



Two Days Workshop on Teaching and Learning Using ICT: 2021-2022

Title	Teaching and Learning Using ICT
Date of Event(s)	3rd and 4 th February, 2022
Department / Association	Department of Computer Applications ICT and IQAC Initiative
Venue	Gsuite-Online Webinar
Number of Participants	200
Target Audience	250
Resource Person(s) with qualification	Dr. Doreen Robin Prof. Bijin Philip

The Department of Computer Application of St. Francis de Sales College in collaboration with the ICT team organized Two Days Workshop titled “**Teaching and Learning Using ICT**” at 1:30pm, on the 3 February 2022.

Prof. Sailaja the HOD of the department introduced the topic and Prof. Lakshmi the Coordinator of the department welcomed the Speaker Dr. Doreen Robin, Faculty members and all the participants. The session was started with invoking God’s Blessing. The workshop had its focus on how to use ICT in **Teaching and Learning in daily life**.

The first speaker of the day, **Dr. Doreen Robin** founder and Director computational Intelligence Research Foundation Chennai conducted the workshop on 3rd February 2022. She said, “Pandemic should not affect the learning and not stopping our learning”.

The session began with the interactive session. Faculties mentioned some of the platforms where we are all using ICT in our daily chat or contact people around. Faculty members were asked to join **the Quick Game** which depicted the various colors. She asked what a teacher is, is more important than anything. One of the participants informed that her teacher was living experience and made her to remember till date. The speaker said that E-Learning and Critical Thinking is more important along with using Technology. E-Learning facilitates like Introduces Abstract Concepts, Industrial/Technical Inputs through Videos, Teaching Aids, Hands on Advanced Technological roots, Targets Multiple Intelligence, Increases Teacher Effectiveness, Face to Face interaction faced with computer aided learning, Innovative Teaching-learning procedures, Real time learning, Improve productivity in class and Formative assessments. All the faculty members were given an opportunity by conducting demo on how to **insert Google slides** while taking the session itself. She said that E-Learning doesn't just "happen"! It requires careful planning and implementation". In Conclusion he said that Technology does not replace great teachers, but technology in the hands of great teachers can be **Transformational**.

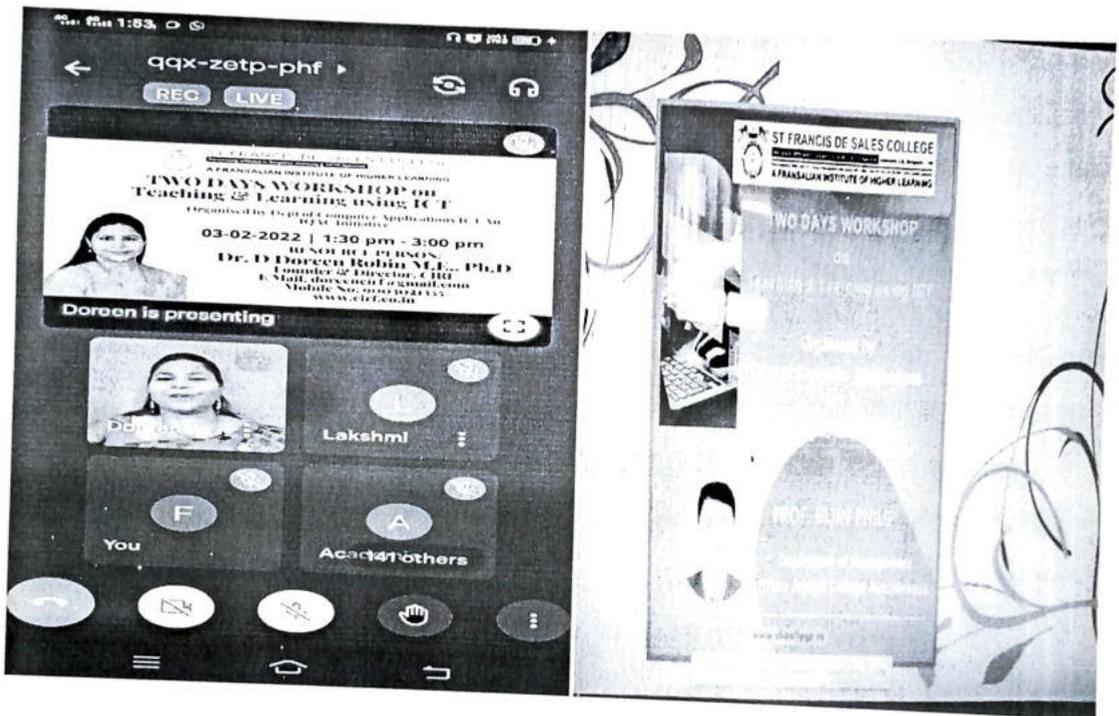
The **Second day's workshop** was conducted by **Prof. Bijin Philip**, Department of Management, Kristu Jayanthi College Autonomous, Bengaluru. He explained the importance of OBS Studio or Shotcut in Teaching Learning Process in the Educational field. The best Video Editing Software is a solution that could tackle as company's or institutions specific requirements. He informed and taught how each one can identify which option works best for us if we compare a wider range of products before we decide which one is the best in Teaching Learning Process.

He gave an example, OBS Studio and Shotcut are scored at 8.8 and 8.9, respectively, for overall quality and performance. Likewise, OBS Studio and Shotcut have a user satisfaction rating of 96% and 96%, respectively, which reveals the general response they get from customers. Moreover, get in touch with a regular user of the software and ask for their comments regarding the application in question etc.

He further demonstrated about how **OBS Studio and Shotcut** functions and used. Participants were taught how to record and upload the video by using OBS Studio and Shotcut. Thus, most

the participants gained the knowledge of how to create videos and upload ended the session of the second day's workshop.

Quiz and feedback form was posted in the chat box. Prof. Lakshmi the Coordinator from the department of Computer Application proposed vote of thanks. The ICT Coordinator thanked all and concluded the workshop.



Participant list

<https://docs.google.com/spreadsheets/d/1nYISqmb9SiLjTQiJTddijW7uTvmvQVYkV2mqEnbm/gv/edit?usp=sharing>

Prepared by:

Prof. Francis Lopez

Francis Lopez
HEAD
Department of Computer Applications
St. Francis de Sales College
Bengaluru - 560 100.

Lakshmi
COORDINATOR
Department of Computer Applications
St. Francis de Sales College
Bengaluru - 560 100.