

JIS College of Engineering was established in the millennium year 2000 by JIS Foundation and over the last decade grown in rapid strides to transform it into an Autonomous Institute. JIS Group is the largest educational conglomerate in the state of West Bengal and leading Private-sector Educational Group dedicated to impart demand-driven education in Science, Engineering, Technology, Management and Medical Science with highly laudable quality.

The Institution is declared Autonomous by the University Grant Commission in 2011. The autonomous status conferred with qualification of 2(f) and 12(b). The Institution is approved by All India Council for Technical Education (AICTE) and affiliated to West Bengal University of Technology (WBUT). The Institution was accredited by National Assessment and Accreditation Council (NAAC) in 2009 and all its eligible technological departments are accredited by National Board of Accreditation (NBA) or under reaccreditation process. The Institution has achieved a unique milestone in the year 2015 by achieving “Grade-A” in the NAAC re-accreditation (2nd cycle accreditation process), only among the Private Self Financed Engineering Institution in the State of West Bengal.

After declared autonomous by UGC in 2011 and conferred the same by the parent University WBUT, the JIS College of Engineering emerged as an Autonomous Institution formulating its statute (JISCE STATUTE revised edition 27th July, 212) entitled “*The Statutes relating to constitution, Power and Duties of the authorities of the JIS College of Engineering, Kalyani*” duly approved by the Governing Body.

The autonomy has been practiced Step by step starting from revision of Institutional objective in following steps:

- Vision, Mission and Objective
- Program Educational objective and Program outcome
- Formulation of Curriculum and Syllabus
- Teaching Learning Process
- Assessment and Evaluation

Under autonomous framework, with formulation of various statutory and non-statutory Institutional Committees, the Board of Studies (BoS) has been constituted in each and every Department corresponding to the Programs. By following the convention, the BoS

is entrusted with principal responsibility and accountability of formulation of Curriculum and Syllabus under autonomous Framework (program-wise) with priority given to catering industrial and local needs satisfying the societal needs of role-ready / industry ready professional.

The process that has been ordinarily followed in formulating curriculum Syallabus is presented below:

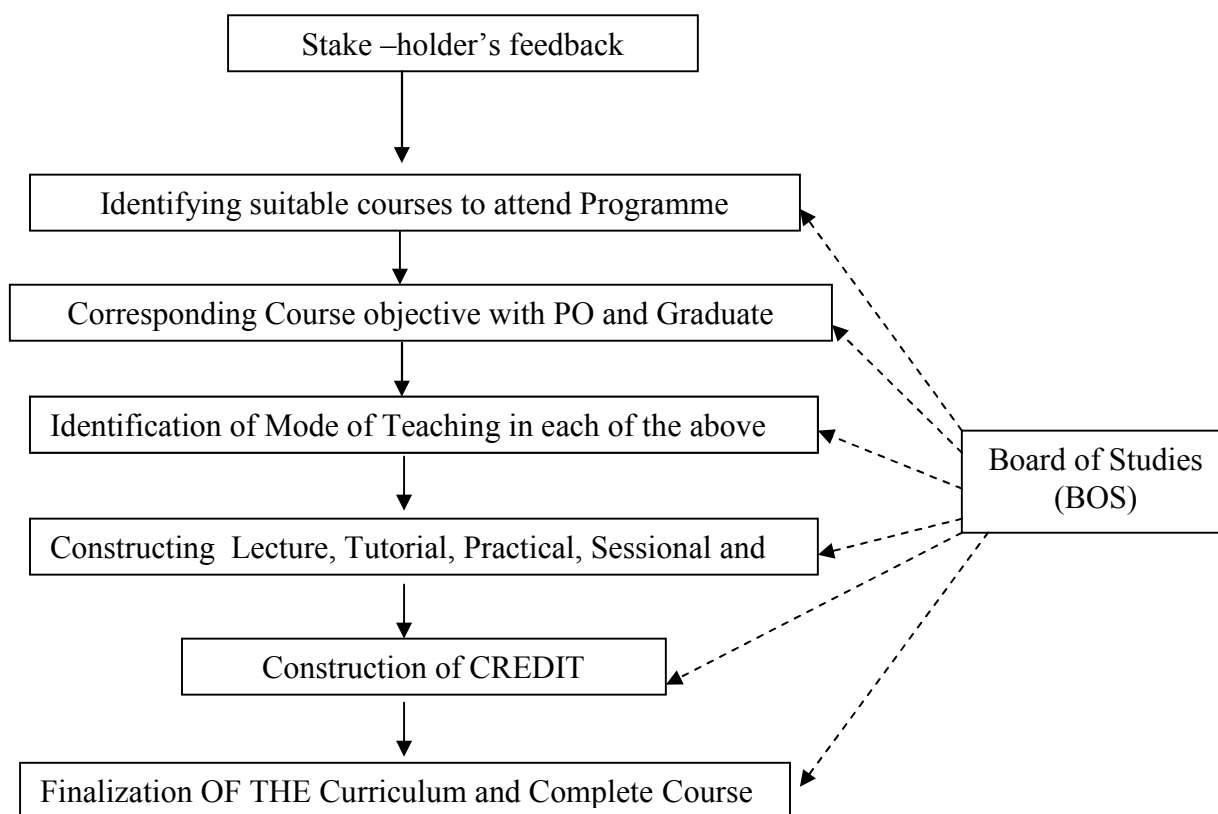


Figure 1

This has been followed by adjustment from erstwhile teaching -learning process to create a student's friendly Learning -centric Environment. In the ongoing final phase of practicing autonomy Outcome Based Evaluation / Assessment has been practiced and Institution has been moving forward with the final Graduate Attribute i.e. Life-long Learning.