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B.I.T. SINDRI, DHANBAD, JHARKHAND
(Higher Technical and Skill Development, Govt. of Jharkhand)



WEBINAR BROCHURE

2024-25

TRAINING AND PLACEMENT CELL
BIT SINDRI DHANBAD

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Enriching Minds Beyond the Classroom

At BIT Sindri, learning is not just an academic pursuit it is a transformative experience. With this vision, the Training and Placement Cell has consistently strived to complement classroom learning with meaningful engagements. Our carefully curated webinar series for the session 2024-25 was a testament to this commitment. These sessions brought together a diverse group of professionals, scholars, leaders, and change makers who offered a blend of practical wisdom and human insight that no textbook could fully capture. They served as bridges between academic knowledge and industry realities, nurturing well-rounded, future-ready individuals.

The essence of organizing such webinars lies in creating an interactive space where curiosity meets clarity. From decoding placement strategies and exploring technical advancements, to understanding job options, and the role of sustainability each session was designed to inform, empower, and inspire. The webinars addressed not just what to learn, but how and why to learn highlighting goal-setting, time management, strategic thinking, and adaptability. Students not only gained clarity on career paths and emerging job markets but also developed an awareness of global trends and the interdisciplinary nature of modern problem solving.

One of the most impactful aspects of these sessions was their deeply personal tone. Speakers candidly shared their journeys stories of struggle, breakthroughs, and resilience that humanized success and made excellence feel achievable. The participants, in turn, found mentors in these voices, and role models in their experiences. Through live Q&As, real-time feedback, and industry specific insights, students learned to ask better questions, think critically, and reflect on their own aspirations. The exposure to diverse perspectives sparked intellectual growth and cultivated soft skills like communication, collaboration, empathy, and leadership skills crucial for thriving in any domain.

These webinars have now become an integral part of BIT Sindri's educational fabric. More than just knowledge-sharing events, they are transformative experiences that open doors, build bridges, and nurture ambition. As we look ahead, the Training and Placement Cell remains dedicated to fostering such enriching platforms ones that help students not only learn from the world but eventually lead it. The takeaways from each session live on as newfound clarity, purpose, and the confidence to carve one's own path in an ever-evolving world.

CONVERGING AI TECHNOLOGIES IN DEVELOPING ROBOTS AND DRONES FOR THE EMERGING MARKETS



The webinar titled “Converging AI Technologies in Developing Robots and Drones for the Emerging Markets”, held on 14th June 2025, featured a thought-provoking session by Dr. S.K. Ganapathi, the Founder and CEO of Vimaan Robotics. The event provided valuable insights into how artificial intelligence is revolutionizing the design and deployment of robotic systems and drones, especially in rapidly evolving and underserved markets.

Dr. Ganapathi began by outlining the current landscape of AI technologies and their convergence in robotics, highlighting how advancements in machine learning, computer vision, edge computing, and autonomous navigation are unlocking new possibilities. He emphasized that these integrated systems are no longer futuristic concepts but real-world tools that are transforming industries such as agriculture, logistics, infrastructure, and disaster management.

A key focus of the session was the role of affordable and adaptable robotic solutions tailored to the needs of emerging markets. Dr. Ganapathi shared Vimaan Robotics' journey in building drones and ground robots that are efficient, user-friendly, and robust enough to operate in diverse and challenging environments. He also discussed the importance of local innovation, customization, and cost-effectiveness to ensure accessibility and scalability.

Furthermore, the webinar shed light on the ethical and societal implications of deploying AI-driven technologies, including data privacy, job transformation, and the need for policy frameworks. Dr. Ganapathi encouraged young engineers and entrepreneurs to embrace interdisciplinary thinking and take active roles in developing responsible AI systems that can bridge technological gaps and create meaningful impact.

IGNITE YOUR INNOVATION THIS SEMESTER! TECH TALKS AND ENTREPRENEURIAL INSIGHTS



The session titled “The Crypto Currency Story”, held on June 7th, 2025, at 9:30 AM IST, was a part of the "Ignite Your Innovation This Semester! Tech Talks & Entrepreneurial Insights" series hosted by BIT Sindri. It featured a keynote address by Mr. Sabeer Bhatia, a pioneering tech entrepreneur best known as the founder of Hotmail, one of the world’s first web-based email services, and Showreel, a platform focused on meaningful digital communication and purpose-driven entrepreneurship.

In this highly engaging and informative talk, Mr. Bhatia delved deep into the emergence, evolution, and current status of cryptocurrency as a transformative financial technology. He began by tracing the roots of digital currency, exploring the foundational role of blockchain technology in enabling secure, transparent, and decentralized financial transactions. Mr. Bhatia discussed how cryptocurrencies like Bitcoin and Ethereum emerged in response to the limitations of traditional financial systems and the growing demand for financial independence and privacy in the digital age.

He explained the core principles behind cryptocurrency, such as decentralization, peer-to-peer verification, cryptographic security, and public ledgers, making these complex concepts accessible even to those unfamiliar with the technology. Emphasizing the global shift towards digital assets, he highlighted how crypto is redefining notions of value exchange, investment, and ownership, while also posing new regulatory, ethical, and economic challenges.

Furthermore, Mr. Bhatia examined the entrepreneurial opportunities within the crypto space, from creating decentralized applications and launching new tokens to building platforms that can simplify and democratize access to crypto for the masses. He encouraged students and aspiring entrepreneurs to explore the innovative possibilities in the blockchain ecosystem—not just as coders or developers, but as creative thinkers and solution builders.

The session also touched upon the speculative nature of cryptocurrency markets, the risks associated with unregulated environments, and the importance of building trust and transparency in this volatile space.

ARTIFICIAL INTELLIGENCE (AI)



The webinar on Artificial Intelligence by Dr. Sanjay Mittal provided students with an in-depth overview of the transformative power and wide-ranging applications of AI in today's world. Open to all engineering branches, the session aimed to build foundational awareness and inspire curiosity among students toward this rapidly evolving field.

Dr. Mittal began by defining core AI concepts such as machine learning, neural networks, and natural language processing. He explained how AI is being used to solve real-world problems in healthcare, finance, transportation, manufacturing, and more. With engaging examples, he demonstrated how AI systems learn from data, make predictions, and continuously improve performance.

The session also touched on ethical considerations, future trends, and the need for responsible AI development. Dr. Mittal emphasized the importance of interdisciplinary knowledge—combining computer science, mathematics, and domain expertise—and encouraged students to gain hands-on experience through projects and online platforms.

Ending with a thought-provoking Q&A, the webinar successfully introduced the potential of AI while offering practical advice on how students can prepare for careers in this cutting-edge domain. It was an inspiring and informative experience that highlighted AI's role in shaping the future of technology and society.

CONVERGENCE OF HARDWARE AND SOFTWARE TECHNOLOGIES



The webinar on “Convergence of Hardware and Software Technologies” conducted by Dr. Tejas Vakil was an insightful session that explored the growing synergy between hardware design and software development in modern technology ecosystems. Attended by students across all branches, the session aimed to highlight how integration between the two domains is reshaping the future of computing and innovation.

Dr. Vakil began by tracing the evolution of hardware and software as traditionally distinct fields and how the boundaries have increasingly blurred due to advancements in embedded systems, IoT, robotics, and smart devices. He explained how tight collaboration between hardware and software is crucial for achieving performance, efficiency, and scalability in today's tech-driven world.

The session also covered real-world applications where such convergence plays a critical role—such as autonomous vehicles, wearable tech, AI-powered devices, and industrial automation. Dr. Vakil encouraged students to adopt interdisciplinary learning, stressing the value of understanding system-level design, firmware, and software integration.

The webinar concluded with an engaging Q&A, inspiring attendees to explore projects and career paths that leverage this convergence. The session served as a powerful reminder of how cross-functional knowledge is becoming essential in engineering and technology fields.

EMPOWERING INNOVATION RESOURCES FOR ENTREPRENEURSHIP & FACULTY



The webinar on “Startup and Insights” featured Prof. Devdip Purkayastha, a seasoned business executive and entrepreneurship mentor, who currently serves as Professor-of-Practice at IIT Bombay. Held as part of a knowledge-sharing initiative, the session offered valuable perspectives on building successful startups and cultivating leadership in today’s dynamic business environment.

With over three decades of global corporate experience, Prof. Purkayastha brought a unique blend of industry wisdom and academic mentorship to the discussion. He began by outlining the evolving landscape of entrepreneurship, emphasizing the shift from conventional business models to agile, innovation-driven ventures. He encouraged participants to identify real-world problems and build startups rooted in purpose, not just profit.

A significant portion of the session was devoted to the challenges faced by early-stage startups, such as product-market fit, team dynamics, funding hurdles, and scaling strategies. Prof. Purkayastha shared insightful case studies and lessons learned from mentoring numerous startup teams at IIT Bombay and Enactus India, offering actionable advice on how to navigate the entrepreneurial journey with clarity and resilience.

He also highlighted the critical role of industry-academia partnerships in nurturing the next generation of entrepreneurs. By leveraging institutional support, research capabilities, and mentorship, students can transform innovative ideas into viable business models. The importance of cultivating leadership qualities, adaptability, and ethical grounding in young founders was underscored throughout the talk.

Mr. Amarendu Prakash

Chairman of Steel Authority of
India Limited (SAIL)

Date: 10/05/2025

POWER OF EMPOWERMENT



The webinar titled “Ignite Your Innovation”, held on 10th May 2025, featured a keynote address by Mr. Amarendu Prakash, the esteemed Chairman of Steel Authority of India Limited (SAIL). The event brought together students, professionals, and innovation enthusiasts for an inspiring session that focused on the transformative power of innovation in industry and society. Mr. Prakash began by highlighting the importance of innovation as a critical tool

for sustainable growth, particularly in a dynamic and competitive global environment. He emphasized that innovation extends beyond new technology—it involves adopting a forward-thinking mindset, fostering collaboration, and cultivating leadership at all levels.

Drawing on his extensive experience in the steel sector, Mr. Prakash shared real-world examples of how SAIL has adopted innovation to overcome challenges and achieve operational excellence. He emphasized the role of digital transformation, process optimization, and sustainability in driving long-term value creation.

One of the key messages he delivered was the importance of engaging young minds in problem-solving and decision-making. He encouraged students to be bold in their thinking, bridge the gap between academia and industry, and contribute meaningfully to India’s development through creativity and innovation.

The session concluded with an engaging Q&A segment, where participants had the opportunity to interact directly with Mr. Prakash. His responses reflected deep insight and a commitment to nurturing the next generation of innovators and leaders. Overall, the webinar left the audience motivated to think differently, act with purpose, and ignite their own journeys of innovation.

Dr. Prabhu Goel

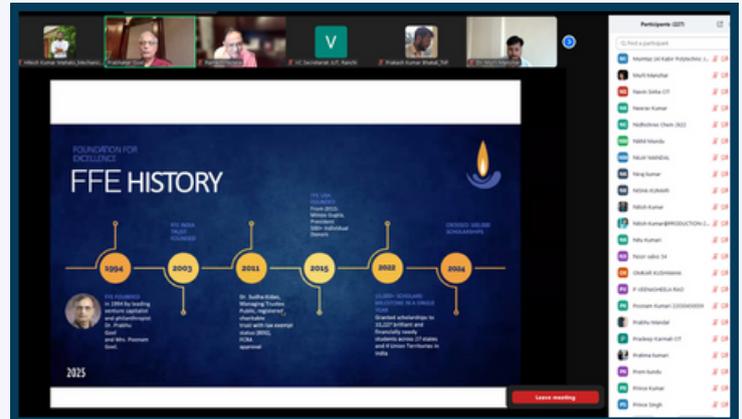
A Silicon Valley Entrepreneur

Date: 03/05/2025

FROM ENTREPRENEUR IN HIGH TECH TO SOCIAL ENTREPRENEURSHIP & FACULTY

On May 3rd, 2025, the Career Development Centre (CDC) at BIT Sindri organized an impactful virtual seminar titled "Ignite Your Innovation". The session was inaugurated by Mr. Ramesh Yadava, Adjunct Professor of Entrepreneurship at JUT/BIT Sindri, and featured a keynote address by renowned Silicon Valley entrepreneur, venture capitalist, and philanthropist, Dr. Prabhu Goel.

Best known for developing the PODEM algorithm and founding Gateway Design Automation—the creator of Verilog—Dr. Goel shared his journey through the realms of technology, innovation, and social contribution.



Dr. Goel delivered an inspiring session that offered deep insights into the spirit of entrepreneurship and innovation. He reflected on his contributions to the semiconductor and EDA industries and emphasized the importance of identifying real-world problems, thinking boldly, and acting with perseverance.

A significant portion of his address focused on the Foundation For Excellence (FFE), an initiative he founded to support academically talented yet financially disadvantaged students. He proudly mentioned that 77 students from BIT Sindri were current recipients of FFE scholarships, with the foundation benefiting over 18,000 students across India, including 462 from Jharkhand and 1,223 from Bihar.

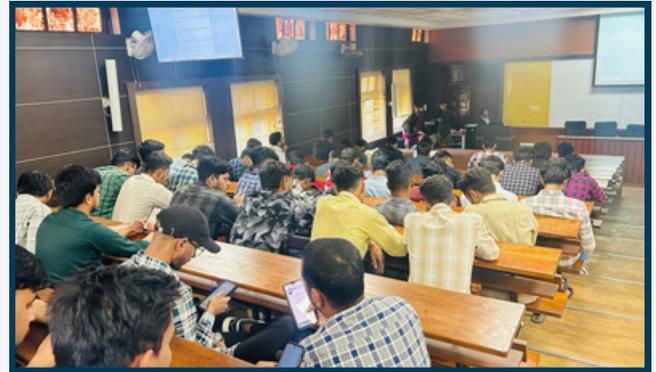
Highlighting the broader purpose of innovation, Dr. Goel stressed that true success lies in creating a positive societal impact. His inspiring journey beautifully demonstrated how entrepreneurship and philanthropy can complement each other to drive meaningful change. The seminar proved to be a powerful confluence of technical knowledge, visionary leadership, and social responsibility.

It left attendees with a renewed motivation to innovate not only for personal growth but also for the greater good—truly reflecting the essence of "Ignite Your Innovation."

LinkedIn and its professional impact

Date: 27/04/2025

EFFECTIVELY LEVERAGE THE PLATFORM FOR CAREER GROWTH, NETWORKING, AND PERSONAL BRANDING



A seminar on LinkedIn and its professional impact was conducted on 27th April 2025, aiming to educate participants on how to effectively leverage the platform for career growth, networking, and personal branding. The session attracted students and early-career professionals eager to enhance their digital presence in today's competitive job market.

The speaker began by introducing LinkedIn as more than just a job-search platform, emphasizing its role as a powerful tool for building a professional identity, showcasing achievements, and connecting with industry experts. Participants were guided through the key components of an optimized LinkedIn profile, including a compelling headline, impactful summary, detailed experience, and skill endorsements.

The seminar also highlighted best practices for networking on LinkedIn, such as sending personalized connection requests, engaging with content, and participating in relevant groups. Attendees learned how consistent activity on the platform—liking, sharing, and publishing posts—can significantly enhance visibility and open doors to new opportunities.

An important part of the discussion focused on how to use LinkedIn for career exploration and job search strategies, including using job alerts, following company pages, and researching recruiters. The speaker also touched upon the growing importance of LinkedIn in campus placements and professional outreach, especially for students in technical and management domains.

The session concluded with an interactive Q&A, where participants clarified doubts related to profile building, content creation, and professional etiquette on the platform. Overall, the seminar equipped attendees with practical knowledge and confidence to use LinkedIn more strategically in shaping their professional journey.

THE ENGINEER AS ENTREPRENEUR: FROM PROBLEM SOLVER TO JOB CREATOR



The webinar “The Engineer as Entrepreneur: From Problem Solver to Job Creator” delivered by Dr. Suhas Patil was an inspiring session that emphasized the transformative role engineers can play in shaping the economy and society through entrepreneurship.

Dr. Patil shared his own journey and experiences, highlighting how technical knowledge, when combined with vision and execution, can lead to the creation of innovative solutions and successful enterprises. He encouraged students to look beyond conventional job roles and embrace the mindset of identifying real-world problems and building scalable solutions around them.

The session explored essential aspects of entrepreneurship, including risk-taking, creativity, perseverance, and the ability to adapt. Dr. Patil discussed how engineers are naturally equipped with problem-solving skills that, when channeled correctly, can lead to impactful ventures and job creation.

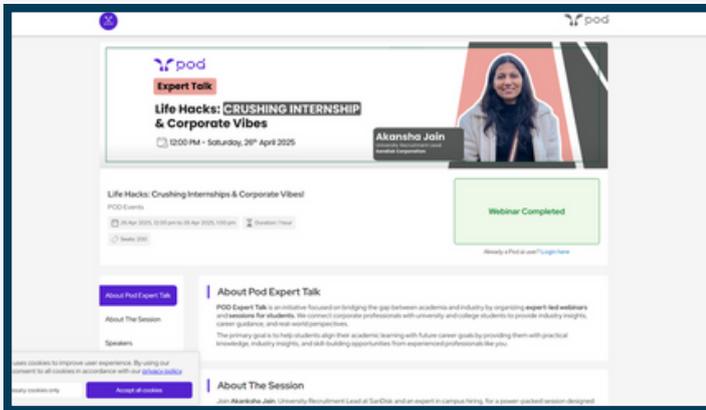
Through examples and anecdotes, he illustrated how several startups founded by engineers have disrupted industries and contributed to economic growth. The session concluded with a motivating message for students to believe in their potential, start small, and think big. It served as a call to action for aspiring innovators to become drivers of change and opportunity.

AKANSHA JAIN

University Recruitment Lead at SanDisk

Date: 26/04/2025

LIFE HACKS: CRUSHING INTERNSHIPS & CORPORATE VIBES



The seminar concluded with insights into the future of entrepreneurship in the context of rapidly evolving technologies. Prof. Jaswa pointed to fields such as artificial intelligence, blockchain, cybersecurity, drone technology, and chip design as promising areas for innovation and entrepreneurial activity.

The session titled "Life Hacks: Crushing Internships & Corporate Vibes" was organized as part of the POD Expert Talk series, which aims to bridge the gap between academic learning and industry demands. These expert-led webinars and sessions are designed to offer college students practical insights, career guidance, and professional development advice directly from industry leaders.

This particular session was conducted by Akanksha Jain, University Recruitment Lead at SanDisk and a seasoned expert in campus hiring. Drawing from her extensive experience recruiting talent from top institutes like IITs and IIMs, she shared valuable insights into the expectations of companies regarding interns and freshers. The focus of the webinar was to empower students to navigate the internship process and corporate environment with confidence and clarity.

Throughout the session, she covered various key aspects of internship and corporate preparation. She guided attendees on how to effectively find and secure suitable internship opportunities and what recruiters typically look for in candidates. She emphasized strategies for maximizing internship experiences and shared practical advice on communication, behaviour, and personal branding to thrive in corporate settings. Additionally, she pointed out common mistakes students make and how to avoid them to stand out professionally.

The webinar provided an excellent opportunity for students to gain clarity on their career path and prepare for the transition from academic to corporate life with the right mindset and tools. It was especially beneficial for those seeking their first internship or preparing for full-time roles, helping them make a lasting impression in the professional world.

DR. SHILPI AGARWAL

International Award winning AI
ethics Leader

Date: 19/04/2025

IGNITE YOUR INNOVATION THIS SEMESTER! TECH TALKS AND ENTREPRENEURIAL INSIGHTS



BIT Sindri proudly hosted a thought-provoking webinar on April 19, 2025, at 9:30 AM as part of its ongoing series, "Ignite Your Innovation This Semester! Tech Talks and Entrepreneurial Insights." The session, held virtually, featured Dr. Shilpi Agarwal, a globally recognized AI Ethics leader and Founder & CEO of the DataEthics4All Foundation. The webinar focused on the topic: "The AI Ethics Advantage: Why Trust is a Startup's Secret Weapon," drawing enthusiastic participation from students, innovators, and aspiring entrepreneurs.

Dr. Shilpi Agarwal, recently honored as the Women in AI Champion for North America 2025, is a decorated technology thought leader who has received numerous accolades, including the U.S. Presidential Volunteer Service Lifetime Achievement Award. She has been recognized by ASU+GSV as one of the Women Leading the AI Revolution in Education and was a finalist for the Women Leaders in Data and AI Award. Through her organization, which has members from over 71 countries, she champions ethical AI education and innovation. Her initiatives like STEAM in AI are equipping the next generation with skills grounded in ethics, responsibility, and inclusion.

In this impactful session, Dr. Agarwal shared how building trust through ethical frameworks can become a critical differentiator for startups in the AI era. Drawing from her extensive experience advising the U.S. Military, California Department of Education, and global forums like SXSW EDU and NeurIPS, she highlighted real-world strategies that blend innovation with integrity. Her message to the students was clear and powerful: true leadership in technology lies not only in what we build, but in how we choose to build it. The session left a lasting impression, inspiring participants to view technology as not just a tool of progress, but a vehicle for responsible change.



THE AI ETHICS ADVANTAGE: WHY TRUST IS A STARTUP'S SECRET WEAPON



The webinar “The AI Ethics Advantage: Why Trust is a Startup's Secret Weapon” conducted by Dr. Shilpi Agrawal provided a powerful perspective on the importance of ethical responsibility in the development and deployment of AI technologies, especially in the startup ecosystem.

Dr. Agrawal emphasized that in a competitive landscape where startups often race to innovate, building trust through ethical AI can be a defining advantage. She explored key ethical concerns such as algorithmic bias, data privacy, and transparency, and explained how these factors influence user trust and long-term business sustainability.

The session discussed how early-stage companies can embed ethical principles in their product design, data practices, and decision-making processes. Dr. Agrawal also highlighted case studies where neglecting AI ethics led to reputational and operational setbacks.

Students were encouraged to view trust as a core asset in their future ventures or technical roles, and to balance innovation with accountability. The webinar concluded with an insightful Q&A, leaving participants with a deeper understanding of how responsible AI not only protects users but also drives credibility, loyalty, and growth in the modern digital economy.

OBJECTIVE OF THE ENTREPRENEURSHIP SERIES TALK SESSION

A seminar on the Objective of Entrepreneurship was organized by the Career Development Centre (CDC) at BIT Sindri, featuring Prof. Raj Jaswa, a distinguished serial entrepreneur and the CEO & President of Dyyno, as the keynote speaker. The session offered a comprehensive overview of entrepreneurship and provided practical guidance for aspiring entrepreneurs.



During the session, Prof. Jaswa emphasized the importance of developing an entrepreneurial mindset, noting that traits such as curiosity, creativity, and problem-solving are critical to success.

He encouraged students to explore opportunities in emerging technologies such as IoT, robotics, biotechnology, and AR/VR, which offer vast potential for innovation and enterprise.

He shared fourteen essential principles for launching and running successful startups. These included the need for customer discovery, agile development, hypothesis validation, and the willingness to embrace failure. He stressed that no business plan remains intact after interacting with customers, making continuous iteration a vital part of the entrepreneurial process.

Prof. Jaswa also addressed sales and negotiation strategies, highlighting consultative and solution selling as effective modern approaches. He introduced the DAWN framework—Dollars, Authority, Willingness, and Need—as a tool for understanding customer motivations and improving negotiation outcomes.

In addition, the speaker outlined nine strategic components necessary for entrepreneurial success. These included building a capable team, setting realistic and achievable goals, understanding power dynamics, applying motivational techniques, and implementing sound decision-making frameworks.

EACH MOVIE IS A STARTUP



The session titled “Each Movie is a Startup”, organized by the Career Development Centre at BIT Sindri, was a unique and insightful exploration of entrepreneurship through the lens of cinema. Delivered by acclaimed filmmaker Prakash Jha, known for powerful films like Gangaajal and Raajneeti, the session offered a compelling analogy between the journey of making a movie and building a startup.

Drawing from his rich experience in the film industry, Jha explained how each film begins as a raw idea—just like a startup—and evolves through stages of ideation, development, funding, team management, and execution, all while facing uncertainty. He emphasized that a filmmaker is much like a founder, needing vision, leadership, innovation, and resilience to bring their creation to life.

Through personal anecdotes and industry insights, Jha highlighted the challenges of balancing creativity with practicality and how setbacks often fuel reinvention. He encouraged students to adopt a founder’s mindset—to embrace creativity, take risks, and lead with purpose, regardless of their chosen career path.

By equating cinema with startup culture, the session inspired students to think beyond conventional definitions of entrepreneurship and view every project or idea as a venture worth pursuing with passion and grit.

OBJECTIVE OF THE ENTREPRENEURSHIP SERIES TALK SESSION



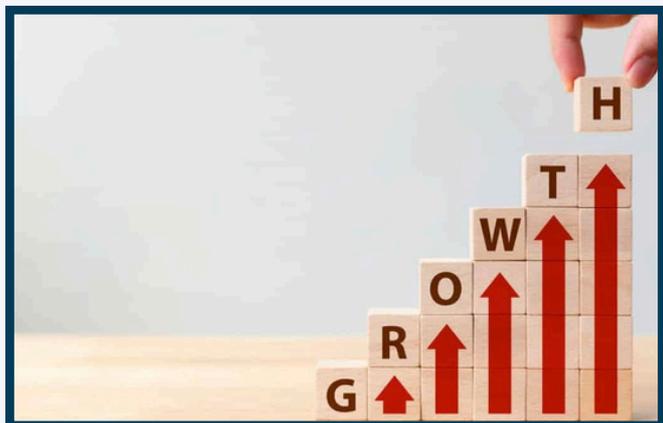
The webinar titled “Objective of the Entrepreneurship Series Talk Session” served as the opening chapter of a visionary initiative aimed at fostering an entrepreneurial mindset among students. Led by Prof. Ramesh Yadava and Prof. Raj Jaswa, the session laid out the foundation and purpose of the upcoming series, focused on inspiring future innovators and job creators.

The speakers emphasized the critical need for entrepreneurship in solving societal challenges and driving economic progress. They outlined the goals of the series, which include exposing students to real-world entrepreneurial journeys, equipping them with practical business insights, and encouraging innovation-driven thinking.

Prof. Yadava and Prof. Jaswa discussed the importance of nurturing creativity, risk-taking abilities, and resilience among young engineers. They also shared glimpses of success stories and failures from the startup world, highlighting that entrepreneurship is a continuous learning journey.

The session concluded with an invitation for students to actively engage in future talks and workshops, making the most of this platform to explore their potential beyond academics. It was an inspiring beginning to what promises to be a transformative learning experience.

GROWTH GUIDANCE SESSION



The Growth Guidance Session organized by SkillDunia Career Development Centre at BIT Sindri was a dynamic and insightful event aimed at empowering students with the direction and mindset needed for both academic and career success. Designed for students across all branches and graduating batches from 2025 to 2028, the session focused on unlocking individual potential and making informed decisions about future opportunities.

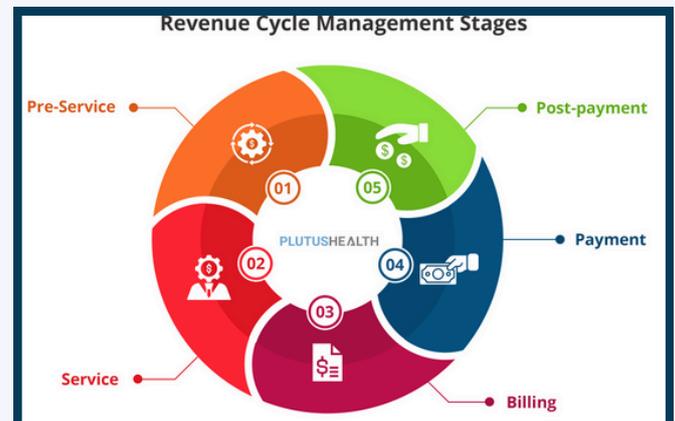
The session covered essential areas of student development including skill enhancement, career mapping, time management, and personal branding. Experts emphasized the importance of early preparation, identifying strengths, and building a strong foundation in both technical and soft skills.

Students were encouraged to take ownership of their growth journey by actively participating in internships, certifications, and co-curricular activities. The session also provided guidance on setting realistic goals and aligning academic pursuits with long-term career objectives.

The Growth Guidance Session concluded with an interactive Q&A, where students clarified doubts and received personalized tips on how to navigate the evolving academic and professional landscape. The webinar served as a motivational and practical roadmap for students aiming to maximize their potential and thrive in their respective fields.



JOB OPPORTUNITIES FOR RECENT COLLEGE GRADUATES IN REVENUE CYCLE MANAGEMENT



The expert talk on “Job Opportunities for Recent College Graduates in Revenue Cycle Management” provided students with a comprehensive overview of the growing field of RCM in medical billing. Mr. Vinod Dharman, Senior Manager – Training & Quality at Prochant, led the session with detailed insights into the structure, processes, and professional scope within the healthcare revenue management ecosystem.

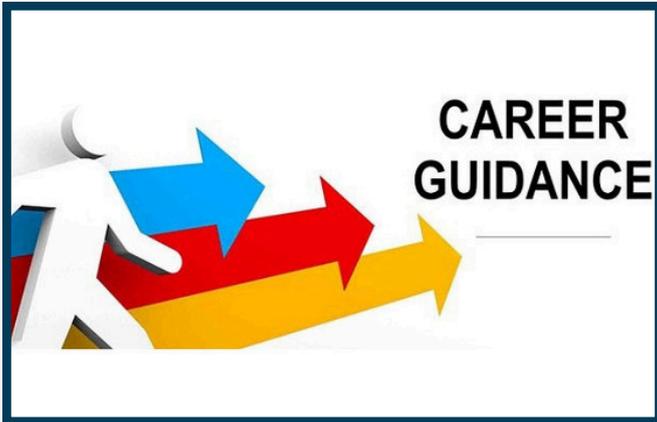
Mr. Dharman began by introducing the fundamentals of Revenue Cycle Management, explaining how it plays a crucial role in the financial operations of healthcare organizations. He covered end-to-end processes including patient registration, insurance verification, claims processing, payment posting, and revenue analysis.

The session emphasized why RCM is considered a stable and rewarding career option for recent graduates, highlighting increasing demand in the U.S. healthcare market and the outsourcing boom in India. He also outlined the essential skills needed for success—such as attention to detail, analytical thinking, communication, and proficiency in medical and billing software.

Students gained clarity on job roles, training pathways, and career advancement opportunities in this field. The session concluded with an engaging Q&A, making it a valuable learning experience for attendees exploring non-traditional but high-potential career paths.

Placement Guidance Program

FROM PREPARATION TO PLACEMENT: A COMPLETE STUDENT GUIDE



The Placement Guidance Program webinar was designed to equip students with the right tools, strategies, and mindset to excel in their placement journey. Open to all branches and batches from 2025 to 2028, the session focused on addressing common challenges faced by students during campus recruitment and how to overcome them effectively.

The session covered key areas such as resume building, group discussion techniques, aptitude test preparation, interview strategies, and company-specific expectations. Practical tips were shared on how to highlight one's strengths, craft impactful resumes, and handle technical and HR rounds with confidence.

Additionally, the speaker emphasized the importance of soft skills, time management, and the value of continuous self-improvement in a competitive job market. Insights into current hiring trends, industry expectations, and the significance of internships and certifications were also discussed.

The webinar concluded with an interactive Q&A session, allowing students to clarify doubts and gain personalized advice. It served as a comprehensive guide for students aiming to enhance their readiness and improve their chances of securing placements in reputed organizations.

GREEN TRANSPORTATION: ELECTRIC MOBILITY AND BATTERY STORAGE SYSTEMS



The talk on “Green Transportation: Electric Mobility and Battery Storage Systems” featured Ms. D. Geethalakshmi, General Manager at Tata Consulting Engineers Limited (TCE), who shared deep insights into the emerging future of sustainable transport. The session, open to students from all branches and batches, emphasized the urgent need for cleaner and more efficient mobility solutions in response to global environmental challenges.

Ms. Geethalakshmi began by explaining the technological evolution and policy push behind electric vehicles (EVs), focusing on their impact in reducing carbon emissions and dependence on fossil fuels. She elaborated on the integration of EVs with renewable energy sources and the critical role of energy storage systems in ensuring efficient and reliable operation.

A significant part of the discussion was dedicated to battery technologies, including lithium-ion, solid-state batteries, and innovations in charging infrastructure. The speaker also outlined the challenges and opportunities in India’s EV ecosystem, touching upon government initiatives, industry growth, and skill demands.

Students were encouraged to explore career paths in sustainable transportation, energy systems, and environmental technology. The session concluded with an interactive Q&A, equipping attendees with a broader understanding of how electric mobility and battery innovations are shaping the green future of transportation.

HOW TO EXCEL FOR HIGHER STUDIES



The webinar “How to Excel for Higher Studies” provided valuable guidance for students aiming to pursue education abroad. Organized by Quacquarelli Symonds (QS), a globally recognized name in higher education insights and analytics, the session focused on empowering students with the tools and knowledge needed to navigate the complexities of studying internationally.

The session introduced QS Applies—QS’s free and impartial one-on-one study abroad guidance service. This included support for shortlisting university options, applying to multiple institutions through a single platform, exploring courses that do not require GRE/GMAT, and receiving personalized advice on funding, scholarships, and visa preparation.

Speakers also discussed career prospects post-study, tips for crafting a strong application, and insights into choosing the right course based on academic background and professional goals. Special attention was given to pre-departure support, helping students transition smoothly into international academic environments.

The webinar was highly informative and practical, offering attendees a clear roadmap to begin their higher education journey with confidence. It served as a one-stop resource for students exploring global opportunities and aiming to maximize their potential through higher studies.



PLACEMENT GUIDANCE PROGRAM & CAREER GROWTH DEVELOPMENT



The Placement Guidance Program & Career Growth Development webinar, organized by Placemantra Career Development Centre, was an insightful session tailored to help students navigate the competitive landscape of campus placements and career planning. Open to all branches and batches from 2025 to 2028, the webinar aimed to empower participants with the right knowledge and strategies for career advancement.

The session covered a wide range of topics including resume building, interview preparation, and practical tips for cracking internships and full-time roles. Expert speakers shared valuable advice on how to stand out in recruitment processes and emphasized the importance of soft skills, communication, and networking.

Additionally, the webinar included discussions on industry expectations, average internship stipends, and growth opportunities across various sectors. Through interactive segments, students were encouraged to clarify doubts and actively participate in shaping their professional journey.

The event successfully provided a roadmap for students to prepare strategically and confidently for their careers. It served as a motivating and resourceful platform for future professionals looking to build a strong foundation for placement success and long-term career growth.



THE FUTURE TECHNOLOGIES



The webinar “The Future Technologies” was hosted by Skill Dunia, an ed-tech platform founded by LPU alumnus Mr. Rakesh Chetti. Focused on bridging the gap between academic knowledge and real world application, the session provided participants with critical insights into the technologies shaping the future of work and innovation.

The discussion covered a wide spectrum of emerging technologies including Artificial Intelligence, Blockchain, Internet of Things (IoT), Quantum Computing, and Extended Reality (XR). Emphasis was placed on how these innovations are disrupting traditional industries and creating new opportunities across domains.

The speaker highlighted the importance of continuous learning, practical skill development, and adaptability in a world driven by rapid technological change. Students were encouraged to go beyond theoretical learning and engage in projects, internships, and online certifications that align with future tech trends.

The webinar proved to be a motivational and enlightening experience for attendees, providing a roadmap to stay future-ready and excel in a competitive global environment. It reinforced the importance of upskilling and innovation as core tools for personal and professional success in the age of digital transformation.

DECODING SALARY STRUCTURES – WHAT STUDENTS SHOULD KNOW



The webinar “Decoding Salary Structures – What Students Should Know” held on 31st January, 2025, featured an informative and practical session by Mr. Pritam Roy Choudhary, Head of HRM Rewards. Tailored for students across all branches and passing-out batches from 2025 to 2028, the session aimed to demystify the often-confusing components of salary packages and compensation models.

Mr. Choudhary began by explaining the key components of a salary structure, including CTC (Cost to Company), gross salary, net take-home, basic pay, allowances, performance incentives, deductions, and benefits. He highlighted how understanding these elements helps students make informed decisions during job offers and negotiations.

He also shared insights into variable pay, ESOPs, and taxation, and explained how salaries differ across industries, roles, and locations. The session included real-world examples and case comparisons to help students clearly understand how salary structures impact their financial planning and career choices.

The webinar concluded with an interactive Q&A session, where students received practical advice on interpreting offer letters and avoiding common misconceptions. Overall, the session equipped participants with essential knowledge to confidently step into the professional world.

Mr. Manos De

Senior General Manager, TCE

Date: 10/01/2025

INDIA'S NET ZERO COMMITMENTS AND THE ROADMAP TO A SUSTAINABLE FUTURE



The ACE Talk on “India’s Net Zero Commitments and the Roadmap to a Sustainable Future” featured an enlightening session by Mr. Manos De, Senior General Manager at Tata Consulting Engineers (TCE). Open to students across all branches, the webinar provided a timely and relevant discourse on India’s sustainability goals and the role of engineering in achieving a carbon-neutral future.

Mr. De began by outlining India’s pledge towards achieving net zero emissions by 2070, explaining the milestones set for 2030 and beyond. He highlighted the importance of clean energy adoption, carbon capture technologies, green infrastructure, and sustainable industrial practices as key elements of the national roadmap.

The session emphasized how engineers, technologists, and young professionals can contribute meaningfully to sustainability through innovation, responsible design, and active participation in green initiatives. Mr. De also shared examples of real-world projects and strategies being implemented across sectors to align with global climate commitments.

Participants left with a deeper understanding of the intersection between environmental responsibility and engineering practice. The session inspired students to explore careers in sustainability and become future change-makers in India’s journey toward a greener tomorrow.

CAMPUS HIRING IN 2025



The webinar “Campus Hiring in 2025” provided valuable perspectives on the evolving landscape of campus recruitment, highlighting the profound impact of Artificial Intelligence on hiring practices. Featuring industry experts Mr. Prasath Panneerselvam from HCLTech and Ms. Ranjeeta R Bhat from Dr. Reddy’s, the session offered actionable insights for students preparing to enter the job market.

The speakers discussed how AI is transforming traditional hiring models, from resume screening to virtual interviews and skill-based assessments. They emphasized that employers are now focusing more on adaptability, digital fluency, and continuous learning rather than just academic performance.

Mr. Panneerselvam shared HCLTech’s approach to identifying future-ready talent through hackathons, virtual internships, and early engagement programs. Ms. Bhat provided insights into the pharmaceutical and life sciences sector, stressing the growing need for cross-functional skills and behavioral competencies in fresh hires.

The session encouraged students to align their preparation with changing industry expectations—focusing on communication, hands-on project work, and leveraging online platforms for learning and visibility. Overall, the webinar equipped participants with a clearer understanding of the 2025 hiring ecosystem and how to stay competitive in a tech-driven recruitment environment.

CREATING DIFFERENTIATION THROUGH STAKEHOLDER MARKETING



As part of Tata Steel's Trailblazers' Talk under the Campus Connect Initiative, the webinar "Creating Differentiation through Stakeholder Marketing" offered students a deep dive into the strategic role of stakeholder engagement in building strong, sustainable brands.

Led by Mr. S. Karthik Narayanan, Chief M&S at TISCON Retail, the session explored how businesses today must go beyond traditional marketing approaches to connect meaningfully with all stakeholders—customers, partners, employees, and communities. Mr. Narayanan highlighted how stakeholder-focused strategies drive trust, brand loyalty, and long-term differentiation in a competitive marketplace.

Using real-life examples from Tata Steel's journey, he illustrated the importance of aligning brand messaging with stakeholder expectations, creating shared value, and nurturing relationships that extend beyond transactional interactions.

The webinar inspired students to think beyond conventional marketing metrics and to view stakeholder engagement as a critical component of business success. It provided valuable insights into modern marketing practices while encouraging future professionals to adopt customer-centric, ethical, and purpose-driven approaches in their careers.

Mr. Vinod Dharman

Sr. Manager – Training & Quality,
Prochant

Date: 26/11/2024

JOB OPPORTUNITIES FOR RECENT COLLEGE GRADUATES IN REVENUE CYCLE MANAGEMENT



The webinar “Job Opportunities for Recent College Graduates in Revenue Cycle Management” provided students with valuable exposure to the growing field of RCM within the healthcare sector. Led by Mr. Vinod Dharman, Senior Manager – Training & Quality at Prochant, the session delivered practical insights into the processes, industry dynamics, and employment potential in medical billing and revenue cycle services.

Mr. Dharman explained the fundamentals of Revenue Cycle Management, including patient registration, insurance verification, claims submission, denial management, and payment posting. He highlighted how RCM plays a crucial role in maintaining the financial health of healthcare providers and is rapidly expanding as a career option in India due to increasing outsourcing from global markets.

The session also explored current industry trends, skill requirements, and the stability and long-term growth prospects offered by the RCM field. Students were introduced to career paths, job roles, training opportunities, and tips to gain a competitive edge in this domain.

The webinar was highly informative and interactive, helping attendees understand how a non-traditional yet rewarding career like RCM can offer both professional development and financial stability for fresh graduates.

LATEST TRENDS AND INNOVATIONS IN RENEWABLE ENERGY AND LANDSCAPES



The webinar on “Latest Trends and Innovations in Renewable Energy and Landscapes” was an insightful session led by Mr. Anupam Roy, Senior General Manager at Tata Consulting Engineers (TCE). Designed for students across all branches and batches, the session highlighted the rapidly evolving world of renewable energy and its growing importance in shaping a sustainable future.

Mr. Roy discussed the global shift towards clean energy and how technological advancements are transforming energy landscapes. He covered emerging trends such as solar-wind hybrid systems, floating solar farms, advanced energy storage solutions, and the role of digitalization through AI and IoT in optimizing renewable energy operations.

The session also explored India's progress in renewable energy deployment, government initiatives, and investment patterns that are accelerating the transition towards greener power sources. Mr. Roy emphasized the need for innovation and interdisciplinary collaboration to tackle energy challenges and meet future demands.

Students were encouraged to consider careers in renewable energy, research, and sustainable development, recognizing their critical role as future engineers in driving energy transformation. The webinar concluded with an engaging Q&A session, leaving attendees informed, inspired, and motivated to contribute to a cleaner and more resilient energy future.

TECHGIUM



A dynamic and insightful webinar introducing TECHgium—an industry-academia innovation challenge by L&T Technology Services (LTTS)—was successfully conducted on 18th September 2024 from 2:30 PM to 3:00 PM IST, in association with the Career Development Centre, BIT Sindri. Open to students from all branches of the 2025, 2026, and 2027 graduating batches, the session provided participants with valuable exposure to real-world industrial problems and opportunities to contribute innovative solutions through a national-level platform.

TECHgium, launched in 2016 by LTTS, is aimed at igniting young minds and bridging the gap between academic learning and practical engineering applications. The session introduced students to the structure of the competition, the nature of industrial problem statements provided by L&T's global clientele, and the skill sets required to tackle these real-life challenges. Participants learned how TECHgium fosters a culture of innovation by encouraging students to develop prototype-based solutions, thus building a talent pool ready to meet industry demands with critical thinking and hands-on implementation.

The session was highly interactive, with students expressing strong interest and posing thoughtful questions regarding project submission, mentorship support, and evaluation parameters. The event succeeded in creating awareness about industry-driven innovation programs and inspired students to take part in this prestigious challenge. With enthusiastic participation, the session further cemented BIT Sindri's mission to promote early industry exposure and enhance practical problem-solving capabilities among its students—an essential step toward producing future-ready engineers.



TOEFL MASTERCLASS

Date: 06/09/2024

SYNOPSIS FOR TOEFL IBT SKILLS MASTERCLASS



The TOEFL iBT Skills Masterclass webinar provided an in-depth orientation to students aspiring to pursue higher education or career opportunities in English-speaking countries. Open to all branches and tailored for upcoming graduates, the session aimed to build core competencies required to excel in the TOEFL iBT exam.

The speaker focused on the four essential skill areas evaluated in the test—Reading, Listening, Speaking, and Writing. Each section was broken down to help participants understand question formats, scoring patterns, and effective answering strategies. Special emphasis was placed on time management, integrated task handling, and techniques to improve fluency and coherence.

Participants were guided through sample questions and practical exercises to build confidence and improve test performance. In addition to skill development, the session also covered best practices for preparation, recommended resources, and tips for registration and scheduling.

The webinar successfully equipped attendees with a clear roadmap to approach the TOEFL iBT with confidence and strategic preparation. It was particularly beneficial for students planning to apply for international universities or global job roles where English proficiency is a key requirement.

MR. PEEYUSH GUPTA

Vice President – TQM, GSP and Supply Chain

Date: 05/09/2024

TRAILBLAZERS' TALK – TATA STEEL'S CAMPUS CONNECT INITIATIVE



An impactful and highly engaging online session titled “Trailblazers’ Talk” was organized on 5th September 2024 at 06:00 PM by Tata Steel, in collaboration with the Career Development Centre, BIT Sindri, under its Campus Connect Initiative. The session was aimed at creating a platform for budding engineers to interact with industry leaders and gain insights into leadership, innovation, and corporate excellence. Students from all branches of the 2025, 2026, and 2027 graduating batches actively participated in the event.

The keynote speaker for the session was Mr. Peeyush Gupta, Vice President – TQM, GSP, and Supply Chain at Tata Steel, who delivered a thought-provoking address on the evolving landscape of the corporate world. He emphasized the importance of continuous learning, adaptability, and value-driven leadership in today’s professional environment. The talk provided students with a rare opportunity to understand real-world challenges and opportunities directly from a seasoned industry veteran. The session was made more impactful through an interactive format, which encouraged student participation and live Q&A discussions.

The session concluded with valuable takeaways for students, equipping them with practical perspectives and inspiring them to envision their roles as future industry leaders. With a registration deadline of 4th September 2024, the event witnessed enthusiastic participation and was widely appreciated for its relevance and execution. Such initiatives underscore BIT Sindri’s commitment to bridging the gap between academia and industry by fostering a culture of knowledge-sharing and professional development.



Mr. Mukesh Agarwal

Chief HRBP Steel – TSJ & Chief Wellness
Officer

Date: 25/08/2024

TRAILBLAZERS' TALK – TATA STEEL'S CAMPUS CONNECT INITIATIVE



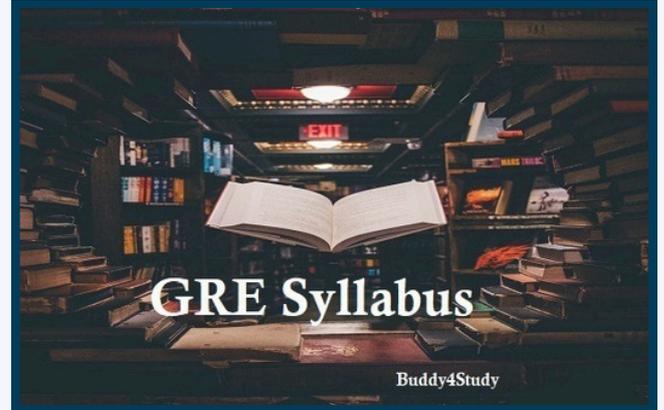
The Trailblazers' Talk under Tata Steel's Campus Connect Initiative provided a unique platform for aspiring professionals to engage with an industry leader and gain first-hand insights into the corporate world. Mr. Mukesh Agarwal, Chief HRBP Steel - TSJ and Chief Wellness Officer, led the session, sharing valuable lessons from his extensive career journey.

The talk focused on inspiring students to become future trailblazers by nurturing leadership qualities, embracing adaptability, and cultivating a growth mindset. Mr. Agarwal discussed real-world challenges and the evolving expectations from young professionals in today's competitive and dynamic work environment.

He also emphasized the importance of wellness and work-life balance, drawing connections between personal well-being and long-term professional success. Through relatable anecdotes and thoughtful advice, the session highlighted how students can align their academic pursuits with purposeful career goals.

The interactive discussion left participants motivated and more informed about what it takes to thrive in the modern industrial landscape. The Trailblazers' Talk proved to be an enriching experience, igniting ambition and clarity among students preparing to step into their professional journeys.

EXPERT SESSION ON GRE AND TOEFL



An enriching and highly informative webinar was organized on 19th July 2024 from 06:00PM onwards by ETS India Pvt. Ltd., in collaboration with the Career Development Centre, BIT Sindri. This expert session was designed to provide a comprehensive overview of the GRE (Graduate Record Examination) and TOEFL (Test of English as a Foreign Language), two of the most widely accepted standardized tests for admission into graduate and professional programs across the globe. The session was open to students from all branches, specifically targeting the 2025, 2026, and 2027 graduating batches, who are actively exploring opportunities for higher education abroad.

The session covered a wide range of crucial topics including the format and scoring of the GRE and TOEFL, preparation timelines, best practices for test-taking, and the strategic importance of these exams in securing admission to top-tier universities. Delivered by an ETS-certified expert, the webinar emphasized practical insights, test readiness resources, and common pitfalls to avoid during preparation. A highly engaging Q&A segment followed the presentation, allowing students to raise personalized queries related to eligibility, application processes, score interpretation, and university selection criteria.

The event witnessed enthusiastic participation from students across various disciplines and was lauded for its clarity, depth of information, and relevance. It successfully aligned with BIT Sindri's commitment to fostering global academic awareness and preparing its students to compete at an international level. Such initiatives by the Career Development Centre not only broaden students' academic horizons but also equip them with the knowledge and confidence to navigate international academic pathways effectively.

VIRTUAL LIVESTREAM

Google India

Date: 12/07/2024

The Virtual Livestream for Google India – Opportunities for Engineering Students



The Virtual Livestream for Google India webinar focused on highlighting exciting career and growth opportunities available for engineering students within one of the world's leading tech giants. Open to students from all branches, the session aimed to inspire and inform future professionals about the pathways to join and thrive at Google. The session featured insights into Google's engineering culture, recruitment process, internship programs, and the various roles offered across technical and product teams. Students learned about the essential skills, problem-solving mindset, and innovation-driven attitude that Google looks for in potential candidates. Speakers also shared valuable guidance on how to prepare for technical interviews, build a strong resume, and leverage coding platforms and open-source contributions to stand out. Attendees gained a clear understanding of the importance of collaboration, creativity, and continuous learning in shaping a successful career at Google. The webinar served as a motivating platform for students, encouraging them to set high goals and prepare strategically for careers in top-tier technology companies like Google.



CAREER OPPORTUNITIES IN OPERATIONS AND SUPPLY CHAIN MANAGEMENT IN A DIGITAL ECONOMY



A highly engaging and informative online webinar titled “Career Opportunities in Operations and Supply Chain Management in a Digital Economy” was organized by Tata Consultancy Services (TCS) in collaboration with the Career Development Centre, BIT Sindri, on 4th July 2024. Conducted in the virtual mode from 06:00 PM to 07:00 PM, the session was open to students from all branches, specifically from the 2025, 2026, and 2027 graduating batches. The event was part of TCS’s ongoing efforts to bridge the gap between academic learning and industry requirements, particularly in domains that are rapidly evolving due to digital transformation.

The session aimed to shed light on the growing relevance of operations and supply chain management in today’s technology-driven global economy. Students were introduced to the changing paradigms in logistics, procurement, distribution, and inventory control, especially in light of automation, artificial intelligence, and data-driven decision-making. The speaker shared real-world use cases and practical insights from the corporate world, explaining how businesses are optimizing their supply chains to remain agile and competitive. In addition, students gained clarity on the core competencies and technical skills required to build a successful career in this domain.

What made the session particularly impactful was its interactive format. The Q&A segment witnessed a high level of participation, with students enthusiastically posing questions about career pathways, industry certifications, global trends, and project experiences. The session also emphasized the importance of interdisciplinary learning, continuous skill development, and adaptability in a dynamic economic landscape. This initiative reinforced BIT Sindri’s commitment to nurturing industry-ready professionals by exposing students to contemporary challenges and equipping them with strategic perspectives and practical knowledge for future success.

HOW TO USE THE AICTE CAREER PORTAL



A highly informative and skill-enabling online session titled “How to Use the AICTE Career Portal” was conducted on 25th June 2024 at 05:00 PM, jointly organized by Apna in collaboration with the Career Development Centre, BIT Sindri. The webinar was designed with a focus on enhancing the career preparedness of engineering students, particularly targeting the 2025, 2026, and 2027 graduating batches across all branches. This initiative aimed to bridge the gap between academic completion and employment readiness by empowering students to navigate one of the most comprehensive government-backed career platforms—the AICTE Career Portal—with clarity and confidence.

The session was led by Mr. Siddhant Jain, an expert in Product Management at Apna and a contributor to Strategya, who brought real-world experience and platform-specific knowledge to the table. Mr. Jain walked students through the functionality, features, and best practices for using the AICTE Career Portal effectively. He explained how students can create optimized resumes, explore relevant job listings, connect with potential employers, track applications, and make use of AI-driven recommendations. The session also emphasized the importance of personal branding, digital job search strategies, and the role of continuous learning in a tech-driven economy. His guidance helped students understand how to align their academic journey with practical career opportunities using digital tools available to them.

One of the major highlights of the session was its interactive structure, which included live demonstrations of portal navigation and a dedicated Q&A segment. Students participated enthusiastically, seeking clarification on application tracking, domain-specific job filtering, internship listings, and building standout profiles. The feedback from participants was overwhelmingly positive, with many expressing newfound confidence in exploring job prospects independently. This session exemplified BIT Sindri’s ongoing commitment to career development and industry exposure, ensuring that its students are not only academically sound but also professionally equipped to transition smoothly into the workforce. Initiatives like these play a crucial role in fostering self-reliance, awareness, and career agility among emerging professionals.

EXPLORE A CAREER IN AI AND IOT-POWERED SUPPLY CHAIN AND OPERATIONS MANAGEMENT



The webinar “Explore a Career in AI and IoT-Powered Supply Chain and Operations Management” offered participants valuable insights into how emerging technologies are revolutionizing modern supply chains. Open to students from all branches, the session focused on the growing intersection of Artificial Intelligence (AI) and the Internet of Things (IoT) with operations and logistics.

The speaker began by explaining the evolving role of digital technologies in transforming supply chain networks, making them smarter, faster, and more efficient. Key topics included predictive analytics, real-time tracking, automation, and data-driven decision-making, all powered by AI and IoT solutions.

Participants were introduced to career opportunities in this domain, ranging from supply chain analytics and demand forecasting to warehouse automation and smart logistics. Real-world case studies were shared to highlight how top companies are already leveraging these technologies to optimize operations.

The session concluded with practical advice for students on the skill sets and certifications required to build a successful career in this evolving field. It was an eye-opening session that encouraged participants to explore dynamic roles in a tech-enabled operational landscape.

Mr. Kanak Gautam

IIT Roorkee alumnus & D.E. Shaw
professional

Date: 06/06/2024

ROADMAP TO CRACK TOP PRODUCT BASED COMPANIES



The webinar titled “Roadmap to Crack Top Product Based Companies” was conducted on 6th June, 2024, at 7:00 PM with Mr. Kanak Gautam as the speaker. An IIT Roorkee graduate and a professional at D.E. Shaw & Co., Mr. Gautam brought valuable insights for students and professionals aspiring to build a career in leading product-based companies.

The session was curated for learners across all engineering streams, covering students from the 2024 to 2027 graduating batches, as well as individuals considering a career shift. Mr. Gautam outlined a detailed roadmap that included mastering data structures and algorithms, refining problem-solving skills, and building a strong foundational understanding of computer science concepts.

He also emphasized the importance of consistent practice on coding platforms, participating in mock interviews, and building an impressive project portfolio. Additionally, practical advice was offered on resume building, networking, and handling behavioral interview rounds.

The webinar proved highly engaging and informative, offering a clear and structured approach to landing roles in top-tier tech firms. It left attendees motivated and better equipped to plan and prepare effectively for a successful product-based company career.

The Training and Placement Cell of BIT Sindri stands out as a dynamic and student-centric body, committed to fostering growth and career development. It plays a vital role in connecting students with prospective employers by serving as a crucial link between the academic environment and the corporate world. Through its inclusive approach, the cell ensures that every student has access to meaningful career opportunities tailored to their interests and strengths. Beyond placements, the TAP Cell consistently organizes a range of insightful seminars and webinars throughout the academic year. These sessions serve as valuable knowledge hubs, equipping students with industry-relevant insights, enhancing their professional skills, and guiding them across various career pathways.

KNOWLEDGE ENHANCEMENT: CULTIVATING EXPERTISE AND CAREER READINESS

- Seminars and webinars play a crucial role in education and career development by equipping college students with essential knowledge and skills.
- These interactive sessions enable students to learn directly from industry experts, build practical abilities, and sharpen their critical thinking.
- At BIT Sindri, students regularly participate in diverse seminars and webinars aligned with their academic and professional interests.
- Such experiential learning opportunities effectively bridge the gap between classroom concepts and real-world applications.
- The engaging format of these events promotes analytical thinking and the development of problem-solving skills.
- Through exposure to real industry practices, students gain confidence and deeper understanding—valuable assets during placement interviews.
- Staying updated with industry trends via these platforms enhances students' adaptability to dynamic work environments, improving their employability.
- These events also serve as networking hubs, connecting students with professionals and peers for future collaborations and opportunities.
- Beyond academic learning, seminars and webinars enrich BIT Sindri students with practical insights, skillsets, and meaningful professional connections.
- By merging theoretical knowledge with practical exposure, fostering critical thinking, and boosting placement readiness, these platforms significantly contribute to students' all-round growth.



EXPLORING INDUSTRY EDGE: SEMINARS AND WEBINARS EQUIPPING STUDENTS WITH PROFESSIONAL INSIGHTS

- At BIT Sindri, seminars and webinars serve as vital links between academic learning and real-world industry practices.
- These platforms offer students direct interaction with professionals, industry experts, and practitioners.
- Such engagements foster a productive collaboration between academia and industry, benefiting both sides.
- Students gain valuable exposure to real industry scenarios that go beyond conventional classroom instruction.
- Insights into current trends, challenges, and industry standards deepen students' understanding of their disciplines.
- Case studies shared during these sessions help students connect theory with real-life problem-solving approaches.
- These events also open doors for networking, allowing students to build professional relationships and seek mentorship.
- Conversations around industry-specific issues help students prepare for practical challenges in their future careers.
- Webinars and seminars give students a holistic view of their fields, making them better equipped for the transition to the professional world.
- By aligning academic content with industry expectations, these events empower BIT Sindri students for successful and impactful careers.

BRIDGING ACADEMIA AND INDUSTRY: EMPOWERING STUDENTS THROUGH SEMINARS AND WEBINARS

- Seminars and webinars at BIT Sindri serve as essential tools for linking academic concepts with real-world industry practices.
- These sessions offer students the opportunity to interact directly with seasoned professionals, industry leaders, and field experts.
- They foster a strong synergy between academic institutions and the industrial sector, benefiting both students and professionals alike.
- Through these platforms, students gain real-time exposure to industry operations that go far beyond textbook theories.
- Awareness of the latest trends, industry challenges, and best practices broadens students' perspective in their respective domains.



- Case-based learning during these events strengthens the application of theoretical knowledge to practical, real-world problems.
- Such events create valuable networking opportunities, helping students establish professional relationships and seek guidance from mentors.
- Engaging with real-world issues during discussions helps students develop the skills to navigate workplace complexities effectively.
- These programs offer BIT Sindri students a well-rounded understanding of industry expectations, aiding their transition from academic life to professional roles.
- Ultimately, seminars and webinars close the gap between theoretical learning and practical demands, preparing students for successful and fulfilling careers.

NETWORKING OPPORTUNITIES

- Case-based learning during these events strengthens the application of theoretical knowledge to practical, real-world problems.
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- Engaging with real-world issues during discussions helps students develop the skills to navigate workplace complexities effectively.
- These programs offer BIT Sindri students a well-rounded understanding of industry expectations, aiding their transition from academic life to professional roles.
- Ultimately, seminars and webinars close the gap between theoretical learning and practical demands, preparing students for successful and fulfilling careers.
- A vast and diverse industry network equips students with a competitive edge in their career journeys.
- BIT Sindri's active promotion of networking and continuous learning reflects its commitment to nurturing well-rounded individuals.
- Insights shared during seminars and webinars help bridge the gap between academic learning and industry expectations, enabling a smooth shift into the professional sphere.

ENHANCING SOFT SKILLS FOR HOLISTIC STUDENT GROWTH

- Seminars and webinars serve as dynamic platforms for students to strengthen their soft skills through interactive learning, expert insights, and real-world application.
- These events foster essential abilities such as communication, critical thinking, public speaking, active listening, time management, and effective teamwork.
- By presenting their ideas in front of an audience, students boost their confidence and develop persuasive communication skills.
- Exposure to diverse perspectives and active participation in discussions nurture empathy, adaptability, and strong problem-solving capabilities.
- Engaging with accomplished professionals inspires students to focus on personal development and goal setting.

