

6.5.2. DOCUMENTS PERTAINED TO QUALITY ASSURANCE INITIATIVES

6. Orientation Programme on quality issues for teachers and students organized by the institution

6.5 Report on Quality Management in Research Area on 10.01.2019


REGISTRAR
Karpagam Academy of Higher Education
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Internal Quality Assurance Cell

6.5 Quality Management in Research Area on 10.01.2019

During one of the regular Guest Lectures dated 10th January 2019 eminent Rtn C.Uthayakumar, Secretary, Quality Circle Forum of India from Chennai was the Speaker. Research Scholars (Ph.D), the audience, were delighted to listen to his talk on “Quality Management in Research Area”

Rtn.Uthayakumar initiated his lecture by defining “Quality” of any work as excellence in the outcome which satisfies the receiver to his expectation or more. In short, Quality is a gap between performance and expectation

To be quality Research, the first and foremost need is the thirst for excellence followed by (i) in depth understanding of the need (ii) action to achieve the Goal (iii) involvement to the core (iv) yardstick to measure the weekly progress (v) seeking the guidance of Stalwarts in the field as and when opportunity arises.

Speaker elaborated his view by enumerating data with simple numerical examples from varied situations. At one point of the time he fixed attention on statistical techniques of measurement of central tendencies and dispersions; also analyzing models and theory–building. He explained processing, data collection and assessing the reliability. He did touch on importance of Problem formulation, designing of research and sampling. In addition, he briefed regarding approach of scientific research, concepts, hypotheses and logic of enquiry.

On the whole, the session was of help to Full Time Scholars to grasp the methods of research and also equipped them to undertake scientific empirical researches.



Resource person Rtn. Uthayakumar addressing the participants (10.01.2019).