

SHORT RUN COURSE ON E-CONTENT DEVELOPMENT
from 26.08.2019 to 31.08.2019

The one-week short-term course on E-content Development is envisaged to equip teachers with the techniques of developing e-modules and courses at a time when open and online courses co-exist with traditional and conventional programmes. Hon"ble Vice-Chancellor of the University of Calicut inaugurated the course. Twenty seven teachers of universities and colleges attended the third edition of e-content courses conducted by the centre. The course was successfully completed with the technical and academic support of the EMMRC, University of Calicut.

26.08.2019, Monday (9.30-12.30 & 1.30 – 4.30)

Resource person: Dr. Joshit V.P, Assistant Professor of Central University of Kerala

Topic: 1. E-Content Basics 2. Sources and Productive Searches

After the inaugural session, Dr. Joshit V.P, Assistant Professor of Central University of Kerala introduced the concept of e-content in the opening session. The resource person provided a brief outline of MOOC (Massive Open Online Courses) programmes in India and its relevance. A new DTH channel “ SWAYAM PRABHA” was introduced, which provides video lessons 24x7 basis to the students. Dr. Joshith explained how to develop a new course in MOOC. Life cycle of the MOOC involving various stages like course proposal preparation and approval, content development, getting university consent, evaluation and credit transfer etc. Was narrated. The four quadrant approach in designing MOOC was also taught by the resource person.

The afternoon session of the first day started with a practical activity on Learning Management System (LMS) known as MOODLE. All participants entered into the free site Moodle cloud.com and prepared online class in their respective subjects. Dr. Joshith also taught an online assessment tool known as “Kahoot” to assess the students. Dr. Biju C. Proposed vote of thanks to the resource person.

27.08.2019, Tuesday FN (9.30 – 12.30)

Resource person: Mr. Rajan Thmas, Junior research officer, EMMRC, University of Calicut

Topic: Online Courses

The first session began with a welcome address by one of the participants. He introduced Mr. Rajan Thmas, Junior research officer, EMMRC, University of Calicut, the resource person. At the outset the resource person talked about integrating technology and explained various models of communication like Aristotle's model, Lasswell's mode, Claudes-Shannon- Warren- Weaver Model and Contemporary model. He concluded by saying the importance of LMS (Learning Management System) and flipped class rooms. The session came to an end with a vote of thanks to the resource person

27.08.2019, Tuesday AN (1.30 – 4.30)

Resource person: Mr. Sajeed Naduthody, Producer, EMMRC, University of Calicut

Topic: Script Writing and Story Board Preparation

The resource person of the afternoon session was Mr. Sajeed Naduthody, Producer, EMMRC, University of Calicut. The topic was Script Writing and Story Board Preparation. He gave a brief account of different types of shots like close-up, medium and long shots. Basic steps of script writing was also narrated with the help of number of videos. The whole participants were grouped in to small teams on the basis of their core discipline and tasked them with the preparation of a draft script to be discussed on the next day.

29.08.2019, Thursday FN (9.30 – 12.30)

Resource person: Mr. Sajeed Naduthody, Producer, EMMRC, University of Calicut

Topic: Script and Story Board Finalisation

Two parallel sessions were conducted for science and social science teachers on the finalisation of scripts prepared by the participants on the previous day.

Mr. Sajeed Naduthodi supervised the presentation and discussion of the script prepared by Science teachers. He suggested appropriate modifications to the scripts to make them creative and attractive. The draft scripts were finalised by incorporating all suggestions put forth by the resource person and fellow participants.

29.08.2019, Thursday FN (9.30 – 12.30)

Resource person: Mr. Muhammedunni Alias Musthafa, Associate Professor, Central University of Kerala

Topic: Script and Story Board Finalisation

Mr. Muhammedunni Alias Musthafa, Associate Professor, Central University of Kerala, Kasarkode led the discussion on the scripts prepared by social science teachers. He gave a brief speech on the relevance and essentials of e-content development. Some important tips for preparing a good script were shared. The draft scripts prepared by the participants were then discussed in detail and finalised by incorporating appropriate modifications.

29.08.2019, Thursday AN(1.30pm -3.00pm)

Resource person: Dr. Damodar Prasad, Director, EMMRC, University of Calicut

Topic: Visualisation and Treatment

The session started with the welcome speech of Dr. Geetha K. The resource person explained the basic concepts of video lecture and the necessity of making the script narrative, which is the first step to visualisation. He elaborated the various possibilities on the screen. The session ended with the vote of thanks extended by Dr. Manjunath.

29.08.2019, Thursday AN(3.00pm -4.30pm)

Resource person: Mr. Aneeshkumar, Graphic Artist, EMMRC, University of Calicut

Topic: Preparation of power point

Dr. Sheeba Krishnan delivered the welcome speech. The resource person presented a bird's eye view on power point preparation. The way to include animations in the presentation and techniques of inserting objects were the main areas of discussion. The session ended with vote of thanks given by Dr. Khalid C.T.

30.08.2019, Friday (9.30am -12.30pm & 1.30pm -4.30pm)

Resource person: Mr. M. Bannish, Camera Person EMMRC, University of Calicut

Topic: Video Recording

The session started with a brief lecture on the basics and the templates of e-content. It was followed by a description of the technicalities of video recording. Participants were asked to visualise the subject based contents. Presentations of the participants were recorded at the studios of the EMMRC. All teachers present were given chances to face the camera and video clips of 3-4 minutes duration were made.

31.08.2019

9.30am -11am

Resource Person: Mr. Sajid P.C.(Editor), EMMRC, University of Calicut

Topic: Editing

Mr. Sajid explained different types of editing softwares like fcp, etc. The discussion was mainly focussed on Adobe Premiere. He concluded by explaining how chroma techniques are useful in film, video and still photography to replace a portion of an image with a new image.

11.00am – 12.30pm

Resource Person: Mr. Sajid P.C.(Editor), EMMRC, University of Calicut

Topic: Graphics

Mr. Sajid P.C described the phtoshop software in a very detailed manner.The use of a variety of tools and the shortcuts and tips provided were very useful. The participants enthusiastically participated in the discussion.

1.30pm – 3.00pm

Resource Person: Mr. Aneesh K.R, EMMRC, University of Calicut

Topic: Multimedia Integration

At the outset the structure of a e-content was introduced to the participants. Flash software is the main device used for integrating mutlimedia. Action script and authoring were the other topics discussed.

3.00pm – 4.3pm

Resource Peerson: Mr. Samjith N, EMMRC, University of Calicut

Topic: Technical Quality review

Various production techniques and equipments like switcher, graphic, pen tablets, etc. were mentioned. The resource person also enlightened the participants the way of accessing DTH channels, SWAYAM PRABHA and othe e-content sources and applications.

Dr. M.A. Joseph, the Director, UGC-HRDC Director, University of Calicut delivered the valedictory speech and distributed the certificates to the participants.