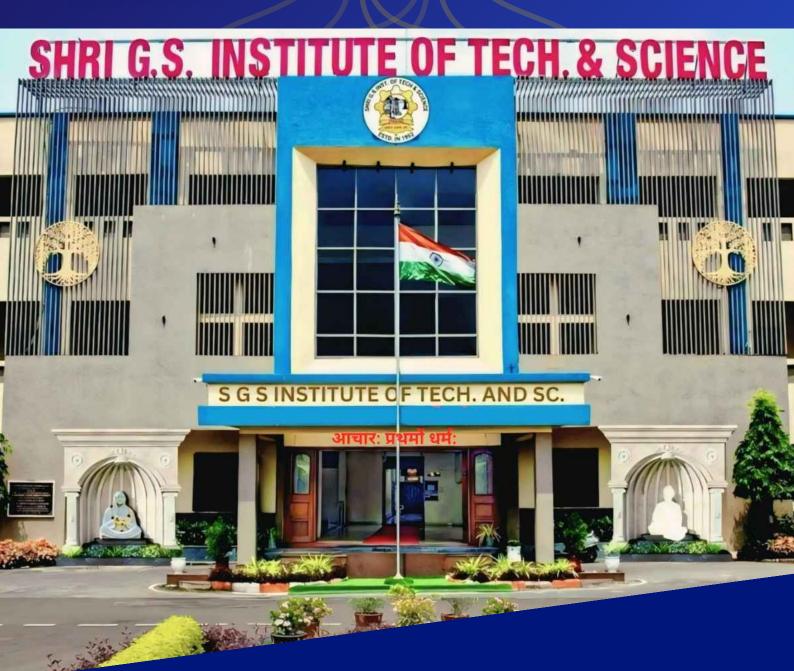


# 2025

8 october 2025

Graduation and Gold Medal Ceremony



SGSITS Indore (M.P.) Bharat

(An Autonomous Institute, established in 1952, run by Govt. of Madhya Pradesh)



## Shri G. S. Institute of Technology & Science, Indore

## UDAAN-2025

Organized on द्वितीया, कार्तिक, कृष्ण पक्ष, विक्रम संवत २०८२ (Wednesday October 8, 2025)

Chief Guest

Shri Inder Singh Ji Parmar Hon'ble Minister (Technical Education, Higher Education and Ayush)

#### Distinguished Guest Dr. Anand Deshpande

Founder, Persistent Systems Limited

#### Special Guest

#### **Prof. Rajeev Tripathi**

Vice Chancellor, Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

#### **Prof. Rakesh Singhai**

Vice Chancellor, Devi Ahilya Vishwavidyalaya, Indore

#### Prof. D. B. Phatak

Padmashri, Distinguished Alumnus of the Institute, Professor Emeritus, IIT Bombay

#### **Prof. Milind Dandekar**

Vice Chancellor. Bhoj Open University, Bhopal

Prof. Neetesh Purohit

Director S.G.S.I.T.S

Organizing Manch of SSS: Keshav Purva Chhatra Samanyay Mandal





Shri Govindram Seksaria Institute of Technology and Science, Indore was established in 1952. SGSITS is recognized as a leading institute in the state of Madhya Pradesh and the western region consistently during its glorious journey of seventy years. It has been ranked in National Institutional Ranking Framework (NIRF) on national level (including IITs and NITs) by MHRD. Further looking to its credentials, All India Council for Technical Education (AICTE) and University Grant Commission (UGC), New Delhi, has declared the institute as autonomous in 1989. Under the autonomous state, the institute is affiliated to the Rajiv Gandhi Proudyogiki Vishwavidyalaya (university of technology of M.P.) Bhopal.

Presently, the institute offers thirteen UG courses (Regular) and twenty seven PG courses with specializations in various disciplines under the emerging areas of Engineering, Technology, Applied Sciences, Computer Applications, Management & Pharmacy including courses for working professionals.



## दृष्टि संकल्प

एक ऐसा संस्थान जो विश्व की गतिशील तकनीकी-सामाजिक-आर्थिक आवश्यकताओं की पूर्ति हेतु सक्षम जनशक्ति का सृजन करते हुए समृद्ध मध्यप्रदेश तथा आत्मनिर्भर, सशक्त भारत के निर्माण में अग्रणी भूमिका निभाए।

## **VISION**

An institute that plays a leading role in building a prosperous Madhya Pradesh and selfreliant strong Bharat by developing competent human-power to meet the dynamic techno-socio-economic needs of the world.

## ध्येय

राष्ट्र सर्वोपरी की भावना और शाश्वत मानवीय मूल्यों से प्रेरित ऐसे उच्च दक्षता सम्पन्न प्रौद्योगिकी एवं विज्ञान विशेषज्ञों का निर्माण करना, जो अनुसंधान, नवाचार एवं अभियांत्रिकी के माध्यम से सामाजिक-आर्थिक विकास को तीव्र गति प्रदान करने में सक्षम हो।

## **MISSION**

To generate highly competent experts in Technology and Science inspired by the spirit of 'Nation First' and eternal human values, capable of accelerating socioeconomic development through research, innovation and Engineering practices.



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## MINUTE TO MINUTE SCHEDULE

Activity	Time	Location	
Reporting of all registered students	10:00 AM	Golden Jubilee Auditorium	
Interaction with Director, Dean (SSAA) and Prof. Inchar. (SSS), President (SAA) for selection of SSS - 2025 UG/PG wing Coordinators	10:00 AM - 10:30 AM		
Kit distribution to the registered students & group photograph at designated venues	10:30 AM-12:00 noon		
Inauguration of Girls Common Room by Dr. Anand Deshpande	11:00 AM-11:10AM	Girls common Room	
Visit of Institute premises & its newly developed facilities by Dr. Anand Deshpande	11:15 PM- 12:00 PM	SGSITS campus	
Interaction of Dr. Anand Deshpande with CS/IT students & faculty/Staff members.	12:15 PM-01:15 PM	T &P Auditorium	
Lunch for registered Graduates /Parents and other authorized persons.	12:15 noon-01:30 PM	Basketball ground	
Arrival of Hon'ble Technical Education Minister	11:45 AM	VIP Gate	
Guard of Honour	11:45 - 11:50 AM	Below National Flag	
Guests welcome	11:50 - 11:52 AM	Director's Chamber	
Tea	11:52 - 11:59 AM		
Inauguration of SSS Office	12:00 noon-12:15 PM	SSS Office	
Governing Body Meeting	12:30 PM- 1:30 PM	IT Conference Hall	
Lunch for Hon'ble members of Academic Procession	1:30 PM-2:00 PM	Venue will be intimated separately	
Seating of reg. students in the Silveria Hall	1:30 PM to 2:15 PM	Silveria Hall	
Arrival of Dignitaries, Robing for Academic Procession	2:00 PM- 2:20 PM	Administrative Lounge (ATC Building)	
Introduction of Chief guest, Guest of Honor, Special Guest with all members of academic procession	2:20 PM -2:25 PM	ATC Building Lobby (Ground floor)	



Malyarpan of Maa Saraswati	2:26 PM-2:28 PM	Saraswati Temple	
Start of Academic Procession	2:29 PM – 2:38 PM	Saraswati Temple to Silveria	
Saraswati Vandana & Lamp Lighting	2:40 PM - 2:43 PM	Silveria Hall	
Guest(s) Welcome	2:43 PM - 2:46 PM		
Address by Director	2:47 PM – 2:51 PM		
Major accomplishments of SGSITS by Dean (ARSD)	2:52 PM - 2:56 PM		
Address by Hon'ble Vice Chancellor Prof. Rajeev Tripathi	2:57 PM - 3:02 PM		
Address by Hon'ble Vice Chancellor Prof. Rakesh Singhai	3:03 PM- 3:08 PM		
Address by Padmashri Prof. D B Phatak (Alumni)	3:09 PM- 3:14 PM		
Address by Shri Anand Deshpande	3:15 PM - 3:30 PM		
Address by Hon'ble Minister Shri Inder Singh Ji Parmar	3:31 PM- 3:46PM		
Gold Medal Distribution	3:47 PM - 4:07 PM		
Degree Certificate (Provisional)	4:08 PM – 4:55 PM		
Announcement of Coordinator(s) for SSS- 2025 UG/PG Wing by Dean (SSAA) & President SAA.	4:56 PM - 4:59 PM		
Faculty award for best research score	5:00 PM - 5:02 PM	Silveria Hall	
Photo Session with Gold Medallist	5:03 PM – 5:08 PM		
Oath ceremony by Dean (IPFA)	5:09 PM - 5:11 PM		
Rashtra Geet (Vande Matram)	5:12 PM - 5:14 PM		
Return of Academic Procession	5:15 PM - 5:18 PM	Silveria Hall to Director Chamber	





## Shri Inder Singh Ji Parmar Hon'ble Minster

(Technical Education, Higher Education and Ayush) GB Chairman and Chief guest

Shri Inder Singh Parmar serves as the Cabinet Minister of Higher Education, Technical Education, and AYUSH in the Government of Madhya Pradesh. A three-time MLA from the Bharatiya Janata Party, he has represented the Shujalpur and Kalapipal Assembly constituencies, demonstrating a long-standing commitment to public service and educational development in the state.

He holds a **Bachelor of Laws (LL.B.) degree from Madhav College, Ujjain** (1993) and began his ministerial journey in 2020 as **Minister of State for School Education**, laying the foundation for a focused approach toward strengthening Madhya Pradesh's education system. Over the years, Shri Parmar has emerged as a key advocate for the growth of higher and technical education, emphasizing infrastructure development, skill enhancement, and alignment of academic programs with industry needs.

Under his leadership, Madhya Pradesh has made significant progress in expanding access to quality education, promoting vocational and technical skill development, and advancing traditional Indian medicine through the AYUSH system. Shri Parmar has been instrumental in fostering collaborations between academic institutions and industry to ensure that students gain practical, employment-ready skills alongside theoretical knowledge.

A landmark initiative reflecting his vision is the **RISHTA Scheme** (Rising Skill for Holistic Technical Advancement), a joint program by the Department of Technical Education, Skill Development, and SGSITS, Indore. This scheme aims to bridge the gap between academia and industry by equipping students with hands-on, job-oriented competencies, preparing them for emerging opportunities in technical fields.

Through his initiatives, Shri Parmar has focused on creating a holistic education ecosystem in Madhya Pradesh—one that integrates academic rigor, practical skills, innovation, and traditional knowledge. His efforts have strengthened the state's higher and technical education landscape, ensuring that students are well-prepared to meet global standards while contributing meaningfully to society and the economy.

Shri Parmar's leadership reflects a commitment to transforming education in Madhya Pradesh, making it more inclusive, skill-oriented, and future-ready, and reinforcing the state's position as a hub for technical excellence and holistic development.





## Prof. Neetesh Purohit The Director SGSITS

Member Secretary of GB

Prof. Neetesh Purohit, Director of the Institute, is a Professor at the Indian Institute of Information Technology, Prayagraj (on lien). In just 11 months of his tenure, SGSITS has achieved remarkable milestones, including an MoU with TUKE University, Slovakia, collaborations with reputed Indian institutes and industries, ONOS subscription, launch of the dynamic student platform "SGSITS Student Sangh (SSS)", and establishment of the Section 8 company SARTHI. Six departments—IPE, EE, E&TC, E&I, IT, and ME—have received NBA accreditation, with Civil Engineering in process. The Institute earned NAAC Grade 'A', UGC Autonomy for 10 years, and undertook major reforms such as restructuring of UDBHAV, UDAAN, and AAROHAN events, a revised B.Tech curriculum, Short-Term Training Programs (STTP's) under the RISHTA scheme, CPDA for teachers, and a new Research and Incentive Policy.

As a nominee of the Hon'ble President of India, Prof. Purohit has served on over 30 Selection Committees of various NITs and contributed to IIT Kanpur for more than a decade as an external member of the Academic Ethics Committee.

His leadership during Prayagraj Mahakumbh 2024, co-authorship of "Covid War, UP Model: Strategies, Tactics, Impact", and participation in several State Government committees are widely acclaimed by bureaucrats as well as academic community.

As a Principal Investigator, he has undertaken multiple government-funded and consultancy projects, published in reputed journals like IEEE Transactions, and secured patents in cross-disciplinary research. His notable contributions include transferring 3D printer technology to ITI Mankapur and developing business rules for CCMT, CSAB, and JoSAA as a Core/Technical Committee member.

He also serves on the Executive and Academic Councils, Senates, and Boards of Studies of several universities. Currently, he is leading the innovative implementation of the National Education Policy (NEP) in Madhya Pradesh through a Flexible Modular Framework (FMF) for Flexible Academic Programs (FAP) via On-Site, Open Hybrid, and Open Distance Learning modes—enabling multi-institute, multidisciplinary, and multilingual education with flexible per-credit fee features.





## Dr. Anand Deshpande Founder, Persistent Systems Limited

Dr. Anand Deshpande is the Founder, Chairman, and Managing Director of Persistent Systems, leading the company since its inception in 1990 and driving its growth into a publicly traded global technology firm. Under his leadership, Persistent has become a pioneer in software and technology services, recognized for anticipating client needs and delivering innovative solutions that have contributed to industry growth and economic development. In 2023, he was awarded the EY Entrepreneur Of The Year<sup>TM</sup> in the Services Category, highlighting his vision and impact in the technology sector.

Anand holds a **B.Tech (Hons.) in Computer Science and Engineering from IIT Kharagpur and an M.S. and Ph.D. in Computer Science from Indiana University, Bloomington, USA**. He has received multiple honors from his alma maters, including the **Distinguished Alumnus Award from IIT Kharagpur** in 2012 and the **Career Achievement Award from Indiana University's School of Informatics** in 2007.Before founding Persistent, he began his professional career at Hewlett-Packard Laboratories, Palo Alto, serving as a Member of Technical Staff.

Dr. Deshpande is a technology visionary and a prominent contributor to India's IT ecosystem. He has held numerous leadership and advisory roles, including on NASSCOM's Executive Council, as the founding President of ACM India, and in organizations such as SEAP, CSI Pune Chapter, CII Pune Zonal Council, iSPIRT, and I4C. He is also a trustee at the Computer History Museum and part of the Dean's Advisory Council at Indiana University's School of Informatics, Computing, and Engineering.

He actively contributes to education, entrepreneurship, and data initiatives. He serves as Chairman of the Board of Governors at IIT Patna, interim Chairman at IIIT Allahabad, and on the governing boards of College of Engineering, Pune, and Gokhale Institute of Politics and Economics, Pune. Anand is also an honorary Adjunct Professor of Practice at the Desai Sethi School of Entrepreneurship, IIT Bombay.

Dr. Deshpande has been instrumental in fostering entrepreneurship through initiatives like the Persistent Foundation and the DeAsra Foundation, supporting startups and scaling businesses across India. His ongoing work focuses on data platforms for healthcare, higher education, and entrepreneurship, making significant contributions to innovation and social impact in India.





## Prof. Deepak B. Phatak Professor Emeritus, IIT Bombay PadmaShri Awardee (2013)

Prof. Deepak B. Phatak, an eminent academician and visionary, is a proud alumnus of SGSITS, Indore, having completed his B.Tech in Electrical Engineering in 1969. He has been associated with the Indian Institute of Technology (IIT) Bombay for over four decades, where he currently serves as Professor Emeritus.

Throughout his illustrious career, Prof. Phatak has made transformative contributions to education, research, and technology development in India. He has successfully led numerous academic and administrative initiatives and executed several government and industry-funded projects that have significantly influenced the landscape of technical education.

One of his most renowned achievements is the Aakash Tablet Project, an initiative by the Government of India to provide low-cost tablets to students, thereby promoting digital inclusion and accessibility in education. His leadership in this project demonstrated his deep commitment to democratizing technology and empowering learners nationwide.

In recognition of his outstanding contributions to the field of education and technology, Prof. Phatak was conferred the Padma Shri, one of India's highest civilian honors—in 2013. Over the years, he has also received numerous awards and accolades from academic institutions, professional bodies, and industry associations.

Beyond his academic roles, Prof. Phatak serves as Chairman and Member of the Boards of Governors at several reputed institutes across India. His long-standing association with SGSITS as a Member of the Governing Body continues to inspire students and faculty alike. A true torchbearer of knowledge, innovation, and integrity, Prof. D. B. Phatak embodies the spirit of SGSITS and stands as a shining example of the institute's legacy of excellence.





## Prof. Rajeev Tripathi Hon'ble Vice Chancellor, Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal

Prof. Rajeev Tripathi, a distinguished academician and administrator, is currently the Vice Chancellor of RGPV, Bhopal and former Director of MNNIT Allahabad, with over 35 years of teaching, research, and leadership experience. At MNNIT, he served as Professor in Electronics and Communication Engineering and held several administrative roles. He has been Chairman of CSAB and Co-Chairman of JoSAA in 2020, published 110+ journal papers, 100+ conference papers, and guided 24 Ph.D. scholars, while also participating in funded projects in India and abroad. Prof. Tripathi has taught internationally at the University of the West Indies, Trinidad, and as Visiting Faculty at Liverpool John Moores University, UK. A Senior Member of IEEE and Fellow of IETE, he is widely respected for his contributions to technical education, research, and student mentorship.



Prof. Rakesh Singhai Hon'ble Vice Chancellor, Devi Ahilya University, Indore

Prof. Rakesh Singhai is presently serving as the Vice Chancellor of Devi Ahilya Vishva Vidhyalaya, Indore. Prior to joining DAVV he has served as the Director at UIT RGPV, Shivpuri. He has served as professor in Electronics and Communication Engineering Department at UIT RGPV for about 30 years and performed many academic and administrative responsibilities. He has published many research papers in journal of national and International repute.





Prof. Milind D. Dandekar Hon'ble Vice Chancellor, Bhoj (Open) University, Bhopal

Prof. Milind D. Dandekar is a distinguished academician and researcher in the field of Industrial and Production Engineering, with over three decades of teaching, research, and institutional leadership experience. A senior faculty member at Shri Govindram Seksaria Institute of Technology and Science (SGSITS), Indore, he has made significant contributions in areas such as manufacturing systems, productivity improvement, and quality management.

In September 2025, Prof. Dandekar was appointed as the Vice-Chancellor of Bhoj (Open) University, Bhopal, reflecting his continued dedication to advancing higher education and inclusive learning. His work embodies a balance of academic rigor and practical relevance, and he has guided numerous research scholars and projects aimed at enhancing industrial performance and sustainability.

Throughout his career, Prof. Dandekar has been actively involved in academic reforms, curriculum design, and fostering collaborations between academia and industry. Known for his visionary approach and commitment to excellence, he continues to inspire students and colleagues alike through his focus on innovation, skill development, and professional ethics



## अध्यक्ष शासी निकाय का उद्बोधन

सर्वप्रथम तो मैं संस्थान द्वारा एक नये प्रारूप में प्रमाण पत्र एवं स्वर्ण पदक वितरण समारोह का आयोजन किये जाने एवं उसे 'उड़ान' जैसा समर्थ शीर्षक देने के लिए सभी शिक्षको एवं अधिकारियो को साधुवाद देता हूँ इस कार्यक्रम में सहभागिता करके मैं बहुत ही आनंदित और गौरवान्वित हूँ सभी उपस्थित स्नातको एवं स्वर्ण पदक पाने वाले सभी बंधुओ भगिनियों को और उनके परिजनों को मैं हार्दिक शुभकामनाये देता हूँ

पिछले ७३ सालो में संस्थान ने अपने नाम कई उपलब्धिया दर्ज की हैं, और हमने आज ही शासी निकाय की बैठक में ७५वे वर्ष में प्रवेश करते समय और आने वाले 25 वर्षो के अमृतकाल के दौरान संस्थान को किन लक्ष्यों को हासिल करना है इसके लिए चर्चा शुरू कर दी है, कुछ प्रस्तावित योजनाओ पर कार्य आगे बढाने का भी अनुमोदन किया है| मुझे पूरा विश्वास है की तदनुसार यह संस्थान अपने सामर्थ्य को कई गुना बढ़ाकर, अपने शिक्षकों एवं पूर्व छात्रों का समुचित नियोजन करके सम्पूर्ण भारत ही नही बल्कि विश्व में अपनी चमक बिखेरेगा|

राष्ट्रीय शिक्षा नीति २०२० को अपनी सम्पूर्ण कलाओं के साथ मध्यप्रदेश में लागू करने हेतु शासन ने 'मध्यप्रदेश बहुविषयक शिक्षा और अनुसंधान विश्वविद्यालय' (म.प्र.-मेरु) की स्थापना करके 'फ्लेक्सिबल मोड्यूलर फ्रेमवर्क' (FMF) नाम से एक नवीन रचना करने की दिशा में ठोस कदम उठाये हैं इस दिशा में भी गंभीरता से विचार किया जा रहा है की SGSITS इंदौर में ही इसका मुख्यालय रखकर निकट भविष्य में पुरे प्रदेश के कई शासकीय (एवं शासकीयअनुदान प्राप्त) संस्थानों को इसमे जोड़ा जायेगा। साथ ही म.प्र.-मेरु के लिए एक विशिष्ठ पब्लिक प्राइवेट पार्टनरिशप (PPP) मॉडल भी विक्सित किया जा रहा है।

आज जो स्नातक यहाँ से 'उड़ान' भरने जा रहे है उन्हें मैं सिर्फ एक मंत्र देना चाहता हूँ, वह है, 'राष्ट्र प्रथम सिद्धांत' आप सभी इसे अपने जीवन में उतारे, क्योंकि हम रहे या न रहे लेकिन यह देश रहना चाहिए आज के सभी युवाओं को आवश्यकता है स्व का भाव जगाने की, एवं अपने पूर्वजो के संघर्षों को सम्मान देते हुए उनकी उपलब्धियों पर गर्व करने की। उन्हें यह भी ध्यान रखना चाहिए कि बहुत बड़े पैकेज वाली नौकरी आपको विलासिता तो दिला सकती है लेकिन उससे भारत आत्मनिर्भर नहीं बन पायेगा।

एक बार पुनः आप सभी को हार्दिक शुभकामनाए

जय हिन्द|

-श्री इंदर सिंह जी परमार



## निदेशक का उद्बोधन

माँ शारदा को नमन, परम आदरणीय मंच को प्रणाम। सभा में उपस्थित सभी मित्रो, बंधुओं, भिगनीओ को सादर नमस्कार। प्रथमतः तो आपको यह सूचित करना मेरा कर्तव्य है कि आज छात्र से उन्नत होकर पूर्व छात्र श्रेणी पाते ही आपने मेरे (और सभी शिक्षकों) द्वारा अपने लिए मित्र/बंधु/भिगनी के उद्बोधन का अधिकार पा लिया है। संस्थान के प्रतिनिधि के रूप में आप सभी को यह विशिष्ठ उपलब्धि प्राप्त करने पर हार्दिक बधाई।

आज संस्थान अपनी गौरवशाली परंपरा के अनुरूप, महती जिम्मेदारी निभाते हुए एक और ऐसी पीढ़ी राष्ट्र को समर्पित कर रहा है जिसने अपने अर्जित ज्ञान और कौशल द्वारा कई कठिन परीक्षाओं में स्वयं की योग्यता सिद्ध की है। मुझे पूरा विश्वास है कि आज ली जाने वाली शपथ का अक्षरशः पालन करते हुए आप सभी अपने जीवनकाल में इस संस्थान, इसके पूर्व छात्रों, अपने माता-पिता और परिवार को गौरवान्वित होने के अनेक अवसर उपलब्ध करवायेंगे।

मित्रो, उन्नत तकनीकी विकास, उद्यम स्थापना, एवं मानव शक्ति के समुचित नियोजन द्वारा ही देश समृद्ध हो सकता है। इसी बल पर एक लंबे काल खंड तक भारत दुनिया का सिरमौर रहा, और इसी शक्ति से आज भी अमेरिका, चीन जैसे देश विश्व में अग्रणी भूमिका निभा रहे है। इसीलिए मेरा आग्रह है कि कम से कम वह सभी व्यक्ति जिनकी पारिवारिक पृष्ठभूमि सुदृढ़ है, उद्धम हेतु अवश्य ही प्रयास करें, संस्थान आपके साथ कंधे से कंधा मिलाकर खड़ा होगा।

जिन्हें नौकरी करनी पड़े उन्हें भी यह लक्ष्य रखना ही चाहिए कि सभी प्रदत्त कार्यों को उच्च स्तरीय गुणवत्ता से संपन्न करें, और तब अपने नियोक्ता से यह आग्रह करे कि अगली बार जब SGSITS कैंपस प्लेसमेंट्स में जाये तो SGSITS के होनहारों को भी NIT/IIIT/IIT के समान ही पैकेज दें। आपके द्वारा किए गए ऐसे समस्त कार्य ही संस्थान को दी गई गुरु दक्षिणा होगी। जो शिष्य जितना सक्षम होता है वह उसी स्तर की गुरुदक्षिणा स्वयं से ही देता है, जैसे भगवान कृष्ण द्वारा अपने गुरु के पुत्र को यम से लाकर देना, पांडवों द्वारा द्रुपद राज्य जीतकर द्रोण को देना, महाराज शिवाजी द्वारा हिन्द स्वराज की स्थापना कर समर्थ गुरु रामदास के चरणों में समर्पित करना, इत्यादि अनेक उदाहरण भारतीय इतिहास में उपलब्ध है। इलेक्ट्रान, प्रोटॉन और न्यूट्रॉन की खोज एक ही गुरु शिष्य वैज्ञानिको की चैन (थॉमसन-रदरफोर्ड-चाडविक) द्वारा किया जाना भी इसका एक उत्तम उदाहरण है।

मित्रो, लगभग सभी विचारकों ने मनुष्य जीवन का लक्ष्य परम आनंद की प्राप्ति को माना है। पश्चिम ने यह पाया की वस्तुओं का उपभोग ही ख़ुशी देता है, उन्होंने इसी ख़ुशी को आनंद समझकर उपभोग बढ़ा दिया, इसका सीधा असर अधिक उत्पादन की बाध्यता में तब्दील हुआ, जिसे पाने के लिए उन्होंने "survival of fittest" का सिद्धांत अपनाते हुए पूरी दुनिया के संसाधनों का अंधाधुंध दोहन करके वसुधा को मरणासन्न कर दिया। "भारतीय ज्ञान परंपरा" इससे लगभग विपरीत ही है, ज़्यादा पुरातन काल में ना भी जाये तो दीनदयाल उपाध्याय जी के "एकात्म मानवतावाद" को आप ज़रूर समझें, जिसमे ३ मुख्य सूत्र है: उत्पादन में प्रचुरता (ऊर्जाभक्षी प्रक्रियाओं को श्रम आधारित करते हुए), वितरण में समानता (जो शक्तिशाली है वह सबको ससम्मान पालेगा), और उपभोग में संयम।



ख़ुशी (हैप्पीनेस) का एक अन्य आयाम (डायमेंशन) बताते हुए महर्षि अष्टावक्रजी ने कहा जो व्यक्ति इतना महाआलसी (सुप्रीम लेजी) है जिसे आँख खोलने में भी आलस्य आए, केवल वही ख़ुश रह सकता है। वस्तुतः यही व्यतित्व उस आलेख (प्लॉट) का मूल बिंदु (ओरिजिन पॉइंट) है जहाँ X अक्ष (एक्सिस) पर क्षमतायें और Y अक्ष (एक्सिस) पर चुनौतियां (चैलेंज) है और Y=X लाइन ऑफ़ हैप्पीनेस है, जिसके ऊपरी भाग में अवसाद (डिप्रेशन) होगा और नीचे भाग में बोरियत। इसके ओरिजिन पर पड़ा व्यक्ति ख़ुश अवश्य है लेकिन समाज पर बोझ भी है। आप इस लाइन पर अपने जीवन वेक्टर का जितना ज़्यादा मैग्निटूड कर सकेंगे उतना यश, उतना सम्मान भी ख़ुशी के साथ साथ पा सकेंगे।

आप स्वयं को कहते रहिए 'you deserve little more', साथ ही स्वयं को यह भी विश्वास दिलाते रहिए कि 'जाग रहा है जन गण मन, निश्चित होगा परिवर्तन'।

आपके उज्जवल भविष्य के लिए अनंत अनेक मंगलकामनायें। जय हिन्द, जय भारत।



## Address of Dr. Anand Deshpande

Greetings to the Members, Board of Governors, Deans and Heads of the Departments, eminent dignitaries, my dear professors, staff of this Institute, press and media friends, parents of the graduating class, and the celebrities of the day, the graduating batch of 2025, Ladies and Gentlemen.

It is an honour and a pleasure to be in SGSIT for Udaan 2025, the Convocation ceremony. I am humbled and honoured to have been invited as the Distinguished Guest for your convocation. This is even more special as we have the most distinguished alumni and my guru, Professor Deepak Phatak and Mrs Pratibha Phatak, here for this ceremony.

For all of you graduating this year, heartiest congratulations! Your convocation is a significant milepost in your life journey. Your convocation is a celebration of your grit and hard work; first, to get into the University and then complete your program, one course at a time. Despite all the challenges, you are here today because you have overcome all difficulties, and today is a celebration of your victory!

As you stand here today, I am sure you have realised that hard work is fun, overcoming challenges makes you stronger, and life is a journey that is most fun when you travel with friends. These are essential life lessons! Let me restate these: hard work is fun, overcoming challenges makes you stronger, and life is a journey that is most fun when you travel with friends.

As your convocation speaker, I am expected to share advice and helpful tips as you embark on your professional journey. Reflecting on my journey, I am reminded of when I graduated from IIT Kharagpur with a BTech Degree in the Computer Science and Engineering Department, forty-one years back. Over these years, as the founder of Persistent Systems, I have had the opportunity to interact with many young graduates and watch them in their career journeys. I am delighted to have this opportunity to share my thoughts with you on the occasion of your convocation. But before I get there, let me share four points to establish some context for you.

#### **One: Demographics**

Let me start with some good news. Thanks to advances in medical science, I can say with some confidence that most of you sitting in this auditorium will live past 100, and some of you may well live past 120. This would mean that most of you today, in your early 20s, will see the year 2100, and some of you will be on this planet well beyond that. One consequence of increased longevity is that most of you will not be able to retire early, and your professional career will extend well past the age of 80.Said another way, most of you in this room will be working beyond 2085.

#### Two: India

India is already the fifth-largest economy, and within the next five years, we will certainly be the third-largest economy in the world, after the US and China – at this time, both are far ahead of us. I am confident that with your innovativeness and hard work, we will have the opportunity to become the world's top economy at the peak of your working career. Our future depends on our youth, which is why I am here and want to do my bit to inspire you to push the frontiers for yourself and help India pole vault to global leadership.

#### Three: Technology

As you have observed, we live in a fast-changing and evolving world. Just imagine life without computers, the internet, and cell phones. You are one of the first few batches of students who were born with cell phones, the internet, and computers all throughout your lives. You may not believe this, but we did not have computers at home when I was in school, we did not have internet when I was in IIT, and I got my cell phone in the late 90s, less than 25 years ago.

Notice that technology is evolving exponentially and will continue to do so. It is essential to understand



"exponentiality." I am sure you are familiar with the story of "One Grain of Rice," where the wise bhikshuk asks the king for one grain of rice for the first square on the chess board, double the number on the second square and so on. Very soon, he had asked for more rice grains than the entire kingdom could produce. This is the power of exponential growth. An important concept that we have difficulty visualising.

You must have studied Moore's Law and are familiar with Gordon Moore's prophesy from 1965, where he projected that the semiconductor density for chips would double every two years. We have stayed on this course for nearly sixty years and, over these generations, have seen rapid technological improvements. I believe that even if Moore's Law slows down, disruption caused by the exponential evolution of technology will continue throughout our lifetime. I am certain you have played around with ChatGPT and other Gen AI tools and will agree that Artificial Intelligence has reached an exciting tipping point, and over the next few years, I expect AI to transform all aspects of life. In short, technology is rapidly evolving and will continue to do so. Keeping pace with these changes will be our responsibility and challenge.

#### Four: Future of jobs

While I am confident about India's economic growth, unfortunately, I believe that most of this growth will be because of improved productivity and not necessarily result in proportionate job creation. Moreover, the life of Companies is becoming shorter and your job tenure will certainly extend beyond life of most Companies. If are expecting steady employment, I must warn you that you will be disappointed. You should expect to be fired at least a half a dozen times in your career. We are moving to a world of "gig" employment, where there will be work but not jobs and it would be your responsibility to be translate work to jobs.

In summary, I want to make four specific points:

- 1. You will live past 100 and work well beyond 2085.
- 2. India is well poised and will be the most exciting place in the world.
- 3. Technological growth will continue to be exponential, and it will take a lot of work to keep pace.
- 4. We are heading to a gig world and you will be better off becoming job creators rather than job seekers

With this context as you start your career, I want to share FIVE specific ideas to help you thrive in a fast-evolving world.

#### One: Dream.

It is our dreams and aspirations that push us to do more. Here, I encourage you to think big. There is no benefit in having small dreams. While you will agree that it helps to be at the right place at the right time; unfortunately, you don't always know that when you are there.

I consider myself to be one of the luckiest persons on earth. I was fortunate to have been in IIT as the earliest computer science courses evolved. My batch, which graduated in 1984, was the third batch of Computer Science engineers from the IITs. I also consider myself fortunate to have found my way back to India in 1990, at the time when one of the fastest growing and the most transformative revolutions, the IT revolution, was happening in our country. I have been very fortunate to have had a ringside view of the industry's growth from about \$50M in 1990 to nearly \$250 Billion last year. Truly exponential growth!

While I was lucky to be at the right place at the right time, it certainly did not feel like that then. Also, there were many others with me at that place and time, but I am here as your convocation speaker because I grabbed some of the opportunities that came my way, and this is where my dreams helped. I was ready and primed to seize opportunities when they came my way. I must further state that since I was seeking my dreams, I worked hard to make them come true.



While it is excellent to say dream big and dream about your 60+ year career, this is incredibly hard. I have observed that life is a sequence of S-curves. You can think of this as peaks on a mountain range. You can only see so far. As you start moving, you will see a path that takes you up to a certain level; once you reach there, you may realise that you must go down before climbing again. Such ups and downs are part of our life. There are good days and then some tough ones. It is at these times of difficulty our dreams and aspirations help us to stay motivated and encourage us to keep moving on. You must reinvent yourselves at every shift from one peak to the next. What may have worked well for you in one S-curve may not work in the next S-curve. While reinventing yourself is hard, it is necessary, and you must be prepared for that.

Coming back to your dreams, building a 60-year dream is incredibly difficult, but you don't have to go that far. Think of the first couple of peaks and then adjust your dreams; as you reach the first peak, think of the next few. Here is something for you to do: ask yourselves where you see yourself in the next 5 years — your short-term goal and what is your long-term directional goal. As we do with Companies, build your goals, your personal core values and beliefs. When you make plans, remember that no plans are real unless they are written down. I find writing things down is very powerful, and I encourage all of you to write things down!

#### Two: Focus and the power of compounding.

It is important to appreciate that in our country, there are at least 25 million other youngsters your age and another 25 million just a year younger. To succeed in your career, being "very good" at your craft is essential – just good is not enough. You can get better by focusing on good habits and practising them regularly. You must decide what you want to be good at and then define a system that helps you improve "every day." As James Clear writes in his best-seller "Atomic Habits," don't just set goals; focus on processes that help you get better every day! This was very evident in the Rohit Sharma's interviewes during the World Cup. He emphasized that the team's focus is on discipline and process and not on results.

As I have shared, we will live in a fast-evolving world. It is impossible to predict what technologies will be crucial fifteen years from now. It is clear the courses you studied here will be relevant only for the next few years, if at all. As you look ahead at your sixty year career journey, you will have to set up a system for thriving in this fast-changing world. As Darwin says, it is not the most powerful that survive, but those that learn, adapt and evolve are the ones who will thrive. Each of us is different, and we have unique ways of learning. It is critical that you figure out how you learn early in your life. Continuous learning is an essential skill to acquire, and learning efficiently will help you get good at it. Earlier the better!

I recommend the book, "Building a Second Brain," by Tiago Forte. He shares a very nice method on how to capture what is essential in the vast amount of information that passes through us. I have been using some tools for this and will recommend notion for note taking. Check out notion.so and notion.ai. I find "read later" products such as readwise.io and Instapaper also to be valuable.I am reading books on Kindle and listening to many podcasts. I am a big fan of mindmaps and use a tool called xmind. I also like Canva to put things together. Most of these tools are available as free versions. As a software professional, I have personal paid subscriptions to these softwares. Finally, I find the best way to learn is to teach. Often, when I want to learn something new and complicated, I volunteer to conduct a tutorial on a new topic. That helps me learn better.

#### Three: Make Friends -- Learn to Network

There is enough research to demonstrate that the company you keep in college is highly correlated to where you end up in life. From my tech industry context, I observe that projects are getting complex, and distributed teams of software engineers across the world work together to execute them. How you interact and work with your colleagues in the group is crucial for the project's success.



I observe that we Indians tend to collaborate well with fellow students while in college. I am sure the faculty members observe similarities in assignments submitted by students. This similarity is not just with students from the same class but transcends batches. With ChatGPT, this may change!

Jokes apart, the friends we make and the time we "waste" with our friends is the most important thing we remember many years later. I have had the privilege of attending several 25-year and 30-year reunions. In most reunions, when past students reminisce about their college life, they remember the time they wasted with their friends – the late-night arguments over multiple cups of chai and other spirits are perhaps the most memorable parts of a college education. Unfortunately, college administrators are hell-bent on keeping students busy and reducing this wasted time.

That said, as someone running global teams, I have observed that Indians network well with other contemporaries. However, we are not as good when it comes to building relationships with others, especially with seniors, those from other nationalities or the other gender. I would encourage all of you to be conscious of this gap in our training and go out of the way to accept diversity and build relationships with people of all ages, nationalities, genders, and religious beliefs.

Networking has become a bad word, but understand that who you know and what the network knows about you have a role to play in opportunities that come your way. The first principle of networking is to remember that to get from the network, you must give first. If you want people to follow you, you must follow them first.

As you build your network, it is vital to establish a network of mentors. At times of difficulty, these mentors will show you the way. As you can imagine, you cannot go to a mentor in a time of despair. You need to cultivate relationships when life is good so that you can go to your mentors in times of need.

#### Four: Building your Personal Value Compass

It is essential to establish your personal value system early in life. These are your core values that cannot be compromised. Today, I would like to quote a story about Bharat Ratna Dr Mokshagundam Visvesvariya that was shared by my uncle, Prof V R Deshpande, a leading technical educationist and the founding Vice Chancellor of the Babasaheb Ambedkar Technology University, Lonere. Apparently, Sir Visvesvariya was working on some drawings at the Government rest house when some of his relatives came over to meet him.Sir Visvesvariya asked his guests to wait while he continued to work to complete the work while the guests waited.Once he was done with his work, he took out a candle from his drawer, lit his candle with the candle that was already lit on his table and then extinguished the old candle. He changed the candle!

His relatives were very perplexed and asked Sir Visvesvariya to explain what they had just seen. Sir Visvesvaria explained that when the relatives showed up, he was working for the Government, and the candle was provided by the Government, but now that he is on personal time, he has switched the candle to his personal candle.

Quoting Mahatma Gandhi,
"Your beliefs become your thoughts,
Your thoughts become your words,
Your words become your actions,
Your actions become your habits,
Your habits become your values,
Your values become your destiny."



#### **Five: Be PERSISTENT**

The fifth and most important key to success is persistence. The best way to think about persistence is to observe sportspersons and athletes. Every successful athlete, when she was in a learning phase, would have been eliminated in heat or may not have made it to the podium. They could have been disheartened and could have just given up. But the winners you see on the podium don't give up, and that is what makes the best different from the rest. They analyse, believe, work hard, and come back!I want to share a story that Vikram Sathaye, who is a very well-known cricket show host and comedian, shared with me about Sachin Tendulkar. Sachin was playing Australia in a cricket test match in Kolkata in 2001 and got out to a reverse swing delivery bowled by Glenn McGrath. Clearly, Sachin could not read the reverse swing, which cost him his wicket. Sachin, being the GOAT that he is, did not just sit back and hope that he would bat better in the next test. He reached out to his coach and elder brother, Ajit Tendulkar and discussed what he missed. With the Indian team coach, Sachin dug up videos of McGrath's bowling and analysed the conditions of the ball. How McGrath was holding the ball etc. He asked the groundsman to provide old balls with shine on one side so that they would experiment with reverse swing. He went to the nets and had bowlers bowl 1000s of reverse swing deliveries before the next match in Chennai. By the time of the next game, Sachin had perfected how to read McGrath's reverse swings and had figured out a strategy to handle those nasty balls. Greatness doesn't come by just wishing for it. Even the God of Cricket, Sachin Tendulkar, the ultimate GOAT, was learning continuously and was persistent. He worked hard to improve his strengths and built strategies to overcome weaknesses. If you see his Chennai innings, you will observe that he was disciplined and could read McGrath's reverse swings and all through the innings, he avoided risky strokes while picking on some of the bowlers to keep the scoreboard ticking. He scored 126 in that innings and helped India win the test series.

Let me quote the famous quote from the former US President, Calvin Coolidge,

"Nothing in this world can take the place of persistence.

Talent will not; nothing is more common than unsuccessful men with talent.

Genius will not; unrewarded genius is almost a proverb.

Education will not: the world is full of educated derelicts.

Persistence and determination alone are omnipotent.

The slogan Press On! has solved and always will solve the problems of the human race."

To summarise, the five ideas that I shared are:

- 1.Dream. Don't be shy. Dream big. Write things down.
- 2. Focus and get better. Learn to Learn.
- 3. Network, learn to work in teams, and make friends.
- 4. Build your own personal value compass.
- 5.Be persistent.

As I end today's address, let me remind you once again that you are incredibly lucky to be graduating today. We are in the midst of exhilarating times, and you are well-placed to be the orchestrator of good times. Go, graduates go. Go change the world!

Jai Hind.

-Dr. Anand Deshpande



## प्रो. दीपक बी. फाटक का उद्घोधन

समारोह के अध्यक्ष माननीय मंत्री श्रीमान इंदरजीत सिंह जी परमार, मंच पर उपस्थित आदरणीय अतिथि, इस समारोह में सम्मिलित मेरे सभी ज्येष्ठ और किनष्ठ मित्रगण, और उपाधि पाने वाले आजके उत्सव के प्रमुख सहभागी मेरे प्यारे विद्यार्थियों, आप सबको आपकी उपलब्धि पर ढेर सारी बधाइयाँ। इस पुनीत अवसर पर संक्षेप में आप को चार बातें कहना चाहूँगा।

सर्वप्रथम मैं आपको आनेवाले वर्षोंमें आपकी सर्वांगीण प्रगति के लिए शुभकामनाएँ देना चाहता हूँ। आप जिस किसी क्षेत्र को चुने, आपकी प्रगति आपको उंचाइयों के शिखर पर ले जाये। इन उंचाइयों को प्राप्त करनेके लिए आपको कड़ी मेहनत तो करनी पडेगी ही, साथ में आपको इस नए शतक की अनोखी चुनौतियोंको ध्यान में रखते हुए, सदैव अभ्यास करते रहने आवश्यकता होगी, सदैव नई चीजें सीखनी होंगी।

दूसरी महत्वपूर्ण बात मैं आपसे कहना चाहूँगा की अपने व्यावसायिक जीवन को सफल बनाते हुए आप ये बात कभी न भूलें की आप एक इंसान हैं। समाज में चारों और आपको कई ऐसे व्यक्ति मिलेंगे जिन्हे आपकी सहानुभूति और सहायता की आवश्यकता होगी। पूरे मन से आप मानवता के इस उत्तरदायित्व का वहन करें।

तीसरी बात है की आप सदैव इसे याद रखें की आप इस महान देश के एक नागरिक हैं। जीवन की सफलता के आपके अथक प्रयासों के मध्य आपको सदैव एक सुजाण नागरिक का कर्तव्य भी निभाना होगा। ऐसे मौकों को आप सदैव ढूंढते रहें, जब आप अपने व्यावसायिक कार्यों को देश की प्रगति के साथ आसानी से जोड़ सकें।

चौथी और अंतिम बात आपसे कहना चाहूँगा की अपनी इस संस्था के लिए आपका प्रेम और योगदान सदा कायम रखें। आनेवाले दशकोंमे आपकी उपलब्धियों पर, और आपके अपने संस्था के प्रति स्नेह पर हर भूतपूर्व छात्र अपने आपको गौरवान्वित अनुभूत करे।

देश के अमृत काल में आपकी उत्तम प्रगति देखकर, आपकी महान मानवता को समझ कर, देश की उन्नति के लिए आपके द्वारा किये गए प्रयासों से प्रभावित हो कर, और आपके अपनी संस्था के लिए किये गए योगदान सुनकर, देश का मेरे जैसा हर शिक्षक यह सोचे, की काश उनकी संस्था से भी आप जैसे हजारों विद्यार्थी निकलते।

आयुष्मान भव । विजयी भव ।

आप का एक हितैषी शुभचिंतक -दीपक बी. फाटक



## प्रो. राजीव त्रिपाठी का उद्बोधन

श्रेध्येय मुख्य अतिथि महोदय आदरणीय निदेशक महोदय, माननीय प्राध्यापकगण, गौरवशाली अभिभावकगण, और मेरे प्रिय स्नातक साथियो,

आज का यह अवसर किसी साधारण दिन की तरह नहीं है। यह वह दिन है जब आपकी मेहनत, आपका परिश्रम और आपकी तपस्या मुकुट धारण कर रही है।यह वह क्षण है, जब माता–िपता के सपने और शिक्षकों का परिश्रम फलीभूत हो रहा है। मैं आप सबको इस ऐतिहासिक अवसर पर हार्दिक बधाई और शुभकामनाएँ देता हूँ।

आप सब सौभाग्यशाली है की आप को मध्य प्रदेश के इस प्रतिष्ठित संस्थान में पढ़ने का अवसर मिला जो ज्ञान के साथ साथ व्यक्तित्व विकास में भी समृद्ध परंपराओं से भर पूर है। प्रिय स्नातको

इंजीनियर होना केवल एक डिग्री पाना नहीं है, यह जीवन की सबसे बडी जिम्मेदारी को ग्रहण करना है।

"आप वही हैं, जो असंभव को संभव करते हैं, आप वही हैं, जो सपनों को साकार करते हैं।"

आपके हाथों में केवल करियर का भविष्य नहीं, बल्कि देश की प्रगति की चाबी भी है। जब पुल बनते हैं, जब ऊर्जा के स्रोत खोजे जाते हैं, जब डिजिटल भारत की रचना होती है – वहाँ कहीं न कहीं आप जैसे इंजीनियरों का परिश्रम छिपा होता है।

मित्रो,आज भारत एक नये युग–अमृतकाल की दहलीज़ पर खड़ा है। विकसित भारत 2047 का सपना आपके साहस, आपके कौशल और आपके नवाचार से ही साकार होगा। आपको न केवल अपने लिए, बल्कि समाज और मानवता के लिए भी काम करना है।

मैं आपको तीन बातें स्मरण कराना चाहता हूँ:

- 1. ईमानदारी और सत्यनिष्ठा यही आपके व्यक्तित्व की असली पहचान होगी।
- 2. नवाचार और सीखने की भूख यही आपको हर चुनौती से पार ले जाएगी।
- 3. समाज और पर्यावरण की जिम्मेदारी यही आपके ज्ञान को महान बनाएगी।

याद रखिए, "ज्ञान तभी सार्थक है, जब वह जीवन बदल दे, तकनीक तभी सफल है, जब वह समाज को सँभाल ले।"

प्रिय विद्यार्थियों,आप इस प्रतिष्ठित कॉलेज की गौरवशाली परंपरा के वाहक हैं। आने वाले समय में जब लोग आपका नाम सुनें, तो उनके मन में इस संस्थान की गरिमा और भी ऊँची हो।

अंत में, मैं यही कहूँगा—

आकाश की ऊँचाइयों को छूना, पर धरती से जुड़े रहना।

सफलता की दौड़ में आगे बढ़ना, पर मूल्यों को कभी न खोना।

और याद रखना,

"आपकी उड़ान ही भारत की उड़ान है।"

आप सभी का भविष्य मंगलमय हो।

बहुत–बहुत धन्यवाद।

जय हिन्द जय भारत।

-राजीव त्रिपाठी



### Address of Prof. Rakesh Singhai

Honourable Technical and Higher Education Minister Shri Inder Singh Parihar ji, Chief Guest of today's function, Distinguished and Special guests on Dais, esteemed Faculty Members, invited Guests, Media persons, proud Parents, and most importantly the Stars of Today, dear Graduates!

A warm and celebratory welcome to all of you at this glittering Certificate and Gold Medal Distribution Ceremony, UDAN 2025, of SGSITS, Indore.

Today is a day dedicated entirely to merit, dedication, and exemplary achievement. This stage is not just a platform; it is a pedestal for those who went the extra mile, who turned challenges into stepping stones, and who have set a new benchmark for their peers.

The name of this ceremony, UDAN (उड़ान - Flight), perfectly captures the spirit of what we celebrate. It signifies the start of your flight towards professional distinction and personal fulfillment. Your certificates and medals are not merely awards; they are validated proof of your potential and a launchpad for your careers.

I would especially like to acknowledge the parents and guardians whose support, discipline, and belief fueled this success. Your dedication is the hidden gold behind these medals.

You, the award recipients, embody the SGSITS commitment to excellence. You have proven that consistent hard work in the face of rigorous academic standards yields extraordinary results.

Remember that excellence is not a destination; it's a continuous journey. As you leave the structured environment of the institute, your challenge shifts from conquering exams to conquering complex, real-world problems.

You are embarking on your journey from a land—Madhya Pradesh, and especially Indore—which is now known not only for education and culture but also for cleanliness and innovation. This city has taught you to strive for excellence.

SGSITS has prepared you to become engineers, scientists, and technicians. But now, you must go beyond that. Your degree is not just a symbol of knowledge, but also one of responsibility. You are entering an unprecedented world—one where yesterday's technology becomes today's news. In this constantly changing landscape, I urge you to embrace four core principles:

- a. Thirst for Lifelong Learning: What you have learned is only the starting point. Don't stand still. Your greatest asset won't be your degree, but your capacity to learn and adapt. Continuously update your knowledge.
- b. Focus on Solving Problems: The essence of engineering is problem-solving. As you advance in your careers, don't just focus on the appealing technology.



- Instead, look at the real problems society is grappling with—be it water scarcity (as we understand the importance of the Narmada Basin), improving healthcare, or sustainable energy solutions. Use your talent to better human life.
- c. Integrity and Human Values: Technology is powerful, but human values guide its direction. Remember, your moral compass is more critical than your technical competence. Make honesty, empathy, and compassion the basis of your every decision.
- d. Inspire the Next Generation: Your success story is now the blueprint for the juniors who
  follow. Be mentors, be innovators, and be living proof that dedication at SGSITS leads
  directly to global impact.

You are the future of this nation. The responsibility of making India a 'Vishwa Guru' now rests on your shoulders. Dream big, but never forget your roots. Always remember that this institution and this nation stand with you in every effort. The world awaits your unique contributions. Take this UDAN and let your flight be long, impactful, and inspiring. Never limit your ambitions. Never stop pushing the boundaries of what is possible.

Congratulations once more to all our brilliant achievers! We are incredibly proud of your accomplishments and look forward to hearing about your future victories. Forge a path for yourself, and if you don't find a path, create one yourself. The world needs your ideas, your energy, and your innovation.

Go forth, and may your UDAN take you to unprecedented heights! Best wishes! Go forth, and change this world! Jai Bharat!

-Rakesh Singhai



## प्रो. मिलिंद डी. दांडेकर का उद्घोधन

मैं संस्थान के समस्त छात्रों, अभिभावकों और SGSITS परिवार का अभिनन्दन करता हूँ| संस्थान के ७३ वर्षों के इतिहास में यह एक महत्वपूर्ण मोड़ है कि हम अपनी गोल्ड मैडल एवं ग्रेजुएशन सेरेमनी "उड़ान - २०२५" आयोजित कर रहे हैं| मेरे लिए यह सौभाग्य की बात है कि मैं इस संस्थान का छात्र एवं शिक्षक भी रहा हूँ| मैंने अपनी उच्च शिक्षा इसी संस्थान से प्राप्त की है| अतः यह मेरे लिए दोहरी प्रसन्नता का विषय है| इस अवसर पर मैं सभी स्नातकों, स्वर्ण पदक पाने वाले सभी बंधुओं, भागनियों एवं उनके परिवारजनों को शुभकामनायें देता हूँ और सबके उज्जवल भविष्य की कामना करता हूँ|

जय हिन्द।

-मिलिंद डी. दांडेकर



## Institute's Achievements in last 1 year

- SGSITS Indore has been awarded an **A Grade by NAAC**, with a CGPA of 3.0 on a 4-point scale, valid until August 2029. This accolade highlights the institute's continuous dedication to academic excellence, research, and holistic institutional growth.
- SGSITS reinforces its commitment to academic excellence with the extension of **NBA** accreditation for its B.Tech programs. Multiple departments, including IP, E&TC, EE, EI, IT, and ME, have received accreditation for the next three years, validating the institute's quality education, modern curriculum, and strong learning outcomes.
- SGSITS Indore's **inclusion in JoSAA and CSAB** counselling marks a milestone in its journey toward national recognition. With 5% of B.Tech seats now open to candidates across India, the institute joins the ranks of premier technical institutions like NITs and IIITs, offering wider access to its excellence in education, innovation, and campus life.
- SARTHI stands as a testament to SGSITS's commitment to innovation and entrepreneurship. By bridging the gap between ideas and execution, it empowers students and faculty to turn their visions into impactful realities. Through its initiatives, SARTHI is transforming the institute into a thriving ecosystem where creativity, technology, and enterprise converge.
- CIDI embodies the spirit of innovation at SGSITS, transforming creative concepts into practical solutions. By equipping students and faculty with cutting-edge tools and guidance, it nurtures early-stage ideas into viable prototypes. Through its workshops and design-thinking initiatives, CIDI fosters a culture of hands-on learning and inventive problem-solving, laying the groundwork for future entrepreneurs and innovators.
- SIF stands at the forefront of innovation at SGSITS, fostering a dynamic startup ecosystem through funding, mentorship, and incubation. Recognized under DST–NIDHI iTBI and SISFS, it has supported 39 startups and inspired countless innovators, turning ideas into impactful ventures that drive change and progress.
- The Bharatiya Gyan Parampara Utkrishtita Kendra reflects SGSITS's vision of integrating India's rich traditional wisdom with modern education. Aligned with NEP 2020, the centre fosters research and learning across diverse domains—science, culture, philosophy, and languages—creating a bridge between heritage and innovation. It marks a vital stride towards holistic, value-based education rooted in India's timeless knowledge systems.
- SSS embodies the collective spirit of SGSITS a platform where creativity, innovation, leadership, and service unite under one banner. Rooted in student empowerment, it nurtures talent across art, technology, sports, social outreach, and alumni engagement. With its five dynamic pillars, SSS stands as a symbol of collaboration and purpose, amplifying every student's voice into a force of lasting impact.



- SGSITS actively supports students through key government scholarships and schemes, including Post Matric, Awasiya Sahayata, Mukhyamantri Medhavi Vidyarthi, and Sambal programs. In 2023–24, nearly 2,000 scholarships were sanctioned, providing financial aid up to ₹1,44,000 and easing educational access. These initiatives reinforce the institute's commitment to inclusive education, enabling students to excel without economic barriers.
- SGSITS, in collaboration with the Rekhi Foundation, has established the **Rekhi Centre of Excellence for the Science of Happiness**. The Centre will offer credit-based courses on happiness and well-being, along with the Mind Lab for research on stress, focus, and cognitive states. This initiative underscores SGSITS' commitment to holistic education, nurturing emotional intelligence, resilience, and overall student well-being.
- SGSITS Indore has strengthened its global and domestic partnerships through strategic MoUs, including a key collaboration with the Technical University of Košice, Slovakia, for research, training, and academic exchanges. Alongside international links, the institute collaborates with IIT Indore, OP Jindal University, Banasthali Vidyapith, industry leaders like HAL, and research partners to promote internships, applied research, and skill development. These initiatives reflect SGSITS's commitment to innovation, academic excellence, and global engagement.
- SGSITS has launched the **RISHTA Scheme** to provide short-term training and certificate programs in emerging technologies like AI, robotics, data science, EVs, IoT, and more. Collaborating with industry partners like PATH Ltd., the initiative offers hands-on learning, internships, and skill development, aligning education with industry needs. RISHTA empowers students with job-ready expertise while bridging the gap between academia and the evolving technical workforce.
- SGSITS is pursuing MERU status to become a Multidisciplinary Education Research University under NEP, aiming to integrate engineering, sciences, and applied research. The vision focuses on holistic, industry-aligned education that fosters innovation, entrepreneurship, and critical thinking, positioning SGSITS for national and global recognition while expanding opportunities for students and research.
- In a landmark achievement, SGSITS has been granted 10-year autonomy by the UGC, the longest in its history. This recognition reflects the institute's academic excellence, robust governance, and sustained progress in teaching, research, and innovation.
- SGSITS has implemented a New Research Policy to strengthen its research and innovation ecosystem. The policy provides faculty awards for excellence, stipends for postgraduate researchers, and financial support for research and startup initiatives, fostering a culture of collaboration, innovation, and entrepreneurship on campus.



- SGSITS now has access to the Government of India's One Nation One Subscription (ONOS) scheme, enabling students and faculty to freely access leading national and international research papers, fostering innovation, interdisciplinary research, and academic excellence.
- SGSITS recently hosted its **Alumni Conclave**, a platform to reconnect with former students, celebrate their achievements, and strengthen the bond between alumni and the Institute. The event fosters networking, mentorship, and collaboration, enabling alumni to contribute to the growth and development of current students while reinforcing the Institute's legacy.
- SGSITS has launched **several infrastructure upgrades** to enhance learning, innovation, and student well-being:
- 1. Auditorium above the Lecture Theatre (LT): A modern venue for lectures, events, and cultural activities.
- 2. Modern Gym and Library above PNB: Upgraded facilities promoting fitness and academic growth.
- 3. Old Bank Building Conversion: Proposed to house ICH or any similar venture.
- 4. Skill Training & Co-working Spaces: Advanced spaces for practical learning, workshops, and collaborative projects.
- 5. **Upgradation of Silveria Auditorium:** Improved seating, acoustics, and multipurpose usability for events and seminars.

These initiatives reflect SGSITS' vision of a contemporary, student-centric campus that integrates education, innovation, and holistic development.

- As SGSITS enters its 75th year, the Institute has constituted the **Amritkaal Samiti** to set a vision and roadmap for the next 25 years of growth. Over the past seven decades, SGSITS has achieved remarkable milestones, and this initiative marks a renewed commitment to excellence in academics, research, and innovation.
  - The Samiti comprises two key committees:
- 1. Vision–Mission Committee Focused on defining long-term goals and strategies, this committee includes distinguished members such as Shri Satyajeet Ray (TISS and SGSITS alumnus) and other eminent external experts.
- 2. Implementation Committee Headed by Prof. Chaouksey with Mr. Ravi Jatola as Coordinator, this committee will translate the vision into actionable initiatives and monitor their execution.
- Through this structured framework, SGSITS aims to shape a progressive, impactful, and future-ready Amritkaal.

## Year 2025 Passout Shri Kudilal Govindram Seksaria Medal

## B.Tech



SONALIKA DEVNATH
0801CE211087
Civil Engg.



ABHIGYAN PUROHIT

0801EE211001

Electrical Engg.



0801|P211038
Industrial and Production Engg.



DHRUV PATIDA 0801CS211036 Computer Engg.



0801EC211047
Electronics and
Telecommunication Engg.



NISHANT VERMA
0801ME211056
Mechanical Engg.





Instrumentation Engg.





B.Pharm





#### SGSITS Alumni Association & Prof. D. M. Tiwari Memorial Medal



Electrical Engg. Prof. B. S. Phadke Medal





Prof. D. M. Tiwari Memorial Medal



0801CE211065 Civil Engg. Dr. Durgesh Joshi Memorial Medal



Electrical Engg. Prof. P. K. Sen Memorial Medal



0801IP221027 Industrial and Production Engg.





### Seema Garg Memorial Scholarship

Late. Smt. Sushila Tripathi Medal



0801IT221037 Information Technology Engg.



0801CE24MT03 Environmental Engg..

Dr. K. K. Haldar Hosteller Excellence Award

Chitale Award & Dr. Baijnath P. Ratnawat Award



SIDDHARTH KHERONIYA
0801EE211082
Electrical Engg.



ABHINAV RAWAT 0801CE221002 Civil Engg.

Shri K. A. Chitale Award for Outstanding Social Work





## Year 2024 Passout Shri Kudilal Govindram Seksaria Medal

## B.Tech



HARSHITA CHOUHAN
0801CE201033
Civil Engg.



ABHINAV JAIN 0801EC201002 Computer Engg.



SWAYAM GABA
0801EE201093
Electrical Engg.



GOURAV GARG
0801EC201039
Electronics and
Telecommunication Engg.



ADITI JOSHI
0801IP201003
Industrial and Production Engg.



NIYATI JAWARIYA
0801ME201061
Mechanical Engg.





Electronics and

Instrumentation Engg.



ARYAN GUPTA
0801EC201021
Information Technology Engg.



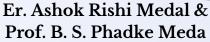
B.Pharm



B. Pharmacy



#### **SGSITS Alumni Association**





ABHINAV JAIN 0801EC201002 Computer Engg.



HARSHITA CHOUHAN
0801CE201033
Civil Engg.

Prof. D. M. Tiwari Memorial Medal



Dr. Durgesh Joshi Memorial Medal

Electrical Engg.



ABHIGYAN PUROHIT
0801EE211001
Electrical Engg.

Prof. P. K. Sen Memorial Medal



MUSKAN GUPTA
0801IP211038
Industrial and Production Engg.





# Seema Garg Memorial Scholarship

# Late Shri Dattatreya M Vyavahare Medal



ABHIGYAN PUROHIT

0801EE211001
Electrical Engg.



SHRADHA GAUTAM
0801EC23MT02
Electronics and
Communication Engg.

Late. Smt. Sushila Tripathi Medal

Dr. K. K. Haldar Hosteller Excellence Award







# **TOPPERS 2025**

# B.Tech

ENROLLMENT	NAME	POSITION	BRANCH	
0801BM211063	YASHITA JAISWAL	ı		
0801BM211029	KHYATI GUPTA	II	BIOMEDICAL ENGINEERING	
0801BM211057	SWAJAL JAIN	III		
0801CE211087	SONALIKA DEVNATH	I		
0801CE211088	STUTI GAUTAM	II	CIVIL ENGINEERING	
0801CE211065	PRATHAM SURYAWANSHI	III		
0801CS211036	DHRUV PATIDAR	I		
0801CS211019	ANSH JAIN	II	COMPUTER ENGINEERING	
0801CS211008	ADITYA GOYAL	III		
0801EE211001	ABHIGYAN PUROHIT	I		
0801EE211031	DHRUVA AGRAWAL	II	ELECTRICAL ENGINEERING	
0801EE211090	UMAKANT	III		
0801ME211007	ALSHIFA SHAIKH	I		
0801EI211045	SAMRUDDHI SHAHAPURKAR	11	ELECTRONICS & INSTRUMENTATION ENGINEERING	
0801EI211020	DEV SHAH	III		
0801EC211047	OM DWIVEDI	I	- ELECTRONICS AND	
0801ME211081	SNEHA AGRAWAL	II	TELECOMMUNICATIONS	
0801EC211076	SRUJAN SAHARKAR	III	ENGINEERING	



0801IP211038	MUSKAN GUPTA	I		
0801IP211059	SOMIL SANGHVI	II	INDUSTRIAL & PRODUCTION ENGINEERING	
0801IP211033	MANAN AGRAWAL	III		
0801EC211073	SIDDHI JAIN	1		
0801IT211098	YASH RUGHWANI	II	INFORMATION TECHNOLOGY	
0801IT211050	MANYA MISHRA	III		
0801ME211056	NISHANT VERMA	I		
0801ME211085	SUBHAM KUMAR JAIN	II	MECHANICAL ENGINEERING	
0801ME211047	MAYUR JAIN	III		

# B.Pharma

ENROLLMENT	NAME	POSITION	BRANCH	
0801PY211034	MOHD YUSUF KHAN	I		
0801PY211014	AYUSHI BAGHEL	II	B.Pharm.(PCI)	
0801PY211065	VANSHIKA MESHRAM	111		

# MCA

ENROLLMENT	NAME	POSITION	BRANCH
0801CA231074	KHUSHI SAHU	I	
0801CA231126	SANSKAR NARWARIA	II	Master of Computer Applications 2 Year
0801CA231061	ISHA KHARE	111	



# **TOPPERS 2024**

# B.Tech

ENROLLMENT	NAME	POSITION	BRANCH	
0801BM201001	AABHA JAISWAL	I		
0801BM201019	DEVYANI GUPTA	II	BIOMEDICAL ENGINEERING	
0801BM201024	HIMANSHU SEN	III		
0801CE201033	HARSHITA CHOUHAN	1		
0801CE201078	SANYAM JAIN	II	CIVIL ENGINEERING	
0801CE201057	NEELAM SHUKLA	III		
0801EC201002	ABHINAV JAIN	I		
0801CS201026	CHARVI SHARMA	II	COMPUTER ENGINEERING	
0801CS201080	SAMYAK JAIN	III		
0801EE201093	SWAYAM GABA	1		
0801EE201076	RIYA JAIN	II	ELECTRICAL ENGINEERING	
0801EE201074	PRINCE KESHARWANI	III		
0801EI201016	AYUSH PORWAL	1		
0801El201062	SHUBHAM PATHAK	11	ELECTRONICS & INSTRUMENTATION ENGINEERING	
0801EI201010	ANSH GUPTA	III		
0801EC201039	GOURAV GARG	I	ELECTRONICS AND	
0801EC201071	RISHABH GOYAL	II	TELECOMMUNICATIONS	
0801EC201019	ANVESH MISHRA	III	ENGINEERING	



0801IP201003	ADITI JOSHI	1		
0801IP201064	SHRIYA PANDEY	II	INDUSTRIAL & PRODUCTION ENGINEERING	
0801IP201028	ISHITA MOHITE	III		
0801EC201021	ARYAN GUPTA	I		
0801BM201053	SRUSHTI KHATRI	II	INFORMATION TECHNOLOGY	
0801IT201094	UNNATI GUPTA	Ш		
0801ME201061	NIYATI JAWARIYA	1		
0801ME213D04	GEETANSH SONI	II	MECHANICAL ENGINEERING	
0801ME201039	JAY SHINDE	III		

# B.Pharma

ENROLLMENT	NAME	POSITION	BRANCH
0801PY201023	LAKSHYA DAVE	I	
0801PY201048	SANJANA CHOUKSE	II	B.Pharm.(PCI)
0801PY201025	MAHDEEN AHMED SHEIKH	111	

# MCA

ENROLLMENT	NAME	POSITION	BRANCH
0801CA221052	ROHAN SHAH	I	
0801CA221063	SHRUTI JAIN	II	Master of Computer Applications 2 Year
0801CA221042	PRANSHU DESHMUKH	III	



# **Graduation Statistics 2025**

Name of Program	Number Of Student Passed				
	Male		Female		Total
B.Tech	With Honours	Without Honours	With Honours	Without Honours	
BIOMEDICAL ENGINEERING	5	16	8	9	38
CIVIL ENGINEERING	3	66	4	19	92
COMPUTER ENGINEERING	40	31	13	15	99
ELECTRICAL ENGINEERING	31	35	16	13	95
ELECTRONICS & INSTRUMENTATION ENGINEERING	10	32	7	12	61
ELECTRONICS AND TELECOMMUNICATIONS ENGINEERING	16	45	9	21	91
INDUSTRIAL & PRODUCTION ENGINEERING	7	26	6	7	46
INFORMATION TECHNOLOGY	41	31	22	6	100
MECHANICAL ENGINEERING	13	50	2	19	84

Name of Program	Number Of Student Passed					
	Male Female			nale	Total	
	With Without With Without Honours Honours Honours					
B.Pharm.(PCI)	8	22	9	16	55	
Master of Computer Applications 2 Year	37	35	44	15	131	



# **Graduation Statistics 2024**

Name of Program	Number Of Student Passed				
	Male		Female		Total
B.Tech	With Honours	Without Honours	With Honours	Without Honours	
BIOMEDICAL ENGINEERING	5	10	8	7	30
CIVIL ENGINEERING	15	48	4	22	89
COMPUTER ENGINEERING	38	38	13	10	99
ELECTRICAL ENGINEERING	40	24	24	5	93
ELECTRONICS & INSTRUMENTATION ENGINEERING	28	19	11	3	61
ELECTRONICS AND TELECOMMUNICATIONS ENGINEERING	29	34	20	14	97
INDUSTRIAL & PRODUCTION ENGINEERING	16	33	7	2	58
INFORMATION TECHNOLOGY	54	22	23	6	105
MECHANICAL ENGINEERING	25	51	7	8	91

Name of Program	Number Of Student Passed					
	Male Female			Total		
	With Without With Without Honours Honours Honours					
B.Pharm.(PCI)	15	15	20	12	62	
Master of Computer Applications 2 Year	17	17	28	9	71	



# EXTENDED HANDS OF SGSITS



# SGSITS Students Sangh (SSS) One Voice, Many Talents, Infinite Impact



At SGSITS Indore, a new era of student empowerment has begun with the formation of the SGSITS Students Sangh (SSS) which is a dynamic platform uniting creativity, innovation, leadership, and social responsibility. Approved by the Governing Body in 2025 and registered under the M.P. Societies Registration Act, SSS operates through its five pillars; Vikramaditya Vividh Kala Manch, Vivekanand Navachaar Manch, Eklavya Khel Spardha Manch, Ahilya Lok Kalyan Manch, and Keshav Purva Chhatra Samanvay Mandal, each fostering holistic growth and student-led initiatives. Alongside this milestone, SGSITS has joined JoSAA and CSAB counselling from 2025, with 5% of B.Tech seats now open for national applicants, marking the Institute's growing recognition on the national stage and reaffirming its commitment to excellence and inclusivity in higher education.



### **SGSITS Incubation Forum (SIF)**



The SGSITS Incubation Forum (SIF) fosters innovation and entrepreneurship by providing funding, mentorship, and infrastructure. Recognized as a NIDHI–iTBI and partner of the Startup India Seed Fund Scheme, SIF has supported 39 startups across sectors like fintech, healthcare, renewable energy, and agritech. Through bootcamps and awareness programs statewide, it nurtures entrepreneurial talent, with its innovators earning national awards and recognition at platforms like SAE TIFAN 2025, HackWithInfy, and DIR-V Grand Challenge.



## SGSITS Alumni Association (SAA)



The SGSITS Alumni Association serves as a vital bridge between the Institute and its alumni, fostering lifelong connections, mentorship, and collaboration. It supports professional growth, networking, and engagement through events, workshops, and initiatives that strengthen ties with current students, faculty, and the broader SGSITS community, contributing to the Institute's growth and legacy.





# SARTHI – SGSITS Association for Raising Technology & Harnessing Innovation

At SGSITS, innovation is not just encouraged but nurtured through dedicated structures. **SARTHI** (SGSITS Association for Raising Technology & Harnessing Innovation) is one such initiative that reflects the institute's forward-looking vision. SARTHI, a Section-8 organization, seeks to establish an effective support network for the institute's future innovators and entrepreneurs.

SARTHI serves two goals: to connect students and professors with broader networks of government, business, and society, and to develop entrepreneurial values in them. SARTHI is more than just an administrative framework; it acts as a link between ideas and implementation, making sure that promising innovations leave the labs and classrooms and instead have an impact on the actual world.

By managing outreach programs, startup support mechanisms, and collaborative initiatives, SARTHI is gradually shaping SGSITS into a hub where creativity meets opportunity, and ideas transform into enterprises.



### Rekhi COE on SOH



SGSITS Indore has signed an MoU with the Rekhi Foundation, USA, to establish the Rekhi Centre of Excellence for the Science of Happiness. The Centre will introduce a credit-based course on Happiness and Well-being aligned with NEP 2020 and develop a state-of-the-art Mind Lab to research stress, focus, and cognitive states. Led by Prof. Neetesh Purohit and supported by Dr. Satinder Singh Rekhi, this initiative reflects SGSITS' dedication to holistic education, nurturing emotional intelligence, resilience, and a balanced, joyful life alongside academic excellence.



### COE on BGP

In 2025, SGSITS took a major stride towards realizing the vision of NEP 2020 by establishing the Bharatiya Gyan Parampara Utkrishtita Kendra, formally approved in the 127th Governing Body meeting on 2nd July 2025. Building on initiatives like the Bharatiya Gyan Parampara lecture series, the Essence of Indian Knowledge Tradition (EIKT) course, and the new Understanding Bharat course, the Centre aims to integrate India's traditional wisdom with modern education. It will focus on diverse domains, from mathematics, science, and engineering to philosophy, culture, and Indian languages and promote research, innovation, and holistic development rooted in India's timeless knowledge heritage



# Acknowledgement to our Supporters

### ·Matlani Group of Industries, Indore

Scholarships each of rupees 50000/per annum shall be awarded to the students of the Four engineering branches.



### · Suflam Sewa Nyas, Indore

Providing scholarships to students of economically weaker sections (EWS) or with outstanding academic merit. The Trust contributes up to ₹10, 00,000/- (Ten lakh only) per year.

### · Hindustan Aeronautics Limited (HAL) lab

The SGSITS Incubation Forum (SIF) signed the MoA with Hindustan Aeronautics Limited (HAL) Aircraft Division, Nashik. As part of HAL's Corporate Social Responsibility (CSR) initiative ₹1.25 crore will be provided for the fabrication lab, dies, and design rooms.





# Acknowledgement to our Supporters

Mr. Pankaj Malviya & Mrs. Gunjan Malviya SGSITS Alumni of 1990 batch.

Invested Rs 1 Crore for setting up centre of excellence in Artificial Intelligence in CS & IT Department.





### Shakuntala Devi Pushkarlal Agrawal Memorial Trust, Indore

This scholarship is awarded annually to 10 EWS students (5 boys and 5 girls). It includes two highest-ranking JEE (Main) EWS students admitted in the 1st year of BTech, and subsequently, the two top scorers in each subsequent year.

### **Prashant Bhagat Memorial Scholarship**

This scholarship is awarded to 5 EWS students,Rs. 40000/- for each student. The criterion for this scholarship are: A student should be a person of disability, The annual family income should be less than 3 lakhs subject to the final decision of the selection committee and students who have secured opposition in the merit list of the previous qualifying examination

### Kiran Devi Saraf Memorial Scholarship

This scholarship is provided to 5 economic weaker section students enrolled in B.Tech. Eligibility for financial grant shall be determined on the overall performance and financial need. Each selected student is granted 80% of their annual fees.



# Glimpse of Major Events @SGSITS



### **UDBHAV**

The UDBHAV-2025 Induction Program at SGSITS, held from **August 11–14**, warmly welcomed over 1,000 first-year B.Tech. students. The four-day event featured motivational talks, wellness sessions, and introductions to various cells and student bodies. It aimed to ease students' transition into college life, promote holistic growth, and build a sense of community. The program concluded with a grand Valedictory Function, marking a successful and enriching start to their academic journey







### **AAYAAM**

AAYAAM 2025, the annual cultural and technical fest of SGSITS, served as a vibrant platform for creativity, innovation, and talent. The event brought together students from diverse fields to showcase their skills through competitions, performances, and exhibitions. With a blend of cultural vibrancy and technical brilliance, AAYAAM fostered teamwork, confidence, and enthusiasm. It truly reflected the spirit and energy of the institute's student community.







# Glimpse of Major Events @SGSITS



# 26 January - 15 August

Independence Day (15 August) and Republic Day (26 January) are celebrated at SGSITS with great patriotic fervor and enthusiasm. The events begin with the flag hoisting ceremony by the Director, followed by inspiring speeches, cultural performances, and patriotic songs. Students and faculty come together to honor the nation's freedom, unity, and constitutional values. These celebrations instill a deep sense of pride, responsibility, and respect for the country's rich heritage and democratic spirit.







# **GRAFFATHON**

A 33-hour overnight wall art competition organized by Club Pratibimb on **8th to 9th March 2025** at SGSITS, Indore, where artists came together to set a Golden Book of World Records for the Longest Feat of Graffiti Painting. The event celebrated imagination, endurance, and the spirit of artistic collaboration









# **Upcoming Events**









### Shri Govindram Seksaria Institute of Technology & Science, Indore

One Day Workshop on Next-Gen Wireless: Industrial Applications & Innovations (Jointly organized by SGSITS, Indore, Technical University of Kos December 12, 2025

About the Workshop: The workshop on Next-Gen Wireless: Industrial Applications & Innovations aims to explore the transformative role of emerging wireless technologies in shaping modern industries. The workshop will highlight advancements in next-generation communication systems, their integration with industrial automation, IoT, and autonomous mobility, and the challenges and opportunities they present for the future. Participants will gain insights into cutting-edge research, practical case studies, and innovative applications that are driving efficiency, sustainability, and intelligence across sectors. This platform will foster knowledge exchange, collaboration, and forward-looking discussi as to bridge the gap between research and real-world industrial needs.

### Speakers:



Prof. Jan Pitel, Technical University of Kosice, Slovakia
Title of the Talk: Smart Factories in Action: Intelligent Manufacturing for Industry 4.0



Prof. Juraj Gazda, Technical University of Kosice, Slovakia



Dr. Suncel Yadav, Associate Professor, Department of ECE, HIT Allahabad Title of the Talk: Reconfigurable Intelligent Surfaces: Shap

Prof. Nectesh Purohit, Director, SGSITS, Indore Title of the Talk: Semantic Communication for 6G Wireless Networks

Contact: Prof. Anjana Jain, SGSITS Indore, (Email: anjana jain@sgsits.ac.in)

The Workshop Next-Gen on Wireless: Industrial Applications & Innovations and AAROHAN 2025, the premier annual tech fest of together SGSITS, reflect institute's commitment to advancing technology, innovation, and industry collaboration. While the workshop delves into the transformative impact of emerging wireless technologies on industrial automation, IoT, and autonomous mobility, AAROHAN 2025 provides a vibrant platform uniting students. researchers. and industry startups, through competitions, expos, and hands-on sessions. Together, they learning, creativity, foster forward-looking discussions that bridge research with real-world applications, celebrating the spirit of engineering excellence and futureready innovation.



# **Pictorial Gallery**

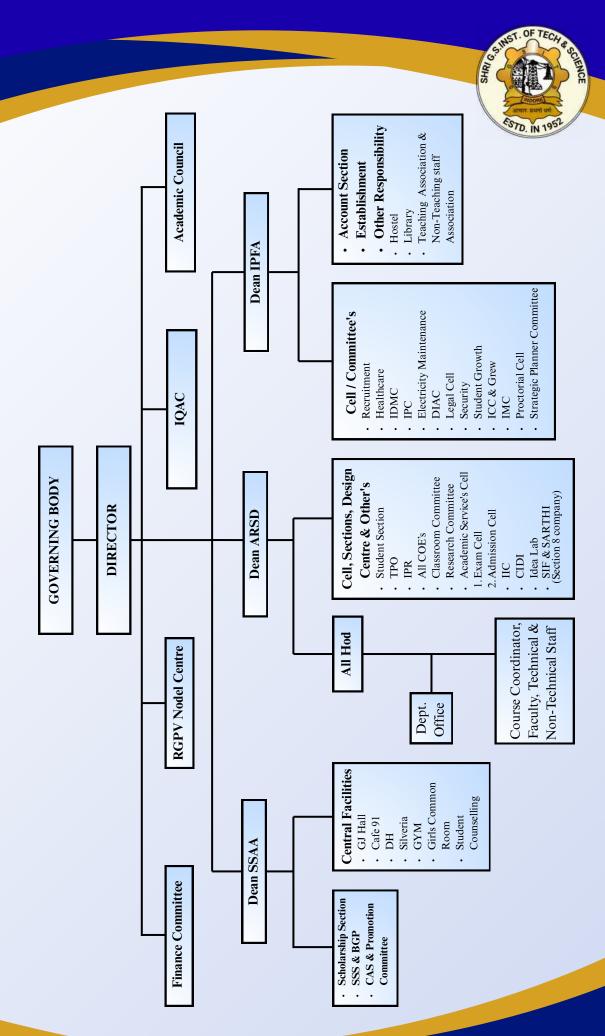








# Administrative Structure of SGSITS





# Composition of Governing Body

S.No.	Structure of Governing Body	Name of the Member
1.	Hon'ble Minister, Technical Education and Skill Development Department, Government of Madhya Pradesh, Bhopal	Ex-officio Member Chairman Technical Education and Skill Development Department, Government of M.P.
2.	Principal Secretary/Secretary, Technical Education and Skill Development Department, Government of Madhya Pradesh, Bhopal	Ex-officio Member Principal Secretary, Government of M.P.
3.	Principal Secretary (Finance), Government of Madhya Pradesh	Ex-officio Member Principal Secretary, Government of M.P. Finance Department
4.	Vice Chancellor, Rajiv Gandhi Proudyogiki Vishvavidyalaya, Bhopal or representative nominated by Vice Chancellor (He/She should be at-least in Professor cadre)	Ex-officio Member Vice Chancellor, Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal
5.	Commissioner, Technical Education, Madhya Pradesh, Bhopal	Ex-officio Member
6.	Member nominated by All India Council for Technical Education, New Delhi	Member All India Council for Technical Education, Bhopal
7.	Industrialist representative nominated by Government of Madhya Pradesh.	Shri Manish Gupta Managing Director Phalodi Construction and Infrastructure Pvt. Ltd.
8.	Three members nominated by Shri Govindram Seksaria Technological Society	Justice P. P. Naolekar – Member     Dr. D. B. Phatak – Member     Shri Ashok Sarraf – Member
9.	Two members nominated by Shri Govindram Seksaria Charitable Trust	Shri Nand Kumar Seksaria – Member     Shri Abhaysingh Barkatiya – Member
10.	One Co-opted Member by Governing Body (Nominated by University Grant Commissions)	-
11.	Three Teacher Members Elected by Teachers of the Institute	Prof. B.S. More, Professor – Member     Dr. Ashok Atulkar, Associate Professor –     Member     Dr. K. K. Dhakad, Assistant Professor –     Member
12.	Director, Shri Govindram Seksaria Institute of Technology and Science, Indore	Prof. Neetesh Purohit Member Secretary
13.	One nominee from SGSITS Alumni Association	Invitee
14.	One nominee from Non-Teaching Employees nominated by Non-teaching Association	Invitee



# Compositon of Finance Committee

# Composition of Faculty Selection Committee

Principal Secretary/Secretary	Chairman
Governing Body Member (Professor's representative)	Member
Commissioner Technical Education M.P.	Member
AICTE Nominee	Member
Director	Member

MPPSC chairman or his nominee	Chairman
Director	Member
RGPV nominee	Member
02 Subject experts	Member
Representative of Reserved Category	Member
Head of the Department	Member

# **Composition of Academic Council**

Name	Members/Position
Director	Chairman
Professor i/c PTDC	Member
All Deans of the Institute	Members
All the Chairmen, B.O.S.	Members
One Professor from each department (by Rotation)	Member
One Associate Professor from each department (by Rotation)	Member
One Assistant Professor from each department (by Rotation)	Member
Training & Placement Officer of the Institute	Members
Controller Exam	Members
Three Nominees from the University (RGPV, Bhopal)	Members
One Nominee from AICTE	Member
Nominee of MHRD	Members
Director of Technical Education	Members
Four Members Nominated by the Governing Body of the Institute	Members
Two Representatives from PG Students	Members
Two Representatives from UG Students	Members
One outstanding student from sports	Member
Representative Women Student	Member
Registrar	Secretary / Non Member



# शपथ

मैं (अपना नाम बोले) आज यह शपथ लेता/लेती हूँ कि मैं अपने संस्थान (SGSITS इंदौर) की प्रतिष्ठा में उत्तरोत्तर वृद्धि के लिए उच्चतम नैतिक मूल्यों वाला आचरण सुनिश्चित करते हुए नवाचार हेतु प्रतिबद्ध रहूँगा/रहूँगी।

मैं, अपने ज्ञान, कौशल एवं सामर्थ्य का उपयोग भारत राष्ट्र के हितों को संरक्षित करते हुए, सम्पूर्ण वसुधा के सर्वांगीण विकास को पोषित करने वाले कार्यों से आजीविका उपार्जन करूँगा/करूँगी।

भारत माता की जय।

# **OATH**

I (say my name) take this oath today that I will be committed to innovation while ensuring the conduct of the highest moral values for the progressive increase in the reputation of my institution (SGSITS Indore).

I will use my knowledge, skills and ability to preserve the interests of the nation of India and earn a livelihood from the works that nurture the all-round development of the entire *Vasudha*.

Bharat Mata ki Jai.

**UDAAN 25 Website:** 

https://udaan.sgsits.ac.in/

# The Editorial Board

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