

MHRD-TEACHING LEARNING CENTRE
UNIVERSITY OF CALICUT
REFRESHER COURSE ON CURRICULUM DESIGN, DEVELOPMENT
AND ASSESSMENT (SOCIAL SCIENCES)

3rd-16th November, 2020

Daily Report : Day 1: 3rd Nov, 2020

Presented by Dr. Niranjana K.P, Assistant Professor, Farook Training College

Presented on 04.11.2020

The Refresher Course on Curriculum Design, Development and Assessment, conducted by MHRD-Teaching Learning Centre (TLC), University of Calicut began on 3rd November 2020. We had four sessions on the first day. The first two sessions were introduction about the programme and formal inaugural session. The later two sessions were about the designing of curriculum in higher education.

During the first session, Dr. Abdul Gafoor K., Professor, Department of Education, University of Calicut, Project Head of MHRD-TLC University of Calicut and co-ordinator of the refresher course, familiarized the mission and objectives of TLC; University of Calicut, objectives of the refresher course and detailed the schedule of the programme and activities to be carried out by the participants for the successful completion of the course. The MOODLE link of the course was also provided and candidates were asked to login to that platform. Under the guidance of Dr. Abdul Majeed C, Project coordinator, MHRD-TLC, University of Calicut, Dr. Pramod K.M., Assistant Professor of Economics, Ambedkar College of Arts and Science, Wandoor is selected as leader and Dr. Niranjana K.P., Assistant Professor of Education, Farook Training College as assistant leader of the group.

The second session was the formal inaugural session. Dr. Abdul Gafoor K., Professor, Department of Education, University of Calicut and Project Head of MHRD-TLC University of Calicut welcomed the gathering and presided the

function. Dr. K. P. Meera, Professor and Head of the Department of Education, University of Calicut inaugurated the refresher course. Dr. P.K. Aruna, former Head of the Department of Education and former Project Head, MHRD-TLC, felicitated for the success of the programme. Dr. Abdul Majeed C, MHRD-TLC, Project coordinator, University of Calicut proposed vote of thanks for the function. The session ended with the self-introduction of the participants

Dr. Noushad P.P., Associate Professor, School of Gandhian Thoughts and Development, M.G. University, Kottayam handled the third session on topic “Components of curriculum”. The resource person explained the current challenges of classroom teaching, pillars of education, related terms in curriculum, difference between curriculum and syllabus, four major components of curriculum, how to organize content in curriculum and aligning components of curriculum. Mr. Mohammed Roshif. U, Assistant Professor of Commerce and Management Studies, Malabar college of Advanced Studies welcomed and introduced the resource person. The vote of thanks for the session was proposed by Mr. Siraj P.P., Assistant Professor of Commerce, Sir Syed College, Thaliparamba.

The resource person for the last session was Dr. Baiju K. Nath, Assistant Professor, Department of Education, University of Calicut. The topic covered during this session was “Determinants of curriculum”. The resource person elucidated the meaning of curriculum, basic structural aspects of curriculum, approaches to curriculum and major determinants, such as philosophical, psychological, social, technological, economic, environmental, political and institutional, that act as the foundation of curriculum. Mrs. Shilujas M., Assistant Professor of Sociology, welcomed and introduced the resource person. Dr. Siddique Kadavathe Peedikayil, Assistant Professor of Commerce, proposed vote of thanks for the session. The programmes of the day ended with the description of assignment to be done by the participants.

Daily Report : Day 2: 4th Nov, 2020.

**Presented by: Dr. Anooja K., Assistant Professor of Commerce,
Government College, Kodenchery**

Presented on :05.11.2020

4th November, 2020 was the second day of the refresher course on Curriculum Design Development and Assessment conducted by MHRD-TLC, University of Calicut. The day begun with the report presentation of Dr. Niranjana K.P. (Assistant Professor of Education, Farook Training College). There were four sessions scheduled for the day.

The resource person for the first session which was based on “The Context of Higher Education in India” was the honourable Dr. P Mohan, Ex PVC, University of Calicut. A warm welcome address was delivered by Dr. Aneezudheen P K (Assistant Professor of History, Victoria College, Palakkad). The session familiarized the gathering about the trends and challenges of education, curriculum trends, social political and economic influence of higher education, problems faced by higher education and a brief look on NEP 2020. The session was very informative and ended up with the vote of thanks delivered by Mr. Badisha V (Assistant Professor of Commerce, Thunchan Memorial Govt. College, Tirur).

The most respectful Dr. K Vasudevan Pillai, the present Principal of Government Coaching Centre for minority youth, was the resource person for the second session which was based on the topic “ Higher Education – A responsible tool for Sustainable Development Goals”. The welcome address was rendered by Ms. Dhanya Abraham (Assistant Professor of Commerce, St. Mary’s College, Sulthan Bathery). Through the session the resource person conveyed clearly the significance of transforming the world through sustainable development. The session acquainted us about the significance of protection of

environmental factors for the sustainable development and how to frame Higher education tools for sustainable future. The session ended up with the vote of thanks delivered by Mr. Sumesh John P V (Assistant Professor of College, Govt. College, Kodanchery).

Both third and fourth session of the day was handled by the eminent resource person Dr. Biju K Assistant Professor, Department of Education, School of Education and Training, Central University of Tamil Nadu. Ms. Haseena Jasmine C K (Assistant Professor of Commerce, KAHM Unity Women's College, Manjeri), delivered the welcome speech. The third session was based on “the Integration of Technology into Higher Education”, through which the speaker successfully conveyed the significance of technology in teaching and learning process, need of technology integration in higher education and ways to improve the implementation of technology in teaching. The fourth session was concerned with the discussion of “Authoring and Mapping Tools”, where the gathering was given perfect familiarization about the Mapping Software- VUE (Visual Understanding Environment) and the Content Authoring Software –eXeLearning. The session was very interesting and ended up with the vote of thanks given by Ms. Jisha T P (Assistant Professor of Commerce, St. Mary's College, Sulthan Bathery). Appreciable interactions from the participants made all the sessions very interesting and productive on this day.

Daily Report: Day 3 : 5th Nov, 2020

Presented by : Mrs. Sindhu George, Assistant Professor of Commerce, St.Thomas College, Thrissur

Presented on 06.11.2020

The Day began with the report reading of Day 2 by Dr. Anooja K, Assistant Professor of Commerce, Government College Kodanchery. There were four sessions for the day. Resource Person for session 1 & 2 was Dr. K.P.

Mani, Director, School of Management, DePaul Institute of Technology. His topic for the day was “Research Methodology and its application in Societal problems”. Ms. Manju C Mohan, Assistant Professor of Commerce, Thunchan Memorial Government College. Tirur, welcomed and introduced the resource person for the morning session

In the first session the resource person covered major topics like Criteria for selecting research topics, scope of Research and focus of Review. During this session he emphasised that, while selecting a research problem one need to understand the real problems prevailing in the society. He also expressed his concerns about the negative role of technology and decline in creativity impacting the quality of research. In his second session he covered topics related with issues in research methodology and Report Writing. He concluded the session with a note that as a Faculty member it is imperative to keep on improvising our research. The session was very informative and motivating. Mr. Praveen Joseph, Assistant Professor of Commerce, St Aloysius College, Edathua proposed the Vote of Thanks.

The afternoon session, third and fourth sessions, topic was “Tools for Assessment in Higher education”. Dr. A R Ramesh, Assistant Professor, Government Victoria College Palakkad was the resource person. Mr. Radhudas P V, Assistant Professor of Commerce, Kunnamangalam Govt. Arts & Science College, Kozhkode, welcomed and introduced the Resource Person. The session was very much engaging and interactive. It was a hands-on training and so, all attendees were dynamically participating in all the activities. Classroom recording tool - Loom and Game Based Learning Platform- Kahoot were the main topics covered in the session. In both the tools, the participants had hands on training and got well accustomed in using many features of these tools. The session was very useful and apt in the current scenario. Participants clarified many technical doubts during the session and made it very interactive. Mr.

Shailendra Varma R, Assistant Professor of Sociology, Zamorin's Guruvayurappan College delivered the vote of thanks.

Daily Report: Day 4 : 6th Nov.2020

Presented by : Mr.Balakrishnan P., Assistant Professor of Commerce and Management Studies, St. Mary's College, Sulthan Bathery

Presented on 07.11.2020

Yesterday (06.11.2020) was the fourth day of Refresher course on Curriculam Design, Development and Assessment, conducted by MHRD-Teaching Learning Centre (TLC), University of Calicut. The day begun with report reading by Smt.Sindhu George, Assistant Professor of Commerce, St.Thomas college, Thrissur. We had four session on 4th day. Mr. Manu P, Assistant Professor of Business Administration, RSM SNDP Yogam college Koyilandy welcomed and introduced the resource person Dr. Edamana Prasad sir, Professor, IIT Madras. He handled first session on "Outcome Based Education". In this part the resource person covered major areas like learning domains in OBE, the difference between traditional approach and OBE approach, designing outcomes at different learning levels, Outcome design guide lines, how to write a learning outcome, Teaching learning strategies on online as possible ways etc. During the session he emphasis that how to develop learning objective. After that the resource person deliberate on teaching methods like Bookend lecture and Flipped class (online/offline). Then the class is moved in to differentiate the instructional strategy in traditional approach and flipped approach.

The second session is about "Setting graduate attributes". The resource person present different terminology in graduate attributes and it covered course outcome and programe outcome. He also explained the difference between Programme Educational Outcome and Programe Specific Outcome. This

session provided the knowledge about to the expectation of the learner for each course or programme. He concluded his speech about idea of attainment calculation. The vote of thanks for the two session proposed by Smt. Souwmia Rajan K, Assistant Professor of Commerce, St.Thomas College Thrissur.

The 3rd and 4th sessions started with a welcome speech given by Smt. Steffy Jose, Assistant Professor, St. Aloysius College, Edutha, welcomed and introduced the resource person Dr.Ashkarali P, Assistant Professor, Department of Electronics, Government Arts and Science College, Tanur. The resource person handled first session on “Learning management platforms”. Introduction part of the session he elucidates different medium of online publishing and how to publish the materials or resources in website or Learning Management System. He deliberates his views about google site and google docs and also introduced what are the important tools used for online class and enhance the quality of teaching in online mode. The fourth session was on the topic “Int.eractive Content and Assessment”. The resource person also given a practical experience about how to create and develop a blog. It was very informative and helpful to the all the participants. The vote of thanks for the two-session proposed by Mr.Vijayan P K, Assistant Professor of Commerce, Sri Achutha Menon Government college, Thrissur.

Daily Report: Day 5 : 07, Nov 2020

Presented by Dr.Remi G., Assistant Professor of Economics, Morning Star Home Science College, Angamaly

Presented on 09.11.2020

Saturday (7-11-2020) was the fifth day of Refresher Course on Curriculum Design, Development and Assessment conducted by MHRD-Teaching Learning Centre-University of Calicut. The day started with report reading of fourth day by Mr. Balakrishnan, assistant Professor of Commerce

and Management Studies, St.Mary's College,Sulthan Bathery. The first two sessions were handled by Dr.K.Abdul Gafoor, Professor, Department of Education, University of Calicut and Project Head of MHRD. The topic of the presentation was "Bloom's Taxonomy". Ms.Ranjini Ramachandran, Assistant Professor of Commerce and Management Studies, NSS College, Nenmara welcomed and introduced the resource person for the morning session.

During the first session, Gafoor sir started with a discussion and deliberation on taxonomy. Then he explained the need for taxonomy. The resource person explained important constraints for achieving outcome of UG programme. Then sir delivered a detailed presentation about generic higher education programme objectives, cognitive domain, translating learning content to type of knowledge and essential concepts in UG discipline. Finally, Gafoor sir summarises and concluded that all the domains are important and their levels are interconnected and parallel. The first two sessions were ended by the vote of thanks proposed by Ms. Anila C. Assistant Professor of Economics, Kerala Varma College, Thrissur.

Afternoon sessions were handled by Dr. K. S. Sajan, Associate Professor, NSS Training College, Palakkad. Afternoon sessions were about "Techno-Pedagogy Tools for Curriculum Transactions". Smt. Asha Maria Thomas, Assistant Professor of Economics, St.Albert's College, Ernakulam welcomed the resource person. It was also an interactive and very informative session. It was a practical session. He explained main features of mentimeter and jam board in google meet, an interactive and collaborative platform. Sajan sir introduced OBS studio. He focused on the areas like its features, how can record by using OBS studio, live streaming through OBS studio and all its technical sides. He described voice typing in google docs, PowerPoint recording and peculiarities of yaw cam. In the last part, sir explained some video editing and converting applications, some mobile applications and some equipment in

the curriculum transactions. It was very enlightening session. The sessions of the fifth day were ended with the vote of thanks proposed by Dr. Julie P. Lazar, Assistant Professor of Economics, St. Mary's College, Thrissur.

Daily Report : Day 6: 9th Nov, 2020

Presented by : Mrs. Shijitha M, Assistant Professor of Economics, Sree Kerala Varma College, Thrissur

Presented on: 10.11.2020

9/11/2020 – Monday started with the Report Presentation for 5th day by Dr. Rashmi G, Assistant Professor of Economics, Morning Star Home Science College, Angamaly. The first and second sessions started with the Welcome Speech by Mr. Rahul K, Assistant Professor of Economics, Govt Arts and Science College, Kozhikode, to our Resource Person, Dr. Hafiz Mohammed, Co-ordinator, Department of Sociology, University of Calicut who conducted a very informative and valuable class on “Mentoring and Counselling through Online Medium”. The resource person provided a reluctant class on relevance of evolutionary changes from Participatory Learning which started with evolution of man on Earth to a Living Learning Teacher and how the Teacher can take the role of Teacher, Trainer and the most important – a facilitator. Sir also discussed about Counselling – the Professional Therapy which looks inside a student and the basic requirements for counseling as well as procedures of Counselling such as reach out, listening, encouraging, supporting and finally creating confidence. Teacher, as a Mentor have to attain accessibility, be unconditional and must have vision about changes. The morning session concluded with an open discussion followed by Vote of Thanks by Smt. Ramya Mohandas, Assistant Professor of Economics, NSS College, Changanassery.

Third and fourth sessions were made live by Eminent Resource Person Dr. Muhammedunni Alias Musthafa, Professor, Department of Education, Central University of Kerala on the Topic – “Curriculum Models and

Curriculum Evaluation Models”. Smt. Salini V, Assistant Professor of Economics, NSS College, Nenmara gave a warm welcome to the Resource Person. Sir discussed four pillars of Curriculum and the Course Designing Models such as Tylor, Taba and ADDIE and informed that the curriculum planners identify general objectives by gathering data from three sources – The learners, Contemporary life outside school and the Subject matter. Sir explained the importance of Quality and objectives, relevance and steps in Curriculum Evaluation and thus elucidated a valuable class on Curriculum. Smt. Liji Maliakkal, Assistant Professor of Economics, Vimala College Thrissur proposed vote of thanks for the session.

Daily Report: Day 7: 10th Nov, 2020

Presented by: Vijaya K.M., Assistant Professor of Economics, Govt. Arts and Science College, Chelakkara

Presented on : 11.11.2020

The day seven started with report presentation of day six by Smt. Shijitha M, Assistant Professor of Economics, Sree Kerala Varma College, Thrissur.

The first and second sessions were handled by Dr. Amruth G. Kumar, Professor, Department of Education, Central University of Kerala. Mr, Sujin K.N., Assistant Professor of Economics, Govt. College Kodenchery, welcomed and introduced the resource person. The resource person handled the topic “Quality concepts in curriculum construction”. His session was highly informative by providing insight into what is quality education and critical perspective to higher education. Ensuring access, equity and inclusiveness is fundamental concepts to bring quality. The resource person emphasised that due to competition, violence, inequality good values has been suppressed in the name of quality. So quality measures changed the teacher into machine, and their natural behaviour to artificial behaviour may not be sustainable. Education may need to consider for humanity and bring equality. The session closed with a note

that the quality should not be teacher centred, student centred, institutional cantered but be backed by a comprehensive regulatory regime. Smt. Teena George, Assistant Professor of Economics, Govt. College, Kodencherry proposed vote of thanks for the session.

The third and fourth sessions were activity sessions meant to prepare, finalise and record the video as part of our project and to have hands on experience to previously taught video applications.

Daily Report: Day 8 & 9 : 11th & 12th Nov, 2020

Presented by: Dr. Vinitha N Vijayan, Assistant Professor of History, Carmel College, Mala

Presented on : 13.11.2020

The report of the 8th and 9th days of Refresher Course was presented on 13.11.2020. The programmes of the 8th day was started with the daily report presentation of seventh day by Dr.Vijaya K.M., Assistant Professor, Govt. Arts and Science College, Chelakkara.

The first session was led by the Resource Person, Dr. C. Naseema, Professor, Department of Education, University of Calicut, on the topic “Assessment in Higher Education”. Ms. Rajitha K.V., Assistant Professor of Education, Farook Training College welcomed the resource person. In this session, the resource person gave a detailed description about meaning of curriculum, need of assessment, concept of curriculum organization, purpose of assessment, reparation of an assessment matrix, need of feedback, self-assessment and importance of rubrics as an assessment tool. The session was really very interesting and informative. The session ended with the vote of thanks by Dr.Anitha .P Assistant Professor of History, N.S.S. College, Nenmara .

The second, third and fourth sessions were jointly handled by Dr. Mumthas N.S. and Dr.Vijayakumari K, Associate Professors, Farook Training College on the topics “ Formative and Summative Assessment” and “Role of Rubrics in Assessment”. The sessions started with the welcome speech of Dr.Rajesh K.P., Assistant Professor of History, NSS College. The resource persons discussed the formative and summative assessment, and the role of rubrics in assessment. They also explained how to make assessment objective, reliable and valid. Tools for assessment, the techniques for make it more effective, the role of Rubrics in assessment etc. were discussed in a detailed manner. The session became more interactive by the preparation and presentation of Rubrics in their own subjects by Dr. Niranjana K. P, Dr. Pramod K.M, Dr.Rajesh K.P, Ms. Teena George and Ms. Stephy K.Jose. It was a highly informative and useful session. At the end Dr.Sreejith E, Assistant Professor of History, SARBTM Govt. College Koyilandi extended vote of thanks for the sessions.

On the 9th day of refresher course, i.e. on 12th November 2020, forenoon sessions were devoted for preparing project report and observing the video presentations made by the participants. The participants were engaged in group discussions and preparation of the projects work assigned to each group. In the afternoon, third and fourth were headed by the Resource Person, Dr. Shakila T.Shamsu who was the Secretary to the committee to draft national education policy. Former OSD, New Education Policy, MHRD Government of India, New Delhi on the topic “Goals of Higher Education in India in the present Context”. Smt. Shiny K. Mathew, Assistant Professor of Economics, St. Josephs college, Devagiri, welcomed and introduced the resource person. The topic for the discussion was National Education policy. It covered almost all areas of NEP like capacity building for teachers and students, introduction of new bodies in education, qualitative improvement in education etc. The resource person

emphasized the importance and relevance of New Education Policy and need to implement it in the present scenario. The session was a highly interactive one. The programmes of the day ended with the vote of thanks by Mohanan P., Assistant Professor, Govt. College, Chittoor.

Daily Report: Day 10 : 13th Nov, 2020

Presented by: Smt. Haseena Jasmine C.K., Assistant Professor of Commerce, KAHM Unity Women's College, Manjeri

Presented on : 16.11.2020

The 10th day of refresher course started with report presentation of 8th and 9th day by Smt. Vinitha N, Vijayan, Assistant Professor of History, Carmel College, Mala. During the first session, Smt. Aseena M A, Assistant Professor of Islamic History, Govt. College, Malappuram introduced the Resource Person, Dr. V.L Lajish, Assistant Professor, Department of Computer Science, University of Calicut and welcomed the gathering. The resource person delivered his speech on 'Digital Learning: Sources and Productive Search'. He explained about various uses of digital resources in teaching and learning, advanced search, meta search and blended learning. Mr. Moideen. C, Assistant Professor of History, St. Mary's College, Kottayam delivered the vote of thanks for the session.

During the Second Session, Dr. Abhilash Kumar K G, Assistant Professor of Political Science, Govt. College Malappuram introduced and welcomed Resource Person Dr. Baby Shari P A., Professor & Head, Department of Psychology, University of Calicut. The resource person talked about 'Open Book Examination'. She explained the relevance, merits and demerits of open book examination and pointed out challenges on the implementation of the open book examination. She mentioned from the grass root level to the highest peak of open books examination including the challenges. Mr. Johnson M M., Assistant Professor of Sociology, CMS College, Kottayam delivered the vote of thanks for the session.

The third Session was on 'Developing Soft Skills through Curriculum' delivered by Resource Person Dr. A Hameed, Assistant Professor, Department of Education, University of Calicut. The resource person explained about the life skill, significance of learning life skills, and life skill policies in India. Mr. Badisha V, Assistant Professor of Commerce, Thunchan Memorial Govt. College, Tirur, introduced and welcomed the resource person. Mrs. Dhanya Abraham, Assistant Professor of Commerce, St. Mary's College, Sulthan Bathery delivered the vote of thanks for the session.

In the last Session Dr. Anooja K, Assistant Professor of Commerce, Government College Kodanchery, introduced the Resource Person Mr. Rajan Thomas, Junior Research Officer, EMMRC, University of Calicut. The resource person lectured on 'SWAYAM and MOOCs as a part of Curriculum' and emphasized on history of MOOC's, spirit of the MOOC, different models of the MOOC and development of MOOC. He also stressed on SWAYAM and motivated the participants to start a MOOC course in their respective subject. Dr. Siddique Kadavathe Peedikayil, Assistant Professor of Commerce, Sir Syed College, Taliparamba, delivered the vote of thanks for the session

Daily Report: Day 11 : 16th Nov, 2020

**Prepared by: Dr. Niranjana K.P., Assistant Professor of Education,
Farook Training College**

Presented on : 16.11.2020

Today is the last day of our two weeks Refresher Course on Curriculum Design, Development and Assessment (Social Science), conducted by MHRD-Teaching Learning Centre, University of Calicut. The 11th day begun with the daily report presentation of 10th day of the refresher course by Smt. Haseena Jasmine C.K., Assistant Professor of Commerce, KAHM Unity Women's College, Manjeri. There were four sessions including two technical sessions, course end evaluation and valedictory session.

The resource person for the first session was Dr. Habeeb C., Assistant Professor, Department of English, Farook College, Kozhikode and handled the

topic “Strategies for Inclusive Education”. Ms. Manju C Mohan, Assistant Professor, Thunchan Memorial Government College, Tirur, welcomed and introduced the resource person. The resource person beautifully explained the concept of inclusive education by putting himself as an example of dealing with the differentially abled person. During the session, the resource person, emphasised the concept of inclusive education, special education, integrated education, and strategies that can be used in inclusive classrooms. The session ended with the sharing of experiences by the participants in inclusive classrooms. Mr. Praveen Joseph, Assistant Professor, St Aloysius College, Edathua proposed the Vote of Thanks.

The second session was on the topic “Self-Assessment and Peer Assessment” by the resource person, Dr. Sameer Babu, Assistant Professor, Department of Education, University of Kerala. Mr. Radhudas P V, Assistant Professor, Kunnamangalam Govt. Arts and Science College welcomed and introduced the resource person. The resource person explained the concept of self-assessment and peer assessment, role of both assessment in curriculum, areas of self-assessment, and also suggested a positive plan for peer assessment while designing the curriculum. Smt. Sindhu George, Assistant Professor of Commerce, St.Thomas College, Thrissur proposed the vote of thanks for the session.

The third session was meant for course end evaluation. During the session the participants reflected about their experience in two weeks online refresher course, strengths and shortcomings of online refresher course. The fourth and last session was the formal valedictory session. Dr. Abdul Gafoor K., Professor, Department of Education, University of Calicut, Project Head of MHRD-TLC University of Calicut and co-ordinator of the refresher course welcomed the gathering. Dr.C.C.Babu, the Controller of Examinations, University of Calicut, delivered the key note address. Some of the participants

too shared their experiences of refresher course. The two weeks refresher course on Curriculum, Design, Development and Assessment (Social Sciences) ended up with the vote of thanks by Dr. Abdul Majeed C, MHRD-TLC, Project coordinator, University of Calicut.
