



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
 363, Arcot Road, Kodambakkam, Chennai – 24
 Approved by AICTE & Affiliated to Anna University
 email Id: principal@msec.edu.in
 Website : www.msec.edu.in

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IQAC

MEETING





MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
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MINUTES OF MEETING

TERMS OF REFERENCE (IQAC)

Year : 2021

Name of the Committee: Internal Quality Assurance Cell (IQAC)

Scope: To ensure quality measures for institutional functioning.

No. of Members: 11-14

Composition of the IQACs:

- a) Principal - Chairperson
- b) Senior teachers and one senior administrative official - Member
- c) Two external experts on Quality Management/ Industry/Local Community – Member
- d) Director / Coordinator – Member Secretary

Responsibilities:

- Develop Strategic Plan of the Institution
- Identify quality benchmarks/parameters
- Facilitate and create learner-centric environment
- Faculty transformation to adopt participatory teaching - learning
- Review of feedback response (stakeholders) on quality
- Organize inter and intra institutional workshops, seminars on quality related themes
- Documentation of activities leading to quality improvement
- Develop and maintain institutional database through MIS
- Prepare Annual Quality Assurance Report (AQAR)

No. of Meetings: Minimum 2 per year

Principal
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2/12/2019

The Internal Quality Assurance Cell (IQAC) meeting will be held on 10/12/2019 to discuss the following

Agenda:

1. Introductory note
2. NAAC
3. Quality initiatives
4. Academic and administrative initiatives
5. Staff and students' development
6. Strategic plan
7. Management Information System(MIS)
8. Any other matters

Time: 2.00 PM


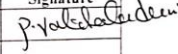






Venue: Online Meeting


Coordinator


Convener


Secretary

Circulated to:

S.NO	Name	Signature	S.NO	Name	Signature
1	Dr. B. Narasimhan		8	Mrs. Vatchala Devi	
2	Dr. L. Ramgajam		9		
3	M. S. Siji		10		
4	Ms. P. Gomdara Bala		11		
5	Dr. A. Kanimathi		12		
6	Dr. K. Balasubramanian				
7	Mrs. Ramadevi				



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Minutes of the Meeting of Internal Quality Assurance Cell (IQAC)

10/12/2019

Coordinator welcome the members to the meeting and following are discussed:

1. Introductory note
 - a. Secretary announced the IQAC formation. She addressed the members to identify new initiatives for the continuous development of quality.
 - b. She appreciated the effort put in by IQA team for NBA accreditation process for applied program.
2. NAAC
 - a. Dean Academics presented the objectives of the IQAC and quality initiatives in institution
 - b. Various criteria's of NAAC were presented by HOD's
 - c. Discussed on qualitative metrics and suggestions on associated evidence
 - d. Discussed on quantitative metrics and suggestion on related proof
 - e. Instructed HOD to update on the various quality initiatives like NBA, NAAC.
3. Quality initiatives
 - a. Requested the coordinators of various cell / committee to update the actions taken for improvement, identify new formats and parameters (if any) for tracking quality measures.
4. Academic and administrative initiatives
 - a. Discussed on the academic initiatives such as learner centric system, experiential learning methods, invited talks on quality improvement
 - b. Best practices in campus is listed by the members like, E-cube, Commander System of decentralization of functions to students, well planned internal examination system, delivery of course through outcome based education, Excellent add on courses for career
5. Staff and students' development
 - a. Faculty encouraged to attend FDP and involve in research and consultancy activities
 - b. Students should strive well to achieve good marks in academics
 - c. Students to be encouraged to participate in co-curricular and extracurricular activities / competitions/ events
6. Strategic plan
 - a. Ten thrust areas in the strategy plan are reviewed

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- b. Parameters to thrust areas to be monitored and action to be taken for improvement
- 7. Management Information System(MIS)
 - a. Staff in charges are requested to update MIS regularly. Update the formats required for forthcoming years
- 8. Any other matters
 - a. Monitor and audit NBA, NAAC documents in regular intervals


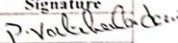






Meeting ended with a thank you note by Convener and next meeting will be conducted during December 2020.


Coordinator


Convener


Secretary

Members present:

S.NO	Name	Signature	S.NO	Name	Signature
1	Dr. Monica		8	Mrs. Vatchala Devi	
2	D.A. KANIMAZHI		9		
3	S.J.		10		
4	SOUNDARARAJAN		11		
5	K. Sankararaman		12		
6	Dr. L. Ramarajan				
7	V. Ramadevi				



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CIRCULAR

11/6/2020

The Internal Quality Assurance Cell (IQAC) meeting will be held on 20/6/2020 to discuss the following

Agenda:


1. Review on previous meeting and Action taken
2. Curricular Aspects
3. Teaching Learning and Evaluation
4. Staff and Research development
5. Student services
6. Community services
7. Management Information System(MIS)
8. Alumni
9. Any other matters

Time: 2.00 PM


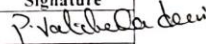

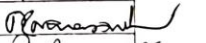



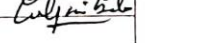



Venue: Online Meeting


Coordinator


Convener


Secretary

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S.NO	Name	Signature	S.NO	Name	Signature
1	Dr-Monice		8	Mrs. Vatchala Devi	
2	Dr. A. K. V. H. H.		9	TR. NARASIMHAN	
3	Sijl		10	V. JAYA RAMESH	
4	Soundararajan		11	C.V. GOWLI SANKAR	
5	K. R. S. S. S. S.		12		
6	Dr. K. Ramesh				
7	Mrs. Rama Devi				



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Minutes of the Meeting of Internal Quality Assurance Cell (IQAC)

20/6/2020

Coordinator welcome the members to the meeting and following were discussed:

1. Review on previous meeting and Action taken
 - a. Action taken
 - i. Allotted NAAC criteria wise in charges and initiated the quality measures
 - ii. Best practices implementation is monitored
 - iii. SBI projects –innovative project implemented by students
 - iv. Students encouraged to participate in competitions and events
 - v. Identified and included in formats the necessary changes in parameters , to improve in thrust areas
 - b. The minutes of previous meeting was reviewed and approved.
2. Curricular Aspects
 - a. Suggested to include active learning assignments, projects, workshops, Industrial visits, etc in course delivery
 - b. Departments may be requested to identify the topics for add-on courses
 - c. Environment / ethics related courses can be encouraged to open Elective and Electives
3. Teaching Learning and Evaluation
 - a. Teaching of course should follow outcome based education
 - b. Internal examination schedule, guidelines, question paper setting and answer paper evaluation are reviewed for forthcoming academic year
4. Staff and Research Development
 - a. Staff members to be encouraged to attend online (Swayam, NPTEL, IIT Bombay , etc) and offline FDP's.
 - b. Staff may be advised to use ICT tools
 - c. Motivate Staff for research publications in reputed journal and file patents.
 - d. Encourage Staff to involve in industry projects and consultancy works.
5. Student services
 - a. Advise students to score more marks in Internal assessments
 - b. Motivate students to develop innovative projects for SBI through IIC of the Institution.
 - c. Encourage to participate in competitions like technical symposium, project challenge competitions.
 - d. Encourage to participate in extracurricular activities
6. Community services
 - a. Students to be motivated to participate in NSS, Lions club and other community service activities
7. Management Information System(MIS)

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Members Presents :

S.NO	Name	Signature	S.NO	Name	Signature
1.	Dr. Monica				
2.	Dr. A. Kani Mozzil				
3.	Sgti				
4.	SOUNDARA BAIAS				
5.	K. Balasubramanian				
6.	Dr. L. Ramajeyan				
7.	Mrs. Romadevi				
8.	Mrs. Vethale Devi				
9.	T. R. Narasimhan				
10.	VISHVA ANJESWARAN				
11.	C.V. GURU SANKAR				


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MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
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CIRCULAR

5/12/2020

The Internal Quality Assurance Cell (IQAC) meeting will be held on 12/12/2020 to discuss the following

Agenda:

1. Review on previous meeting and Action taken
2. Industry- institute interaction
3. Infrastructure facilities
4. Internal Quality Assurance System(IQAS)
5. Training and placement cell
6. Management Information System(MIS)
7. Any other matters

Time: 2.00 PM


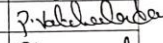

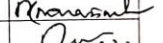

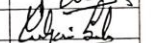





Venue: Seminar hall, Ground Floor MSEC


Coordinator


Convener


Secretary

Circulated to:

S.NO	Name	Signature	S.NO	Name	Signature
1	Dr. Monica		8	Mrs. Vatchala Devi	
2	Dr. A. KAVI MOORTHY		9	J.R. Narayanan	
3	Siji		10	V. JAYARAJESWAR	
4	SOUNDARARAJAN		11	C.V. Gnan Sankar	
5	R. Balakrishnan		12		
6	Dr. K. Ramajayan				
7	Mr. Rama Devi				



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Minutes of the Meeting of Internal Quality Assurance Cell (IQAC)

12/12/2020

Coordinator welcome the members to the meeting and following were discussed:

1. Review on previous meeting and Action taken
 - a. Action taken-
 - i. Most of the open elective and electives were choose as guided
 - ii. OBE practices and learner centric methods followed
 - iii. Faculty encouraged to attend one week FDP's to improve knowledge
 - b. The minutes of previous meeting was reviewed and approved.
2. Industry- institute interaction
 - a. Improve number of MOU's
 - b. Encourage Students to do real time / industry sponsored projects
 - c. Motivate students to attend internship in industry/ organization
3. Infrastructure facilities
 - a. Request staff in-charges to prepare for the requirement of equipment and other items for new regulations/ program
4. Internal Quality Assurance System(IQAS)
 - a. Discussed tentative audit schedule and finalize the areas for audit(content).
 - b. The department to analyze collected stake holder's feedback.
 - c. Suggested the following key points for improvement
 - i. Conduct IQAC orientation program for quality improvement
 - ii. Collaborative initiatives with other institutes
5. Training and placement cell
 - a. Collect the schedule for training from placement cell
 - b. Placement drives guidelines and tentative schedules to be communicated to students and faculty
6. Management Information System(MIS)
 - a. Request the Staff in charges to update MIS
7. Any other matters
 - a. Assign Staff for Preparation of NAAC-SSR
 - b. Discussed the criteria wise details to be filled in NAAC application.

Meeting ended with a thank you note by coordinator and next meeting will be conducted during June 2022.


Coordinator


Convener


Secretary

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- a. Request the Staff in charges to update the database for MIS
8. Alumni
- a. Alumni meetings schedules were reviewed and confirmed (conduct online meet)
- b. Alumni experience sharing sessions with students to be organized
9. Any other matters
- a. NAAC audit to be conducted during the month of November / December
- b. NBA audit to be conducted for CIVIL, CSE, ECE, Mechanical.
- c. EEE and IT department are requested to prepare for NBA.
- d. Encourage to participate in
- NIRF - Research and development
- CII - Industry Interaction
- ARIA - Entrepreneur, Patent and Innovation
- IIC - Innovation












Meeting ended with a thank you note by coordinator and next meeting will be conducted during December 2020.


Coordinator


Convener


Secretary

Members present:

S.NO	Name	Signature	S.NO	Name	Signature
1.	Dr. Monica				
2	Dr. A.KANI MOZH				
3	Siji				
4	SOUNDARARAJAN				
5	K. Palasubramanian				
6	Dr. L. Ramajagan				
7	Mrs. Rameden				
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**FDP ON OUTCOME BASED EDUCATION
MAIL RESPONSES**

5/28/22, 4:27 PM

Gmail - Fwd: MSEC-OBE-PROGRAM -REG



laks hmi <kalshmpsy@gmail.com>

Fwd: MSEC-OBE-PROGRAM -REG

2 messages

Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College <hod.ece@msec.edu.in> 28 May 2022 at 15:02
To: laks hmi <kalshmpsy@gmail.com>

----- Forwarded message -----

From: Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College <hod.ece@msec.edu.in>
Date: Wed, May 5, 2021 at 8:39 AM
Subject: MSEC-OBE-PROGRAM -REG
To: Sambanthan Gnana T <tgsambanthan@gmail.com>

Dear Prof

Warm Greetings from MSEC!!!!

We have discussed with our Secretary Mam Regarding the sessions. Our Secretary Mam is happy to participate in this OBE program for all the faculty members of our institution through online. (approximately 130 staff members)

We will plan the OBE program this May month end 24/5/2021 to 29/5/2021. (6 days program). We are eagerly waiting for this program.

Awaiting for your reply.

Thanks and Regards

Mrs. Siji Raaja, B.E., M.Tech, MIETE
Head of the Department
Department of Electronics & Communication Engineering
Meenakshi Sundararajan Engineering College
363, Arcot Road
Kodambakkam
Chennai-600 024

..

Mrs. Siji Raaja, B.E., M.Tech, MIETE
Head of the Department
Department of Electronics & Communication Engineering
Meenakshi Sundararajan Engineering College
363, Arcot Road
Kodambakkam
Chennai-600 024

Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College <hod.ece@msec.edu.in> 28 May 2022 at 15:02
To: laks hmi <kalshmpsy@gmail.com>

----- Forwarded message -----

From: Sambanthan Gnana T <tgsambanthan@gmail.com>
Date: Wed, May 5, 2021 at 9:49 AM
Subject: Re: MSEC-OBE-PROGRAM -REG
To: Siji S, HOD - Electronics & Communication Engineering - Meenakshi Sundararajan Engineering College <hod.ece@msec.edu.in>

<https://mail.google.com/mail/u/1/?ik=8d93b0449c&view=pt&search=all&permthid=thread-f%3A1734061938619169697&simpl=msg-f%3A1734061938619169697> 1/2

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email Id: principal@msec.edu.in
Website : www.msec.edu.in

INVITATION

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
Approved by AICTE, Affiliated to Anna University & Accredited by NBA for programs applied
363, Arcot Road, Kodambakkam, Chennai - 600 024.

Organizes Faculty Development Program on
Instructional Model for Outcome Based Education

Speaker
Dr. T. Gnana Sambanthan
Professor(Retd.), CSE
National Institute of Technical Teachers' Training and Research, Chennai

Co-ordinators
Dr. A. Babiyola (Prof/ECE)
Mr. R. Vinoth Kumar (AP/ECE)


Meeting ID : 818 0479 8175
Passcode : 98vLiC

We are inviting all the staffs to join the Faculty Development Program !!

MODE: Online
DATE: 24/05/2021 to 29/05/2021
TIME: 9.00 AM-10.30 AM and 11.00 AM-12.30 PM

Dr. K S Babai **Mr. N Sreekanth** **Dr. P K Suresh** **Dr. K. Umarani**
SECRETARY DIRECTOR PRINCIPAL DEAN ACADEMICS

Invitation for OBE PROGRAM


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REPORT

Report on “Instructional System Design for OBE through CDIO Framework”

Duration: (1) **Two weeks:** If Real World Engineering examples (Authentic tasks) have to be included in CDIO context and if individual participant's Knowledge Structure has to be validated. (2) **One week:** For general comprehension of all the components of the teaching-learning processes including quick workshop practices. (3) **Three-days:** Just to give an insight into the programme without workshop practices. (4) **Alternate:** Selected teacher participants can be trained with all the components at regular / flexible interval, at pre-determined dates and time. (5) **Online:** Non-workshop based flexible lectures.

Total faculty trainees per batch: (1) **Offline:** About 40 committed experienced and/or newly recruited teachers of E&T and Basic Sciences/English teachers of Graduate/PG programs of E&T/University of E&T, of already accredited or about to be accredited. (2) **Online:** No restrictions.

Course Outline & Background:

Outcome Based Education (OBE) is a paradigm shift from traditional, teacher-led, linear system to a thematic system. The new National Education Policy (NEP 2020) insists for autonomous, learner-centric & holistic instructional approaches in-line with OBE. The teaching-learning practices of OBE is not linear, but reclaiming and developmental. The curriculum of OBE is dynamic, with changing learning goals of a specific institution's vision/missions/objectives which would be different, although that particular E&T course might have the same title in some other institution. Hence OBE leads to a top-down approach; and most of the instructions are learning-outcomes based, thus cannot be objective specific but objective driven, that starts with real world engineering tasks. Consequently, the institution must tie-up itself with industries that are strategically aligned with its vision/mission and Program Outcome statements (POs). As OBE is a philosophy/theory for any area, specific framework has not been suggested, and hence “Conceive, Design, Implement and Operate (CDIO)” framework (Standards and path for engineering education in-line with Industries, [developed by MIT, USA] is adopted. OBE is quality conscious and highly flexible, which demands for Competency Based Credit System. OBE adapts continuous formative assessments and 3rd components which are different from examination focused serialistic system; thus, demands for automated Virtual Learning Environment or adaptation of any Web based Learning Management System. AICTE's mandatory 8 modules of teacher training pedagogy spell out all the above views. In the above background, this proposed course on “Instructional System Design for OBE through CDIO Framework” aims in elaborating all these aspects in-depth through a workshop-oriented approach, and thus an important course for teachers of any discipline of E&T.


Resource person: Dr.T.G.Sambanthan, Professor/EDP Manager (Retd.), Dept. of CSE, NITTTR, Chennai. Email: tgsambanthan@gmail.com Ph: 09444321697 / 044-24430674 (Res.) and Selective teacher / research scholars for workshop practices, if needed.

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One week model course time table: 1 BS = Block Schedule of 1 ½ hrs.

Date	Session I	Session II	Session III	Session IV
Day 1	Registration Programme  Review and training strategy (1 BS)	LEARNER CHARACTERISTICS (Part I) SRCPW: Identify OBE components from “Problem Students (PS)” (1 ½ BS)	LEARNER CHARACTERISTICS (Part II) SRCPW: Develop Institutional Components for PS (1 ½ BS)	
Day 2	INSTITUTIONAL CHARACTERISTICS (Part I) SRCPW: Get ready as facilitators for OBE Critically analyze OBE with traditional methods and prepare strategies (2 BS)		INSTITUTIONAL CHARACTERISTICS (Part II) SRCPW: Develop Institutional Components with Characteristics (2 BS)	
Day 3	INSTRUCTIONAL CHARACTERISTICS (Part I) SRCPW: Prepare Knowledge Structures as documents of episodes for delivery (2 BS)		INSTRUCTIONAL CHARACTERISTICS (Part II) SRCPW: Prepare Authentic tasks by infusing Student Learning Outcomes (2 BS)	
Day 4	Curriculum Mapping & Aligning as per OBE SRCPW: Design & Analyze Curriculum Maps. Study Institute’s readiness for accreditation (2 BS)		Continuous Alternative Learning Assessment techniques as per OBE practices SRCPW: Design & develop continuous formative & summative evaluation instruments as per OBE practices (2 BS)	
Day 5	Peer-peer & Group Formative Assessments and CO/PO assessment practices SRCPW: Design & develop continuous formative assessments using Rubrics & Evaluate COs/POs (2 BS)		Performance appraising as per OBE practices SRCPW: Design Appraisal Instrument (1 BS)	


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SCREENSHOTS

The screenshot shows a Zoom meeting interface. The title bar at the top reads "zoom.us Meeting View Edit Window Help". The meeting title is "Zoom Meeting". The top bar shows the time as "Mon 10:18 AM" and battery level at "40%". The main content area displays a presentation slide titled "Engineering Practice vs Engineering Science?". The slide content includes:


- Engineering education towards end of 20th Century**
- Engineering science & not engineering practice**
- Issue**: Technically adept engineering graduates, but not competent to face real world engineering situations
- Formation of Accords (end of 20th century)**: "Graduates must be immediately productive in their first job"
- Rethought!**
- Birth of Exit Outcomes**: International Engineering Alliance (2015)
- How to design the route?**
- Industries and ABET have identified the destination for PEs; it is up to educators to plan the route" - ABET.**

The right sidebar shows a list of participants (103) with names like ECE Sindhu, ECE - Elangovan S..., T Gnana SSambanthan, Bk Bhuvanesh kannan, BM BRUCE MATHEW PhD Scholar, CE Amirtha Gokul Ganapathi, CE Anbu Neema, CE Arivazhagan, CE Barath Raj, CE M.MALINI GAYATHRI, CE Nirmalambal, CE Nithya, and CE Ravikumar AP.

The screenshot shows a Zoom meeting interface. The title bar at the top reads "zoom.us Meeting View Edit Window Help". The meeting title is "Zoom Meeting". The top bar shows the time as "Mon 11:19 AM" and battery level at "71%". The main content area displays a presentation slide titled "Outcome Based Education". The slide content includes:

- OBE** (Outcome Based Education)
- Educational Psychology***:
 - Learner centred (from teacher-led)
 - Broad goals (holistic)
 - Teach for mastery (from examination driven)
 - Flexible (from time bound)
 - Thematic, design down, delivery up (from linear)
- Attributes of graduated engineers (exit outcomes)**: Washington Accord/ABET, the destination
- CDIO (framework for E&T practice), the route (learning outcomes)**: Specific standards; Definitions/statements; LOs focused; Compulsory
- How to define Quality?**

The right sidebar shows a list of participants (111) with names like Sindhu S, ECE - Elangovan S..., T Gnana SSambanthan, 11Hqm_901SA..., BM BRUCE MATHEW PhD Scholar, CE Amirtha Gokul Ganapathi, CE Anbu Neema, CE Arivazhagan, CE Barath Raj, CE MALINI GAYATHRI/AP, CE Nirmalambal, CE NITHYA, and CE Ravikumar AP.


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SCREENSHOTS

Zoom Meeting interface showing a presentation slide titled "Meta cognitive domain" and "What is the 'BEST PRACTICE' for the learners to develop?". The slide content includes:

- Meta cognitive domain (awareness of one's own learning)- Philosophy of OBE / fundamental requirement of CDO; not realised in traditional E&T instructions / unknown to today's teachers of E&T !!
- What is the 'BEST PRACTICE' for the learners to develop? Determine through Research!
- Diagram illustrating the relationship between LEARNER, SLO, CO, PO, PEO Mapping, Students' Assessments, Students' Activities for happy learning, Placement, Administration, and Constituent's Feedbacks.
- Unlike TLE, if any component is changed/ altered/ modified, the central theme is affected!
- Bullet points: *Organize components for integration, *Top-down design / Bottom-up delivery, *Learner's Competency based credit system (NEP2020), *Reclaiming model (CDO) instructions, *Developmental E&T education, *These Structures of Curriculum* are regarded only as means and not ends.

Zoom Meeting interface showing a presentation slide titled "How to Structure & Reverse Engineer Within Laboratories" and "CORE BASIS (CB)". The slide content includes:

- How to Structure & Reverse Engineer Within Laboratories
- Already evolved Scientific theories/philosophies (E.g. laws of Thermodynamics / Newton's Laws of motion/ Aerodynamic theories / Plate theory / Electro-magnetism / Chemical properties / Physical / Material properties / Mathematical formulae or theories / Axioms / Microbiology etc.).
- For Non-E&T Pure Science (Mostly 'FACTUAL' E&T should accept it and need not understand it)
- Established Scientific theories used by "CORE BASIS" Transformed as principles for E & T (E.g. Standards / Protocols / Rules Bylaws / Analogies etc.) in your branch of study.
- Engineering Mathematics is a creative and exciting discipline
- Transformed into
- Engineers are not supposed to define a law! Only great scientists can! But an engineer needs to design an engineering component economically, satisfying environmental standards and bearing ethics in his mind. He should be able to deal with social engineering problems - ABET. Ref. <http://www.abet.org/about-abet/history/>


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CERTIFICATES

 **MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE**
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Certificate of Participation

This is to certify that A Joseph Sathiadhas Esra
Of Meenakshi Sundararajan Engineering College
has participated in a FDP on “Instructional Model for Outcome Based Education” organized by
Department of Electronics and Communication Engineering from 24-05-2021 to 29-05-2021


Dr.K.S.Babai
Secretary


Dr.P.K.Suresh
Principal


Dr.T.Gnana Sambanthan
Professor(Retd.), CSE
NITTTR , Chennai

 **MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE**
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Certificate of Participation

This is to certify that B SARASWATHY
Of Meenakshi Sundararajan Engineering College
has participated in a FDP on “Instructional Model for Outcome Based Education” organized by
Department of Electronics and Communication Engineering from 24-05-2021 to 29-05-2021


Dr.K.S.Babai
Secretary


Dr.P.K.Suresh
Principal


Dr.T.Gnana Sambanthan
Professor(Retd.), CSE
NITTTR , Chennai


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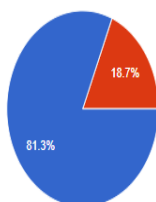


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FEEDBACK

How helpful was the FDP to you?

107 responses



- Extremely Helpful
- Very Helpful
- Somewhat Helpful
- Not so Helpful

Were the objective of the FDP realised?

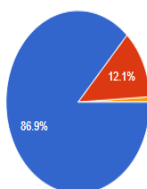
107 responses



- Yes
- No

Presentation Skills of Resource Person

107 responses

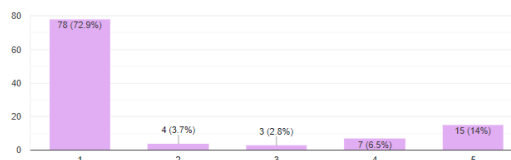


- Excellent
- Very good
- Good
- Fair

Overall how would you rate the FDP

107 responses

Copy



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COLLABORATIVE QUALITY INITIATIVE WITH OTHER INSTITUTIONS

IQA CONTRIBUTION TOWARDS NBA ACCREDITATION

- Many NBA awareness sessions was attended by all the staff members from the year 2016 to get knowledge about the need of NBA and how to get ready with all the files to face the NBA.
- Each and every time once a process of NBA was completed internal auditing was done with experts to make sure that the proceedings of NBA work was going in correct path.
- External audits was also made with (i) Mr.Jagan Mohan-Retd., Professor of WPT polytechnic (ii) Experts from Rajalakshmi Engineering College under Margadharsan Scheme (iii) Experts from BS Abdur rahman University based on the Criteria wise files and inputs was provided how to maintain each files.
- External audit experts made interactions with all the staff members and gave suggestions for how to be prepared for NBA and documentation works.
- Experts form Rajalakshmi Engineering College addressed students regarding how to face the NBA audit.
- Because all said above factors successfully implemented , NBA is granted for three years with effect from June 2020 for 4 applied UG programs namely Civil Engineering, Computer Science Engineering, Electronics and Communication Engineering and Mechanical Engineering.



Mrs.Prasanakumari from Rajalakshmi Engineering College at KRS centenary hall on 06/02/2018


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MARGDARSHAN

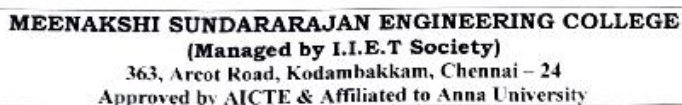
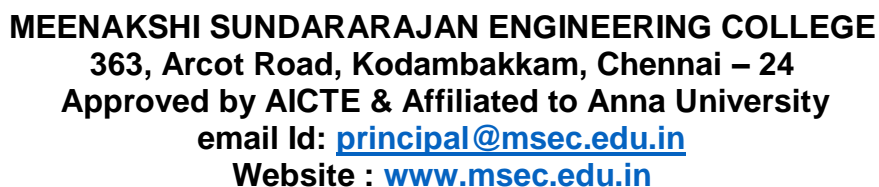
Report

- Inter and Intra institutional workshops and seminars was conducted on 24.10.2019 on NBA promotion to improve the knowledge of each staff regarding criteria files.



Mrs.Prasanakumari from Rajalakshmi Engineering College at KRS centenary hall at 24/10/2019

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Title: Margdarshan
Date: 24.10.2019

John

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FEEDBACK



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
#363, Arcot Road, Kodambakkam, Chennai -600024, Tamil Nadu, India

Feedback

Participant Name: S. BALASUBRAMANIAN
 College Name: MSEC

Date: 24/10/2019
 Department: ECE
 Phone: 9840534471

Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

4=Extremely High 3 = High 2 = Normal 1 = Average

S.NO	Questions	4	3	2	1
1	How would you rate your learning experience through this event?		✓		
2	How much has the event improved your skills?	✓			
3	How much has this event helped you keep yourself updated with the current trends of the industry?		✓		
4	How much has this event inspired you to research/explore more into the field of technology?		✓		
5	How much has it encouraged you to participate in various events in the future?	✓			

Any other Comments/suggestions:

The program was Excellent.


 Signature with Date 24/10/2019


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CERTIFICATE

 **RAJALAKSHMI ENGINEERING COLLEGE**
(Autonomous)
Thandalam, Chennai 602 105

CERTIFICATE OF PARTICIPATION

This is to certify that

N. MEENAKSHI

from

MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

has participated in the AICTE Margdarshan FDP conducted
on 6-Feb-2021 on the theme
"Attaining Outcomes and Continuous Improvement in OBE"


Dr.V.Prasannakumari
Chief Co-ordinator, Margdarshan




Dr.S.N.Murugesan
Principal


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FDP ON TEACHING WITH TECHNOLOGY

CIRCULAR

Date: 11.12.2019

Place: Chennai

Workshop on **“Teaching with Technology”** on 16.12.2019 by **Dr.G.JANARDHANAN, Associate professor, Head I/C, NITTTR, Chennai** for all teaching faculties of Meenakshi Sundararajan Engineering college. In this all faculties are invited to attend without fail.

Venue: KRS Centenary seminar hall

Time: 10.00 am

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Principal



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INVITATION

WORKSHOP **"Teaching with Technology"**

**FOR ALL TEACHING
FACULTIES**

BY :
Dr. G.Janardhanan,
Associate
professor,
Head I/C, NITTTR,
Chennai.

DATE :
16.12.2019

VENUE
Meenakshi Sundararajan
Engineering College



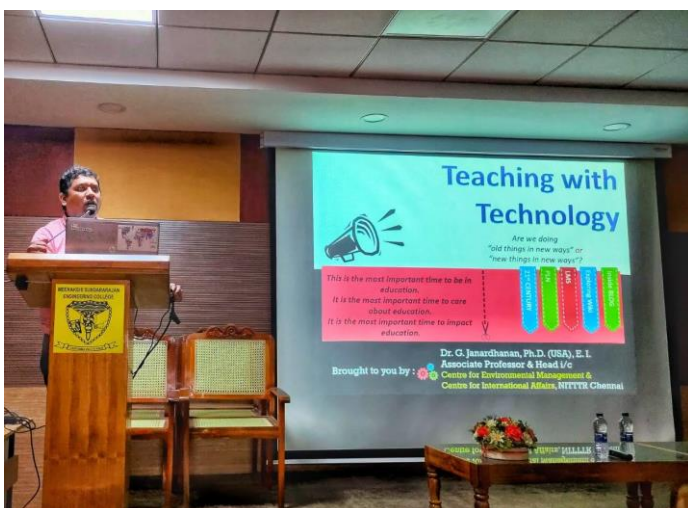
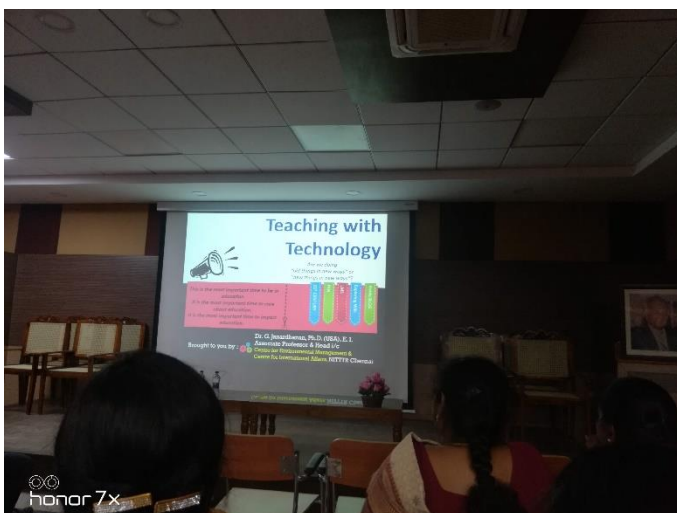
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REPORT

Topic: Teaching with Technology
Inaugurated on : 16th December 2019
Chief guest: Dr.G.JANARDHANAN,

Associate professor,Head I/C,NITTTR,Chennai

This workshop teaches about Teaching with technology that includes the use of media tools integrated within Learning Management Systems (LMS) and/or those run more independently over the Internet. It also involves differing media types and functions (i.e. synchronous or asynchronous). The most consistent tip that arises in research pertaining to teaching with technology is that we choose particular technologies based on their compatibilities with the teaching and learning objectives associated with our courses and/or their individual units



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 email Id: principal@msec.edu.in
 Website : www.msec.edu.in

ATTENDANCE

	MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE (Managed by I.I.E.T Society) 363, Arcot Road, Kodambakkam, Chennai – 24 Approved by AICTE & Affiliated to Anna University
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Attendance

Title: Teaching with Technology
 Date: 16.12.2019

S.no	Name of the Staff	Signature
1.	S. Palasubramanian / Asst. prof / Asst.	
2.	M.A. SESHATHA	
3.	Mo. Nooruzaman Khan	
4.	Mr. M. V. Arath	
5.	J. Prathibha / Asst. prof / ECE	
6.	S. J. J.	
7.	S. Sindhu	
8.	B. Saravathy	
9.	A. Babu Gopal	
10.	S. Sathya Kumar	
11.	A. VELU	
12.	A. Kalavandana	
13.	M. Prithviya	
14.	Elango V. S	
15.	A. JOSEPH	
16.	M. Sumithra	
17.	M. DEEPA / Asst. ECE	
18.	R. Nirmala Devi	
19.	D. Karthikeyan / Asst. ECE	
20.	VANATHI	
21.	K. RASUL	
22.	K.P. Srinivas	
23.	Vijayalakshmi CEE / Asst.	
24.	Shobha	
25.	S. Manikandan	

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FEEDBACK



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
 #363, Arcot Road, Kodambakkam, Chennai -600024, Tamil Nadu, India

Feedback

Participant Name: M.A. SESHAIYAH
 College Name: MSEC

Date: 16/12/19
 Department: ECE
 Phone: 9884539420

Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

4=Extremely High 3 = High 2 = Normal 1 = Average

S.NO	Questions	4	3	2	1
1	How would you rate your learning experience through this event?	✓			
2	How much has the event improved your skills?		✓		
3	How much has this event helped you keep yourself updated with the current trends of the industry?		✓		
4	How much has this event inspired you to research/explore more into the field of technology?		✓		
5	How much has it encouraged you to participate in various events in the future?	✓			

Any other Comments/suggestions:

Very Good & Nice. M.A. SESHAIYAH

M.A. SESHAIYAH
 Signature with Date 16/12/19

J. S. S.
 PRINCIPAL
 MEENAKSHI SUNDARARAJAN ENGINEERING COL
 363, ARCOT ROAD, KODAMBAKKAM
 CHENNAI-600 024



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Website : www.msec.edu.in

EXTERNAL AUDIT FOR NBA

REPORT

There was a circumstantial discussion and verification of about the criteria documents for NBA accreditation All the ten criteria that has been implemented in the program were discussed. . The criteria were split up and explained in the consecutive year meetings. The meaning of each criterion was provided along with the examples of how the desired process needs to be documented by the department and faculty.



Principal



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ORIENTATION PROGRAM CIRCULAR

Orientation program on college life on 12.08.2019 by **Mr.K.Kishore Missile Ingeniator** for all departments of first years of Meenakshi Sundararajan Engineering college. In this all faculties are invited to attend without fail.

Venue:ECE seminar hall
Time:10.00 am

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Principal



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ORIENTATION PROGRAM

Invitation



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

(Approved by AICTE, Affiliated to Anna University and Accredited by NBA programs applied)
363, Arcot road, Kodambakkam, Chennai-600024



Organizes Orientation Program on
COLLEGE LIFE

Guest Speaker

MR. K KISHORE

Missile Ingeniator

Date: 12/08/2019

Time: 10.00 am

Venue: ECE Seminar hall

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363, ARCOT ROAD, KODAMBAKKAM
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REPORT

Topic: Orientation Programme on College life

Inaugurated on : 12th August 2019

Chief guest: K.Kishore

Missile Ingeniator

This workshop's main goal is to introduce students to college life requires presenting as full a view as possible of all the university has to offer. Therefore, academics as well as extracurricular activities should be presented. During orientation, students should be made aware of opportunities to be socially integrated into the college culture. If students do not become socially integrated within the first few weeks of their arrival, they are less likely to stay at that institution. Social activities can include parties, games, concerts, icebreakers, and "hang-out" time. Students also can learn about the various student organizations in which they can be involved.




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ATTENDANCE


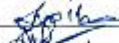











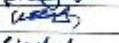





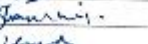



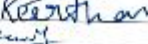








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Topic: Orientation Programme on College life

Inaugurated on : 12th August 2019

Chief guest: K.Kishore

Missile Ingeniator

S.no	Name of the student	Attendance
1	Abhishek Sudheevan	
2	Abinithish Kumar P	
3	Akshaya S	
4	Alagu Meena.S	
5	Arun S.V	
6	Arun.J	
7	Arvind.S	
8	Ashwin Kumar R	
9	Balaeshwar K	
10	Bharath Kumar D	
11	Devanathan	
12	Dev Vasanth.R	
14	Dhanya D	
15	Dhanyasree Aalaya S S	
16	Dhayanidhi.V	
17	Dhivakaran T	
18	Divya Dharshini S	
19	Ejaz Ahmed J	
20	Fazullur Rahman R.	
21	Gangadharan R	
22	Girdharan S	
23	Girija A	
24	Gokul.B	
25	Gomathi Mangalambal.A	
26	Gowthaman.V	
27	Harshavardhan P	
28	Indhira Priyadarsini K	
29	Indhumathi.R	
30	Janani J	
31	Janani R	
32	Jana Priya C	
33	Karthikeyan.R	
34	Kartick K	
35	Kavya.G	
36	keerthana K P	
37	Keerthana.R	
38	Keerthiga.I.G	
39	Lavanya C	


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FEEDBACK



MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE
 #363, Arcot Road, Kodambakkam, Chennai -600024, Tamil Nadu, India

Feedback

Participant Name: phivakaran.T Date: 12/08/2019
 College Name: MSEC Department: ECE
 Phone: _____

Please indicate your feedback (✓) to know the Outcomes obtained from this program using the following scale:

4-Extremely High 3 = High 2 = Normal 1 = Average

S.NO	Questions	4	3	2	1
1	How would you rate your learning experience through this event?				
2	How much has the event improved your skills?	✓			
3	How much has this event helped you keep yourself updated with the current trends of the industry?		✓		
4	How much has this event inspired you to research/explore more into the field of technology?	✓			
5	How much has it encouraged you to participate in various events in the future?	✓			

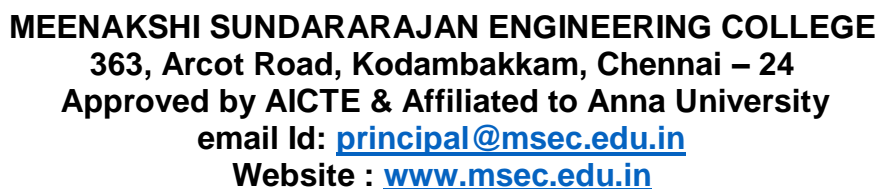
Any other Comments/suggestions:

Very nice explanation

Phivakaran.T
 Signature with Date

Principal

PRINCIPAL
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 363, ARCOT ROAD, KODAMBAKKAM
 CHENNAI-600 024



MAIL RESPONSE

Round Table House, First Floor, No.80 Nungambakkam High Road, Chennai 600 034.
Phone: 044 28271530 :: Email: nigrchennai@gmail.com; nigrhq@gmail.com :: Website: www.nigr.in



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PHOTOS



11/20/2019

Global - End - Thanks Meeting

5 attachments



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CERTIFICATE

7/27/2019

NIQR Certificate.png



National Institution for Quality & Reliability

Round Table House , First Floor
No.80, Nungambakkam High Road, Chennai 600 034

15th NIQR National Convention

NIQR - TS KRISHNA BEST STUDENT AWARD

For Best Paper Presentation on " Skill India for Sustainable Global Quality "

Presented to

Selvaraj H. Muralikrishnan

IV Year - Electrical & Electronics Engineering
Meenakshi Sundararajan Engineering College, Chennai 600 024
On 11th June 2016 at Chennai


S. Rajasekaran
Convention Chairman


R. Sivasan
National President - NIQR

<https://mail.google.com/mail/u/0/#search/murali/FMfcgxwChSCwzTWJChINNNTQrxnBqzDs?projector=1&messagePartId=0.1>

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MAGAZINE

Q-ZINE

NIQR Head Quarters AGM

The 25th Annual General Body Meeting of NIQR, Head Quarters was held on Wednesday, the 14th September 2016 at Hotel Radha Regent, Chennai at 7.30 PM. Mr. R Sivanesan, National President – NIQR welcomed the Members present. After the confirmation of the 24th AGM minutes which was held on 1st August 2015, Mr. G. Rangarajan, National Secretary – NIQR presented the Annual Report for 2015-2016. Dr. R. Srinivasan, National Treasurer – NIQR presented the audited statement of accounts for the period 01-04-2015 to 31-03-2016.

The new set of Executive Committee Members and Office Bearers were announced, inducted and approved by the Members present for the period 2016-2018. As the new President Mr. P K Aggarwal could not attend the event, Dr V Swaminathan, National Vice President - NIQR received NIQR Head Quarters Quality Key from the outgoing President Mr. R.Sivanesan and addressed the Members. Mr. S. Rajasekaran, the new National Vice President - NIQR read the message from Mr. P.K. Aggarwal, the new National President - NIQR.

Mr. K. Sridharan Balaji, the new National Secretary – NIQR proposed the vote of thanks.

A movie prepared by Mr. C V Gowri Sankar about the 15th NIQR National Convention was screened and all the members present appreciated it.

The AGM came to a conclusion with the National Anthem followed by Dinner.



Selvi. **R.Deepa** from Meenakshi Sundararajan Engineering College, Selvi. **N.Srividya** from SRM University - Vadapalani Campus and Selvi. **S.Rajakumari** from Sri Sai Ram Engineering College were presented NIQR Special Award for Paper Presentation on "Skill India for Sustainable Global Quality" by Mr.R.Sivanesan, National President - NIQR.



New Executive council Members for NIQR Head Quarters - for 2016 - 2018

Office Bearers

President	- Mr. Pradeep Kumar Aggarwal
Vice President	- Dr. V. Swaminathan
Vice President	- Mr. S. Rajasekaran
Secretary	- Mr. K. Sridharan Balaji
Treasurer	- Mr. S. Muralishankar
Joint Secretary	- Mr. V. Venkatesh
Ex- Officio	- Mr. R. Sivanesan

Executive Council Members

Mr. R. Ananda Kumar
Mr. N. Anbuezhian
Mr. C.Athi Pagavan
Ms. K.S.Babai
Mr. L. N. Gurumurthi
Mr. Kamal Basha
Prof. D. R. Kiran
Mr. Pradeep Dwivedi
Mr. S. Ramachandran

Mr. G. Rangarajan
Dr. R. Srinivasan
Mr. S. Vanchinathan
Dr. Vinod Surana
Mr. R. Mohanakrishnan
Co-opted EC Members
Mr. I. Kumar
Mr. G. S. Venkatesh Kumar
Mr. K. Vijayakumar