FORMAN TECH CONNECT

GET CONNECTED TO TECHNOLOGY !

THE OFFICIAL INFORMATION TECHNOLOGY SERVICES NEWSLETTER FOR FCCU

Update 2019.2 (March - April Issue)

Message from founding Director of the Centre for Public Policy and Governance

Information Technology (IT) is transforming social relations, multiplying economic opportunities, and widening political power equations across Pakistan and the world in unprecedented ways. The speed, scale, and reach of IT have made geographical boundaries insignificant yet volatile, as the media documents the reality of violence across societies. IT has also heightened awareness with reference to race, religion, economics, ethics, and sustainability. Increasingly, social media has become a platform to spread hate and this must be curbed and changed. The recent horrendous terrorist attacks in New Zealand and Sri-Lanka are a relevant example of the reach that social media can attain. To comprehend these transformations the challenge is to understand how IT gives new meaning to connectivity, interdisciplinary, and critical thinking in higher education.

At FCCU, the ITS Department is performing multiple functions in improving connectivity on the campus; it has helped develop communications across the campus. But it needs to go beyond that and find ways of providing direction for the university to perk up its communication strategy. A strategy, which I may suggest, that aims to provide a full spectrum of FCCU's academic and societal contributions, portrays the diversity of its student body as well as the resilience of its faculty. The FCCU has a number of innovative and cutting edge academic programs. These programs combine methods of imparting liberal education to its students in novel ways—which is the bedrock of FCCU's educational policy and promoting critical thinking among our students is an essential and intrinsic component. Through liberal education we break disciplinary boundaries, encourage multi-disciplinary approaches, engage policy makers, civil society representatives and arouse consciousness on ethics, civic virtues, peace—internalizing these values by FCCU's motto, 'By Love Serve One Another'. Let us unleash the power of IT and spread this message across the country and transform Pakistani state and society.

Recent Happenings in IT

Four day Conference on Microbes for Sustainable Agriculture

The conference was held on FCCU premises from 25th-28th March, 2019

Biology Department has been organizing such prestigious international conferences for number of years on various topics related to Biology and Biotechnology. For 2019, the four day conference was held on "Microbes for Sustainable Agriculture".

The goal of the conference was to bring distinguished researchers, scientists, academicians, faculty and students working in the field of Microbes, on one platform to share and discuss innovative ideas, and their prestigious work related to following themes:
a. Plant Microbiome
b. Microbiome in Agriculture
c. Plant-Microbe interactions
d. Soil-Microbe Interactions
e. Microbes and Plant Disease
f. Microbial Metabolites and Plant Growth
g. Microbial Formulations
h. Plants, Microbes and Extreme Environment
i. Application of Microbes in Agriculture

The conference was organized by ECOSF, PSF, HEC, PARB & AvH in association with FCCU.

In addition to provision of technical services to the conference, Information Technology Services Department at FCCU provided portable digital signage screen. The digital signage screen included various images to highlight the moments of the conference. The slideshow also included digital display of the poster presentations of the participants and students of the conference from various universities. On this occasion ITS also provided LED with additional display of the presentation for the chair and co-chair.

Furthermore, during the sessions high definition live streaming was organized for long distance viewers. In order to access the recorded session please CLICK HERE.

One Day Workshop on Internet Governance

The workshop was organized on 6th April, 2019 on FCCU premises by IGO (Intermediate Guidance Office)

The resource person for the workshop was Mr. Fouad Bajwa. He is an active stakeholder of the Internet Governance space both in Pakistan and globally. It was our proud privilege that he led the first ever interactive Internet Governance Capacity Building workshop for academics and research at FCCU.

The event was organized in the Business and Social Sciences building (E-block).
During the workshop session, high definition live streaming was organized by ITS department for long distance viewers. In order to access the recorded session please CLICK HERE.

FCCU Job Fair 2019

The job fair was held on 6th March, 2019 on FCCU premises by Career Services Department

The Career Services Office at FCCU hosts multiple companies established in various venues on FCCU premises annually for the job fair. This event is particularly crucial to help fill the gap between Forman graduates and the job market.

ITS office, installed dedicated WiFi router at the venue, for instant internet connectivity. Plus portable attendance machine was also installed on the entrance to the event to record the attendance of students at the event.

Academic Advising Fair

The fair was held on 7th & 8th March, 2019. at FCCU by the Academic Advising Centre

The fair is organized for students on annual basis by Academic Advising Center. During the fair the Degree Audit Information desk was set to assist students in appropriate course registration and road maps to allow them to complete their degrees on time.

For the event, a portable attendance machine was provided by ITS department to record the attendance of students

Wifi on the GO!

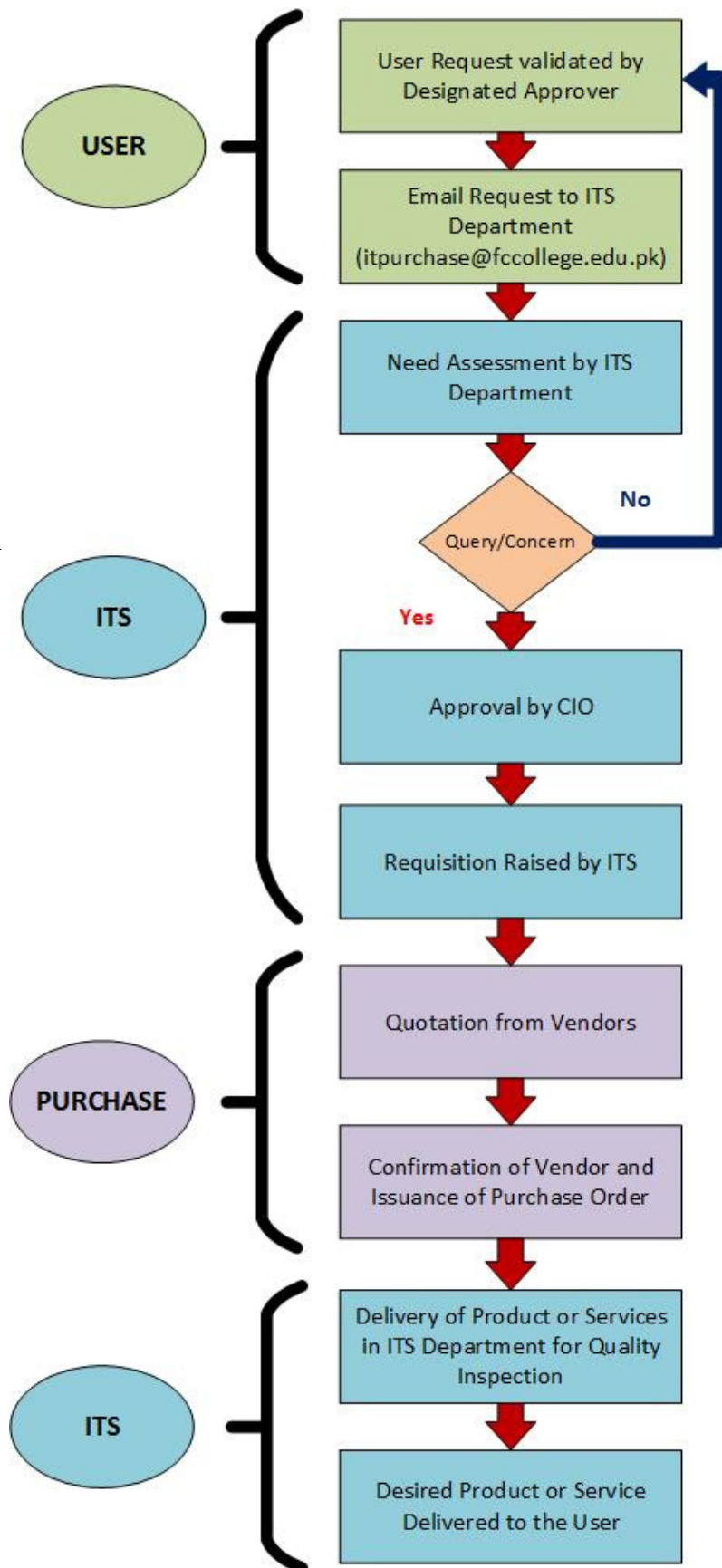## ITS WILL HELP YOU STAY CONNECTED WHEN AWAY FROM FCCU CAMPUS

The ITS department issues hot-spot devices that allow you to stay connected while you are away from campus. For more information please contact Samra Shahid at EXT: 250 or samrashahid@fccollege.edu.pk

Some Guidelines

NEW PROTOCOL FOR REQUESTING IT RESOURCES

For better process of purchasing IT resources the protocols have been amended. The changes were implemented in the beginning of 2018-19 FCCU fiscal year. The new protocol has ensured better need assessment and more accuracy in IT resource acquisitions.

USER
- User Request validated by Designated Approver
- Email Request to ITS Department (itpurchase@fccollege.edu.pk)

ITS
- Need Assessment by ITS Department
- Query/Concern — No / Yes
- Approval by CIO
- Requisition Raised by ITS

PURCHASE
- Quotation from Vendors
- Confirmation of Vendor and Issuance of Purchase Order

ITS
- Delivery of Product or Services in ITS Department for Quality Inspection
- Desired Product or Service Delivered to the User

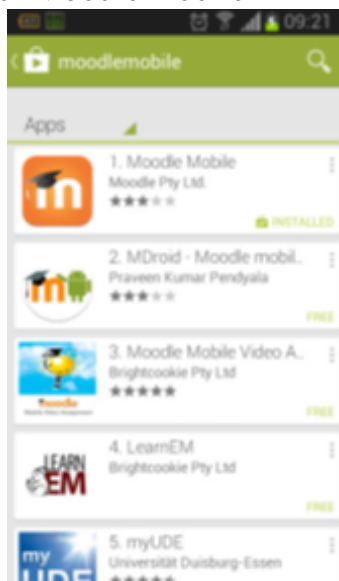# INSTALLING MOODLE APP ON SMART PHONES

The new version of moodle (3.5+) is configured for integration with moodle's mobile app. This app provides great facilitation for students and faculty to utilize moodle via smart-phones.
With the Moodle app, you can learn wherever you are, whenever you want, with these app features:
1. Easily access course content - browse the content of your courses, even when offline
2. Connect with course participants - quickly find and contact other people in your courses
3. Keep up to date - receive instant notifications of messages and other events, such as assignment submissions
4. Submit Turnitin Assignments - Upload images, audio, videos and other files from your mobile device
5. Track your progress - View your grades, check completion progress in courses and browse your learning plans
6. Complete activities anywhere, anytime - attempt quizzes, post in forums, play SCORM packages, edit wiki pages and more - both on and offline (docs.moodle.org, 2018)
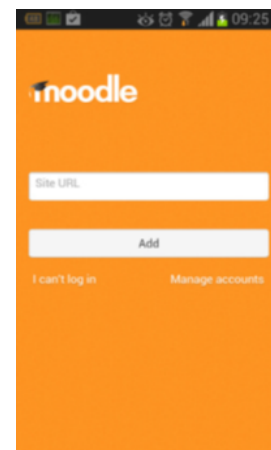Following are the steps to install Moodle mobile app:
1. On your Android Smart phone , Open Playstore and search for Moodle mobile
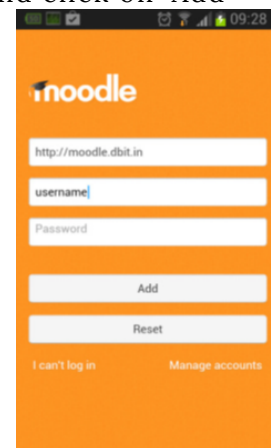

2. Select Moodle Mobile App and Install. (please ensure that you install moodle app and not moodle classic)

3. After installation open the App

4. Enter url – tmoodle.fccollege.edu.pk/moodle
5. Enter Your FCCU Moodle username and password and click on 'Add'

6. After login click on 'My Courses' to choose your course.

ITS Staff at Conference on Microbes

ITS - We Make IT Happen

CIO office	EXT: 250		Database Team	EXT: 256
Networks	EXT: 253, 255		Support Team	EXT: 260
Telephones	EXT: 264		Access Control	EXT: 258

ITS - Wishes you a very Happy Easter and a Blessed Spring Break

He is RISEN

JOHN 11:25-26

JESUS SAID ---, "I AM THE RESURRECTION AND THE LIFE. HE WHO BELIEVES IN ME, THOUGH HE MAY DIE, HE SHALL LIVE. AND WHOEVER LIVES AND BELIEVES IN ME SHALL NEVER DIE."