

**MEDICAL EDUCATION UNIT
 WRITE-UP ON 4th rBCW
 Revised Basic Course Workshop (rBCW)**

Date : 15, 16 & 17 July 2021, Venue: Manthan Hall, Narayana medical college.

Name of the observer: Dr. Babji syam kumar

**Programme done under the aegis of NMC regional centre,
 Andhra medical college, vizag.**

Objective:

- To enhance the quality of faculty teaching.
- To enable faculty members to avail modern education technology for teaching UG/PG Courses.

Aim:

- Sensitize teachers about new concepts in teaching and assessment methods
- Develop knowledge and clinical skills required for performing the role of a competent and effective teacher, administrator, researcher and mentor
- Assist clinicians to acquire competency in communication and behavioural skills.

Course of the Workshop:-

In continuation of faculty sensitization towards changed teaching and assessment methods, 4th revised basic course workshop was conducted on 15, 16, & 17 July 2021 at Manthan hall, Narayana medical college, Nellore, as per guidelines of NMC and guidance of regional centre, vizag.

The Programme started with icebreaking and an introduction to group dynamics. The participants were enlightened on adult learning and systems approach. Goals, roles and competencies as envisaged by NMC were discussed. Domains of learning, assessment principles, linking domains, teaching methods and assessment principles were taught to participants aided by group tasks. A separate AETCOM module was discussed to appreciate the value of attitude and ethics. Various newer methods of Skills teaching & learning, educational networking for growth etc formed the crux of the last session. Setting a question paper, essay questions, short notes, Mcqs, blueprint and lesson plan were discussed thoroughly. The programme ended on a positive note with good learning by participants as witnessed by pre & post-test comparison.

List of resource persons

SL.NO	Name	Designation & Department of Resource Persons (faculty)
1	Dr.V.SuryaPrakasaRao	Dean & Professor, Department of Community Medicine
2	Dr.V.Mahidhar Reddy	MEU-Coordinator & Professor & HOD Department of General Surgery
3	Dr.P.Sasikala	MEU-Co-coordinator & Professor Department of Physiology
4	Dr. P.SreenivasuluReddy	Professor & HOD Department of Microbiology
5	Dr.S.V.Phanindra	Professor & HOD Department of Forensic Medicine
6	Dr. B.Sowjanya	Professor Department of Bio-Chemistry
7	Dr. C. Jyothi	Professor Department of Community Medicine
8	Dr.BijuRavindran	Professor & HOD Department of Orthopaedics

9	Dr.V.KrishnaChaitanya	Professor Department of ENT
10	Dr.K.Jithendra	Professor Department of Microbiology
11	Dr.E.Anand Reddy	Professor Department of Psychiatry

List of Participants for one day observership as a part of the completion of ACME Course by the Nodal Center:-

S. No	Name of the Faculty	Department	Date of Observership
1.	Dr. P.Aruna	Assistant professor, Dept of Biochemistry, ACSR Govt medical college, Nellore.	15.07.2021

List of participants

Sl.No.	Name of the Participant	Designation & department
1	Mr.K.Devi Sankar	Assistant Professor, Department of Anatomy
2	Dr.K.Vaheda Begam	Assistant Professor, Department of Pathology
3	Dr.Sk.Ahammad Basha	Statistician cum Assistant Professor, Department of Community Medicine
4	Dr.M.Vishnu Vandana	Assistant Professor, Department of Paediatrics
5	Dr. V. Sita Lakshmi	Professor Department of OBGY
6	Dr.A.Sravan Krishna Reddy*	Assistant Professor, Department of Radiology
7	Dr.T.M.Sucharitha	Associate Professor, Department of Anatomy
8	Dr.Ch.Sanathi*	Assistant Professor, Department of Anatomy
9	Dr.Bhargava Reddy Kanchi. V.	Assistant Professor, Department of Urology
10	Dr.Ch.Lakshmi Rajesh	Associate Professor, Department of Psychiatry
11	Dr.R.Suman Babu	Professor, Department of Anatomy
12	Dr.P.Sharmila Bhanu	Associate Professor, Department of Anatomy
13	Dr.G.P.Nishitha *	Assistant Professor, Department of Pharmacology
14	Dr.M. Saritha *	Associate Professor, Department of Pharmacology

15	Dr.G.V.Sunanda Lakshmi	Assistant Professor, Department of Pathology
16	Dr.R.Prabhavathi	Professor, Department of Anaesthesiology
17	Dr.K.Venkata Prasanna *	Tutor, Department of Community Medicine
18	Dr.V.Mahesh	Associate Professor, Department of General Medicine
19	Dr.K.Kalyani	Associate Professor, Department of Respiratory Medicine
20	Dr.R.Gokul Krishnan	Associate Professor, Department of Paediatrics
21	Dr.T.Kedarnath Reddy	Assistant Professor, Department of Paediatrics
22	Dr.M.Venkata Krishna	Associate Professor, Department of Paediatrics
23	Dr.P.Chaitanya Kumar Reddy	Assistant Professor, Department of General Surgery
24	Dr.M.Swetha	Associate Professor, Department of OBGY
25	Dr.D.Vijetha	Assistant Professor, Department of Anaesthesiology
26	Dr.M.N.Jayanth	Associate Professor, Department of Anaesthesiology
27	Dr.Shamsheer Shaik	Assistant Professor, Department of ENT
28	Dr.P.Ranjith Kumar	Associate Professor, Department of Psychiatry
29	Dr.V.Ravi sankar*	Assistant Professor, Department of Emergency Medicine
30	Dr.B.Skanda Gopala krishna*	Assistant Professor, Department of Emergency Medicine

Program Schedule for “Revised Basic Course Workshop”

Time	Session	Objectives	Duration	Faculty
8 am	Registration		30 min	
8.30	Pretest		30 min	All MEU faculty
9:00	Introduction: icebreaking and Group Dynamics	Understand and apply concepts of group dynamics and team-based functioning in teaching and learning	60 min	Dr.V.Mahidhar Reddy, Prof of surgery & coordinator MEU
10:00	Principles of adult learning, learning process	a. Use principles of adult learning in the teaching-learning process	30 min	Dr.E.Anand Reddy, Prof of psychiatry
	System’s Approach	b. Use the system’s approach for instructional design	45 min	Dr.P.Sreenivasulu reddy, Prof of Microbiology
11.15	Tea break			

11:30	Goals, Roles and Competencies: CBME*	a. Define goals, roles and competencies and explain the relationship between each other b. elaborate the principles of competency-based learning	45 min	Dr.S.P.Rao, Dean, professor of community medicine
12:15	The IMG – Goals, roles and Competencies-workshop	be sensitised to the goals, roles and global competencies as developed by the Medical Council of India	15 min	All MEU Faculty
12:30	Learning domains and progression of learning	a. classify and define learning domains b. demonstrate a basic understanding of the hierarchy of knowledge progression	30 min	Dr.K.Jithendra, Prof of Microbiology
13:00	Lunch			
13:45	Objectives - Writing objectives - Developing objectives from competencies, linking learning and assessment with competencies*	a. differentiate competencies from objectives b. develop objectives from different competencies c. explain the relationship between objectives, learning and assessment	60 min	Dr.B.Sowjanya, Prof of Biochemistry

14:45	Workshop on writing objectives*	a. develop objectives from competencies and specify the domain and the skill level	60 min	Dr.P.Sasikala, Prof of Physiology, co-coordinator MEU
15:45	Tea Break			
16:00	Introduction to assessment & Assessment planning*	a. elaborate the principles and types of assessment b. explain the utility of assessment	45 min	Dr.Biju Ravindran, Prof of orthopaedics
16:45	Close			

Day 2 (16-7-2021)

9:00	Choosing a teaching method for objectives and competencies – Workshop	choose the appropriate teaching method for various objectives and competencies	90 min	Dr.B.Sowjanya, Prof of Biochemistry
10:30	Tea Break			
10:45	Interactive and Innovative teaching methods Large Group (Demo)	a. use the principles of interactive learning in a large group	45 min	Dr.S.P.Rao, Dean, professor of community medicine
	Small-Group (Demo)	b. use the principles of interactive learning in a small group	30min	Dr.C.Jyothi, Professor of community medicine
	Appropriate use of media	c. choose appropriate media for a given learning session.	30 min	Dr.S.V.Phanindra, Prof of Forensic Medicine
12:30	Writing a lesson plan	Develop a lesson plan appropriate to the objectives and teaching-learning method	45 min	Dr.P.Sreenivasulu reddy, Prof of Microbiology
13:15	Lunch			
	Quality assurance,	a. Quality Assurance	30 min	Dr.S.V.Phanindra, Prof of Forensic Medicine
14:00	Writing the correct essay question	b. write an appropriate essay question	30 min	Dr.V.Mahidhar Reddy, Prof of surgery & coordinator MEU

14:00	Short answer question	c. write an appropriate short answer question	30 min	Dr.C.Jyothi, Professor of community medicine
	MCQ	d. write an appropriate MCQ	30 min	Dr.Biju Ravindran, Prof of orthopaedics
16:00	Tea break			
16:15	Internal assessment and Formative assessment	Develop a plan for internal assessment and formative assessment	45 min	Dr.K.Jithendra, Prof of Microbiology

* use AETCOM module and Revised UG Curriculum for this session

Day 3 (17-7-2021)				
9:00	Discussion on AETCOM Module: Reflection and Narrative	<p>a. demonstrate the ability to use the AETCOM module for Basic Course in MET to be held</p> <p>b. demonstrate the ability to write reflection & narrative on AETCOM Module</p> <p>c. demonstrate readiness to launch AETCOM module in own college</p>	60 min	Dr.S.P.Rao, Dean, professor of community medicine
10:00	Matching assessment to competency, objectives and learning Workshop - Choosing the right assessment	choose the right assessment method for a given objective/ competency and learning method	60 min	Dr.P.Sreenivasulu reddy, Prof of Microbiology
11:00	Tea Break			
11:15	Effective clinical and practical skill teaching	<p>a. teach skills effectively</p> <p>b. teaching skills at the workplace</p> <p>c. use a skills lab effectively</p>	60 min	Dr.V.Mahidhar Reddy, Prof of surgery & coordinator MEU
12:15	Assessment of clinical and practical skills	<p>a. assess skills effectively</p> <p>b. assess skills at the workplace</p>	60 min	Dr.E.Anand Reddy, Prof of psychiatry
13:15	Lunch			

13:45	Assessment of clinical skills (cont.)	c. use a skills lab to assess competency in skills d. design a skills assessment station	60 min	Dr.E.Anand Reddy, Prof of psychiatry & MEU team
14:45	Improving SDL through technology	a. promote self-directed learning (SDL) in students b. use technology to improve self directed learning	30 min	Dr.K.Jithendra, Prof of Microbiology
15:15	Tea Break			
15:30	Feedback	provide effective feedback to students	30 min	Dr.S.P.Rao, Dean, professor of community medicine
16:00	Educational networking for growth	a. understand avenues for growth in education b. create networks in education	45 min	Dr.V.Mahidhar Reddy, Prof of surgery & co-ordinator MEU
16:45	Post Test & Closing Session			All MEU faculty



(Dr.V.MAHIDHAR REDDY)
CO-ORDINATOR
MEDICAL EDUCATION UNIT



DEAN



DEPARTMENT OF MEDICAL EDUCATION UNIT (MEU)

HEARTILY WELCOMES YOU

REVISED BASIC COURSE WORKSHOP IN MEDICAL EDUCATION TECHNOLOGIES

UNDER THE GUIDANCE OF NMC REGIONAL CENTRE
ANDHRA MEDICAL COLLEGE, VIZAG.



July 15, 16 & 17, 8AM TO 5PM,
VENUE:- MANTHAN HALL, NARAYANA MEDICAL COLLEGE































