

Jansons Institute of Technology

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
An ISO 9001:2015 certified Institution Coimbatore, Tamil Nadu - 641659

Internal Quality Assurance Cell

Academic and Administrative Audit

Academic Year 2020-2021

Academic and Administrative Audit : Auditors

External Auditors

Dr. S. Subbaraj, Educational Expert

Dr. K. Sundaresan, QMS and EOMS Auditor

Internal Auditors

Dr. S. Shanmugam, Internal Auditor

Dr. T. Meenakshi, Internal Auditor

Academic and Administrative Audit : Schedule

Day: 01 (27/05/2021)

Audit Details	Venue	Time
Opening of AAA - Presentation by Principal	Board Room	09:15 – 10:00 Hrs
Governance - Management Review	Board Room	10:00 – 10:30 Hrs
Tea Break	Board Room	10:30 – 11:00 Hrs
Academic Process - ECE and CSE Department	Respective Departments	11:00 – 12:00 Hrs
Examination Process	Exam Cell	12:00 – 13:00 Hrs
Lunch	CCR	13:00 – 14:00 Hrs
Infrastructure Visit - IT Infrastructure and JiT eEDU	IMS	14:00 – 15:00 Hrs
Academic Process – Mech. and Civil Department	Respective Departments	15:00 – 16:00 Hrs
Tea break	Boardroom	16:00 – 16:15 Hrs
Internal Quality Assurance Review	IQAC	16:15 – 17:00 Hrs
Closing of AAA day - 1	Boardroom	17:00 – 17:15 Hrs
Tea break	Boardroom	15:45 – 16:00 Hrs

AAA Day: 02 (28/052021)

Audit Details	Venue	Time
Student Support System - Anti-Ragging Cell / IWCC / Grievances Redressal Committee / SC-ST Cell / VE-SIP / NSS / IIC / EDC / IPRC	Board Room	09:15 – 10:15 Hrs
Centre for Corporate Relations - Training and Placement	CCR	10:15 – 10:45 Hrs
Tea Break	CCR	10:45 – 11:00 Hrs
Infrastructure Visit - Library	Library	11:00 – 11:30 Hrs
Infrastructure Visit - Dept., Sports Facility, Hostels, STP and Powerhouse, Canteen, Classrooms, Transport Facilities etc.	Respective location	11:30 – 13:00 Hrs
Lunch	CCR	13:00 – 14:00 Hrs
Administration - Mobilization of funds & Accounts	Board Room	12:30 – 13:00 Hrs
Maintenance - Academic and support Infrastructure	Auditorium	14:00 – 15:00 Hrs
Finalizing the AAA Report	Board Room	15:00 – 15:30 Hrs
Closing Meeting of AAA	Auditorium	15:30 – 14:15 Hrs
High Tea	Board Room	14:15 – 17:00 Hrs

IQAC Coordinator



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Internal Quality Assurance Cell

Academic and Administrative Audit Report

Academic Year 2020-2021

Academic and Administrative Audit

: Days

Day 1

: 27/05/2021

Day 2

: 28/05/2021

Academic and Administrative Audit

: Auditors

External Auditors

Dr. S. Subbaraj, Educational Expert

Dr. K. Sundaresan, QMS and EOMS Auditor

Internal Auditors

Dr. S. Shanmugam, Internal Auditor

Dr. T. Meenakshi, Internal Auditor

Academic and Administrative Audit Summary

Criterion	Weightage	Weighted Grade Points
1. Curricular Aspects	100	320
2. Teaching- Learning and Evaluation	350	1075
3. Research, Innovations and Extension	120	270
4. Infrastructure and Learning Resources	100	363
5. Student Support and Progression	130	365
6. Governance, Leadership and Management	100	260
7. Institutional Values and Best Practices	100	364
Total	1000	3017

Institutional CGPA

3.01

Academic and Administrative Audit Report (SWOC)

Institutional Strength

- Imparting quality value-based technical education in emerging areas through Industry Readiness
 Courses (IRC) and one/two credit Value Added Courses (VAC) to students which focus on job ready
 skills development.
- Institution follows the Choice Based Credit System, which allows the students to choose their course from a list of core elective and open elective courses.
- Training Faculty members in the emerging field of digital technologies to meet up with new technology.
- Students are offered digital technology courses like AI, IoT, Blockchain, Robotics, Quantum Engineering, Data Sciences, Cyber Security, 3D Printing & Design, and AR/VR.
- Center for Corporate Relations (CCR), a dedicated team for providing students with the requisite employability-oriented skills.
- Extension and outreach programs in the neighborhood involving students through NSS, YRC and CSR activities.
- Institutional knowledge retention through internal training and FDP.
- Mentoring system to support and guide students.
- Professional Societies/Chapters, technical and non-technical clubs to develop leadership skills, technical skills and to nurture their passion.
- Leveraging Information and Communication Technology in the teaching and learning process.
- Apart from regular academics, opportunity to participate and excel in sports activities through the
- Jansons Sports Club with seven houses and two of them are exclusive for girls to encourage their equal participation in sports activities.

Institutional Weakness

- Funding for research activities from funding agencies.
- Entrepreneurship and Incubation centres activities at an early stage.
- Developing centre for excellence in emerging fields of technology.
- Attracting more core companies for placement.

Institutional Opportunity

- Become an Autonomous institution to have control over curriculum design and development.
- Enhance alumni engagement to develop collaborative research and placement activities.
- Initiating student and faculty exchange programs with foreign Universities.
- Introduction of emerging courses in digital technology like AI, DS, IoT, 3D printing and Design etc.

Institutional Challenge

- Bridging the gap between curriculum and evolving technology, being an affiliated Institution.
- Student enrollment competing with autonomous institutions and deemed universities.
- Interdisciplinary collaboration and research.
- Interactions with industries for consultancy.

Internal Auditors

- 1. Dr. S. Shanmugam, Associate Professor
- 2. Dr. T. Meenakshi, Professor

External Auditors

- 1. Dr. S. Subbaraj, Educational Expert
- 2. Dr. K. Sundaresan, QMS and EOMS Auditor