

Minutes of the IQAC meeting held on 23rd June 2017 at 10.00 am in the Principal's chamber.

- The Principal and Chairperson of IQAC, Dr.P. Vijayakumar welcomed the members.
- The Secretary/ IQAC, Mr.D.Manikandan highlighted the agenda for the meeting and explained the progress on the plan of action made (during the previous year). He further presented the action taken based on previous minutes of meeting besides progress of AQAR compilation for 2016-17 for submission to NAAC.
- The member from Industry Mr.B.Shanmuga Sundaram emphasised the need for the creation of awareness on Quality amongst all stakeholders. He suggested for using the services of Quality Circle Forum of India (QCFI) for organising such workshops in the Institution.
- The Principal explained to the members about implementation of Outcome Based Education in the campus and the usage of "Blooms taxonomy" for the evaluation to improve the teaching and learning abilities of students.
- The Principal explained about the sustained efforts for conducting training programmes to the faculty. He narrated that two workshops have been conducted already and further more are in the offing in order to familiarize OBE for all in teaching thro' FDP.
- Mr.R.Nagarajan, Industrialist expressed readiness for conducting a workshop for the benefit of Mechanical Sciences students especially on the "Latest Trends in Foundry Technology".
- The Principal requested the members from Industry to support the Internship training programme for the students which has been in operation already.
- During the deliberations Mr.R.Nagarajan appreciated the performance of students from our college undergoing internship in their organisation. He also expressed his support on Research and Consultancy projects undertaken in the Institution.

- Mr.S.Chandra Mohan, Alumnus, suggested taking up as "Case Study" on recent problems in the Industry, in order to educate the students better and motivate them to explore alternate solutions.
- The Principal explained about the appointment of 'Content Writer' to ease the work on paper publications for improving of quality in the publications by checking plagiarism, spell check, presentation etc.
- Ms S.S.Shantha Kumari, Member of faculty suggested for adoption of case studies from Industry (both past and present) for analysis in order to improve the learning abilities.
- The Principal informed the readiness to utilize the prepared brochure by each program centre for seeking consultancy projects besides interacting with various industries for identification and solving the problems
- Ms.P.Vaishali, Student member explained about the support from the Institution on their career developments and requested for continuing it for core competence enhancements.
- The Principal explained about the set-up of "Design academy" in Mechanical Sciences stream which acts as a link between Industry and the Institution.
- Mr.M.Subburaj, Member of faculty narrated the initiatives taken to introduce Internet of Things (IoT) to Mechanical Engineering stream for which Mr.B.Shanmuga Sundaram suggested to include the same with all branches of Engineering in the future
- The meeting came to an end by 11.00 am with a vote of thanks by the Secretary/IQAC

Secretary 0 23-01.6.007

P. Shi 23/06/17 Chairperson / Principal



Minutes of the 9th IQAC meeting held on 21st September 2017 at 10.00 a.m

Venue: Office of the Principal, KCE

Time: 10.00 am

Members Present:

- 1. Dr. P.Vijayakumar, Principal
- 2. Shri.K.Murugaiah, Chief Executive Officer
- Prof.K.Lakshmi Narayanan, Deputy CoE
- 4. Dr.B.Subramanian, Librarian
- 5. Dr.S.Manoharan, Prof & Head, Dept. of EIE
- 6. Dr.C.Krishnaraj, Prof.& Head, Dept. of Mech. Engg
- 7. Dr.P.Karthigaikumar, Prof. & Head, Dept. of ECE
- 8. Dr.S.S.Shantha Kumari, Director, Dept. of MBA.
- 9. Dr.M.Subburaj, Prof. Dept. of Mech. Engg.
- 10. Ms.P.Vaishali, Final Year EIE
- 11. Mr.P.Sundaram, Director/ IQAC

12. Mr.D.Manikandan, Secretary/ IQAC

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In absence

- 1. Dr.S.Sudalaimuthu, Vice Chancellor, KAHE
- 2. Dr.D.Bhanu, Principal, KIT
- 3. Executive Officer, Othakkalmandapam Town Panchayat
- 4. Mr.R.Nagarajan
- 5. Mr. B.Shanmuga Sundaram
- 6. Mr.S.Chandra Mohan



 The Principal and Chairperson of IQAC, Dr.P. Vijayakumar welcomed the IQAC members present.

 The Director/ IQAC, Prof.P.Sundaram explained about the action taken on the minutes of the previous IQAC meeting.

➤ He informed about the implementation of Outcome Based Education (OBE) in the campus for all the programmes from the current year marking cognitive levels in the Course plan against the prescribed syllabus of each courses. The attainments of cognitive levels are verified through the Question papers of the Continuous Internal Assessments.

> The Director also informed about the steps initiated for conducting a Quality awareness programme in the Campus with the Quality Circle Forum of India Coimbatore Chapter.

 The AQAR for the academic year 2016-17 placed before the members for their perusal.

 Principal informed that for monitoring research progress Research Board Meeting is conducted regularly every month. The recent meeting was conducted on 8th Sep 2017.

 The meeting came to an end at 11.00 am with a Vote of Thanks by the Secretary/ IQAC.

Secretary

Director

Chairperson / Principal

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Minutes of the IQAC meeting held on 23rd December 2017 at 10.00 am in the Principal's chamber.

- The meeting commenced with the welcome address by Dr. S. Manoharan, Principal i/c and chairperson of IQAC
- Prof. P. Sundaram Director, IQAC highlighted the activities of IQAC carried out during the
 current academic year; he requested for active participation of the IQAC members in the
 day's deliberation. He further narrated two best practices viz., choice based credit system
 (CBCS) and outcome based education (OBE) both of which are meticulously implemented for
 improving quality in academic processes in the institution.
- Further he informed that constant efforts on creation of quality awareness will be made by
 organising workshops in the institution. He also highlighted the steps undertaken in various
 programme centres for getting consultancy / industrial projects during the academic year.
- Shri . K. Murugaiah, Cheif executive officer (CEO), Karpagam institutions while appreciating
 the initiatives on the above, emphasised for greater efforts to get substantial consultancy
 works in the years ahead by all the departments.
- CEO further mentioned about the modified guidelines of NAAC for accreditation and emphasised the need for every department to self assess, criterion wise and to take remedial steps in the weak areas identified.
- Accordingly it was decided to make presentation on a particular criterion by every department on rotation so as to have useful deliberations which would also enable to learn from each others positivities.
- CEO suggested for organising faculty enrichment programmes by closely monitoring the OBE data of the courses offered; Further it was decided to request all faculty members to develop the confidence level of students in their field of study.
- Mr. B. Shanmuga sundaram, Director, STEPS Knowledge Services (P) Ltd., Coimbatore
 expressed his willingness to sponsor a project both technically and financially for developing
 of 'mechanised stripper' for cables used in the stabilizers. It was decided to get active
 participation of Mech / EEE programme centres.

- CEO Suggested that the department of mangement studies could prepare a common
 questionaire to gather industrial data mainly on the problems faced in collaboration with
 Coimbatore Association of UPS Suppliers (CAUS); which in turn could be analysed by
 management and engineering programmes separately by taking up case studies.
- In order to strike a balance between IT and core programmes, more of industrial workshops
 from core branches need to be conducted for the enrichment of students' knowledge and
 improving their skills as suggested by Mr. B. Shanmuga Sundaram.
- Further it was decided to continue the process of preparing roadmap by IQAC by way of
 'calender of events' for every academic year. It is emphasised that meticulous follow up of
 the same is required in order to bring quality in academic processes.
- As suggested by CEO it was decided to offer projects of utility value based on modern technology such as electric car by tapping the creative skills of students in automobile engineering.
- Prof. P. Sundaram summarised the day's delibrations and expressed IQAC's readinessto adapt and implement the decisions in true sprit.

The meeting came to an end by 11.30 am with a vote of thanks

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Director

Chairperson / Principal J. Lylin

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Minutes of the IQAC meeting held on 20th March 2018 at 10.00 am in the Principal's chamber.

- The chairperson of IQAC, Dr. P. Vijayakumar welcomed the members of IQAC and explained the agenda for the delibrations to begin.
- Prof. P. Sundaram, Director, IQAC highlighted the activities of IQAC in the last quarter viz., commencing from January 2018. He informed that the centre of excellance for learning and teaching (CELT) has been activated with the nomination of Dr. S. Manoj kumar, HoD (IT).
 He further went on to explain the activities such as
 - a. Workshop on 'Blooms Taxanomy' for the benefit of all faculty members
 - NAAC's Criterionwise presentation by HoDs for the dissemination of all the metrics weightage, constant efforts for quality improvements organised.
- The action taken on the 10th IQAC meeting was explained by the Prof. T. K. Sethuramalingam,
 Secretary, IQAC.
- The chairman, IQAC explained about the augumentation of efforts undertaken by the
 departments in garnering industrial projects and consultancy assignments. He further
 narrated the efforts and roadmap laid for the revision of regulations and introduction of
 additional programmes in the field of Bio Medical Engineering from next academic year.
- Shri . K. Murugaiah, Cheif executive officer, karpagam institutions emphasized the need for working consistently for accreditation from different agencies as many UG programmes of KCE to shortly apply for NBA accreditation. He requested for the active involvement of all concerned towards this goal.
- The meeting came to an end by 11.00 am with a vote of thanks by the secretary, IQAC.

Secretary Secretary

Director

Chairperson / Principal