SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY

No. 1/IQAC/Notice/2015

14th October 2015

NOTICE

As per the NAAC Guidelines for the Creation of the Internal Quality Assurance Cell (Revised in October 2013), following are the members of the Committee for Internal Quality Assurance cell (IQAC) for the period 2015 - 16 and 2016 - 17, for planning, guiding and monitoring quality assurance and quality enhancement activities in the overall performance of the institution. The committee comprises of the following w.e.f 14.10.2015.

Prof. M. Madhavan, Director, SSET	Chairperson, IQAC	
Prof. Pramod P. Thevannoor, Vice Chairman, SCMS Group	Senior Administrative Officers	
Dr. Radha P. Thevannoor, Group Director, SCMS		
Dr. Indu Nair Group Director, SCMS	199 - 	
Dr. Sunny George, Director, SCMS Water Institute		
Dr. Praveensal C. J., Prof., Dept. of ME	Faculty	
Dr. Vinod P., Prof., Dept. of CS		
Dr. Venu P., Prof. Dept. of ME	· · · · · · · · · · · · · · · · · · ·	
Dr. Sheeja Janardhanan, Assoc. Prof. Dept. of ME		
Dr. Ratish Menon, Assoc. Prof. Dept. of CE	*	
Dr. Sunil Jacob, Prof. Dept. of EC		
Dr. Manoj Kumar B., Assoc. Prof. Dept. of AU		
Dr. Mini Tom, Prof. Dept. of BS		
Mr. K. Narayanan, Asst. Prof. Dept. of EE		
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Mr. Arun Babu,	Nominees from
Lead Talent Acquisition, Infosys Ltd.	Industrialists/stakeholders
Dr. P. S. Harikumar,	
Director, Water Quality Division, Centre for Water	
Resources Development & Management (Govt. of	
Kerala), Kunnamangalam, Kozhikode, Kerala.	
Sreedevi B. G.,	Nominee from Alumni
Assistant Professor, Department of Civil	
Engineering, Govt. Engineering College, Thrissur.	
Dr. Anitha G. Pillai,	Coordinator IQAC
Prof. & Head, Dept. of Civil Engg.	

Prof. M. Madhavan Principal, SSET

Сору То:-

- 1. All members of Committee
- 2. Notice Board

Minutes of IQAC Meeting held on 14/10/2015 Time and Venue of Meeting: 9.15 am, Principal's Office

The INTERNAL QUALITY ASSURANCE CELL of SSET was constituted for the academic year 2015-2016 in this meeting and following members were nominated.

CONVENER and CHAIR: Prof. M. Madhavan, Director, SSET

Members:

- [1] Prof. Pramod P. Thevannoor, Vice Chairman, SCMS Group
- [2] Dr. Radha P. Thevannoor, Group Director, SCMS
- [3] Dr. Indu Nair, Group Director, SCMS
- [4] Dr. Sunny George, Director, SCMS Water Institute
- [5] Dr. Praveensal C. J., Vice Principal, SSET
- [6] Dr. Manoj Kumar B., Assoc. Prof. Dept. of AU
- [7] Dr. Vinod P., Prof., Dept. of CS
- [8] Dr. Ratish Menon, Assoc. Prof. Dept. of CE
- [9] Dr. Sunil Jacob, Prof. Dept. of EC
- [10] Mr. K. Narayanan, Asst. Prof. Dept. of EE
- [11] Dr. Venu P., Prof. Dept. of ME
- [12] Dr. Sheeja Janardhanan, Assoc. Prof. Dept. of ME
- [13] Dr. Mini Tom, Prof. Dept. of BS
- [14] Mr. Arun Babu, Lead Talent Acquisition, Infosys Ltd.
- [15] Dr. P. S. Harikumar, Director, Water Quality Division, Centre for Water Resources Development & Management (Govt. of Kerala), Kunnamangalam, Kozhikode, Kerala.
- [16] Sreedevi B. G., Assistant Professor, Department of Civil Engineering, Govt. Engineering College, Thrissur.
- [17] Dr. Anitha G. Pillai, Prof. & Head, Dept. of Civil Engg.

Prof. M. Madhavan Principal, SSET

SCMS SCHOOL OF ENGINEERING & TECHNOLOGY, KARUKUTTY

INTERNAL QUALITY ASSURANCE CELL

No. 2/IQAC/Notice/2015

15th October 2015

In conformation with the NAAC directives to maintain momentum of quality consciousness in Higher Education Institutions, SCMS School of Engineering & Technology has constituted an Internal Quality Assurance Cell (IQAC). The IQAC channelizes and systematizes the efforts and measures of the Institution towards academic excellence with the following objectives.

- To develop a quality system for conscious, consistent and catalytic programmed action to improve the academic and administrative performance.
- To promote measures for institutional functioning towards quality enhancement through internalization of quality culture and institutionalization of best practices.

SSET - IQAC committee

Prof. M. Madhavan,	Chairperson, IQAC
Principal, SSET	
Prof. Pramod P. Thevannoor, Vice Chairman, SCMS Group	Senior Administrative Officers
Dr. Radha P. Thevannoor, Group Director, SCMS	
Dr. Indu Nair Group Director, SCMS	
Dr. Sunny George, Director, SCMS Water Institute	
Dr. Praveensal C. J., Prof., Prof. Dept. of ME	Faculty
Dr. Vinod P., Prof., Dept. of CS	
Dr. Venu P., Prof. Dept. of ME	P
Dr. Sheeja Janardhanan, Assoc. Prof. Dept. of ME	
Dr. Ratish Menon, Assoc. Prof. Dept. of CE	
Dr. Sunil Jacob, Prof. Dept. of EC	
Dr. Manoj Kumar B., Assoc. Prof. Dept. of AU	

Dr. Mini Tom, Prof. Dept. of BS		
Mr. K. Narayanan, Asst. Prof. Dept. of EE		
Mr. Arun Babu,	Nominees from	
Lead Talent Acquisition, Infosys Ltd.	Industrialists/stakeholders	
Dr. P. S. Harikumar,		
Director, Water Quality Division, Centre for Water	pr	
Resources Development & Management (Govt. of	Fovt. of	
Kerala), Kunnamangalam, Kozhikode, Kerala.		
Sreedevi B. G.,	Nominee from Alumni	
Assistant Professor, Department of Civil		
Engineering, Govt. Engineering College, Thrissur.	2 ° •	
Dr. Anitha G. Pillai,	tha G. Pillai, Coordinator IQAC	
Prof. & Head, Dept. of Civil Engg.		

The functions of the IQAC wing of SCMS School of Engineering & Technology are:

- a) Development and application of quality benchmarks/parameters for various academic and administrative activities of the institution
- b) Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process
- c) Arrangement for feedback response from students, parents and other stakeholders on quality-related institutional processes
- d) Dissemination of information on various quality parameters of higher education
- e) Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles
- f) Documentation of the various programmes/activities leading to quality improvement
- g) Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices
- h) Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality
- i) Development of Quality Culture in the institution
- j) Preparation of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC

Dr. Anitha G. Pillai Coordinator IQAC

Prof. M. Madhavan Principal, SSET

Minutes of IQAC Meeting held on 15/10/2015 Time and Venue of Meeting: 1pm, Principal's Office

CONVENER and CHAIR: Prof. M. Madhavan, Director, SSET

Members present:

Prof. Pramod P. Thevannoor, Vice Chairman, SCMS Group
Dr. Radha P. Thevannoor, Group Director, SCMS
Dr. Indu Nair, Group Director, SCMS
Dr. Sunny George, Director, SCMS Water Institute
Dr. Praveensal C. J., Vice Principal, SSET
Dr. Manoj Kumar B., Assoc. Prof. Dept. of AU
Dr. Vinod P., Prof., Dept. of CS
Dr. Ratish Menon, Assoc. Prof. Dept. of CE
Dr. Sunil Jacob, Prof. Dept. of EC
Mr. K. Narayanan, Asst. Prof. Dept. of EE
Dr. Venu P., Prof. Dept. of ME
Dr. Sheeja Janardhanan, Assoc. Prof. Dept. of ME
Dr. Mini Tom, Prof. Dept. of BS

Dr. Anitha G. Pillai, Prof. & Head, Dept. of Civil Engg.

Members Absent:

Mr. Arun Babu, Lead Talent Acquisition, Infosys Ltd.

Dr. P. S. Harikumar, Director, Water Quality Division, Centre for Water Resources Development & Management (Govt. of Kerala), Kunnamangalam, Kozhikode, Kerala. Sreedevi B. G., Assistant Professor, Department of Civil Engineering, Govt. Engineering College, Thrissur.

The following points were discussed:

1. The rules and responsibilities of IQAC were defined in this meeting.

a) Development and application of quality benchmarks/parameters for various academic and administrative activities of the institution

b) Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process

c) Arrangement for feedback response from students, parents and other stakeholders on quality-related institutional processes

d) Dissemination of information on various quality parameters of higher educatione) Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles

f) Documentation of the various programmeVactivities leading to quality improvementg) Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination ofbest practices

h) Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality

i)Development of Quality Culture in the institution j)Preparation of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC

2. Technical talk and Training Program

Since the odd semesters are started, decided to conduct technical talk, aptitude training programs and mock interviews for pre-final and final year students.

3. KTU External Audit

To make all the files ready by the faculty, it was decided to conduct internal audit before the external audit which is likely to conduct on first week of Dec. 2015.

4. Co-curricular and extra- curricular Activities

As a part of social service, it was decided to conduct blood donation camp at campus by the end of this year. Dr. PPTIA 2015 was decided to organise in the beginning of the next semester.

6. Academics Internal test dates were fixed

The meeting concluded at 2 pm.

Prof. M. Madhavan Principal, SSET

Sl No.	Points discussed during IQAC	Action Taken
	Meeting	
1.	Technical talk and Training Program	 Explore-Student Orientation Program was conducted on 26th and 27th October 2015 for 532 students by ICTAK, Kerala Confidence Building and Self Motivation talk was on 27th January 2016 for 23 by Mr. Varun G Menon, Assistant Professor, Dept. of CSE. iGearup Session was on 11th and 12th January 2016 for 103 students by Infosys Limited. Aptitude Training Program was on 11th 12th, 13th 18th, 19th, 20th Jan. 8th,9th February 2016 for 606 final year students by Konfidence Group. Life Skill Training was on 3rd,4th and 5th February 2016 for 558 students by ICTAK, Kerala Career Guidance and Personality Development Workshop was conducted by Mr. Varun G Menon Assistant Professor, Dept. of CSE on 10th Feb. for 538 students.
3.	KTU External Audit	KTU audit took place on 22 nd Dec. 2015 external auditor was Mr. Babu T Jose. The internal audit was conducted before the external audit.
4.	Co-curricular and extra- curricular Activities	Blood donation was done on 16 th Dec. 2015. First Dr. PPTIA 2015 was conducted on 1st and 2nd Feb 2016.
5.	Academics	14th, 15th& 16thOct 2015 : Internal Test 2

Action Taken Report of IQAC Meeting held on 15.10.2015

Prof. M. Madhavan Principal, SSET

Minutes of IQAC Meeting held on 10/02/2016

Time and Venue of Meeting: 12.30 pm, Principal's Office

CONVENER and CHAIR: Prof. M. Madhavan, Director, SSET

Members present:

Prof. Pramod P. Thevannoor, Vice Chairman, SCMS Group
Dr. Radha P. Thevannoor, Group Director, SCMS
Dr. Indu Nair, Group Director, SCMS
Dr. Sunny George, Director, SCMS Water Institute
Dr. Praveensal C. J., Vice Principal, SSET
Dr. Manoj Kumar B., Assoc. Prof. Dept. of AU
Dr. Vinod P., Prof., Dept. of CS
Dr. Ratish Menon, Assoc. Prof. Dept. of CE
Dr. Sunil Jacob, Prof. Dept. of EC
Mr. K. Narayanan, Asst. Prof. Dept. of EE
Dr. Venu P., Prof. Dept. of ME
Dr. Sheeja Janardhanan, Assoc. Prof. Dept. of ME
Sreedevi B. G., Assistant Professor, Department of Civil Engineering, Govt. Engineering
College, Thrissur.
Dr. Anitha G. Pillai, Prof. & Head, Dept. of Civil Engg.

Members Absent:

Dr. Mini Tom, Prof. Dept. of BSMr. Arun Babu, Lead Talent Acquisition, Infosys Ltd.Dr. P. S. Harikumar, Director, Water Quality Division, Centre for Water ResourcesDevelopment & Management (Govt. of Kerala), Kunnamangalam, Kozhikode, Kerala.

The following points were discussed:

1. Review of the previous IQAC meeting

The Chair reviewed the proceedings of the previous meeting and ensured that all the necessary actions were taken to implement initiatives discussed.

2. Technical talk and Training Program

The cell decided to continue the technical talk and aptitude training programs for pre-final and final year students which started at the beginning of the semester.

3. ISO Internal & External Audit

To make all the files ready by the faculty, it was decided to conduct internal audit before the external audit which is likely to conduct on first week of May. 2016.

4. Co-curricular and extra- curricular Activities

The IGNIZ technical and cultural event of SSET was decided to conduct on the month March.

6. Academics Internal test dates were fixed

The meeting concluded at 1.30pm.

Prof. M. Madhavan Principal, SSET

SI No.	Points discussed during IQAC	Action Taken
	Meeting	
1.	Technical talk and Training Program	 Aptitude Training Program was on 15th,16th February 2016 for 606 final year students by Konfidence Group. Career Guidance and Personality Development Workshop was conducted by Mr. Varun G Menon Assistant Professor, Dept. of CSE on 10th,17th,24th Feb. 23th, 30th March and 6th April 2016 for 538 students.
3.	ISO External Audit	Internal audit of ISO was conducted on 26 th and 27 th Feb 2016 and external audit was on 05 th May 2016 and auditor was Mr. Vijay Mathew.
4.	Co-curricular and extra- curricular Activities	Igniz 2015 was on conducted on 18th& 19th March 2016. Many Colleges from different places participated in the event and was a great success.
5.	Academics	Dates for internal exam were fixed, considering differentplacements for final years.26st Feb., 1st and 2nd& 3 rd March 2016 : Internal Test 16th, 7th & 8thApril 2016 : Internal Test 2

Action Taken Report of IQAC Meeting held on 10.2.2016

Prof. M. Madhavan Principal, SSET

Minutes of IQAC Meeting held on 13/05/2016 Time and Venue of Meeting: 2.30 pm, Principal's Office CONVENER and CHAIR: Prof. M. Madhavan, Director, SSET

Members present:

Prof. Pranod P. Thevannoor, Vice Chairman, SCMS Group
Dr. Radha P. Thevannoor, Group Director, SCMS
Dr. Indu Nair, Group Director, SCMS
Dr. Sunny George, Director, SCMS Water Institute
Dr. Praveensal C. J., Vice Principal, SSET
Dr. Manoj Kumar B., Assoc. Prof. Dept. of AU
Dr. Vinod P., Prof., Dept. of CS
Dr. Ratish Menon, Assoc. Prof. Dept. of CE
Dr. Sunil Jacob, Prof. Dept. of ME
Dr. Sheeja Janardhanan, Assoc. Prof. Dept. of ME
Dr. Mini Tom, Prof. Dept. of BS
Sreedevi B. G., Assistant Professor, Department of Civil Engineering, Govt. Engineering
College, Thrissur.
Dr. Anitha G. Pillai, Prof. & Head, Dept. of Civil Engg.

Members Absent:

Mr. K. Narayanan, Asst. Prof. Dept. of EE

Mr. Arun Babu, Lead Talent Acquisition, Infosys Ltd.

Dr. P. S. Harikumar, Director, Water Quality Division, Centre for Water Resources Development & Management (Govt. of Kerala), Kunnamangalam, Kozhikode, Kerala. The following points were discussed:

1. Review of the previous IQAC meeting

The Chair reviewed the proceedings of the previous meeting and ensured that all the necessary actions were taken to implement initiatives discussed.

2. New IQAC members

Decisions to constitute new IQAC for the academic year 2016-2017 were decided. 3. Technical talk and Training

To fill the gap between academy and industries lot of training programs are decided to conduct for final year students.

4. Academics

Tentative starting date of next semester was announced by KTU. Decided to allocate the subjects before the vacation and time table has to publish one week before the semester start date.

The meeting concluded at 3.30 pm.

Prof. M. Madhavan Principal, SSET

SI	Points discussed during IQAC	Action Taken
No.	Meeting	
1.	NEW IQAC Members	CONVENER and CHAIR: Prof. M. Madhavan, Director, SSET Members: Prof. Pramod P. Thevannoor, Vice Chairman, SCMS Group Dr. Radha P. Thevannoor, Group Director, SCMS Dr. Sunny George, Director, SCMS Water Institute Dr. Praveensal C. J., Vice Principal, SSET Dr. Manoj Kumar B., Assoc. Prof. Dept. of AU Dr. Vinod P., Prof., Dept. of CS Dr. Ratish Menon, Assoc. Prof. Dept. of CE Dr. Sunil Jacob, Prof. Dept. of EC Mr. K. Narayanan, Asst. Prof. Dept. of EE Dr. Venu P., Prof. Dept. of ME Dr. Sheeja Janardhanan, Assoc. Prof. Dept. of ME Dr. Mini Tom, Prof. Dept. of BS Mr. Arun Babu, Lead Talent Acquisition, Infosys Ltd. Dr. P. S. Harikumar, Director, Water Quality Division, Centre for Water Resources Development & Management (Govt. of Kerala), Kunnamangalam, Kozhikode, Kerala. Sreedevi B. G., Assistant Professor, Department of Civil Engineering, Govt. Engineering College, Thrissur. Dr. Anitha G. Pillai, Prof. & Head, Dept. of Civil Engg.
2.	Technical talk and Training Program	 Aptitude Training Program was on 27th,28th July 5th and10th Aug. 2016 for 606 final year students by Konfidence Group. Career Guidance Workshop on Merchant Navy was on 4th August 2016 for 73 students by Mr. Mahesh S, Vice Principal, Anglo Eastern Academy. Talk on Campus to Corporate was conducted by ICTAK, Kerala on 21st,22ndan,23rdJune2016.287 students participated in the event.
3.	Academics	Next semester classes were commenced on 1 st Aug 2016.

Action Taken Report of IQAC Meeting held on 13.5.2016

1 Prof. M. Madhavan Principal, SSET