



# A Seven day national webinar (FDP) on “Advanced concepts for developing MOOCs” (Online teaching, learning and Assessment)



## University College for Women

(Autonomous) Kot i, Hyd.-095  
Constituent College of Osmania University, NAAC Accredited 'A'




*Cordially Invite you to*

**A Seven-Day National Webinar (FDP) on**


**"ADVANCED CONCEPTS FOR DEVELOPING MOOCs"**  
**(Online Teaching, Learning & Assessment)**  
from 27th July,2020 to 2<sup>nd</sup> August, 2020 Time:10.00 AM to 1.00 PM

Organised by  
Department  
of Chemistry




**Hon. Shri Navin Mittal**  
Commissioner,  
Collegiate Education &  
Technical Education at  
Government of Telangana  
Hyderabad, Telangana, India

**Chief Guest**



**Prof. A. Roja Rani**  
Principal

**Chief Patron**



**Dr. M. Kavitha**  
Vice-Principal

**Patron**

**How to register :**


Fee Rs.200/- for Faculty / Research Scholars / Teachers

- Registration link :  
<https://forms.gle/5Nbd9owA3Q5pTKvx8>  
(UPI Transaction ID is Compulsory)  
Link will be closed on 26th July 2020, 5.00 pm


- Plat form : ZOOM App

- Meeting Id & Password will be sent to registered members through Email.

- e-Certificate will be issued after submitting the assignments, quizzes and feedback




Google Pay/  
PhonePe  
to  
8008589375




**Prof. P. Veerasomalah**  
Head,  
Department of chemistry,  
University College of  
Science,  
Osmania University

**Guest of Honour**



**Dr. K. Premalatha**  
Head,  
Dept. of Chemistry

**Convener**



**Dr. A. Swaroopa Rani**  
Asst. Professor

**Co-Convener**

## ABOUT US

**University College for Women** is a Constituent Women's College of **Osmania University**, in **Koti, Hyderabad, Telangana, India**. The College started in 1924. It has been accredited **Grade 'A'** by the **National Assessment and Accredited Council (NAAC)**. We emphasise on holistic development of personality and inculcating practical skills among the students apart from ensuring academic excellence.

## ABOUT THE FDP

**Massive Open Online Courses (MOOCs)** are rapidly gaining importance and momentum with the '**Digital India**' initiative by Govt. of India. It is a great initiative to provide **Blended Learning** for millions of students and teachers across the globe. **MOOCs** helps students as well as faculty members in their professional development.

With this course the participants will be able to (i) Explore the usage of online courses for Teaching, Learning and Professional development (ii) Build their capability to plan, design and implement online courses that are intune with international standards.

This college has successfully Organised one FDP based on this theme and this FDP is second in the series.

## List of the contents to be covered in this FDP:

- Basic features and Advanced features of Google classroom
- Google Jamboard
- Live session student whiteboard
- Canva
- Google meet
- Pear deck for Google slides
  - Open edX platform
  - Open Broad Caster Software (OBS)
  - Virtual Labs
- Youneedawiki (wiki pages)
- Insert Learning

A Seven day national webinar (FDP) on “Advanced concepts for developing MOOCs” (Online teaching, learning and Assessment) was organized by the department of chemistry, from 27<sup>th</sup> July to 2<sup>nd</sup> August 2020. The main objective of the webinar (FDP) was to enlighten and expertise the faculty in online teaching and to create awareness on Advanced concepts of online teaching so as to make their classes more interesting to the students.

The Webinar began with inaugural session attended by the Chief Guest - Shri Navin Mittal, Commissioner, Collegiate & Technical Education, Government of Telangana, Hyderabad, Guest of Honor - Prof. Veerasomaiah, Head, Department of Chemistry, University College of Science, Osmania University (OU), Principal - Prof. A. Roja Rani, Vice Principal – Dr. M. Kavitha, Convener & Head, Department of Chemistry – Dr. K. Premalatha and Co-Convener of the workshop Dr. A. Swaroopa Rani.

Faculty from various colleges and universities form all over Telangana, faculty of university College for Women and from other states actively participated in the seven day FDP.

Shri Navin Mittal in his key note address stressed on the need of online teaching during this pandemic time and gave an insight on online teaching.

- ❖ The First session on Day-1 was by Dr. P. Sharath Chandra, Assistant professor of English, Maulana Azad national urdu university, Hyderabad. He delivered a talk on the topic-Basic features of Google classroom, where he explained all the features of Google classroom in detail.
- ❖ The second session on day-2 was also by Dr. P. Sharath Chandra, where he discussed the advanced features of Google classroom, autodraw, jam board and integrating Google classroom with Google meet. Both the sessions were highly informative.
- ❖ The session on Day-3 was started by Ms. Sheetal singh, Assistant professor of Computer Science, Ramanujan College, University of Delhi. She spoke on the topic- Features of live session, student white board, canvas board and Google meet and integration of white board and canvas board with Google meet. She has

discussed with very detailed explanation all the aspects of Google meet, white board and canvas board.

- ❖ The session on Day-4 was by Dr. Nikhil Kumar Rajput Assistant professor of Computer Science, Ramanujan College, University of Delhi, on open broad caster software (OBS) for recording and live streaming. Sir has given an elaborate lecture on OBS which was very much beneficial for all the participants.
- ❖ On Day-5, there were two sessions, the first session was by Ms. Bhavya Ahuja Grover, Assistant professor of Computer Science, Ramanujan College, University of Delhi. She spoke on the topic-Peardeck for Google slide to design interactive presentations. The second session was by Mr. Sahil Pathak, Assistant professor of Computer Science, Ramanujan College, University of Delhi. He delivered a lecture on the topic-Creating, delivering and analyzing online course on open edx platform. Both the sessions were highly interesting.
- ❖ The session on Day-6 was by Dr. Doreen Robin, Director, CIRF, she spoke on the topic-Virtual labs overview and in this session the participants were made aware about the virtual labs available in almost all the disciplines of science.
- ❖ The session on Day-7 was by Mr. Sahil Pathak, Assistant professor of Computer Science, Ramanujan College, University of Delhi. He delivered a talk on Wiki pages, youneedawiki and instert learning for creating interactive presentation.

The Valedictory session was organized to mark the end of seven day FDP program on Day-7. Convener & Head, Dept. of Chemistry – Dr. K. Premalatha presented the detailed report on Seven day national webinar (FDP) on “Advanced concepts for developing MOOCs” (Online teaching, learning and Assessment) . This was followed by the messages by the Principal - Prof. A. Roja Rani, Vice Principal – Dr. M. Kavitha. The feedback was given by the participants, most of them mentioned that the program was highly informative, beneficial and very much helpful at this needy hour of the Pandemic and they also stressed on the need to conduct such quality academic programs for the benefit of the academic community. After this, the speakers of all the sessions were presented with the certificate of appreciation for sharing their knowledge in the form of lectures. The seven day FDP Programm was concluded with Vote of thanks by Co-Convenor Dr. A. Swaroopa Rani, Department of Chemistry, UCW.