

Indian Institute of Information Technology Tiruchirappalli



Chips to Startup Programme (C2S)

Special Manpower Development Program for Chips to System Design (SMDP-C2SD)

Category-II: Development of Application Oriented Working Prototype of IPs/ASICs/SoCs

Project Title: Ultra Low Power SHAKTI RISC V Based Lightweight Edge AI Processor for IoT enabled Healthcare Applications

Date: 25.10.2024

Phase II Finalized List of Undergraduate (UG) Students enrolled and participating in C2S SMDP Project (ODD Semester, Academic Year 2024-2025)

S.No.	Register No	Name of the Student(s)	Department	Year
1.	221201	Aditya Raj	ECE	III
2.	221203	Akudari Anand Kumar		
3.	221206	Arumalla Rakesh Hanuma Sai		
4.	221213	Chinthakayala Dharshini		
5.	221214	Daggupati Shanmukha Priya		
6.	221218	Guguloth Tagore		
7.	221226	Kaveripakam Jayaprakash Jaya Shree		
8.	221227	Kummari Sharmila		
9.	221232	Manisha Das		
10.	221233	Mudavath Vikas Naik		
11.	221254	Vankudoth Tharun Nayak		

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Project Title: Ultra Low Power SHAKTI RISC V Based Lightweight Edge AI Processor for IoT enabled Healthcare Applications

Date: 09.08.2024

Phase II Finalized List of Undergraduate (UG) Students enrolled and participating in C2S SMDP Project (ODD Semester, Academic Year 2024-2025)

S.No.	Register No	Name of the Student(s)	Department	Year
1.	211213	Jaldhi Prince Glory Alex	ECE	IV
2.	211221	Mud Praveen		
3.	211232	Shaik Basheer Ahmed		
4.	211236	Yama Venkata Harish Reddy		

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Project Title: Ultra Low Power SHAKTI RISC V Based Lightweight Edge AI Processor for IoT enabled Healthcare Applications

Date: 03.09.2024

Phase II Finalized List of Postgraduate (PG) Students enrolled and participating in C2S SMDP Project (ODD Semester, Academic Year 2024-2025)

S.No.	Register No	Name of the Student(s)	Department	Year
1.	242201	C M Charan Pal	ECE, M.Tech VLSI Systems	I
2.	242202	Love Kumar Rai		
3.	242203	Suneela Challa		