

Counselling Code : MTEC

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MOTHER THERESSA COLLEGE OF ENGINEERING & T

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P.P.Colony (Po.), Peddabonkuru (Vill), PEDDAPALLI (Mdl. & Dist.) - 505174, Te

Website : www.mtec86.ac.in E-mail: mtec.86@gmail.com Contact : +91 9849472523, +91 95427

INTERNAL QUALITY ASSURANCE CELL (IQAC)

ORGANISING

A One -Day Workshop

ON

OUTCOME BASED EDUCATION (OBE)

04-April-2022 at 10 am

Venue: Seminar Hall

Resource Person:

Dr. Pramod Kumar Mishra

Professor ,School of Management Studies, Hyderabad Central University.

Chief Patron:

A.Naveen
Chairman, MTCET

Patron:

Dr. Yalla Venkateswarlu
Principal, MTCET

Co-Patron:

Dr. D.Ambica
Dean Academics, MTCET

Advisor:

Dr.E.Upendar
Coordinator-IQAC

Programme Coordinator:

K.Sadanandam
Member-IQAC



Yalla Venkateswarlu
PRINCIPAL
MOTHER THERESSA
College of Engineering & Technology
PEDDAPALLI-505 174

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CIRCULAR

Date: 23/03/2022,
Peddapalli.

To,
The Principal,
Mother Theresa College of Engineering and Technology,
Peddapalli.

Sub: Request for Approval to organize A One Day Workshop on "**Outcome Based Education(OBE)**".

Respected Sir,

As a Coordinator of the Internal Quality Assurance Cell (IQAC) at our institution, I am writing to seek your approval for organizing a one day workshop on "Outcome Based Education"(OBE) on 04/04/2022 at 10 am I kindly request your approval for organizing this workshop, as it aligns with the institution's commitment to excellence in education and the continuous professional development of our faculty and staff. We believe that this workshop will contribute to the overall growth and development of our institution and its stakeholders.

I look forward to your positive response and the opportunity to organize this Workshop on "Outcome Based Education (OBE)"

Thank you, sir.

Yours Faithfully

Dr.E.Upendar
IQAC-Coordinator

[Signature]
Coordinator-IQAC
MOTHER THERESSA
College of Engineering & Technology
PEDDAPALLI-505 174 (T.S.)



[Signature]
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Date: 04/04/2022,
Peddapalli.

Report on A One Day Workshop on Outcome Based Education(OBE)

IQAC of MTCET conducted A One Day Workshop on Outcome Based Education (OBE) on 04/04/2022 at 10 am A total of 30 faculty participated in Workshop which covered various key aspects of OBE.

Workshop sessions consists of

- Vision, Mission & Outcome Based Education,

Implementation of OBE, Mapping & Attainment of COs and POs,

- Mapping & Attainment of COS and Pos.

OBE based Teaching Learning

Continuous Improvement based on PO/PSO Attainment

Dr.E.Uendar Coordinator, IQAC extended his warm welcome to the guest and all the participants to a one day workshop on "Outcome Based Education(OBE)". He gave some insights of the workshop and handed over the session to the Speaker of this Workshop Dr.Pramod Kumar Mishra , Professor,School of Management Studies ,Hyderabad Central University,Hyderabad.

Speaker started the programme by focusing on higher education which includes World class research with high quality teaching with special focus on research. He spoke about Vision which tell you where you want to go and mission which tell you where you are right now and what is the direction of moving towards the vision and how you are going to achieve it. Also, vision defines the end game and mission is roadmap that will take you to there. PEOS (Programme educational outcomes) should be derived from mission.



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Implementation of OBE, Mapping & Attainment of COs and POs,

Speaker briefed on key terms in OBE which are Vision, Mission, Goal, Objective, Outcome, PEO's, Graduate Attributes (GA), POS, COS, and COBs. Objective is teacher centered and Outcome is student centered. PEOs describe what graduates are expected to gain in his graduation. Skill, knowledge and attitude together form OBE. Employers expect life skills, employability skills, management skills, technical skills and discipline skills from the students.



Mapping & Attainment of COs and Pos.

Discussions continued on Programme Educational Objectives, Programme Outcomes, Course Outcomes and Blooms Taxonomy, PEOs are the expected achievements of graduates in their career that are expected to achieve during after few years of their graduation. PEOs must be quantifiable, suitable, realistic and attainable. Graduate Attributes (GAs) are prescribed by NBA and programme outcomes should be defined from these GAS. Mapping of PEO & PO and PO & CO is enlightened. Also, about Course Outcomes for each course using action verbs from blooms taxonomy.



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OBE based Teaching Learning

He also covered on teacher perspective and student perspective. These are best seen as specific intentions that include the steps to be taken to achieve our aims as teacher. Outcome describes what learners will be able to do when they have completed the course. For every course 5 to 7 course outcomes should be defined. Course Register should contain the following items; Syllabus, Session plan, attendance, Internal Assessment, Lecture Diary, Weekly Self Appraisal, Student performance and time table. One can use different Teaching Learning Methods depending upon the subject. Various Teaching Learning Methods are: Traditional method, lesson or session, Discussions, Seminars, Problem based, ICT etc.

Speaker stated that OBE starts with a clear statement of knowledge, skill and attitude the graduate engineer will be able to demonstrate after successful completion of the course. The course or subject CO describes "What is the knowledge student has gained at the end of the course". Speaker suggested to follow Blooms taxonomy while preparing question papers. Blooms taxonomy has 6 levels. Level-1: Understand, Level-2: Remember Level-3: Apply Level-4: Analyze, Level-5: Evaluate Level-6: Create.



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LEARNING OUTCOME:

In conclusion, A One-Day Workshop on Outcome-Based Education (OBE) conducted at MTCET has been a success. The workshop aimed to provide faculty members with valuable insights and practical knowledge regarding the implementation of outcome-based approaches in their teaching and assessment practices.

Throughout the workshop, a total of 30 faculty members actively engaged in interactive sessions, discussions, and hands-on activities focused on understanding and applying the principles of outcome-based education. The workshop provided a comprehensive overview of the key concepts, methodologies, and tools associated with OBE, enabling participants to align their teaching strategies with defined learning outcomes.



Program Coordinator



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DATE: 04/04/2022,
Peddapalli.

A ONE-DAY WORKSHOP ON OUTCOME BASED EDUCATION(OBE) LIST OF THE PARTICIPANTS

SL NO	NAME OF THE PARTICIPANT	DEPT	SIGNATURE
1	MADIREDDY SANDHYA RANI	ECE	<i>M Sandhya</i>
2	G Y RAMYA KRISHNA	ECE	<i>Ramya</i>
3	DR.DAMERA AMBICA	MBA	<i>Ambica</i>
4	ARUVA ANURADHA	H&S	<i>Anuradha</i>
5	LAVANYA ATLA	MBA	<i>Lavanya</i>
6	KAMPELLI PAVAN KUMAR	MECH	<i>Pavan</i>
7	SHYAMALA GUNDETI	ECE	<i>Shyamala</i>
8	BODA SWATHI	CSE	<i>Swathi</i>
9	ANUSHA PADALA	CSE	<i>Anusha</i>
10	MAHITHA DILLI	CSE	<i>Mahitha</i>
11	BELLAMKONDA VANJA	H&S	<i>Vanja</i>
12	UNUKONDA SRIKANTH	MECH	<i>Srikanth</i>
13	MOHAMMED AHMED	MECH	<i>Ahmed</i>
14	SHAJIYA SULTHANA	EEE	<i>Shajiya</i>
15	NAVATHA ADAVALLI	CSE	<i>Navatha</i>
16	ALKKEPALLI KALYANI	H&S	<i>Kalyani</i>
17	SAMUDRALA RAJKUMAR	MBA	<i>Rajkumar</i>
18	A KARTHIK	MINING	<i>Karthik</i>
19	A.PRATHIBHA	MINING	<i>Prathibha</i>
20	MUPPIDI MANASA	ECE	<i>Manasa</i>
21	G.SANTHOSH	EEE	<i>Santhosh</i>
22	ABHINAV GOUD THIRRI	MBA	<i>Abhinav</i>



Y. Sreenivasulu Reddy
PRINCIPAL
MOTHER THERESSA
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23	SHIRISHA JANAJARLA	MBA	<i>seyi</i>
24	AVULA SRINIVAS	H&S	<i>srinivas</i>
25	SAVITHA KOTAWAR	CSE	<i>Sau</i>
26	KANNAM VENKATESWARLU	MBA	<i>V</i>
27	K.MANOJ	MECH	<i>v. manoj</i>
28	SANDEEP KUMAR TULA	MECH	<i>Sandeep</i>
29	KATLA PREETHI	CSE	<i>Preethi</i>
30	PULIPAKA SHAILAJA	MBA	<i>SA</i>

Upu
IQAC-Coordinator

Coordinator-IQAC
MOTHER THERESSA
College of Engineering & Technology
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Certificate of Participation

This is to certify that Mr./Ms./Mrs. Gr.Y. Ranya Krishna
Of ECE

has participated in A One-Day Works Shop on “OUTCOME BASED EDUCATION” (OBE)
held on 04-04-2022, organized by IQAC, Mother Theresa College of Engineering and
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Coordinator-IQAC

Coordinator-IQAC
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Principal

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Certificate of Participation

This is to certify that Mr./Ms./Mrs. Dr. D. Ambica
Of MBA

has participated in A One-Day Works Shop on “OUTCOME BASED EDUCATION” (OBE)
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Jyoti
Coordinator-IQAC

Coordinator-IQAC
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Yeeseeet
Principal

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Certificate of Participation

This is to certify that Mr./Ms./Mrs. P. Anusha

Of CSE

has participated in A One-Day Works Shop on “OUTCOME BASED EDUCATION” (OBE) held on 04-04-2022, organized by IQAC, Mother Theresa College of Engineering and Technology.

Anusha
Coordinator-IQAC

Y. ceeseev
Principal

Coordinator-IQAC
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