

RUSTAMJI INSTITUTE OF TECHNOLOGY

Border Security Force Academy, Gwalior

ISO9001:2015 Certified (An Institute of Border Security Force)

PLACEMENT BROCHURE

2025-2026





Rustamji Institute of Technology, established in 1999, stands as a premier engineering institution under the Border Security Force. Located in the historic city of Gwalior, RJIT has been at the forefront of technical education, combining academic excellence with discipline.

The institute is named after Shri K.F. Rustamji, the founding father of BSF, embodying the values of integrity, dedication, and service to the nation. RJIT has consistently maintained the commitment to producing skilled engineers who contribute significantly to national development.



MESSAGE

CHAIRMAN RJIT



Shri Praveen Kumar, IPS
Director General-BSF

It is with great pride that I welcome you to the Rustamji Institute of Technology (RJIT)—a premier institution dedicated to nurturing skilled engineers, innovators, and future leaders. Established as the first engineering college by a Para Military Force in India, RJIT stands as a testament to the vision of Padma Vibhushan Shri K.F. Rustamji, the founding father of BSF.

We take immense pride in our distinguished faculty, state-of-the-art infrastructure, and strong industry collaborations that ensure our students are well-prepared for professional challenges. Over the years, RJIT graduates have excelled in diverse sectors, from core engineering and IT to research, entrepreneurship, and public service.

To our recruiting partners, I extend a warm invitation to engage with our talented students and experience the passion, dedication, and technical acumen that define RJIT. I am confident that our graduates will be valuable assets to your esteemed organizations.

We look forward to fostering strong and enduring partnerships with the industry as we continue our mission of excellence in technical education.



**Shri Anand Pratap Singh, IPS, ADG
DIRECTOR
BSF ACADEMY, TEKANPUR
VICE-CHAIRMAN, RJIT**

- It is an honor to present Rustamji Institute of Technology (RJIT)—a pioneering institution dedicated to excellence in technical education. Established with a noble vision to support the wards of BSF and CAPF personnel, RJIT has grown into a center of academic distinction, shaping the future of aspiring engineers and innovators.



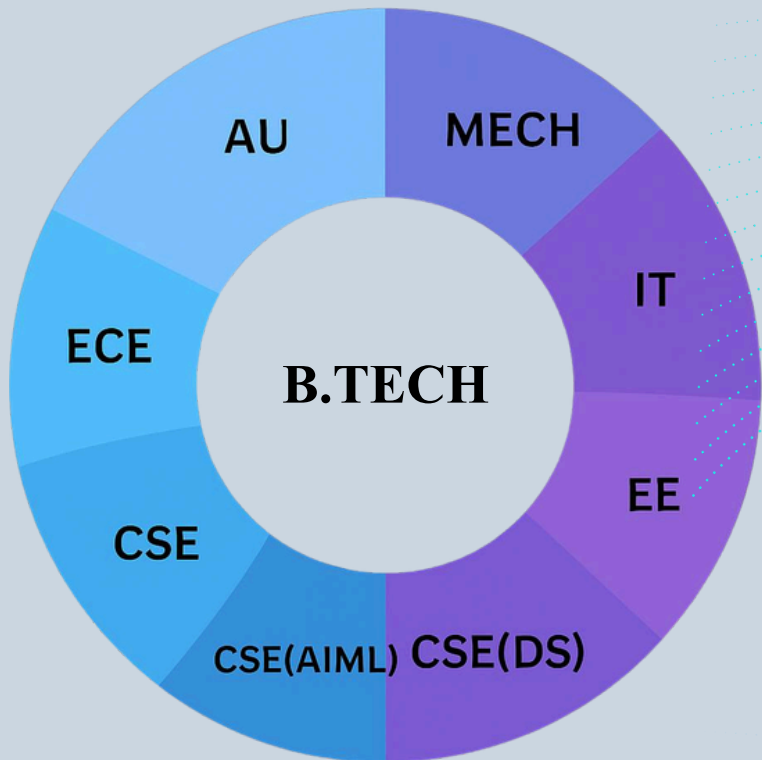
**Shri Manish Chandra
Commandant CSMT, BSF
O.S.D. -RJIT**

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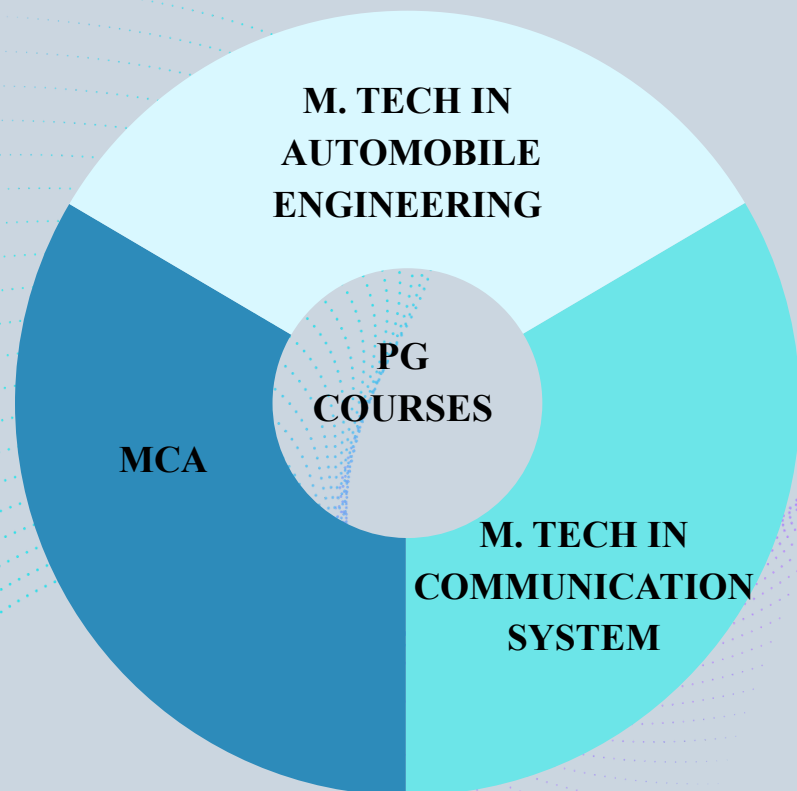


**Dr. Prashant Kumar Jain
Principal, RJIT**

- At RJIT, we emphasize quality education, research, and hands-on training, ensuring our students are well-prepared to meet the evolving demands of the industry. Our dedicated faculty, modern infrastructure, and industry partnerships provide an ideal learning environment that fosters both technical proficiency and professional integrity.



- RJIT provides undergraduate B.Tech programs across various branches, in addition to postgraduate MCA and M.Tech courses in two specialized areas.



- RJIT offers a total intake of 531 seats in its B.Tech programs. Out of these, 265 seats are specially reserved for the wards of BSF/CAPFs. The reserved seats are distributed across key engineering disciplines, including 15 seats each in Automobile, Mechanical, and Electrical Engineering; 30 seats each in Information Technology and CSE (Data Science); 45 seats in CSE (Artificial Intelligence & Machine Learning); and 85 seats in Computer Science & Engineering.

Automobile Engineering disciplines aims to enrich students with strong foundation of principles that mark the innovation, practical learning . We continuously work on developing industry-ready skills through projects, labs and real - world application



Core Competencies :-

- Thermodynamics Fluid Mechanics
- Material
- Technology Manufacturing Process
- Instrumentation and Control
- Automotive Designing/Engines/Chassis system Fault diagnosis and trouble shooting
- Machine components/tool design
- Two and three wheeler Robotics
- Optimization Technique
- RDBMS lab Computer Aided Engineering
- CIM automotive
- Ergonomic

Achievements

- Quad Torc - 2024 Team : All India 3 Rank in ISNEE Motor Sports
- ATV Manufactured for BSF in 2024
- University Gold & Silver Medals: 2 Gold & 2 Silver in M.Tech, 1 Gold & 1 Silver in B.Tech
- Tata Motors Ltd. Partnership UIT-RGPV Academic Collaboration
- VGTAP/Skoda Lab Partnership

Mechanical Engineering disciplines aims to enrich students in 'Manufacturing' aspect where the student learn about conventional machining and advance manufacturing machines. We continuously work on developing industry-ready skills through projects, labs and real -world application



Core Competencies :-

- Thermodynamics
- Fluid Mechanics
- Material Technology
- Strength of Material
- Manufacturing process/technology
- Instrumentation and control
- Finite element method
- TQM and SQC
- Industrial Engineering & Ergonomics



Achievements

- Constructed Floating Bamboo Bridge Completed RGD in Drone Project and Smart Multi-barrel Launcher
- Worked with CENWOSTO for 3D Printer
- maintenance
- FDP on Integrated CAD/ CAM for Advanced Manufacturing

Information Technology disciplines in latest technologies equipped with latest computers and audio - visuals amenities .

The department has 1 Gbps Internet Connectivity through Indian Government's National Knowledge Network Project .



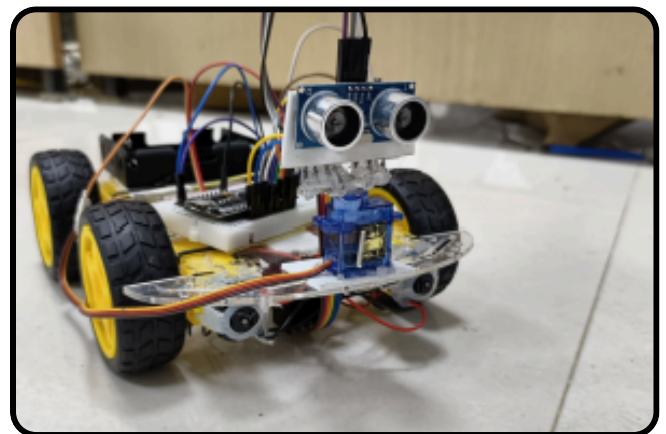
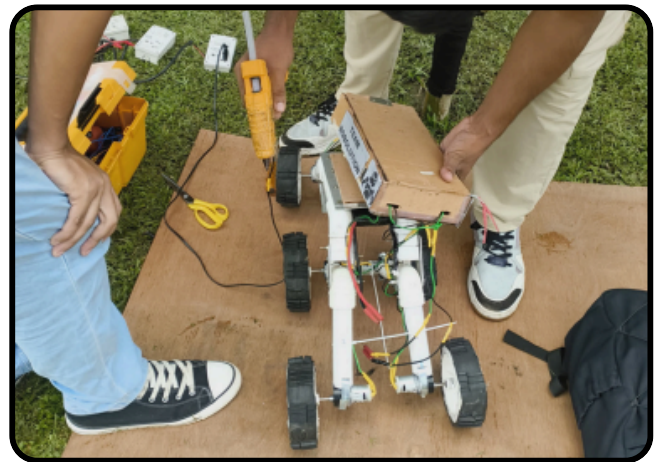
Core Competencies :-

- Data Structure
- Object Oriented Programing
- Theory of Computation
- Machine Learning Robotics
- Blockchain Technology
- Printing and Design Parallel
- Computing Internet of Things
- Digital Image Processing
- Data Mining
- Embedded System
- Cloud Computing
- Quantum Computing

Achievements

- Microsoft Learn Student Ambassador .
- Department maintains active collaborations with leading IT companies for internships, placements, and industry exposure with NKN, TCS, Risposta, indalco etc.
- Internship at Top MNCs - 80% Students

Electronics & Communication Engineering disciplines aims to enrich students with strong foundation of principles that mark the innovation in electrical and electronics technology .With A-class lab equipment and other e-learning facilities, the student are provided with dynamic environment for learning and research .



Core Competencies :-

- Digital Electronics and Microprocessor
- Analog Communication
- Digital Signal Processing
- Control System Instrumentation and Measurement
- Network Theory (Analysis and Synthesis)
- System Design : Power and Control Optical Fiber Communication
- 5G Technology
- Digital Image Processing Speech Processing
- VLSI Design
- Nano Electronics
- Probability Theory and Stochastic Processing CMOS Design

Achievements

- Department of ECE got the access of software like Synopsys, Cadence etc under C2S (Chip to Start-up) program of Govt of India.
- M.Tech Student published his research in in IEEE.
- Transaction of Electronics G Devices (TED) and IEEE conference VLSI Design G Test 21(VDAT 21).

Computer Science discipline and consist of highly qualified faculty members and technical staff, committed to producing professionals and entrepreneurs with sound knowledge and skillset on cutting edge technologies .



Core Competencies :-

- Data Structure
- Object Oriented Programming
- Analysis and Design Algorithm
- Data Base Management System
- Image Processing and Computer Vision
- Operating System
- Theory of Computation
- Cyber Security
- Artificial Intelligence
- Agile Software Development Data Analytics
- Big Data
- Deep & Reinforcement Technique Cloud Computing
- Block Chain Technology

Achievements

- Third Prize in SRIJAN at - RGPV
- Microsoft Learn Student Ambassador
- Internship at Top MNCs
- AI/ML & DATA SCIENCE are the newest addition to the list of disciplines offered by CSE Deptt. Introduced in the year 2025 with the aim to make students ready for latest technologies and create an automated ecosystem for the next generation.



CSE(AI/ML)

The CSE (AI & ML) program equips students with advanced skills in Artificial Intelligence and Machine Learning. It emphasizes data-driven decision making, intelligent automation, and real-world problem solving. Graduates are prepared to lead innovation in emerging digital technologies.



CSE(DATA-SCIENCE)



The Data Science discipline focuses on the collection, processing, and analysis of large volumes of data to extract meaningful insights using statistical techniques, programming, and machine learning methods. The program equips students with strong analytical abilities and the skills required for data-driven decision-making in diverse domains.

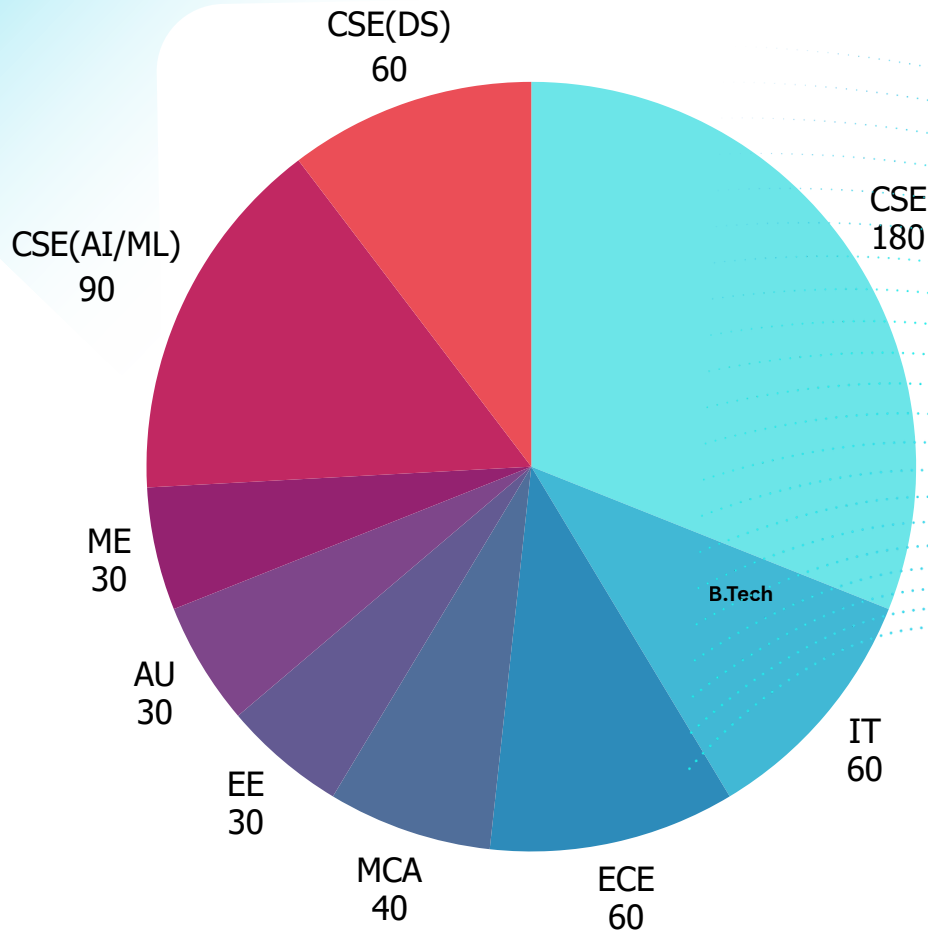


Core Competencies :-

- Math
- Stats
- Data Analysis
- ML/DL Algorithm
- NLP
- Computer Vision

Core Competencies :-

- Mathematics and Statistics
- Data Analysis
- Data Mining
- ML Algorithms
- Database Management Systems
- Data Visualizations
- Big Data Concepts



Courses	Intake			Total
	BSF	CAPFs	M.P. State	
Automobile Engineering	12	03	15	30
Computer Science & Engineering	70	15	86	171
Electronics & Communications Engineering	25	05	30	60
Electrical Engineering	12	03	15	30
Information Technology	25	05	30	60
Mechanical Engineering	12	03	15	30
Comp. Sc. & Engg. (AI & ML)	36	09	45	90
Comp. Sc. & Engg. (Data Science)	25	05	30	60

Course	Intake			Total
	BSF	CAPFs	M.P. State	
Master of Computer Applications	15	5	20	40

M.Tech Courses	Intake		M.P. State	Total
	BSF	CAPFs		
Automobile Engineering		18		18
Communication Systems		09		09



OUR TOP RECRUITERS



HCLTech

SIEMENS

DENSO

tcs TATA CONSULTANCY SERVICES

Capgemini

CloudEQS

Hero

risposta

Haier



ADITYA BIRLA GROUP

TVS

talbrOS

PURFLUXGROUP

jaro education™



MARUTI SUZUKI

TRIDENTGROUP™

EDAG

TATA POWER

metacube
programmed for excellence

DeltaX

AMW
BUILT TO WIN

TOTAL IT
GLOBAL

apollo

BAJAJ



TCI
LEADERS IN LOGISTICS

AIS
Acahi India Glass Ltd.

TATA AIG
LIFE
A new look at life

TAFE

BYJU'S
The Learning App



JAI
JAMNA AUTO INDUSTRIES LTD.

PayPal

frostrek



OUR PAST RECRUITERS



Paypal	Virtusa	Varuna logistics
Siemens	Amdocs	Robert Bosch
JK Tyre	Accentre	SML ISUZU
TCS	Pentagon Space	Edfora
EDAG	Pvt Ltd	Mobilecomm
Trident	Azilen	Crompton Greaves
Aditya Birla Group	Technologies	Hexaware Tech
Capgemini	Things go social	Equal infotech
IBM	Cease fire	Linear amptech
Force Motors	Anedge	Ksolves
Risposta	Semiconductor	Bellurbis
CloudEQS	Bull machine	Solytics Partners
Nagarro	Aloha Technology	Praedico Global Pvt. Ltd.
Hexaview	Pvt Ltd	Fleeca India Pvt. Ltd.
Technologies	Cloud Analogy	Tejas Networks
Jaro education	RDMI Tech Venture	Curatech Private Ltd
Infosys	Pvt Ltd	TekenLight Solutions Pvt Ltd
Wipro	Practo	GeekyAnts
otal It global	Technologies	Prodapt
UltraTech Cement	Rakuten Symphony	Innolabz
Unistal Systems Pvt	Byju's	Raja Software Labs
Ltd	Zycus	Evosys
Jamna Auto	Rinex	Codeprism Technology
Industries	TechMicra	Ltd
Herman	Compro	Adani Group
LiuGong India Pvt	Technologies	MeetMux



MoU with Gati Shakti University



MoU with Audi India



MoU with Polish Academy of Science Poland



MoU with IIT Delhi



MoU with CRISP, RGPV



MoU with LG-India



MoU with UIT RGPV



MoU with NIT Jalandhar

Incubation Centre plays a vital role in nurturing innovation and entrepreneurship among students by providing mentorship, infrastructure, and industry support for transforming ideas into viable ventures. It encourages students to develop innovative solutions to real-world problems and promotes a culture of research, creativity, and start-up development within the institute.

RJIT's Incubation Centre supports young innovators with space, guidance, and a friendly environment to turn bold ideas into real solutions.

A proud moment for RJIT, as Hon'ble Shri Govind Dholakia, Rajya Sabha Member and Founder of Hari Krishna Exports Pvt. Ltd., Surat, inaugurated the RJIT Incubation Centre.

Some of the amazing startups working under Incubation center RJIT are:-

- Smart Attendance System
- True talks
- Writo Hub



- RJIT Geeks Club is a vibrant community of passionate coders and tech enthusiasts at RJIT. We aim to foster a culture of innovation, learning, and collaboration among students interested in programming and technology.
- GDG RJIT, the official developer community at Rustamji Institute of Technology
- The mission is to foster a community of passionate developers, innovators, and tech enthusiasts who come together to learn, collaborate, and build impactful projects.
- Tech Gig Competitions-Achieved AIR 85, AIR 150, and AIR 170 in finale.
- ACM-ICPC Regionals-Ranked in Top 25 (All India Rank)




HACK WITH INDIA

BUILD WITH INDIA

Interactive workshops

Team Size: 2-5 Members

Free Meals

Internships with PPOs

Free Swags

1,484 x 702

99\$ credits for all

Finale at **Google** office

07-15 MARCH 25

25,000\$ PRIZES



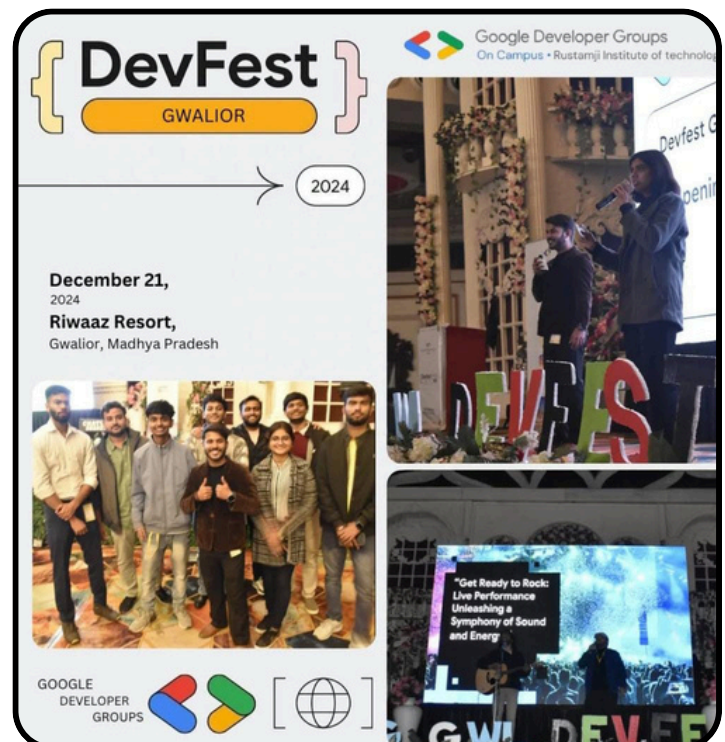
Achievement Unlocked

Shubham K. Dubey

AIR 13 in Geeks Premier League by GeeksForGeeks

15+ Technical Articles on GeeksForGeeks with more than 2.5million views

We proudly celebrate the exceptional achievement of Shubham Kumar Dubey (Batch 2026) authored over 15+ highly viewed technical articles on GeeksforGeeks, a top tech community.



DevFest

GWALIOR

2024

December 21, 2024

Riwaaz Resort, Gwalior, Madhya Pradesh

GOOGLE DEVELOPER GROUPS

Google Developer Groups On Campus - Rustamji Institute of Technology

"Get Ready to Rock: Live Performance Unleashing a Symphony of Sound and Energy"

Team started in 2015 participate in other robotic events like IITs and other TechFests. The place where you unlock your success through teamwork, ideas and creativity.



PROJECTS MADE FOR BSF

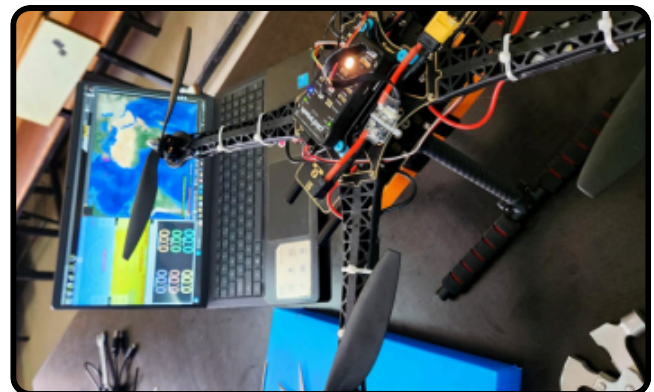


Team developed a 15 barrel indigenous launcher in collaboration with Cenwosto unit of Border Security Force (BSF).



ACHIEVEMENTS

- Team Robolution participated in CELESTA, the IIT PATNA EVENT where they snagged 2 victories.
- Team Robolution proudly participated in ROBOCON.



Team Dirt Demon is a passionate student engineering team that designs, fabricates, and races high-performance ATV buggies for national and international motorsport events. Driven by innovation and teamwork, we build off-road vehicles built for speed, stability, and tough terrains, aiming to lead every competition we enter.



TECH MAVERICK represents the fusion of Mechanical Engineering with Artificial Intelligence, focusing on the mechatronics field to meet modern industrial demands. It aims to integrate mechanical systems with electronics, sensors, control systems, and AI to develop intelligent solutions for industrial production, maintenance, and automation. The concept emphasizes applications such as AI-based predictive maintenance, smart manufacturing systems, and automation in industries, along with hands-on exposure through internships and workshops. TECH MAVERICK also addresses sustainable engineering challenges through projects like automated compost machines and floating bridges with smart monitoring systems. Overall, it prepares engineers for the future by combining mechanical design with intelligent technologies to create efficient, reliable, and sustainable industrial solutions.



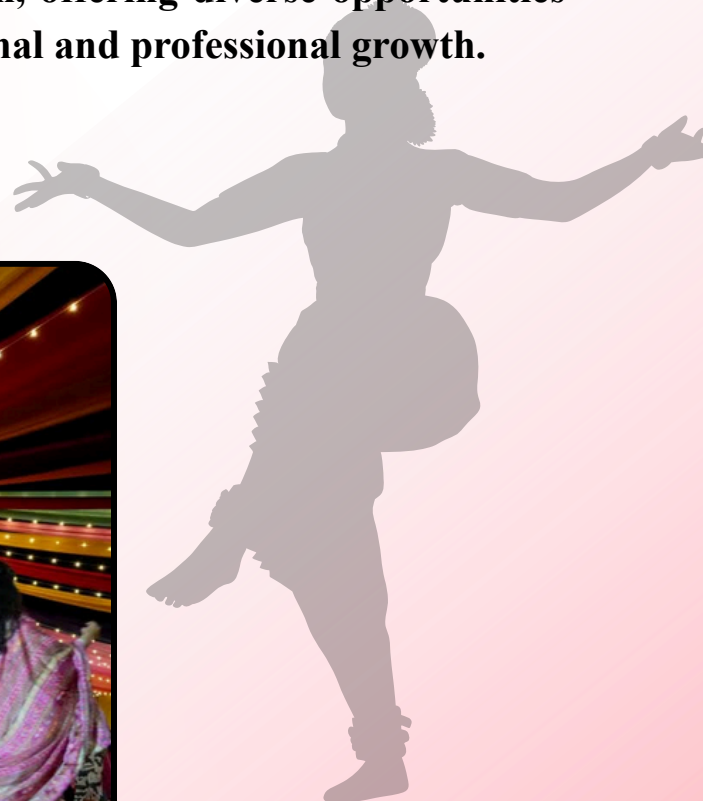
CULTURAL CLUB : MANTHAN

- **Manthan** is a student-driven club aimed at fostering creativity, engagement, and holistic development beyond technical domains. This club will provide a platform for students to participate in and organize diverse events and competitions that nurture their interests and talents.



MISSION

- To create a vibrant ecosystem where students can explore their passions, develop their talents, and contribute to a rich cultural tapestry that celebrates both tradition and innovation. We believe in nurturing holistic development beyond academics.
- **Manthan** serves as a bridge between academic excellence and creative expression, offering diverse opportunities for personal and professional growth.





- Sports play a vital role in the holistic development of students, promoting physical fitness, mental well-being, and emotional balance. Participation in sports helps students develop discipline, teamwork, leadership, and time management skills, which are essential for success in both personal and professional life.
- RJIT provides state-of-the-art sports facilities to promote physical fitness, teamwork, and a competitive spirit among students. The institute strongly believes that physical fitness is essential for mental well-being, discipline, and overall personality development. Regular sports activities and training sessions encourage students to maintain a healthy and active lifestyle.
- RJIT students have consistently brought laurels to the institute by winning several events at Nodal, University, National, and Student Olympiad levels, demonstrating excellence in both academics and sports.





**Industrial Visit to Jamna
Auto Limited, Malanpur**



**Industrial Visit –
Volvo Eicher, Pithampur**



**NATRAX Industrial Visit –
Asia's Largest Vehicle Testing Track**



**Industrial Visit -
Prime Gold SAIL plant**



**Defence Exposure Visit –
Mhow Cantonment**



**Rail Spring Karkhana
Gwalior**



City भास्कर

वर्षावार • सुवार, 17 सितंबर, 2025

देशप्रहरियों ने किया रोमांचित इसमें 30वें कीर्तिमान की तैयारी थी शामिल

BIKE SHOW

वीएसएफ अकादमी के केंद्रीय मोटर परिवहन विद्यालय में स्टूडेंट इंडक्शन प्रोग्राम

रिवाज सहरे

आश्रिबाण

• भोपाल 08 सितंबर 2025

JIT ने किया डबल धमाका, पुरुष और महिला दोनों वर्गों में जीता नोडल खिताब

पुरुष वर्ग में ITM को हराकर RJIT बहा पकड़ा

राज्य स्तरीय प्रतियोगिता में कठिनी प्रतिस्पर्धी

महिला वर्ग में RJIT को हराते थे डिस्टान्ड

दैनिक तेज एक्सप्रेस

वर्ष: 6 अंक: 270 विक्रम संवत्: 2082 इन्दौर, सुक्रवार 12 सितंबर 2025 पृष्ठ: 8 मूल्य: 50 पैसे

आरजेआईटी ने आईटीएम को हराकर जीता आरजेपीवी नोडल बास्केटबॉल खिताब

13 खिलाड़ी राज्य स्तरीय प्रतियोगिता हेतु चयनित

आज आरजेआईटी आरजेपीवी (मैन प्रदेश राज-तकनीकी विश्वविद्यालय) नोडल स्तरीय बास्केटबॉल प्रतियोगिता में आरजेआईटी की लड़कों और लड़कियों की टीमों ने शानदार खेल प्रदर्शन करते हुए आईटीएम ब्याचिवर को दोनों वर्गों में पराजित कर खिताब अपने नाम किया। आज की डबल उपलब्धि के साथ आरजेआईटी की राज्य स्तरीय बास्केटबॉल टूर्नामेंट, भोपाल हट्टा है। खेल अधिकारी श्री लक्ष्मी सिंह ने टीम की जीत को बधाई देते हुए आभार व्यक्त किए।

Rustamji Institute of Technology

LSI Infotech, Apollo LSI, ESCORTS, IITCDS, ANA MATRONS

पत्रिका: पत्रिका न्यूज़ पेट्रिका (patrika.com)

रुस्तमजी कॉलेज के छात्रों ने बनाया पानी में तैरने वाला आपातकालीन पुल

यूनिवर्सिटी इंजीनियरिंग के 11 एवं कंसल्टिंग स्टूडेंट्स के 3 छात्रों की कुल 14 विद्यार्थियों ने टेकनपुर सिमा डील में एक 300 फीट लंबाई का परफॉर्मिंग ब्रिज बनाया जो पानी के ऊपर तैरता हुआ बंधू पुल बनकर तैयार किया है जिसे बचने से भी माद का समय लगा। बुधवार को

बाएसएफ हाक जयता पर आरजेआईटी में विशेष अतिथियों का आगमन

आरजेआईटी में विशेष अतिथियों का आगमन

आरजेआईटी में विशेष अतिथियों का आगमन

नगर चिंगारी

ना ही समावेशी नवाचार की असली चालक शक्ति

आरजेआईटी में इंजीनियरिंग के पर पद्यत्री प्रो. अनिल गुप्ता का प्रेरक व्याख्यान

दैनिक तेज एक्सप्रेस

RNI No. MPHIN/2020/79491

वर्ष: 6 अंक: 239 विक्रम संवत्: 2082 इन्दौर, सुक्रवार 6 नवंबर 2025 पृष्ठ: 8 मूल्य: 50 पैसे

आरजेआईटी के स्टूडेंट बाडर को सुरक्षा के लिए बना रहे मॉडल रोबो

टीम रोबोटिक एन एक साल में तैयार करेगा मॉडल, पहला टेस्ट किया पर

स्टूडेंट इनोवेशन

मॉडल यह भी करेगा काम

आरजेआईटी में उत्साहपूर्वक मना शिक्षक दिवस

आरजेआईटी में उत्साहपूर्वक मना शिक्षक दिवस

आरजेआईटी में "भिक्षा राज"

आरजेआईटी में "भिक्षा राज"

आरजेआईटी की टीमों ने जीता बास्केटबॉल आरजेपीवी नोडल प्रतियोगिता का खिताब

आरजेआईटी की टीमों ने जीता बास्केटबॉल आरजेपीवी नोडल प्रतियोगिता का खिताब

आरजेआईटी की कबड्डी टीमों BOYS और GIRLS दोनों वर्ग में जीत खिताब

आरजेआईटी की कबड्डी टीमों BOYS और GIRLS दोनों वर्ग में जीत खिताब

दबाव और तनाव के चक्रव्यूह में नहीं पडकर अपनी तैयारी में पर ध्यान दें: दिव्यांशु चौधरी

दबाव और तनाव के चक्रव्यूह में नहीं पडकर अपनी तैयारी में पर ध्यान दें: दिव्यांशु चौधरी

आरजेआईटी संस्था में राजीव गांधी प्रौद्योगिकी विश्वविद्यालय भोपाल के निर्देशानुसार सम्पन्न हुआ सृजन सत्र

आरजेआईटी संस्था में राजीव गांधी प्रौद्योगिकी विश्वविद्यालय भोपाल के निर्देशानुसार सम्पन्न हुआ सृजन सत्र

आरजेआईटी के युवाओं की नवाचार उड़तेकनपुर डील पर फ्लोटिंग ब्रिज तैयार

आरजेआईटी के युवाओं की नवाचार उड़तेकनपुर डील पर फ्लोटिंग ब्रिज तैयार

सत्यम

आरजेआईटी में इंजीनियरिंग के पर पद्यत्री प्रो. अनिल गुप्ता का प्रेरक व्याख्यान

आरजेआईटी का रजत जयंती समारोह शुरू

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आरजेआईटी के इंजीनियर राष्ट्र के तकनीकी विकास में अहम भूमिका निभाएंगे: साइरस रुस्तम

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TESTIMONIAL

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“My four years at RJIT were a memorable journey of learning and personal growth. The institute helped me develop technically and professionally, leading to campus placement at TVS Motors and later roles at MSIL and Oriental Insurance. RJIT will always remain a cherished part of my life.”

-Abhishek Agarwal
currently working at PSU Oriental Insurance Co. Ltd

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“I am grateful to my alma mater and the Training & Placement Department for their constant support and guidance. RJIT provided the right platform and environment for my technical and professional growth, leading to my selection at TVS Motors.”

-Yash Ojha
Territory Manager at TVS Motors

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“My journey from campus to the corporate world has been truly inspiring. With experience at HCL, GlobalLogic, Coforge, Collabera, and now at Tata Consultancy Services, I credit RJIT’s strong foundation, dedicated faculty, and the Training & Placement Cell for my career growth.”

-Adil Khan
currently working at TCS

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