# MAHENDRA COLLEGE OF ENGINEERING Salem-Campus, Attur Main Road, Minnampalli, Salem -636 106.

#### CIRCULAR

## MCE/ACAD/ IQAC/05

DATE: 24/02/2017

The meeting of Internal Quality Assurance Cell (IQAC) will be conducted on 03.03.2017 in the IQAC Premises by 03.00 pm. All the members of the committee are requested to attend the meeting.

Agenda for the Meeting

- 1. NDL membership
- 2. Registration to online courses
- 3. Proposed Events during March 2017- May 2017
- 4. Hosting Paper presentation contest IET'17
- 5. Any other matter of interest with the permission of the Chairperson

Copy Submitted to The Managing Director.

Copy to The IQAC Members HoDs A.O. File. RRINCIPAL

# MAHENDRA COLLEGE OF ENGINEERING Salem-Campus, Attur Main Road, Minnampalli, Salem -636 106.

## MINUTES OF MEETING OF THE INTERNAL QUALITY ASSURANCE CELL

Time: 3.00 pm

Date: 03/03/2017

**Venue: IQAC Premises** 

### **Members Present:**

S.No.	Name of the Member	Designation	Category	
1	Dr.R.Asokan	Principal	Chairperson	
2	Dr.R.Samson Ravindran	Executive Director	Management Representative	
3	Dr N.Malmurugan	Dean-Academics	Member  Member	
4	Dr.M.Suganthi	HoD-ECE		
5	Dr.H.Lilly Beaulah	HoD - CSE		
6	Prof. K.Prasad Babu	HoD- Civil	Member	
7	Dr.N.Satish	HoD -IT	Member	
8	Mr.V.Shanmugam	Administrative Officer	Administrative Staff	
9	Mr.S.M.Imam	Mahendra Next Wealth	Member from Industry	
10	Er.G.Sivasubramanian	Velavar Constructions	Member from Industry	
11	Dr.S.Balamurugan	Professor & Head- Mech	IQAC Coordinator	

Meeting started with a Welcome address by Dr.S.Balamurugan- IQAC Coordinator

## Review of Progress made for the events mentioned in the earlier agenda:

- As per the plan technical and Non-technical programmes have been conducted
- The EEE Department has organized a one day workshop on Emerging technology in Electronics on 30.01.2017. Er.R.S.Sathiskumar, Senior Engineer from LIVEWIRE was the chief guest. Nearly 70 students were benefited out of this workshop.

- Department of CSE & IT have organized a one day seminar on "Business Intelligence" on 09.01.2017. Mr.Rupesh Kumar Singh, Business Application Programmer, INFOSYS, Bangalore was the Resource Person. Nearly 50 students from Final CSE & IT were benefited out of this seminar.
- The Department of Mechatronics has organized a one day Seminar on "Software Applications in Industries "on 10.01.2017. Er.B.V.Hari Pratap Reddy, Managing Director, Green Tree Software Solutions, Chennai was the chief guest. Nearly 60 students attended this seminar.
- Department of CSE & IT have organized a one day seminar on "Internet of things" on 11.01.2017. Mr.B.V.Hari Prasad Reddy, Managing Director, Green Tree Software Solutions, Chennai was the Chief Guest. Nearly 100 CSE & IT students of II Year have attended the seminar.
- The Departments of EEE, CSE & IT have organized a one day seminar on Emerging Trends in Network Engineering. Mr.P.Aswin Gowtham, Senior Network Engineer from LIVEWIRE was the resource person. Nearly 120 students were participated in this seminar.
- The Departments of CSE & IT have conducted one day Guest lecture on JAVA programming 23.02. 2017. Mr.S.Aravintha kumar, software developer, Green Tree Software solutions, Chennai was the technical resource person. Nearly 50 students were attended this programme. The continuing education programme on the above topic has also been initiated.
- The Departments of CSE & IT have organized a one day guest lecture on "Opportunities available in Semiconductor" on 21.02.2017. .Mr.V.K.Sathish, General Manager, UTL Technologies, Bangalore was the resource person.
- The Departments of CSE & IT have organized an Awareness programme on Protective Mechanisms for Young Adulthood cyber crime on 24.02.2017. Mr.Sathish Aswin, Security Analyst-Deep Identity, Head-National Cyber Defence Research Centre India was the chief guest. Nearly 50 students attended this programme.
- The Departments of CSE & IT have organized FDP on "IT Infrastructure and Management" on 18<sup>th</sup>, 19<sup>th</sup> & 21<sup>st</sup> Jan 2017. Mr.R.S.Vignesh, Senior Network Engineer, Livewire, Chennai was the Resource Person. Nearly 50 students attended this programme.

- The Department of ECE has organized a Workshop on "Advancements in Machine Learning Techniques for medical imaging" on 13.02. 2017. Mr.Athifsha, Senior Engineer, ABE Semiconductor Designs, Chennai was the chief guest.
- The Department of ECE organized a one day seminar on recent mobile technologies on 03.02.2017. Mr.S.Sundaramoorthy, Managing Director, Sunshiv Electronics solutions, Coimbatore was the chief guest. Nearly 130 students attended this seminar.
- The department of Mechatronics has organized a one day seminar on "Applications of Reverse Engineering Techniques in Mechatronics Systems" on 16.02.2017.
   Er.R.Navaneethan, Technical Head, CADD Centre, Salem was the Chief guest.
   Nearly 90 students befitted out of this seminar.
- The Departments of CSE & IT have organized three days workshop on Fundamentals of CCNA from 17.02.2017 to 19.02.2017. Mr.R.S.Vignesh, Senior Network Engineer, LIVEWIRE, Chennai was the resource person. Nearly 50 students benefitted out of this workshop.
- The Departments of CSE & IT have organized three days webinar on "Microsoft Advanced Analytics Capabilities" from 15.02.2017 to 17.02.2017 as a part of INFOSYS Campus Connect.
- The Department of BME has planned to organize a one day workshop on new trends in Bio medical instrumentation on 07.03.2017. Dr.V.K.Manohar CEO, TECHMAVEN Pvt Ltd, Mumbai and Er.Paresh Modh, CEO, PAMTRONS Health Care Devices, Mumbai will be chief guests.
- The Department of EEE organized One day seminar program in "ISTE Faculty Chapter" on 18 January 2017, nearly 60 teaching faculties from various department has been benefited from this program. Mrs.K.THENMOZHI, Sr.EDA Engineer, Live Wire was the resource person.
- Eleven AICTE QIS Proposals have been uploaded in the AICTE web portal viz RPS, MODROBS, FDPs, Adjunct Faculty Scheme and Skill and personality development programme Centre for SC/ST students.
- Pongal Festival celebrated with grand enthusiasm with many competitions to the students.
- Successfully conducted International Chess Tournament from 26.01.2017 to 29.01.2017

- Motivational Programmes by eminent personalities namely, Actor & Director Mr.Ramesh Kanna, famous Costume Designer of south Indian films Mr.N.J.Sathya and Actor Mr.Veera.
- Placement Drive has been conducted in which several leading industries visited the campus.

#### **Points Discussed**

- 1. Mahendra College of Engineering hosted a National level paper presentation contest Innovation of Engineering and Technology (IET'17) through Recruitment Analysis Council headed by former justice of high court Justice Vallinayagam.
- 2. It is planned to apply for membership in National Digital library to access various E journals and E contents.
- Faculty members are advised to register for online courses in NPTEL, SWAYAM, and other courseware.
- 4. Discussed on functioning of the Grievance Redressal cell. HoD ECE gave a suggestion to fix suggestion box at different locations in the campus (mainly in Departments) to elicit constructive suggestions and Grievance from the students.
- 5. Students' assessment records are to be completed and verified by the Head concerned at the end of the semester.

#### 6. MOU

- CSE Department signed an MOU with M/s UTL Technology, Bangalore on 21.02.2017 for Technical Training & Development Programmes
- CSE Department signed an MOU with M/s LIVEWIRE, Salem on 27.02.2017 for Skill Development Programmes.

#### Proposed Events during March 2017- May 2017

- College Level: Techfest 2017 and Sports day during March 2017. Er.P.V.Kaliyappan,
   DGM safety, L&T, Chennai will be the chief guest Techfest 2017 and Thiru.V.Baskaran
   DSP, Valapadi Circle will be the chief guest for sports day.
- College level : Awareness Programme on Autonomous System for Faculty members during March 2017
- College Level: Awareness Programme on Choice Based Credit System(CBCS) during April 2017
- Social Responsibility: Examinations for the Police Inspectors during May 2017

- The Department of BME will organize a one day guest lecture on recent trends in Pathology and microbiology on 31.03.2017. Dr.Archana Asokan, Asst Surgen, Govt District HQ Hospital, Mettur will be resource person.
- Department of ECE : Guest lecture on Electromagnetic Fields during March 2017
- Department of ECE: One day national level conference on Recent trends in communication, control, signal and image processing applications (RTCCSIPA'17)
- Department of Mechanical : One day seminar on "Advanced Engineering in Mechanical Industries and Trends toward Engineering World" on 09.03.2017.
   Mr.M.Wasim Akram, Senior CADD Engineer, CADD Centre will be the resource person.
- Department of CSE &IT : Awareness programme on IT infrastructure and management during March 2017.
- Department of Civil : Guest lecture on Structural Analysis II during March 2017.
- Department of Civil has planned to conduct "Awareness program on CBCS". On 24.04.2017

The meeting ended with a vote of thanks to the Chairman and members of IQAC and came to a close at 4.30 pm.

Name of the Member	Signature	Name of the Member	Signature
Dr.R.Asokan	1	Dr.N.Satish	Satie
Dr.R.Samson Ravindran	Mum	Mr.V.Shanmugam	J. Lro
Dr N.Malmurugan	raway y	Mr.S.M.Imam	5.M. 2 2
Dr.M.Suganthi	20 with	Er.G.Sivasubramanian	belanis
Dr.H.Lilly Beaulah	Mupo	Dr.S.Balamurugan	करवे.
Prof. K.Prasad Babu	Khurw		