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INTERNAL QUALITY ASSURANCE CELL

SSIT/IQAC/M/2014/3

Date: 23/10/2014

Dear All,

Sub: Internal Quality Assurance Meeting (IQAC) -Reg.

It is proposed to conduct the annual Internal Quality Assurance Meeting on 03/11/2014 (Monday). Please ensure all the members come prepared with the relevant information as per the agenda.

Date: 03-11-2014

Venue: Conference hall

Time: 10.30 AM

Agenda

- Review of University Results
- Review of Audit plan
- Student placement
- Industry feedback
- Resources & infrastructure requirement
- Special coaching requirements
- NPTEL online course

Copy to: HoD: CSE,

CIVIL,

ECE,

EEE,

IT,

Mech,

MBA;

Manager,

Library,

P.Ed

Principal



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INTERNAL QUALITY ASSURANCE CELL MINUTES OF IQAC MEETING held on 03.11.2014

SSIT/IQAC/MoM/2014/3

Agenda

- Review of University Results
- Review of Audit plan
- Student placement
- Industry feedback
- Resources & infrastructure requirement
- Special coaching requirements
- NPTEL online course

Members Attended

Dr. K.Palanikumar	Principal	. 60
Dr.C.R Senthilnathan	IOAC Coordinators	Whenttutualt
Mr.T.Srinivasan	IQAC Coordinators	
Ms.G.Valarmathi	ISO Coordinator	20 1
Mr. V.Selvakumar	Head – MBA	Marab
Mr. A.Srithar	Head – Mech	60)
Mr. AAnabazhagan	Head – EEE	of copy for
Ms. G.Thamaraiselvi	Head – ECE	Ally
Ms. B.Sreedevi	Head – CSE	07-
Ms.K.Ramya	Head – Civil	
Mr.V.Balaji	Head – S & H	
Ms.V.Brindhadevi	Head IT	Taris .
DrTNM. Tharinni Mai	Senior Librarian	
Mr.Ranjith Donna	PED	





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PARTICULARS	POINTS DISCUSSED	DECISION TAKEN	ACTION REQUIRED	RESPONSIBILITY	TARGET DATE
Pending Points from previous Management Review Meeting	No Pending points				
Strategic planning review of Quality Policy and Objectives	- Quality policy - College Objectives and Individual department wise objectives reviewed	- Quality Policy no changes Objectives - Results Civil-84.48%, CSE- 93.19%, IT-91%, EEE- 83.99%, ECE-89.94%, MECH-92.02%, S&H- 88.02%, MBA-97.7%	-HODs to review their Objectives in departments on monthly basis	Principal, MR & HODs	Next IQAC MEETING
Results of Audits	-Internal Audit conducted All the quality issues were closed with proper corrective actions	- To follow the Annual Audit plan		MR/ Principal/ HODs/ Staff Members	





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Custome	Customer Feed Back - Students feedback a analysis - Industry Feedback		-Students Feedback should be 90% satisfaction -Industry Feedback to be included during Placement activities	-To implement the suggestions given by students (if any) - Format to be designed and get feedback based on Industry requirement.	- Principal & All HODs Principal, Placement Incharge	Next IQAC MEETING
Process and Serv Conforn		-University results of Dec'13/Jan'14 discussed (Department wise reports enclosed) -Consultancy Projects planned in the objectives	- To monitor the slow learners and improve them - More focus to be given for the consultancy projects by the departments	- Script wise result should be included in the department presentations -HOD & Staff to approach industries for the consultancy projects	- Principal/HODs	Next IQAC MEETING
	f Proactive ective actions	Quality issues recorded by individual departments All the issues are closed	To record more problems for rectification	- HOD's to monitor the Root cause and corrective actions recorded	HODs	Next IQAC MEETING
affect th	s that could e Quality ment System	- To implement new ISO 9001:2015 standard in next academic year	- To organize and start implementing change	- HODs to review the system	Principal/ HODs/ Staff Members	Next IQAC MEETING





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8		
	Recommendation for improvement	Wi Fi facility may be avoided for all all all.
	mprovement	-Wi-Fi facility may be provided for value added teaching.
		CSE
		- After University result, 1 arrear and 2 arrear students should be identified
		-8.25 Students were counseled with Principal, HOD and Mentors
		-Maths subject can be given specific focus. 10 Students from various years and sections are attending Maths coaching class for 5 hrs a day.
		- Retest failures and absentees should write the same exam again until they score 60%.
		-Students having arrear will be conducted with special Model exam in their respective failed subjects before the exam. -Important questions from all the V units can be given to students and they should be asked to write tests in Library & lab hours.
	A	ECE
		- To train the weak students by giving University questions.
		- To conduct classes for arrear subjects(problematic subjects)
	, i	- To conduct model exam for the arrear subjects.
		EEE
		- Laboratories other than curriculum to be created for better understanding of electrical engineering concepts Career oriented courses can be conducted.
		Career oriented courses can be conducted.
		MECHANICAL
		- Before University Exam, For very Weak and lateral entry students important topics were concentrated with special attention Previous year question papers were practiced in the class room for the performance improvement.
	*	- Videos and study materials from the NPTEL were issued to the students.
		 Students were insisted to apply for internship to the leading institutions in abroad. Students were insisted for the Inplant training during the holidays.
		CIVIL
		- After University results, 1 arrear and 2 Arrear students should be identified. Student toppers in respective subjects should be

- After UT 2, the arrear students and lateral entries are given special coaching in Lab by conducting repeated tests.

nominated to assist the dull students.





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D./II	D A
IV.	DA

- Students were instructed to write Part-A questions in all the subjects Unit wise in their respective subject hours.

H&S

- To reduce Paper work of Faculties.
- Special Classes for Tamil Medium & Weak Students to be conducted till University Exams begin.
- Special classes for Hostel Students & their study habits should be monitored periodically.

LIBRARY

- To add hard disk for the central library.
- -Required one library assistant for central library.

EXAM CELL

-Unit test and Pass % anlaysis to be included in the next presentation.

ACTION TAKEN REPORT

Improvement of the	<u>IT</u>
effectiveness of the	 1 of the staff members Completed her Ph.D
quality management and its processes	3 Staff members are doing their Ph.D.
and its processes	 3 staff members have published papers in various International Conferences.
	 Skill Rack tests are conducted for staff members in order to provide efficient training for students.
	Conducted FDP on Hadoop (HortonWorks)
	Conducted Workshop onHadoop (HortonWorks
	 After UT 2, the arrear students were given special coaching by conducting repeated tests.





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CSE

- Conducted Entrepreneurship Awareness Camp to 3rd year students funded by IEDC
- 7 of the staff members are doing Ph D.
- · One professor for the Department
- Skill rack tests were scheduled to all faculties for updating theirknowledge.15 best trainers were chosen from the final test to train students.
- Two Doctorates for the Department.
- Separate language laboratory has been established to develop soft skills of students.
- 16 of the faculties out of 23 have secured 100% results in their subjects.
- One more LCD projector has been added to the Department.
- 30 Machines have been improved from 4GB to 8GB configuration
- · Centralized AC for the language lab.

ECE

- 8 staff members are doing Ph.D.
- 10 staff members have published paper in the reputed journal.
- 7 staff members has obtained 100% result in the university examination (April/May 2016).
- 90% of the final year students got placed.
- 20% of 2012-16 batch students got admissions in foregin universities for doing higher studies.
- 40% students have participated and won in the National symposium conducted in other colleges.
- 5 students have presented the paper in national & international conferences.
- 2 students have organized "MOZILLA CONNECTED DEVICES WORKSHOP" at Sree Rama Engineering college, Tirupathi.

EEE

- In the IEEE International Conference on Automatica (ICA-ACCA 2016) held at University of Talca, Curicó, Chile, Mr.R.Dhanasekar and Mr.L.Vijayaraja's papers have been presented.
- 7 Staff Members produced 100 % result in the University Examination
- First National Conference ISEES -16 is organized
- Seven days Faculty Training and Development Programme on "EE6008-Microntroller based system design" approved by Anna University Chennai, was conducted from June 20 to 27





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- P.Preetha of II year EEE and J.Priya of III EEE have secured third place in Anna university Zonal tournament
- R.Krishnakumar, M.Navaneeth, R.Shachin shibi of third year students secured First place in the Paper presentation conducted by NIT, Warangal.

MECHANICAL

- Students of 3rd year participated in the National Level Project Competition of and stood 54th place out of 76 Colleges
- Students projects were submitted in IEDC & SAE.
- 2 professors and 12 of the staff members are doing Ph. D
- Tutorials were conducted every week in a class.
- · Weak students were given special attention.
- Anna University solved question papers were issued to the students for the exam preparation
- Skill rack tests arranged for III yr students to perform well in campus interviews.
- Important 2 marks and 16 marks were given to the students foe the exam preparation.
- Providing RO water to the 3rd floor for both staff members and students.
- · Maintaining the department library for assisting the students and staff members.
- Following the EDUMATE for student database and reducing the paperwork.

CIVIL

- Two days workshop on advanced structural analysis and design III years conducted on
- Entrepreneurship awareness camp
- 04 staff member is pursuing Ph.D.
- · Designing Sewage treatment plant for college.
- Students projects were submitted in IEDC. One of the project is selected.
- 2 IEDC projects are submitted for getting approval.
- Working on one project towards Swatch Bharath.

MBA

- All of our Faculty members published papers in National, International Conferences & Journals.
- 4 seminars are arranged.





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	(
100%	result	achieved	hy all	staff r	nembers	in d	lifferent	subjects	in I	Iniversity	Fyams	

- 100% result achieved by all staff members in different subjects in University Exams.
- Industrial visit to Coca cola company, Chennai was arranged.
- 5 staff members are pursuing ph.D

H&S

- 5 Staff members have qualified Tamil Nadu State Eligibility test for lectureship
- Hostel Students Performance monitored periodically & special classes done regularly.
- ARREARS STUDENTS WERE MOTIVATED TO CLEAR ARREAR EXAMS especially MATHS(all years) & **ENGG GRAPHICS**

LIBRARY:

- Weak students were given special attention during evening hours.
- · To collect more e-resources.
- Students appeared the NPTEL Exam through Central library.

Resource needs	Department wise requirements reviewed	- To fulfill the requirement based on priority basis	Top Management, Principal & HODs	Next IQAC MEETING	
Training and Human Resource Development	Training Programme for teaching and non-teaching staff department reviewed	- To plan the trainings required by departments for academic year	- HOD to analyze the training needs of the staff and provide necessary training	HODs	Next IQAC MEETING