



R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

A Report on Internal Smart India Hackathon-2025 Institute AISHE code: C-8838

Event overview:

The Internal Smart India Hackathon (SIH) was successfully organized in our college under the banner of the Akatsuki Coding Club, with the gracious guidance of Dr. R. B. Wagh, Head of Department, and Mr. M. M. Mahajan. The event was inaugurated by our respected Director, Dr. J. B. Patil Sir, whose presence marked the formal beginning of this innovative and technically driven initiative. The Internal SIH was designed to provide students with a platform to exhibit their creativity, analytical thinking, and problem-solving capabilities by addressing real-world challenges through technology.

The Smart India Hackathon initiative, launched at the national level, encourages students to solve pressing societal problems using innovative technological solutions. Organizing an internal version of SIH within the college aimed to prepare and motivate students to compete at the national level while fostering a culture of innovation, collaboration, and technical excellence. This event also served as a unique opportunity for students to engage in team-based problem solving, enhance their technical skills, and gain mentorship from experienced faculty and external experts.

The Internal SIH was structured in two rounds to systematically evaluate ideas and solutions. The first round, conducted at the departmental level, saw 110 teams registering from various disciplines. This round aimed to identify the most promising ideas based on creativity, technical feasibility, and potential impact. Following the evaluation, 70 teams were shortlisted to progress to the second round, held at the institute level, where they presented their refined solutions to a larger panel of judges comprising both internal faculty and external experts. After rigorous scrutiny, 45 teams successfully qualified to register for the Global Smart India Hackathon, representing our institution on a national platform.

The Internal SIH was not only a competition but also a learning experience for all participants. Teams received mentorship from faculty members, who guided them in refining their solutions, preparing structured presentations, and enhancing their technical approaches. The event encouraged interdisciplinary collaboration, critical thinking, and innovation, while instilling a sense of confidence and preparedness among students to tackle real-world challenges.

Overall, the Internal Smart India Hackathon highlighted the technical talent, innovation, and teamwork of our students. It exemplified the commitment of the college towards promoting research-oriented learning and innovation-driven problem solving, aligning with the broader vision of the national Smart India Hackathon. The event was a true testament to how creativity, guidance, and structured evaluation can converge to bring out the best in student innovators.



R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

Event Photos:





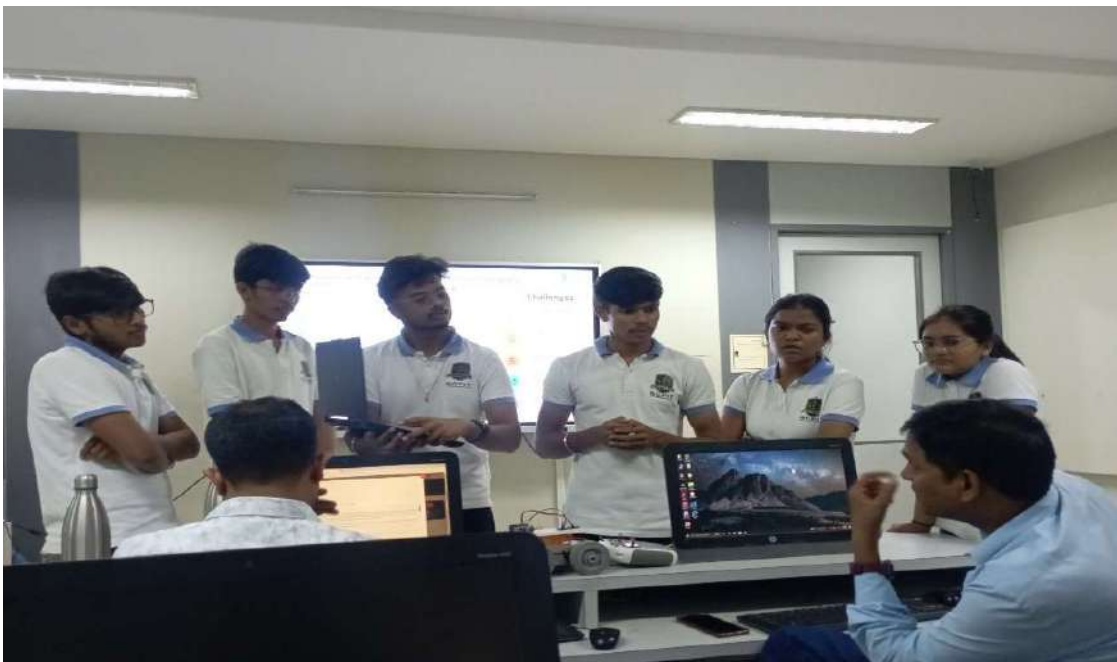
R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

Participating teams' Pictures:





R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering





R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

Judging Process:

The evaluation of the Internal Smart India Hackathon was conducted through a structured and multi-level judging process to ensure fair assessment and identify the most promising solutions. Each round had its own panel of judges, focusing on both the technical quality and the practical applicability of the ideas presented.

Round 1: Departmental Level

The first round, held at the departmental level, was evaluated entirely by faculty members from the Computer Department. This round focused on identifying teams with innovative ideas and strong technical potential. The judging criteria included:

- Novelty of the Idea: – How unique and original the proposed solution was compared to existing solutions.
- Relevance to the Problem Statement: – The clarity with which the team addressed the assigned challenge.
- Technical Feasibility: – Practicality of the proposed solution and the approach for implementation.
- Presentation & Communication: – Ability of the team to effectively convey their idea and solution workflow.
- Potential Impact – The possible real-world application and usefulness of the solution.

Faculty members interacted with each team during presentations, asked questions, and provided constructive feedback. Following this process, 70 teams were shortlisted from the initial 110 teams to advance to the institute-level round.

Round 2: Institute Level

The second round, conducted at the institute level, was more rigorous and involved 70 teams presenting their refined solutions. This round featured three judging panels, each consisting of experienced faculty members and external experts from SVKM Dhule.

The evaluation parameters for Round 2 included:

- Innovation and Creativity – Originality and novelty of the proposed solution.
- Technical Feasibility – Robustness and practicality of the technical approach.
- Impact and Scalability – Potential for real-world application and long-term usefulness.
- Presentation and Communication – Clarity, organization, and effectiveness of the team's presentation.
- Alignment with Solution Description – How well the solution addressed the problem statement and met expected outcomes.

The institute-level judges provided detailed feedback to teams, helping them enhance their solutions further. This process emphasized not only competition but also learning and improvement, ensuring that teams were fully prepared for participation in the Global Smart



R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

India Hackathon. Following evaluation by all three panels, 45 teams were shortlisted to represent the college at the national stage.

Jury Panel:

The Internal Smart India Hackathon was evaluated by dedicated panels of judges at both the departmental and institute levels. The panels were carefully selected to ensure fair, comprehensive, and expert evaluation of all participating teams.

Round 1: Departmental Level

The first round, conducted at the departmental level, was judged by faculty members of the Computer Department. Their role was to assess the 110 participating teams on innovation, technical feasibility, presentation, and potential impact. The departmental jury ensured that all teams were evaluated objectively, and their feedback helped students refine their ideas for the next stage.

Departmental Jury Members:

Prof. Dr. R. B. Wagh, HOD, Computer Engineering
Prof. Dr. U. M. Patil, HOD, Data Science & AIML
Prof. Dr. S. A. Patil, HOD, Electrical
Prof. Dr. D. R. Patil, HOD, IT & AIDS
Prof. Dr. T. H. Jaware, E&TC

Round 2: Institute Level

The second round, conducted at the institute level, involved 70 shortlisted teams and was judged by three panels. Each panel included experienced faculty from the college and external experts from SVKM Dhule, ensuring a broader perspective and high-level evaluation.

External Jury Members:

Mr. Ashish Awate, Computer Department, SVKM-IOT, Dhule
Mr. Umakant Mandawkar, Computer Department, SVKM-IOT, Dhule
Mr. Mangesh Balpande, Computer Department, SVKM-IOT, Dhule

Internal Faculty Jury Members:

Prof. Dr. T. H. Jaware, E&TC
Prof. Dr. S. R. Sonawane, Computer Department
Prof. Dr. P. S. Sanjekar, Data Science & AIML

The institute-level jury focused on innovation, scalability, technical feasibility, and alignment with the problem statement. Their combined expertise provided teams with constructive feedback and ensured that only the most promising solutions were shortlisted for the Global Smart India Hackathon.



R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

Nominated 50 Teams –

Team ID	Team Name	TL's Name
T_01	Team_Targaryens_RCP_01	Om Sanjay Borle
T_02	Team_Agni_RCP_02	Bhupesh Patil
T_03	CodeAlchemist_RCP_03	Nandini Bharat Khalane
T_04	Tech-Aura_RCP_04	Yash Nandlal Chaudhari
T_05	FarmSensei_RCP_05	Chetan Lahu Suryawanshi
T_06	Dependency_Syncers_RCP_06	Hemal Girdhar Parikh
T_07	Stellar_Minds_RCP_07	Vishal Ravindra Bhadane
T_08	AgriVengers_RCP_08	Niraj Raju Patil
T_09	servonix_RCP_09	Patil Pranav Nimba
T_10	CircuitBreakers_RCP_10	Chetan Anil Deore
T_11	Solution_Squad_RCP_11	Mohit Jitendra Patil
T_12	Nirmaan_RCP_12	Rohit Nagam Jadhav
T_13	Code_Crafters_RCP_13	Priyanka Sitaram Nerpagare
T_14	Code_Crusaders_RCP_14	Rahul Eknath Gopal
T_15	Aaryavarta_RCP_15	Ojaswini Kiran Borse
T_16	Logic_Legends_RCP_16	Vaijavi Pawar
T_17	Secure_Syntax_RCP_17	Chaudhari Tejas Ishwar
T_18	PANDVS_RCP_18	Agrawal Khushi Nilesh
T_19	Data_Architectures_RCP_19	Shubham Wagh
T_20	Codestrome_six_RCP_20	Divya Sanjay Jagtap
T_21	Rising_Roots_RCP_21	Patil Mayuri Santosh
T_22	Neural_Farmers_RCP_22	Vaishnav Naraj Patil
T_23	Team_Synergy_RCP_23	Mohit Dipak Nhayade
T_24	Mavdes_RCP_24	Saurabh Devidas Badgujar
T_25	Green_Guardians_RCP_25	Dhiraj Suresh Patil
T_26	Team_Novatra_RCP_26	Nihar Ganesh Patil
T_27	ZeoChain-Pioneers_RCP_27	Dipak Dhangar
T_28	TagOwls_Prime_RCP_28	Tanisha Chudaman Badgujar
T_29	Fetch_Ai_RCP_29	Raj Ashok Sonawane
T_30	Catalystech_RCP_30	Jayesh Rameshsing Girase
T_31	HEXA_MINDS_RCP_31	Gokesh Bhaskar Patil
T_32	THE_Errorists_RCP_32	Utkarsh Ravishankar Shewadekar



R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

T_33	Code_Dynamics_RCP_33	Sandip Ramesh Patil
T_34	Code-Gen_RCP_34	Aniket Pawar
T_35	Phoenix_RCP_35	Girase Pradnya Dineshsing
T_36	Tech_Torque_RCP_36	Ujwal Narendrasing Jadhav
T_37	THE_RATAN_RCP_37	Vinayak chandrakant suryavanshi
T_38	Team_Spartan_RCP_38	Ninad Chandrashekhar Patil
T_39	LeafLogics_RCP_39	Tanmay Nitin Mahajan
T_40	Mech_Aviation_RCP_40	Tushar Komalsing Girase
T_41	Team_VhyuAstra_Robotics_RCP_41	Riya Manohar Nikam
T_42	SandInsight_RCP_42	Sumit Ramesh Chaudhari
T_43	Techspire_RCP_43	Banjara Tushar Basraj
T_44	GOT_RCP_44	Bhirud Saurabh Mahendra
T_45	Safe_Harvest_RCP_45	Lalit Patil
T_46	Algo_Crafters_RCP_46	Vivek Manoj Sonawane
T_47	Team_AquaVolt_RCP_47	Ritesh Gorakh Rathod
T_48	Data_Dynamos_RCP_48	Manish Vijay Patil
T_49	Team_parshu_RCP_49	Om ashok khandare
T_50	Dataverse_RCP_50	Dignesh Sunil Patel

Judges Information –

Sr. No.	Name	Designation	Organization	Mobile Number	Email
1	Mr. Ashish Awate	Assistant Professor	SVKM-IOT Dhule	94051 06633	ashish.Awate@svkm.ac.in
2	Mr. Umakant Mandawkar	Assistant Professor	SVKM-IOT Dhule	72195 59399	umakant.mandawkar@svkm.ac.in
3	Mr. Mangesh Balpande	Assistant Professor	SVKM-IOT Dhule	91455 51597	mangesh.balpande@svkm.ac.in
4	Mr. Dr. T. H. Jaware	Associate Professor	RCPIT, Shirpur	75880 01699	tushar.jaware@rcpit.ac.in
5	Mr. Dr. S. R. Sonawane	Assistant Professor	RCPIT, Shirpur	99221 52762	sandip.sonawane@rcpit.ac.in
6	Mr. Dr. P. S. Sanjekar	Assistant Professor	RCPIT, Shirpur	94055 33569	prii.sanjekar@rcpit.ac.in



R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

Total Teams Participated: 109

Total Students Enrolled: 654

Male Participants: 348

Female Participants: 306

Team shortlisted for SIH National Level: 50

Team ID	Team Name	TL's Name
T_01	Team_Targaryens_RCP_01	Om Sanjay Borle
T_02	Team_Agni_RCP_02	Bhupesh Patil
T_03	CodeAlchemist_RCP_03	Nandini Bharat Khalane
T_04	Tech-Aura_RCP_04	Yash Nandlal Chaudhari
T_05	FarmSensei_RCP_05	Chetan Lahu Suryawanshi
T_06	Dependency_Syncers_RCP_06	Hemal Girdhar Parikh
T_07	Stellar_Minds_RCP_07	Vishal Ravindra Bhadane
T_08	AgriVengers_RCP_08	Niraj Raju Patil
T_09	servonix_RCP_09	Patil Pranav Nimba
T_10	CircuitBreakers_RCP_10	Chetan Anil Deore
T_11	Solution_Squad_RCP_11	Mohit Jitendra Patil
T_12	Nirmaan_RCP_12	Rohit Nagram Jadhav
T_13	Code_Crafters_RCP_13	Priyanka Sitaram Nerpagare
T_14	Code_Crusaders_RCP_14	Rahul Eknath Gopal
T_15	Aaryavarta_RCP_15	Ojaswini Kiran Borse
T_16	Logic_Legends_RCP_16	Vaijavi Pawar
T_17	Secure_Syntax_RCP_17	Chaudhari Tejas Ishwar
T_18	PANDVS_RCP_18	Agrawal Khushi Nilesh
T_19	Data_Architectures_RCP_19	Shubham Wagh
T_20	Codestrome_six_RCP_20	Divya Sanjay Jagtap
T_21	Rising_Roots_RCP_21	Patil Mayuri Santosh
T_22	Neural_Farmers_RCP_22	Vaishnav Naraj Patil
T_23	Team_Synergy_RCP_23	Mohit Dipak Nhayade
T_24	Mavdes_RCP_24	Saurabh Devidas Badgujar
T_25	Green_Guardians_RCP_25	Dhiraj Suresh Patil
T_26	Team_Novatra_RCP_26	Nihar Ganesh Patil
T_27	ZeoChain-Pioneers_RCP_27	Dipak Dhangar
T_28	TagOwls_Prime_RCP_28	Tanisha Chudaman Badgujar



R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

T_29	Fetch_Ai_RCP_29	Raj Ashok Sonawane
T_30	Catalystech_RCP_30	Jayesh Rameshsing Girase
T_31	HEXA_MINDS_RCP_31	Gokesh Bhaskar Patil
T_32	THE_Errorists_RCP_32	Utkarsh Ravishankar Shewadekar
T_33	Code_Dynamics_RCP_33	Sandip Ramesh Patil
T_34	Code-Gen_RCP_34	Aniket Pawar
T_35	Phoenix_RCP_35	Girase Pradnya Dineshsing
T_36	Tech_Torque_RCP_36	Ujwal Narendrasing Jadhav
T_37	THE_RATAN_RCP_37	Vinayak chandrakant suryavanshi
T_38	Team_Spartan_RCP_38	Ninad Chandrashekhar Patil
T_39	LeafLogics_RCP_39	Tanmay Nitin Mahajan
T_40	Mech_Aviation_RCP_40	Tushar Komalsing Girase
T_41	Team_VhyuAstra_Robotics_RCP_41	Riya Manohar Nikam
T_42	SandInsight_RCP_42	Sumit Ramesh Chaudhari
T_43	Techspire_RCP_43	Banjara Tushar Basraj
T_44	GOT_RCP_44	Bhirud Saurabh Mahendra
T_45	Safe_Harvest_RCP_45	Lalit Patil
T_46	Algo_Crafters_RCP_46	Vivek Manoj Sonawane
T_47	Team_AquaVolt_RCP_47	Ritesh Gorakh Rathod
T_48	Data_Dynamos_RCP_48	Manish Vijay Patil
T_49	Team_parshu_RCP_49	Om ashok khandare
T_50	Dataverse_RCP_50	Dignesh Sunil Patel
T_51	The_GrowTech_RCP_51	Nishant Bhagwan Patil
T_52	Tech_Techies_RCP_52	Gaurav Jayawant Salunke
T_53	TechVisionaries_RCP_53	Vedshree Gopal Dhaybar
T_54	Arjuna_RCP_54	Shah Krish Rajesh
T_55	8_bit_RCP_55	Gayatri Gunvant Patil
T_56	Prime_RCP_56	Kaustubh Jagadish Patil
T_57	EcoWarriors_RCP_57	Harshal Arjun Borse
T_58	Team_Yugma_RCP_58	Raj Anil Kadam
T_59	Team_Ajinkya_RCP_59	Pranav Chaudhari
T_60	DataSprouts_RCP_60	Prathamesh Manish Bhole
T_61	PashuDrishti_RCP_61	Gaurav Bhojraj Borse
T_62	DeepTech_RCP_62	Yash Dipak Yelave



R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

T_63	A-MARDY_RCP_63	Akshay Gokulsing Girase
T_64	Alice_Crazy_RCP_64	Durgesh Mohan Bhadane
T_65	Tech_Titans_RCP_65	Giriraj Anil Bawa
T_66	TechTitan_RCP_66	Vaishnavi sanjiv patil
T_67	Webhive_RCP_67	Ruchita Sunil Mali
T_68	Binary_Brains_RCP_68	Vaishnavi Patil
T_69	Binary_Creators_RCP_69	Saloni Gite
T_70	Algo_Ninjas_RCP_70	Patil Chaitali Laxman
T_71	Codecrew_RCP_71	Ritesh Ramesh Chopade
T_72	The_Achievers_RCP_72	Shete Prerana Ganesh
T_73	Code_Storm_1_RCP_73	Chetana Arvind Behere
T_74	CodeDivas_RCP_74	Tanvi Bhushan Patil
T_75	Code4Change_RCP_75	Siddhi Kishor Patil
T_76	MindCrafters_RCP_76	Shraddha Vijay Patil
T_77	Code_Storm_2_RCP_77	Piyush Ravindra Patil
T_78	HackHustles_RCP_78	Amrita Gorakh jadhav
T_79	Team_Invictus_RCP_79	Nitin Chhotu Chaudhari
T_80	The_Procastinators_RCP_80	Kripa Mahesh Dhamecha
T_81	InnoVestra_RCP_81	Tanushri Magan Patil
T_82	Code_Warrior_RCP_82	Bohri Mohammad Shabbir Husain
T_83	404_player_not_found_RCP_83	Kunal Patil
T_84	Krishimitra_RCP_84	Khushi Dhande
T_85	Innovision_RCP_85	Kunal Sudhakar Patil
T_86	Synergy_Squard_RCP_86	Rishabh Swami
T_87	TECHNOCRATS_RCP_87	Nikita Sangramsing Rajput
T_88	DreamCrafters_RCP_88	Divya Vilas Bari
T_89	Late_Bloomers_RCP_89	Bharat Prashant Mahale
T_90	AlgoRangers_RCP_90	Dhanshree Vinod Borkar
T_91	Innovators_Squad_RCP_91	Ganesh Nilkanth Patil
T_92	Tan_90_RCP_92	Gaurav Gajanan Sonavane
T_93	Brainstorm_brigade_RCP_93	Rituja Girdhar Bhavsar
T_94	Team_Runtime_Terrors_RCP_94	Prerana Dinesh Jhadav
T_95	AgriNoha_RCP_95	Kaushalya Sandip Patil
T_96	BugFree_RCP_96	Vedant Jitendra Birpan



R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

T_97	NexusXpert_RCP_97	Kranti Shantaram Patil
T_98	The_Vibe_Coders_RCP_98	Ninad Manohar Patil
T_99	Code_Crafters_RCP_99	Jayadip Sunil Patil
T_100	Innovators_RCP_100	renuka mahajan
T_101	SolutionSquad_RCP_101	Vivek Samadhan Kadam
T_102	KGF_RCP_102	Hitesh Sunil Patil
T_103	Team_R.A.G.E_RCP_103	Khairi Yash Chandrakant
T_104	Gearheads_RCP_104	Neha Vijay Chavhan
T_105	V_Codes_RCP_105	Kushal Sunil Jaware
T_106	FutureStack_RCP_106	Kundan Vinod Patil
T_107	Team_Vaayu_RCP_107	Rushikesh Rajesh Patil
T_108	Team_Hacker_RCP_108	Patil Abhishek Ramkrushna
T_109	Spark_Squad_RCP_109	Manish Vikas Badgujar

Social media promotion –

LinkedIn: https://www.linkedin.com/posts/akatsuki-coding-club_sih-sih2025-smartindiahackathon-activity-7377304218036031488-Aw4s?utm_source=share&utm_medium=member_android&rcm=ACoAAD_hGSwBcLhOsYPPXz0fpK1172NUFD9gDu8

Instagram:

1. https://www.instagram.com/p/DOMWU7E_MP/?igsh=MTR0ajhidDducHFmdQ==
2. <https://www.instagram.com/p/DPELbnzD1Tp/?igsh=a3pxbWRhaHk2Mnc5>



R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

2:20

5G 70%

← Posts



akatsuki_codingclub and mahesh.mahajan...

1 day ago



184 1 8



Liked by ishimanoj41 and others

akatsuki_codingclub Internal SIH 2025 – Round 2
Concluded! ✨... more



akatsuki_codingclub and rcpitshirpur

R C Patel Institute of Technology, Shirpur





R. C. Patel Institute of Technology,
Shirpur

Dr. J. B. Patil
(M. Tech., Ph. D.)
Director

Dr. R. B. Wagh
(M. Tech., Ph. D.)
H. O. D.

Department of Computer Engineering

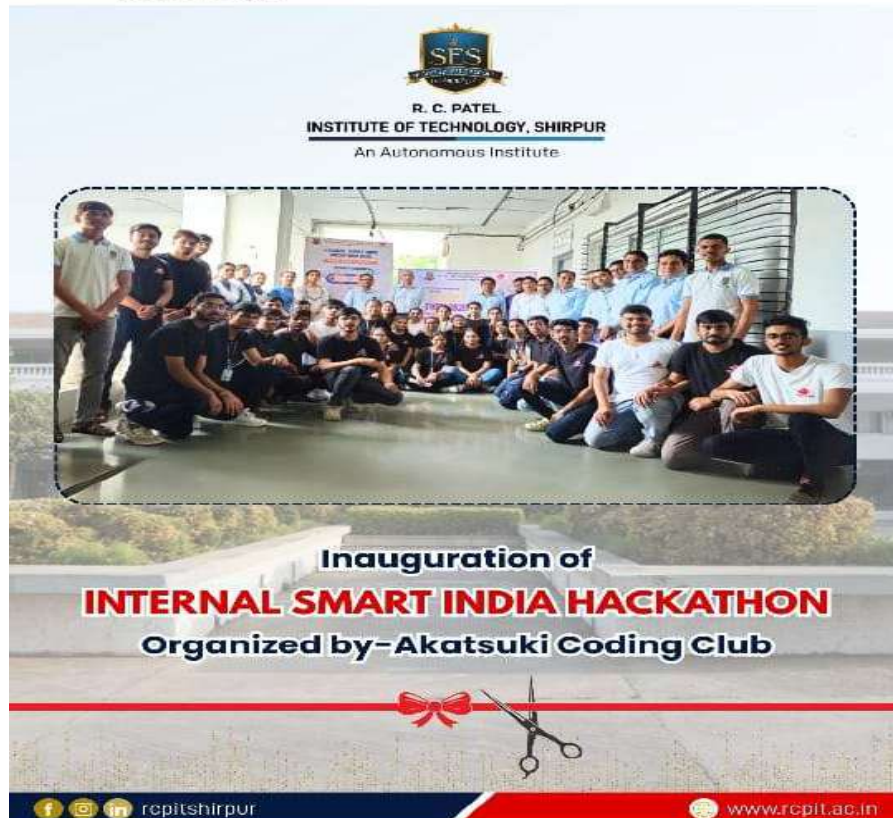
11:40

5G 50%

← Posts



rcpitshirpur
18 hours ago



❤️ 93 💬 2 🔄 2 📌 2

rcpitshirpur Department of Computer Engineering,
RCPIIT Shirpur... more



rcpitshirpur
20 hours ago



R. C. PATEL
INSTITUTE OF TECHNOLOGY, SHIRPUR
An Autonomous Institute

