

Dr. Mahalingam College of Engineering and Technology, Pollachi 642 003

Internal Quality Assurance Cell

MCET/IQAC/Meeting/2012-13/02

Date: 8.10.2012

CIRCULAR

Sub: IQAC Meeting – Intimation to the Members of IQAC

An Internal Quality Assurance Cell (IQAC) meeting is arranged on 10th October 2012 at Principal's Conference Hall. The following persons are requested to attend the meeting at 3:00 pm.

Prof. C. Ramaswamy - Secretary, MCET
Dr. S. Vijayarangan - Director (Academic)
Dr. Ranga Palaniswamy - Director (Student Affairs)
Dr. S. Chenthur Pandian - Principal
Dr. A. Rathinavelu - Prof. & Head, CSE & TPO
Mr. A. Srinivasan - Coordinator - IQAC

The points to be discussed in the meeting are as follows:

1. Action taken of the previous meeting minutes
2. NAAC's peer team visit
3. NBA's expert team visit
4. A worldwide Hackathon Event by Microsoft
5. Establishment of MCET-TUV Rheinland Centre for Advanced Training
6. Initiative in R & D activities
7. Aakash Tablet R & D Project
8. Inauguration of Microsoft Innovation Centre
9. IQAC initiatives through professional bodies and centres in MCET
10. Any other matters



Coordinator – IQAC



PRINCIPAL

To: The Members concerned through E-mail
Copy to: IQAC, MCET Office
Copy Submitted to: The Directors, The Secretary

**Dr. Mahalingam College of Engineering and Technology,
Pollachi 642 003**

INTERNAL QUALITY ASSURANCE CELL

**Minutes of IQAC meeting held on 10th October 2012 at Principal's Conference Hall at
3:00 pm**

Members Present:

- Prof. C. Ramaswamy - Secretary, MCET
Dr. S. Vijayarangan - Director (Academic)
Dr. Ranga Palaniswamy - Director (Student Affairs)
Dr. S. Chenthur Pandian - Principal
Dr. A. Rathinavelu - Prof. & Head, CSE & TPO
Mr. A. Srinivasan - Coordinator - IQAC

The following points were discussed:

S. No	Points Discussed	Action Plan	Target Date	Responsibility
1	Action taken of the previous meeting minutes	Coordinator-IQAC explained the action taken report of the previous IQAC meeting held on 12 th July 2012.	-	-
2	NAAC's peer team visit	NAAC's peer team visit to MCET on 23 rd and 24 th November 2012 was discussed in the meeting. Mock accreditation by the external expert will be conducted. It was decided to conduct periodic review meeting once in three days.	23 rd and 24 th November 2012	IQAC & NAAC coordinator

3	NBA's expert team visit	NBA reaccreditation inspection of MCA, CSE, ECE and Mech. Engineering was discussed in the meeting. Director informed various works to be done by IQAC.	December 2012	IQAC & NBA Coordinator
4	A worldwide Hackathon Event by Microsoft	Dr. A. Rathinavelu, HoD-CSE informed the WOWZAPP - A worldwide Hackathon Event scheduled to be conducted on November 9 th 2012. MCET was selected as one amongst 60 globally and one among the 18 venues from India for WOWZAPP 2012 by Microsoft.	November 9 th 2012.	CSE
5	Establishment of MCET-TUV Rheinland Centre for Advanced Training (Welding & NDT)	Secretary informed the importance of Institute-industry partnership initiatives and progress of eight centres of excellence which have been already established in the college. In continuation of this, MCET-TUV Rheinland Centre for Advanced Training (Welding & NDT) will be inaugurated next year at MCET campus.	January 2013	Principal
6	Inauguration of Microsoft Innovation Centre	Secretary informed the inauguration of the Microsoft Innovation Centre on 6 th December 2012 at MCET. He said that it will be an opportunity to the students to be trained on various latest applications of Microsoft.	6 th December 2012	IT Stream

7	IQAC initiatives through professional bodies and centres in MCET	Five technical staff members were identified for the training in installation of Ubuntu, Apache Servers, My SQL and PHP” scheduled from 25 th to 26 th and 29 th to 30 th October 2012 in IITB research Centre-MCET.	25 th to 26 th and 29 th to 30 th October 2012	IITB coordinator
		HoD-CSE informed the ISTE workshop on “Aakash for Education” for the faculty members in the department of CSE, IT and MCA.	November 2012	IT stream
		ISTE’s workshop on “Engineering Thermodynamics” will be conducted from 11 th to 21 st December 2012 by the department of Mech & Auto. Engineering. IQAC will coordinate this.	Dec 2012	Core stream
		Workshop on “Research Methodologies in Educational Technology” will be organized. IQAC will coordinate the activity.	Jan / Feb 2013	IQAC
		Second National conference on “Information, Networking and Communication Technologies” will be organized by Department of ECE and IT jointly. It was also discussed the registration of participants.	19 th and 20 th October 2012.	ECE & IT
		National seminar on “Alternative energy sources and emerging research in India” will be conducted by Civil dept.	20 th October 2012	Civil

		BRNS sponsored national seminar on “Recent trends in Smart and Wireless Instrumentation” will be organized by EEE and ICE dept.	January 2013.	EEE
8	Initiative in R & D activities	Secretary and Director suggested various areas for submitting funding proposal to AICTE for MODROBS, RPS, FDP etc. Principal and Coordinator – IQAC are requested to coordinate the same.	Routine activities	Principal & Coordinator IQAC
9	Aakash Tablet R & D Project	HoD – CSE explained the launch of Aakash (LCAD – Low Cost Access Computing Device) - a series of Android based tablet computers by Honorable President of India.	11 th November 2012	HoD-CSE



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INTERNAL QUALITY ASSURANCE CELL

Minutes of IQAC meeting held on 10th October 2012 at Principal's Conference Hall at 3:00 pm

ACTION TAKEN REPORT

S.No	Action Plan	Action Taken
1	NAAC's peer team visit	NAAC's peer team visited MCET on 23 rd and 24 th November 2012 for quality assessment in the key areas of Teaching learning and evaluation, Infrastructure and Learning Resources, Curricular aspects, Student Support and Progression, Governance and Leaderships, Research and Extension activities and Innovative Practices.
2	NBA's expert team visit	An expert team from NBA visited MCET during 21-23 rd December 2012 for reaccreditation inspection of MCA, CSE, ECE and Mech. Engineering.
3	A worldwide Hackathon Event by Microsoft	WOWZAPP 2012 event was inaugurated on November 9 th 2012. It was a matter of pride for all MCETians as our campus was selected as one amongst 60 globally and one among the 18 venues from India for WOWZAPP 2012 organised by Microsoft from 9 th to 11 th November 2012.
4	Establishment of MCET-TUV Rheinland Centre for Advanced Training (Welding & NDT)	In pursuit of MCET's keen Institute-industry partnership initiatives, already eight centres of excellence have been established in the college. MCET-TUV Rheinland Centre for Advanced Training (Welding & NDT) was inaugurated on 7 th February 2013 at MCET campus.
5	Inauguration of Microsoft Innovation Centre	Mr. Joseph Landes, General Manager, DPE-Microsoft, India inaugurated the Microsoft Innovation Centre on 6 th December 2012 at MCET. It gives an opportunity to the students to be trained on various latest applications of Microsoft.

6	IQAC initiatives through professional bodies and centres in MCET	Five technical staff members were trained on “Installation of Ubuntu, Apache Servers, My SQL and PHP” from 25 th to 26 th and 29 th to 30 th October 2012 in IITB research Centre-MCET.
		ISTE organised workshop on “Aakash for Education” on 10 th and 11 th November 2012 –for the department of CSE, IT and MCA and 54 participants benefitted.
		ISTE’s workshop on “Engineering Thermodynamics” was conducted from 11 th to 21 st December 2012 for the department of Mech & Auto. Engineering. IQAC coordinated this activity of ISTE.
		Workshop on “Research Methodologies in Educational Technology” was conducted on 2 nd and 9 th February 2013. 25 participants from all the department benefitted. IQAC coordinated this activity of ISTE.
		Department of ECE and IT jointly organized the Second National conference on “Information, Networking and Communication Technologies (NCINCT 2012)” on 19 th and 20 th October 2012. 118 external participants including faculty members, research scholars and PG students from various engg. colleges participated.
		National seminar on “Alternative energy sources and emerging research in India” was conducted on 20 th October 2012 by Civil dept.72 participants benefitted.
		BRNS sponsored national seminar on “Recent trends in Smart and Wireless Instrumentation” was organized by EEE and ICE dept. on 4 th and 5 th January 2013. 32 external faculty members benefitted.
7	Initiative in R & D activities	An amount of Rs.6.9 lakhs was received from AICTE for MODROBS grant by the dept. of EEE for “Power Electronics” on 15 th January 2013.

8	Aakash Tablet R & D Project	<p>Aakash (LCAD – Low Cost Access Computing Device) is the first in a series of Android based tablet computers. Aakash 2.0, the next generation tablet was launched on 11th November 2012 by Honorable President of India. 54 faculty members of IT stream have witnessed this function through A-view video conferencing software. IIT Bombay jointly with MHRD has planned to employ the usage of tablets for Indian education. MCET received about 240 tablets and research</p> <p>An open call for project proposals has been initiated for UG and PG students of It stream encouraging them in developing applications in Aakash tablets.</p>
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Coordinator – IQAC



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