Directorate. In addition to this there are around 150 self financing Engineering Colleges both in the Govt. and private sector functioning in the state.

The Directorate coordinates the various activities of these institutions, including maintaining the standards of curricular and co-curricular activities.

Various quality assurance measures are being taken up to maintain the quality of technical education so that the students passing out of these institutions are widely accepted all over the world. Opportunities are being offered to teachers and students to interact with the experienced and expert academicians and also to visit the various leading educational institutions all over the world.

The Directorate ensures Industry Institute Interactions through various schemes so that the actual need of the hour can be analysed and curriculum modified to suit the same. Also, it organizes various community service activities, using the facilities, experience and expertise available in the institution.

Digital Library Management

Learning platform of the century is changing drastically to digital platform. Following this transformation, face of library is also changing. Now digital library is a mandatory infrastructure of every technical institution as per AICTE guidelines. All polytechnic colleges are setting up digital libraries with sufficient e-books and e-resources. In this scenario enough knowledge in digital library management is essential to every librarian. This workshop is focused on the area of automation and management of academic libraries.

About Us

The Govt. Women’s Polytechnic College, Thrissur, is the only Women’s College in Thrissur in Govt. sector and one of the pioneer institutions in the field of Technical Education. Being an institution dedicated to the empowerment of women, it has been serving the people of this land for the past 57 years, since its establishment in 1962. Located at Thrissur, the cultural capital of Kerala, many students who passed out from this institution have achieved great heights in their personal life and have also brought glory to the nation with their contributions. This institution since its inception has been working with its mission of developing and promoting quality technical education to Women from Thrissur and from various other districts of Kerala.

Our Vision

To be a centre of excellence for empowerment of women by developing professional competencies and skills with social orientation through value-based technical education

Our Mission

M-1: To have state of the art infrastructure.
M-2: Enhancing engineering skills and creativity through innovative Teaching-Learning methods.
M-3: Imparting technical knowledge and skills with values and ethics in tune with current industrial trends.
M-4: Inculcating leadership qualities and commitment to society & environment.