

Jansons Institute of Technology Approved by AICTE and Affiliated to Anna University An ISO 9001:2015 certified Institution

Coimbatore, Tamil Nadu - 641659 www.jit.ac.in

Internal Quality Assurance Cell

Action Taken Report of Stakeholders Feedback on Curriculum Academic Year 2021-2022

Stakeholder	Feedback	Action Taken
Student		A Certificate Course (IRC) on "Modern Advancements in ASR using MATLAB" was introduced and offered from 07.03.2022 To 11.03.2022 by Ms P Sakthi, Ms R Savitha & Ms M Rubhashree and 104 students completed the course.
		Conducted Industry Readiness course "Learn Programming in C from Scratch" from 09-08-2021 to 13-08-2021 for second year AI students in the academic year 2021-2022.
	Conference can be conducted in our college.	International Conference on Science, Technology, Engineering and Mathematics (ICSTEM-22) was organized on 28th May,2022.
		Conducted the IRC certificate course on Machine Learning and Python Programming and 3D Printing and Additive Manufacturing during 10.08.2021 to 14.08.2021
	Need exposure on industrial structures.	Conducted a Webinar on "Steel Structures" on 25.10.2021 by Er.R.Vignesh, Chartered Civil Engineer, Proprietor DV Designs, Coimbatore
	To go for an outreach activity and create awareness among public	An awareness campaign on energy conservation was conducted in the village of semmandampalayam was conducted on 14.12.2021. About 12 students participated in the event
Alumni	Recommended to conduct seminar on Ideathon – Innovative App Development	A Seminar on "Ideathon – Innovative App Development" was conducted on 27.04.2022 by Mr.M.Sharrath, Assistant Professor, Department of Computer Science and Engineering, Jansons Institute of Technology will be guest speaker. 6 Batches of Students presented their core ideas.



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3		A certificate course (IRC) on "Biomedical application in
	Will be better if some home/industry automation courses are taken.	industry 4.0" was introduced and offered to the students of second year from 07.03.2022 to 11.03.2022. 38 students registered for the course and got certification. Professors Vidhyagowri.V, Krishnapriya.N and Kowsalya.R handled the course.
		Machine learning using Python Programming10.8.2021 to 14.8.2021 and Automated Guided Vehicles during 7.3.2022 to 11.3.2022. Certificate courses were introduced and offered to the students and they completed the course successfully.
	Need Exposure on bar bending schedule.	Organised a Certified Course (IRC) on Bar bending Schedule by using MS-Excel during 07.03.2022 to 11.03.2022
	Industry oriented course on IOT, IIOT will improve the students' knowledge	A certificate course (IRC) on "Internet of things for Electrical Engineering" was conducted from 7.3.2022 to 11.3.2022. The course was handled by Dr.T.Meenakshi. 24 students got certified in the course.
Parents		An Online Webinar on "Introduction to React Native" was conducted on 19.10.2021 by Mr M Pranav Sankar of Final CSE. More than 93 participants benefited from this event.
		Conducted a seminar "Data Analytics and Smart Buildings" on 03-09-2021 for second year AI students in the academic year 2021-2022. Group Debate "Personalization vs Privacy" in Data Analytics was conducted on 29.09.2021 for second year AI Students in the academic year 2021-2022.
	Industry readiness course on	Courses on latest Engineering topics were offered to the students. The Courses are as follows. PCB Designing and Fabrication Using EDA Tools 1. Raspberry Pi as internet gateway for IOT
	latest engineering topics can be taken.	Implementations. 2. OpenCV for Image Processing Applications. 3. Introduction to Machine learning using Python. 4. BioMedical Application in Industry 4.0 5. Image Analysis using SCILAB
	Promote industry expectations and new product development	Interaction Programme on "Industrial Expectations in Quality Aspects" was organised on 28.01.2022



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		Webinar on "Challenges in New Product Development" - Solving Roadblocks towards Success was organised on 11.04.2022
	Provide knowledge on	Conducted a Certified Course (IRC) on 3D Modelling of
	applications of software in Civil Engineering	R.C Structures using StaadPro during 09.08.2021 to 13.08.2021
	To improve the interaction between the neighbouring colleges by conducting activities like symposium	A National level technical symposium was conducted on 12.4.2022. About 158 external participants from different
		A Webinar on "New Generation Technology for Startups –
	Our Employers suggested having	SMAC" was conducted on 29.04.2022 by Mr. Karthi
	a Webinar on New Generation	Easwaramoorthy, CEO and Founder, Digital Village was
	Technology for Startups – SMAC	the Resource Person. 70 participants benefited from this event.
		Puma Technovation offered an Internship project entitled
	To have a skill development	"Smart Numeric Analyzer" from 04-07-2022 to 17-07-2022
	session on industrial aspects.	for II Year Al Students in the Academic year 2021-2022.
	occolen on maderial aspects.	A certificate course IRC on "Raspberry pi as Internet
F	Carres on Dannhamm, withit can be	gateway for IOT implementation" was introduced and
Employers		offered to the third year students. The course was handled
	offered to the students.	by Mrs.P.Sivamani, Mrs.N.Krishnapriya,
		Mrs.V.Vidhyagowri and Mr.S.Karthikeyan. 39 students
		enrolled for the course and got their certification.
	Explore on current happenings in	THINKATHON - An idea exploration for mechanical
	mechanical field	engineers was organised on 19.11.2021
	The students need to be aware of	Conducted a Certified Course (IRC) on "Construction
	construction sector safety	Safety Management" during 07.03.2022 to 11.03.2022
	management.	calcty Management during 07.00.2022 to 11.00.2022
	Suggested to conduct research	Organised an international conference ICSTEM 22 on
	activities like conference	28.5.2022
Teachers	Faculties recommended	A Webinar on "Creating Quiz Application using Android
	conducting a Webinar on Creating	Studio" was conducted on 21.09.2021 by Mr K Giri
	Quiz Application using Android	Pragadeesh of Final CSE. More than 65 participants
	Studio	benefited from this event.
	A session with an expert can help	During the academic year 2021–2022, a guest lecture on
		During the academic year 2021–2022, a guest lecture on the "Drug Development Process" was given in the Health



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-		A certificate course IRC on "Image analysis using SCILAB"
	IRC course related to	was introduced and offered to the final year students. The
	scilab(alternate for MATLAB can	course was handled by Dr.C.Shanmugam,
	be taken.	Mrs.P.Sivamani and Mr.S.Karthikeyan.54 students
7		enrolled for the course and got their certification.
	Conferences and innovation-	International Conference was organised on 28.05.2022
	related programmes might be	and many guest lectures, workshops on Innovation
	organised.	programs were organised under Institute Innovation
	organica.	Council.
		On September 14, 2021, a webinar on "Career
	To conduct an awareness	Opportunities in Government Sectors for Civil Engineers"
	program on opportunities in	was conducted by Er.S.Prasanna,
	Government sectors.	Assistant Executive Engineer, TANGEDCO (TNEB)
		Chennai.
		A certificate course (IRC) on "Additive manufacturing and
	To conduct the courses like	machine learning" was given to the students from
	additive manufacturing and	10.8.2021 to 14.8.2021. The course was handled by
	Machine learning	Dr.T.Meenakshi and Dr L.Anoj kumar. 25 out of 26
		students got certified.

IQAC Coordinator

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Principal
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