



Learn Beyond

**KPR Institute of  
Engineering and  
Technology**

(Autonomous, NAAC "A")



# **Annual Report**

**Academic Year 2020-2021**

## VISION

To ensure quality culture as the prime concern for the Higher Education Institutions through institutionalizing and internalizing all the initiatives taken with internal and external support.

## MISSION

- To establish and effectively implement a robust quality system
- To pursue global standards of excellence in all our endeavours encompassing teaching, research, consultancy and continuing education
- To remain focused in our core and support functions to hold ourselves accountable to our stakeholders, through embedded processes of self-evaluation and continuous improvement.

## Roles and Responsibilities

- ✓ Development and application of quality benchmarks / parameters for the various academic and administrative activities of the institution.
- ✓ Recommendation to the authority about the incentives of faculty members who excel in research activities.
- ✓ Preparation of the Annual Quality Assurance Report (AQAR) to be submitted to NAAC based on the quality parameters.
- ✓ Organization of workshops, seminars on quality related themes and promotion of quality circles.
- ✓ Optimization and integration of modern methods of teaching, learning and evaluation.
- ✓ Ensuring the adequacy, maintenance and functioning of the support structure and suggestion thereby.
- ✓ To obtain feedback responses from students, parents and other stakeholders on quality-related institutional processes on a regular basis.

## Committee Member Details

S.No	Faculty Name	Designation
1.	Dr.M.Akila	Principal(Chairman)
2.	Dr.J.Karpagam	Head / IQAC & Professor EEE
3.	Dr.L.Prabhu	Asso Head / IQAC & AP (Sl.G) / Mech
4.	Ms. R. Rajeshwari	Assistant Professor (Sr.G) / BME
5.	Dr. G. Surendran,	Asso Prof / Chem
6.	Dr. R. Dharmaraj	Associate Professor / Civil
7.	Mr. R. Sivaramakrishnan	Assistant Professor (Sr.G) / CSE
8.	Dr. V. Seethalakshmi	Associate Professor / ECE
9.	Ms. V.J. Vijayalakshmi	Assistant Professor (Sr.G) / EEE
10.	Dr. M. Makesh Kumar	Assistant Professor (Sl.G) / Mech
11.	Ms. K. Janaki	Assistant Professor (Sr.G) / Maths

## ANNUAL REPORT for the year 2020-2021

## List of events Conducted:

S.No	Event Name	Date	Resource Person
1.	Outcome Based Education – A Road Map to Accreditation	03/07/2020	Dr. P. S. Mayurappriyan Head – Accreditation Professor / Department of EIE Kumaraguru College of Technology, Coimbatore.
2.	Continuous Improvement in OBE through 360 Degree Feedback System	20/07/2020	Dr. V. S. Mahendran Head – Department of Biomedical Engineering, Sri Ramakrishna Engineering College, Coimbatore.
3.	IQAC Documentation Process and Audit procedures for Faculty members	18/11/2020	Dr. J. Karpagam Head / IQAC Professor, EEE KPRIET, Coimbatore
4.	Revised Bloom's Taxonomy	21/11/2020	Dr. P. Geetha, Associate Professor and Head, Department of Mathematics, KPRIET – Coimbatore

Detailed Reports of Events

Event No.	:	1	
Date	:	03/07/2020	
Venue	:	Online ( <a href="https://meet.google.com/oki-pjqh-gvr">https://meet.google.com/oki-pjqh-gvr</a> )	
Level of the Event	:	Institute	
Type of Event	:	Webinar	
Title of the Event	:	Outcome Based Education – A Road Map to Accreditation	
In Association with	:	IQAC	
Resource Person	:	Dr. P. S. Mayurappriyan Head – Accreditation Professor / Department of EIE Kumaraguru College of Technology, Coimbatore.	
Convener	:	Dr. J. Karpagam Head / IQAC Professor, EEE	
Co-conveners	:	Dr. L. Prabhu Associate Head / IQAC Assistant Professor (Sr.G), ME	
No. of Internal Participant (Count)	:	Faculty	: 145
	:	Research Scholars	: -
	:	Students	: -
	:	Others	: -
No. of External Participant (Count)	:	Faculty	: -
	:	Research Scholars	: -
	:	Students	: -

Outcome	<p>A webinar on “<b>Outcome Based Education – A Road Map to Accreditation</b>” was organized by Internal Quality Assurance Cell (IQAC). <b>Dr. P. S. Mayurappriyan</b>, Head / Accreditation &amp; Professor / Department of EIE, Kumaraguru College of Technology, Coimbatore delivered talk on Outcome based education which will pave the way for obtaining accreditation. The resource person has shared his insights and experiences on Curriculum Design and Development process, Teaching Learning Process, Taxonomy of Knowledge Categories. He posted questions in-between the session and faculty members answered by interacting with him.</p>
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**KPRIET**  
KPR INSTITUTE OF  
ENGINEERING AND TECHNOLOGY  
(Autonomous)  
Avinashi Road, Arasur, Coimbatore - 641 407

INTERNAL QUALITY AUDIT CELL

*Organizes*  
**Webinar On**

OUTCOME BASED EDUCATION – A ROAD  
MAP TO ACCREDITATION

03 JULY, 2020 (FRIDAY)  
03:00 PM - 04:00 PM



**Dr. P. S. Mayurappriyan**

Head - Accreditation  
Professor/ Department of EIE  
Kumaraguru College of Technology  
Coimbatore



https://meet.google.com/  
oki-pjqh-gvr

Coordinators

Dr. J. Karpagam

9688999111

Prof. L. Prabhu

9952896616



Event No.	:	2	
Date	:	20/07/2020	
Venue	:	Online ( <a href="https://meet.google.com/tnm-vkbu-dme">https://meet.google.com/tnm-vkbu-dme</a> )	
Level of the Event	:	Institute	
Type of Event	:	Webinar	
Title of the Event	:	Continuous Improvement in OBE through 360 Degree Feedback System	
In Association with	:	IQAC	
Resource Person	:	Dr. V. S. Mahendran Head – Biomedical Engineering Department, Sri Ramakrishna Engineering College, Coimbatore.	
Convener	:	Dr. J. Karpagam Head / IQAC Professor, EEE	
Co-conveners	:	Dr. L. Prabhu Associate Head / IQAC Assistant Professor (Sr.G), ME Mrs. R. Rajeshwari Assistant Professor (Sr.G),BME	
No. of Internal Participant (Count)	:	Faculty	: 120
	:	Research Scholars	: -
	:	Students	: -
	:	Others	: -
No. of External Participant (Count)	:	Faculty	: -
	:	Research Scholars	: -
	:	Students	: -

Outcome	<p>A webinar on “<b>Continuous Improvement in OBE through 360 Degree Feedback System</b>” was organized by IQAC. The resource person for session was <b>Dr. V. S. Mahendran</b>, Head – Biomedical Engineering Department, Sri Ramakrishna Engineering College, Coimbatore.</p> <p><b>Dr. V. S. Mahendran</b> shared his deep knowledge about the importance of the feedback systems that can be collected from various stakeholders for the improvement of the system and overall improvement of the institutions. He also mentioned that now the AICTE also instating the institutions to collect 360-degree feedback from its stakeholders.</p>
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Avinashil Road, Arasur, Coimbatore - 641 407

13 years of Academic Excellence

INSTITUTIONS INNOVATION COUNCIL

MHRD'S INNOVATION CELL (GOVERNMENT OF INDIA)

## Internal Quality Assurance Cell

*Organizes*

### Webinar on

### Continuous Improvement in OBE through 360 Degree Feedback System

**20 JULY, 2020 (Monday)**  
**11:00 a.m. to 12:00 p.m.**

Resource Person  
**Dr.V.S.Mahendran**  
Head - Biomedical Engineering Department,  
Sri Ramakrishna Engineering College,  
Coimbatore.

<http://meet.google.com/tnm-vkbu-dme>

**Co-ordinators**

<p><b>Dr.J.Karpagam</b> Head - IQAC</p>	<p><b>Prof.L.Prabhu</b> Assoc.Head - IQAC</p>	<p><b>Mrs.R.Rajeshwari</b> Co-ordinator - IQAC</p>
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Event No.	:	3		
Date	:	18/11/2020		
Venue	:	Veena Hall, KPRIET		
Level of the Event	:	Institute		
Type of Event	:	Workshop		
Title of the Event	:	IQAC Documentation Process and Audit procedures for Faculty members		
In Association with	:	IQAC		
Resource Person	:	Dr. J. Karpagam Head / IQAC Professor, EEE KPRIET, Coimbatore		
Convener	:	Dr. J. Karpagam Head / IQAC Professor, EEE		
Co-conveners	:	Dr. L. Prabhu Associate Head / IQAC Assistant Professor (Sr.G), ME		
No. of Internal Participant (Count)	:	Faculty	:	80
	:	Research Scholars	:	-
	:	Students	:	-
	:	Others	:	-
No. of External Participant (Count)	:	Faculty	:	-
	:	Research Scholars	:	-
	:	Students	:	-

Outcome	<p>The workshop on “<b>IQAC Documentation Process and Audit procedures</b>” for faculty members was conducted on 18.11.2020. The resource persons of the day Dr.J.Karpagam, Head / IQAC, KPRIET gave awareness on IQAC roles and responsibilities. She explained audit process and procedures followed in KPRIET. Also she presented facilities available for data entry and documents in the Compus Management Software for academic and accreditation process. The faculty members gave their feedback and asked for few changes in the templates for easy access.</p>
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**KPR Institute of Engineering and Technology**  
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**Internal Quality Assurance Cell**







**Great Place To Work**  
Certified  
MAR 2022 - MAR 2023  
INDIA

Workshop on  
**IQAC Documentation Process and Audit Procedures for Faculty Members**



**Dr.J.Karpagam**  
Head / IQAC  
Professor  
KPRIET

Coimbatore - 641 407

 **18/11/2020**

 **09.30 AM to 10.30 AM**

**Venue : Veena Hall**

Event No.	:	4	
Date	:	21/11/2020	
Venue	:	Veena Hall, KPRIET	
Level of the Event	:	Institute	
Type of Event	:	Workshop	
Title of the Event	:	Revised Bloom's Taxonomy	
In Association with	:	IQAC	
Resource Person	:	Dr. P. Geetha, Associate Professor and Head, Department of Mathematics, KPRIET – Coimbatore - 641407	
Convener	:	Dr. J. Karpagam Head / IQAC Professor, EEE	
Co-conveners	:	Dr. K. Janagi, AP(SI.G), Department of Mathematics, KPRIET – Coimbatore - 641407	
No. of Internal Participant (Count)	:	Faculty	: 180
	:	Research Scholars	: -
	:	Students	: -
	:	Others	: -
No. of External Participant (Count)	:	Faculty	: -
	:	Research Scholars	: -
	:	Students	: -
Outcome	:	<p>The session on “<b>Revised Bloom's Taxonomy</b>” was handled by <b>Dr.P.Geetha</b>, Associate Prof &amp; Head, Department of Mathematics. on 21.11.2020. She explained the history of Bloom's Taxonomy and its importance. She deliberated the session with examples of the levels of Bloom's Taxnomomy.</p> <p>The importance of coherence between the outcomes and assessment questions were explained. Tutorial session was demonstrated with intended learning outcome.</p>	

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**INTERNAL QUALITY ASSURANCE CELL**

Organizes

A program on  
**"Revised Bloom's Taxonomy"**





**Resource Person :**  
**Dr. P. Geetha,**  
 Associate Professor and Head,  
 Department of Mathematics,  
 KPRIET - Coimbatore - 641 407







 **21<sup>st</sup> November 2020**  
 09.00 a.m. - 10.30 a.m.

Convenor

  
**Dr.J.Karpagam,**  
 Professor,  
 Department of EEE, KPRIET  
 Contact : +91 96889 99111

Faculty coordinator

  
**Dr.K. Janagi**  
 Assistant Professor (SL.G)  
 Department of Mathematics, KPRIET  
 Contact : +91 93630 9242

**Venue : Veena Hall**



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