About internal quality assurance cell (IQAC):

The Internal Quality Assurance Cell (IQAC) was established in 2015 at JB institute of Technology as a pre accreditation quality sustenance measure. The IQAC has been constituted as per recommendations of the National Assessment and Accreditation Council (NAAC) as an initiative to further improve quality education in the institute as per the norms of NAAC. The IQAC ensures the effective implementation of quality initiatives through continuous reviews and periodic meetings of all stakeholders. The IQAC works towards attaining excellence in all academic and administrative endeavors of the institution.

Objectives:

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

Vision:

To ensure quality culture as the prime concern for an institution of higher education through institutionalizing and internalizing all the initiatives taken with internal & external support.

Strategies:

Shall evolve mechanisms and procedure for:

- Ensure timely, efficient and progressive performance of academic, administrative and financial tasks
- Relevant and quality academic / research programs
- Equitable access to and affordability of academic programs for various sections of society
- Optimization and integration of modern methods of teaching and learning
- The credibility of assessment and evaluation process
- Ensuring the adequacy, maintenance and proper allocation of support structure and services best
- Sharing of research findings and networking with other institutions in India and abroad

Functions;

Some of the functions expected of the IQAC are:

- Development and application of quality benchmarks
- Parameters for various academic and administrative activities of the institution
- 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
- Collection and analysis of feedback from all stakeholders on quality related institutional process

- Dissemination of information on various quality parameters to all stakeholders
- Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles
- Documentation of various programs / activities leading to quality improvement
- Acting as a nodal agency of the institution for coordinating quality-related activities, including adoption and dissemination of best practices
- Development and maintenance of institutional database through MIS for the purpose of maintaining / enhancing the institutional quality
- Periodical conduct of academic and administrative audit and its follow – up
- Preparation and submission of the annual quality assurance report (AQAR) as per guidelines and parameters of NAAC

Benefits:

Will facilitate/contribute to:

- Ensure clarity and focus in institutional functioning towards quality enhancement
- Ensure internalization of quality culture
- Ensure enhancement and coordination among various activities of the institution and institutionalize all good practices
- Provide a sound basis for decision-making to improve institutional functioning
- Act as a dynamic system for quality changes in HEIs
- Build an organized methodology of documentation and internal communication

Outcomes of IQAC activities:

- Accreditation – NAAC, ABET, ACBSP, AACSB, RSC (M.Sc. Accredited)
- National ranking – NIRF
- International ranking/rating – QS, THE, QS BRICS, QS STAR
- MHRD All India survey for higher education
- Swachh bharat summer internship programme
- Swachhta ranking
- Feedback from stakeholders
- Fully flexible credit system
- Curriculum for applied learning
- Promoting technology enhanced learning –MOOC
- Annual quality assurance report