

## мотто ज्ञानं परम् शक्तिः





Be a University of global excellence, encompassing an inclusive learning ecosystem that empowers individuals to become socially responsible global citizens.

- 1. To be at the forefront of knowledge's ever-expanding frontiers by providing interdisciplinary education through a well-designed and integrated curriculum.
- 2. To create a good learning environment with state-of-theart infrastructure, and energised work ethics that enables students to achieve a higher level of learning through continuous improvement, thereby facilitating the development of character, virtues, values, and technical skills.
- 3. Forming collaborations with other Higher Education Institutes (HEIs) and research organizations to foster entrepreneurship, research, and innovation.
- 4. We value and respect each student as a unique individual, to recognise their potential and to ensure that they receive the best exposure and training to enable them to achieve their career and life goals.

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### LEADERSHIP SIGMA UNIVERSITY



SHRI SHAILESHBHAI SHAH
PATRON
Sigma University



DR. HARSH S. SHAH
PRESIDENT
Sigma University



SMT. JYOTSNABEN SHAH MENTOR & PRINCIPAL ADVISOR Sigma University



DR. SHREYA H. SHAH
VICE PRESIDENT
Sigma University



DR. JIGAR V. PATEL
MANAGING DIRECTOR
Sigma University



MR. KAUSHAL KOTHARI
DIRECTOR - LEGAL
Sigma University

## **GOVERNING BODY**

| Sr.<br>No. | Composition  | Name  | Affiliation  |
|------------|--|---|--|
| 1          | Patron   | ShriShalleshbhai R. Shah<br>Founder & Chairman (Emeritus)<br>Sigma Institute of Technology &<br>Engineering (Trust)   | Patron   |
| 2          | Vice Patron  | Smt. JyotsnabenShah<br>Mentor & Principal Advisor<br>Sigma Institute of Technology &<br>Engineering (Trust)   | Vice Patron  |
| 3          | The President  | Dr. Hersh S. Shah<br>Chairman. Sigma Institute of Technology &<br>Engineering (Trust)   | President of the<br>University   |
| 4          | The Vice-President   | Dr. Shreya Shah<br>Managing Trustee, Sigma Institute of<br>Technology & Engineering (Trust)   | Vice-President<br>of the<br>University                                   |
| 5          | Managing Director  | Dr. Jigar Patel<br>Managing Director<br>Sigme University, Vadodara  | Managing<br>Director of the<br>University                                |
| 6          | Provast (Vice Chancellor)  | Prof. (Dr. Priyesh P. Gandhi<br>Provost (Vice Chancellor)<br>Sigms University, Vadodara   | Provest (Vice<br>Chancellor) of<br>the University<br>(Member)            |
| 7          | Pro-Vice Chancellor  | Prof. (Dr.) R. C. Patel<br>Pro-Vice Chancellor<br>Sigma University, Vadodara  | Pro-Vice<br>Chancellor of<br>the University<br>(Member)                  |
|            |  | Mr. Harshank Patel  | 1.12.1104.7  |
| 8          | 2-Nominees by Sponsoring<br>Body   | CFAO<br>Sigma University<br>Dr. Dhawal Shah   |  |
| 9          | -2498  | ENT Surgeon<br>Chawai Nursing Home, Vadodara  | Member   |
| ю          | 2-Nominees by Sponsoring   | Prof. (Dr.) Pratpsingh Chauhan<br>Hon. Vice Chancallor<br>Shri Govind Guru University Godhra  | Premider   |
| 11         | Body<br>Eminent educationist   | Dr. A. S. Patel Ex-Executive Registrar Nirma University, Ahemdabad  |  |
| 12         | 2-Nominees by Provost who are<br>Deans/ Directors of University,<br>in rotation                                | Prof. Rashmita Sharma<br>Dean, Faculty of Nursing<br>Sigma University<br>Dr. Umesh Upadhyay<br>Dean, Faculty of Pharmacy  | Member<br>(By rotation)  |
| 14         | One Nominee by GB (may be 1 <sup>st</sup><br>time by President) who is expert<br>in Mgt./IT from outside.      | Sigma University Mr. Anil Killarikar Chief Operating Officer GFL, Renjitneger (Helol)   | Member   |
| 15         | 3-Nominees by GB(may be 1"<br>time by President) from other<br>sectors.<br>a. Finance                          | Mr. J.O. Parikh  K. Parikh & Co.  102. Apsara Apartment  Opp Balson Watch, Dande Bazar, Vadodara  Mr. Kaushai Kothari   | Member   |
| 16         | b. Legal   | Advocate<br>103, Helly Residency, Nr. Mahesh Complex<br>Old GEB Office, Parivar Char Rasta  |  |
| 17         | c. Social Sector   | Vadodara P.P 108 Shri Vrajraj Kumar Mahodayshri Preacher, Spiritual Guru and Social Worker Vrajdham Havell, Vadodara  |  |
| 18         | One nominee of 68 who is industrialist.  | Mr. Lexmon Sanghvi Executive Director Shally Engineering Plastics Survey No. 363/364/366, Hania, Ta. Savii, Vadodara Gujarat 391790, India  | Member   |
| 19         | Sectary of Government of<br>Gujarat, HTE or representative<br>not below rank of Dy. Sec. / Dy.<br>Commissioner | Shri Mukesh Kumer, IAS Principal Secretary Higher & Technical Education 5th Block, 8th Floor, Sachivalaya, Gandhinagar-382010 Office Ph: 079-23251306-308 Fax: 079-23251305 Email: secedu-he@gujarat.gov.in | Ex-Officio<br>Member<br>(Term: as long<br>as he/she holds<br>his office) |
| 20         | Registrar  | Mr. Priyank Patel<br>Registrar<br>Sigma University, Vadodara  | Member<br>Secretary  |

## **BOARD OF MANAGEMENT**

## **ACADEMIC COUNCIL MEMBERS**

## **FINANCE COMMITTEE**



## **KEY PEOPLE**



Dr. Priyesh P. Gandhi
Provost (Vice Chancellor)



Dr. R. C. Patel
Pro-Vice Chancellor



Mr. Priyank Patel Registrar



Mr. Harshank Patel CFA0



**Dr. Poongundran Paranthaman Dean, Faculty of Physiotherapy** 



Dr. Umesh Upadhyay Dean, Faculty of Pharmacy



Dr. Jayeshkumar S. Patel
Dean, Faculty of Engineering
& Technology



Dr. Jagdish D. Solanki Dean, Faculty of Social Work



Prof. Milan Mehta
Dean, Faculty of Skill &
Vocational Development



Prof. Srinath Achar Dean, Faculty of Hospitality and Tourism



Dr. Pankaj Dalal

Dean, Faculty of Computer

Science & Applications



**Prof. Rashmita Sharma**Dean, Faculty of Nursing



Dr. Ranjita Banerjee
Dean, Faculty of
Commerce
& Management



Dr. Ageetha Vanaamudan Dean, Faculty of Science



Mr. Hasit Desai
Director
Startup & Incubation



Mr. Dhaval Gaud
Director
Admission & Marketing



Mr. Shailesh Vasavda Director - III Cell



Embracing the Future : A Personal Message from the Patron

Shri Shaileshbhai Shah

Dear Sigma University Community,

As we reflect on the milestones and achievements of the past year, I am deeply grateful for the unwavering dedication and collective effort of each member of our Sigma family. Together, we have embarked on a journey towards excellence, driven by our shared commitment to innovation, learning, and growth.

To our esteemed faculty and staff: Your passion for education and relentless pursuit of excellence are the driving forces behind our success. Your dedication to nurturing the minds of our students and fostering an environment of intellectual curiosity inspires us all. As we move forward, let us continue to innovate and push the boundaries of what is possible, shaping the future of education with creativity and determination.

To our cherished students: You are the heart and soul of our university. Your enthusiasm for learning and thirst for knowledge fuel our aspirations for greatness. As you navigate your academic journey, know that we are here to support and empower you to reach your fullest potential. Together, let us embrace the opportunities that lie ahead, seizing each moment as a chance to grow and excel.

To our valued alumni, partners, and supporters: Your unwavering commitment and steadfast support have been instrumental in our pursuit of excellence. Together, we have built a community that celebrates diversity, fosters innovation, and embraces change. As we look to the future, let us continue to collaborate and innovate, shaping the landscape of education for generations to come.

As we chart a course towards the future, let us remain steadfast in our commitment to fostering a culture of excellence and inclusivity. Let us embrace new challenges with resilience and determination, knowing that together, we have the power to create a brighter tomorrow.

Thank you for your continued dedication and support. Together, let us continue to inspire and empower one another, as we strive towards a future filled with endless possibilities.

With warmest regards, **Shri Shaileshbhai Shah** Patron, Sigma University



## Message from the Desk of President **Dr. Harsh Shah**

Dear Sigma Family,

As we reflect on our journey over the past year, I am reminded of the profound wisdom in the words of George Bernard Shaw: "Progress is impossible without change, and those who cannot change their minds cannot change anything." Indeed, this quote encapsulates the essence of our collective efforts and aspirations here at Sigma University.

Throughout the past year, we have witnessed remarkable transformations and advancements within our institution. From the transition to university status to the introduction of innovative programs and initiatives, change has been at the heart of our progress. We have embraced the challenges and opportunities that have come our way, recognizing that stagnation is not an option if we are to realize our vision of excellence and distinction.

Our journey toward progress has been marked by a willingness to adapt, evolve, and challenge the status quo. Whether it be reimagining our curriculum to meet the needs of a rapidly changing world, investing in state-of-the-art facilities to enhance the student experience, or fostering a culture of inclusivity and diversity, every decision and action has been guided by the recognition that change is not only inevitable but essential for growth.

Yet, it is not merely change for the sake of change that defines our path forward. It is our collective commitment to continuous improvement, innovation, and excellence that propels us toward our goals. By challenging ourselves to think differently, to embrace new ideas and perspectives, we empower ourselves to effect meaningful change within our institution and beyond.

As we stand on the cusp of a new chapter in the history of Sigma University, let us reaffirm our dedication to the principles of progress and change. Let us embrace the challenges and opportunities that lie ahead with courage, resilience, and an unwavering belief in our ability to shape the future.

Together, as a community united in purpose and vision, there is no limit to what we can achieve. Let us continue to strive for excellence, to push the boundaries of knowledge and innovation, and to inspire positive change in the world around us.

Thank you for your collaborative support and dedication to the ideals of Sigma University. With your continued commitment and collaboration, I am confident that we will continue to make strides toward a brighter and more promising future.

With warm regards,

Dr. Harsh Shah

President, Sigma University



## Message from the Desk of Vice President **Dr. Shreya Shah**

Dear Members of the Sigma University Family,

It fills my heart with immense joy and boundless optimism as I pen down this message on the occasion of our Foundation Day, marking the end of our inaugural year, 2023-2024. As the Vice-President of Sigma University, and a proud new parent to my baby boy, Shaurya, this year has been nothing short of transformative, both personally and professionally.

This year, we embarked on an audacious journey to establish a bastion of excellence, innovation, and inclusivity in higher education. Our foundation year has been a testament to the strength of our collective vision and the indomitable spirit of our community. Together, we have laid the groundwork for what promises to be a remarkable legacy.

Our Annual Report for the year 2023-24, which we proudly release today, narrates the story of our first steps, the challenges we surmounted, and the triumphs we celebrated. It's a chronicle of dreams taking flight—of our inaugural batch of students, our pioneering faculty, and our dedicated staff coming together to create something truly special.

As we stand at this pivotal moment, I am reminded of the birth of my son, Shaurya, whose arrival this year has filled my life with a new sense of purpose and joy. His birth, coinciding with the birth of Sigma University, is a beautiful symbol of new beginnings and boundless possibilities. It reinforces my commitment to ensuring that our university becomes a place where future generations can thrive, innovate, and lead with compassion.

Looking ahead, our vision for Sigma University is clear and compelling. We aim to cultivate a pprox Ö "Ö $\Delta$ Ö $\diamondsuit$   $\Delta$ " $\Delta$  " Ö "Ö "Ö "Â" Â " "Â ÂÖ  $\Delta$  " $\Delta$  ÂÖ  $\ddot{o}\triangle \text{ "$\mathring{A}$ $\hat{A}$}\ddot{o} \hat{A}\text{"}\Diamond \hat{A}\Diamond \triangle \ddot{o} \hat{A}\Diamond \text{" "} \qquad \hat{A} \text{ "$\ddot{o}$ "$\hat{A}} \qquad \hat{A} \text{ "} \text{ $\ddot{o}$ "$\hat{A}$} \triangle \text{ $\ddot{o}$ $\hat{A}$ "$\triangle$ $\triangle \ddot{o}$ "}$  $\hat{A}$  " $\hat{o}$   $\hat{A}$  " $\hat{o}$   $\Diamond$ " $\hat{A}$   $\approx \hat{o} \triangle \hat{A}$  " $\Diamond$  " $\hat{A}$  " " $\hat{o}$  " " "y " $\triangle$ "ö ◊" ≈ö " ö " " ◊Â" " ö "ö " Â" Â" " ö Â"ö" Â''∆ Â≈ Ö Â'' "X ◇Ö "BÖ "Â" "Ö "Â∆ " Â " "Â" ♦ÂÖ " ö" "ö" ◊Â◊ 'h " "△ Â" " Â'Ö ♦" " Â'Ö "  $\hat{A}$   $\Leftrightarrow$   $\hat{A}$  " "  $\ddot{o}$  " "  $\approx$   $\hat{A}$  " $\ddot{o}$   $\Leftrightarrow$  "  $\Rightarrow$   $\Leftrightarrow$  " $\ddot{o}$ "  $\hat{A}$   $\ddot{o}$   $\Leftrightarrow$  "  $\ddot{o}$  "  $\ddot{o}$  "  $\ddot{o}$  "  $\ddot{a}$   $\ddot{a}$   $\ddot{a}$   $\ddot{o}$   $\ddot{o}$  "  $\ddot{$ '"ö "◇ " ö " "Âö∆ " Â" " " " " ö " ö ◊" "ö ◊"◊Â◊ Δö ö" Âö "á "∆ ≈ " ö Â'≈ " Â ö" " <mark>ö " "</mark>◊ Âö "ö" " Ö" "Ö"" " "Ö Â�" '^ Â Â "Â" öÂ"≿Â 'ö"\_ ] Â Â " " Â" Ö " Â Â " Â" "Ö $\triangle$  Â Â" Â Â" " Â Â" "ÂÖ " " $\triangle$  Â "Å " ÂÖ Â " ö ≎Âö ◊'≈ " Â "

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Warm regards,

Dr. Jigar Patel

Managing Director

Sigma University



## Annual Summary Report from the Desk of Provost (Vice Chancellor)

### Dr. Priyesh P. Gandhi

 $Sigma\,University\,Annual\,Report: Celebrating\,One\,Year\,of\,Excellence\,and\,Innovation\,Dear\,Esteemed\,Stakeholders$ 

As we approach the auspicious occasion of our Foundation Day on April 20, 2024, I am delighted to present the inaugural annual report of Sigma University, Vadodara. As the founding Provost of this esteemed institution, it brings me immense pride to reflect on the remarkable journey we have embarked upon since our establishment one year ago.

Sigma University, established and granted university status in 2023, has swiftly emerged as a beacon of multidisciplinary education and interdisciplinary research. Approved by esteemed bodies such as UGC, AICTE, PCI, INC, GNC, GSCPT, and others, our university boasts 13 faculties and 14 institutes offering over 128 diverse programs and courses spanning various fields. Our vision at Sigma University is to Be a university of global excellence, encompassing an inclusive learning ecosystem that empowers individuals to become socially responsible global citizens. Guided by our motto, "" (Knowledge is Supreme Power), we are committed to empowering our students, faculty, and staff to excel in their respective domains while contributing meaningfully to society.

Allow me to highlight some of the notable achievements of Sigma University over the past year:

- 1. Strategic Collaborations: We have forged over 40 strategic partnerships with industries and universities, both nationally and internationally. Noteworthy among these is our MOU with Zydex Industries P. Ltd, facilitating the introduction of specialized programs in Civil Engineering (Construction Technology) with lucrative stipends for students.
- 2. International Engagements: Our collaboration with the Asian Institute of Technology, Bangkok, underscores our commitment to global excellence. Several of our students and faculty members participated in an immersive program at AIT Bangkok, enriching their academic and cultural experiences.
- 3. Infrastructure Development: In line with our commitment to providing world-class facilities, we have inaugurated new infrastructure for various faculties, including Hospitality and Tourism, Design, and Science, enhancing the learning environment for our students and faculty members.
- 4. Corporate Social Responsibility: Through collaborations with esteemed organizations like Shaily Plastic Engineering P. Ltd, we have established the Shaily Sigma Incubation Centre, equipped with state-of-the-art infrastructure to nurture innovation and entrepreneurship among our students.
- 5. Support for Startups: Our recent partnership with Savli Technology & Business Incubator exemplifies our dedication to fostering a conducive ecosystem for startups, providing young minds with the resources and mentorship needed to transform their ideas into reality.

In addition to celebrating our achievements, it is imperative to chart a course for the future. As we align with the vision outlined in the National Education Policy 2020, I am pleased to present five key initiatives that will shape the trajectory of Sigma University:

Curriculum Enhancement: We will revamp our curriculum to incorporate interdisciplinary approaches, skill development, and experiential learning, ensuring our graduates are equipped to meet the dynamic demands of the global workforce.

Research and Innovation: Investing in research infrastructure and fostering a culture of innovation will remain paramount, with a focus on addressing societal challenges and contributing to knowledge creation.

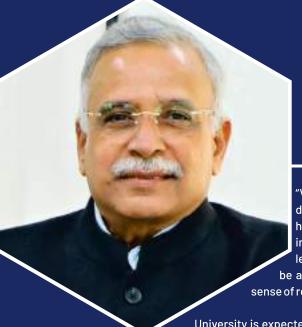
Internationalization: We will continue to expand our global footprint through strategic partnerships, international collaborations, and exchange programs, providing our students with opportunities for cross-cultural exposure and learning. Technology Integration: Embracing emerging technologies such as artificial intelligence, blockchain, and data analytics will be integral to enhancing teaching, learning, and administrative processes across the university.

Community Engagement: Strengthening our engagement with local communities and industries will be emphasized, with a focus on leveraging our expertise and resources for the socio-economic development of the region.

In conclusion, I extend my heartfelt gratitude to all our stakeholders – students, faculty members, staff, industries, and society at large – for their unwavering support and commitment to excellence. As we embark on this journey of transformation and growth, let us remain steadfast in our pursuit of knowledge and innovation, guided by our shared vision of global excellence. With warm regards,

#### Dr. Priyesh P. Gandhi

Provost (Vice Chancellor)
Sigma University, Vadodara



## Message from the Desk of Pro-Vice Chancellor **Dr. R. C. Patel**

"VidhyaDadatiVinayam, Vinayatyatipatratam; Patratamdhanamapnoti, dhanat dharma tatahsukham". The Sanskrit verse means; knowledge develops humility, humility leads to development of acompetent character, competent character brings in wealth and prosperity which when exercised with virtuousness and responsibility leads to happiness. It is my utmost pleasure to be associated with Sigma University to be able to contribute towards the development of future citizens that operate with a sense of responsibility to self, society and nation.

University is expected to be the apex epitome of teaching-learning, research and innovation and paves avenues for the pursuit of education and scholarship giving wings to explore new horizons of thought and mind which together shape their lives as also the lives of future generations. At the Sigma University along with global excellence we aspire to be an inclusive learning ecosystem that empowers individuals to become socially responsible global citizens. Pursuing such a gigantic vision while in its foundational year at an infantile stage is next to impossible without the support of the entire Sigma fraternity which includes the students, staff, faculty members and parents who have joined us from all parts of the country and abroad. I congratulate and thank all of you for having chosen to be with us and serve the cause of education.

Even in its infantile stage, I would say we are proud to be moving towards excellency in the academic field and progressing with a fast pace to achieve our vision to serve every section of the society, nation and world. We at the university intend to intensify our endeavours to create a conducive ambiance for our faculty, students, and staff to actualize their potential. The university intends to pursue a multi-stakeholder consultation approach, in which students, their parents, teachers and staff, employers, and alumni play a meaningful role.

Starting in 2023 as Sigma University, we have passed the year overcoming many challenges. We have expanded and have been growing steadily in terms of teaching and learning, research and publications. We believe that in near future, Sigma will emerge as the first destination hub for those who aspire to achieve knowledge and success in life.

From the current session 2023–24, we have aligned our examination system with the NEP 2020 guidelines. This has been done in keeping with the emerging trends in global education. We have introduce the National Academic Depository (NAD), the online store house of all mark sheets and certificates of degrees and diplomas in digitised format and align all our degree and skill courses and trainings to the Academic Bank of Credits (ABC) as per the NEP, 2020 guidelines. This will help our students to meet the global requirements whenever and wherever they want to utilize the same. We have found warm response from our faculty members and students while implementing the new changes in academic curriculum.

I urge everyone to join us in fostering a healthy, peaceful, and engrossing atmosphere at the university campus. We invite students and faculty to join us in our journey of making the university the best place to learn and work. As you embark on your educational journey with us, remember that you are part of a community dedicated to shaping the leaders and change-makers of tomorrow. I encourage you to embrace this transformative journey with enthusiasm, curiosity, and a commitment to lifelong learning. The Institution will remain committed to providing you with the tools, resources, and experiences necessary to realize your fullest potential and make a positive impact in the world.

I am honoured to be a part of your educational journey, and I look forward to witnessing your accomplishments and contributions to the society.

### Dr. R. C. Patel

Pro-Vice Chancellor Sigma University, Vadodara



Message from the Desk of Registrar A Year of Triumph at Sigma University : A Commemorative Message Mr. Priyank Patel

Dear Valued Members of Sigma University,

As we celebrate the first anniversary of Sigma University, I am overwhelmed with a profound sense of pride and appreciation for the extraordinary voyage we have undertaken as one. This pivotal moment is a testament to our collective resilience and a tribute to our shared commitment to academic distinction and comprehensive development.

Embracing the principle that "Together, we rise by lifting others," we recognize the priceless contributions of every individual in our university family. Our faculty's passion for kindling the spark of curiosity in our students, and our administrative team's dedication to seamless operations, are the cornerstones of our success. Moreover, the spirit and achievements of our students have been the beacon that lights our path forward. Their zeal for learning and innovation fuels our mission and inspires us all.

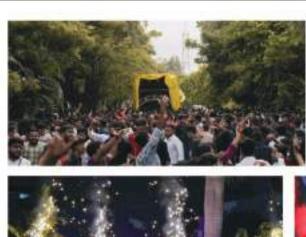
Reflecting on the past year's accomplishments, we are inspired to approach the future with invigorated enthusiasm and resolve. We are poised to transcend the limits of excellence, venture into uncharted territories, and pursue relentless enhancement in every facet of our scholarly pursuit. United, we shall amplify our triumphs and navigate any obstacles that may emerge.

In closing, I offer my deepest thanks to each one of you for your steadfast commitment and support. Let us collectively face the forthcoming challenges with bravery, perseverance, and hope, ever mindful of the adage, "Great Things Never Came from Comfort Zones."

"In the tapestry of life, we're all connected. Each one of us is a gift to those around us, helping each other be who we are, weaving a perfect picture together." - Anita Moorjani

### **Mr. Priyank Patel**

Registrar Sigma University, Vadodara





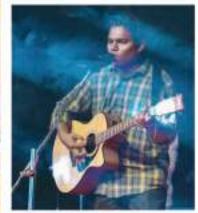


























.....'Where Ideas Takes Shapes

## MoUs WITH SIGMA UNIVERSITY NATIONAL & INTERNATIONAL

### SIGMA ELITE PROGRAMS IN COLLABORATION







## 100+ PROMINENT RECRUITERS













toppr



Zydus

























Etech



















hex JVR







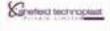






















































.....And many more

## INDUSTRY ORIENTATION AND COLLABORATIONS





Innovations & Mobility Limited















....And many more

## STUDENT ENROLMENTS BATCH -1: SIGMA UNIVERSITY



# INTERNATIONAL STUDENTS @ SIGMA UNIVERSITY CULTURAL DIVERSITY

Sigma University allocates 15% of its seats to international students under the Foreign/NRI category. International students from different countries like Ghana, Afghanistan, Angola, Bangladesh, Bhutan, Mozambique, Nigeria, Uganda, Maldives, Sri Lanka, Liberia, Tanzania, Zimbabwe etc are/were studying under the ICCR scheme and self-finance/direct scheme @ SU.

Total: 60 International Students



## INTERNATIONAL IMMERSION TWO WEEKS PROGRAM AT AIT, BANGKOK, THAILAND

The Two weeks International Immersion Program was held at Asian Institute of Technology (AIT) from 4th March 2024 to 17th March 2024. The Asian Institute of Technology (AIT)'s Master's in Business Administration (MBA) program, under the School of Management (SOM), has been ranked #1 in Thailand and #21 in Asia in the latest QS Global MBA Rankings 2023. AIT has to its pride 1500+ students from across 40+ countries and over 20000+ Alumni from 100+ Countries/ Territories.

The Two weeks International Immersion Program at AIT aimed to promote personal development, cultural exchange, networking and passion for learning. Throughout the duration of the camp, various activities and sessions were conducted to facilitate learning and personal development among the participating students. A total of six students of Sigma University visited AIT alongwith one faculty member Prof. Kalyani Adawadkar.

The students were exposed to a wide range of topics like R Programming, Python Programing, UAV, ArcGIS project, Treasure Hunt based on Cordinates App (GNSS) etc, which allowed them to make informed decisions when selecting a field of study to pursue further. They experienced a distinctive approach to education characterized by interactive and practical teaching methods, fostering a more engaging learning environment.













# ROUND TABLE DELIBERATIONS OF CEOs ON INDUSTRY 5.0 & ROLE OF UNIVERSITIES ON June 2<sup>nd</sup> 2023



**Topic:** Industry 5.0 and Role of Universities **Speakers:** 30+Speakers from industry

Date: 2<sup>nd</sup> June 2023 I Venue: Sigma University, Vadodara

**Objective/s of the Event:** To develop skills, foster symbiotic partnerships, explore the benefits of collaboration, address challenges, and highlight the impact of industry-university partnership

Number of Participants (Approx.): 100+

**Brief Summary Report :** The Round Table Deliberations of CEOs on Industry 5.0 and Role of Universities, including NEP 2020, was organized by Sigma University on 31st May 2023, with 30+ CEOs/industry leaders and about 100 delegates. It was a focused event aiming to develop skills, foster symbiotic partnerships, explore the benefits of collaboration, address challenges, and highlight the impact of industry-university partnerships. By bringing together CEOs and academic leaders, the event seeked to shape the future of education and industry by leveraging collaborative efforts and preparing the workforce for the transition to Industry 5.0.







# NATIONAL SUMMIT ON ENVIRONMENTAL, SOCIAL AND GOVERNANCE (ESG 2023)

12<sup>th</sup> December 2023 Hotel Grand Mercure Surya Palace Sayajigunj, Vadodara, Gujarat









### **POWERED BY**







### **SUPPORTED BY**

























### **ENVIRONMENT**

#### SOCIAL

### GOVERNANCE

The **ESG Summit 2023** was attended by 350 delegates which included delegates from industry, government officials, academicians, free lancers as well as students. The registration was followed by a nutritious breakfast, and a lively Welcome Dance by Sigma University students. Dignitaries participated in a symbolic lamp lighting ceremony, followed by the felicitation of individuals on stage.

The ESG Summit 2023 witnessed the enthusiastic presence of Sigma University's influential figures, including **Shri Shaileshbhai Shah**, Founder and Chairman Emeritus; **Smt. Jyotsnaben Shah**, Principal Advisor; **Dr. Jigar Patel**, Managing Director; **Dr. Harsh Shah**, President and **Dr. Shreya Shah**, Vice President of Sigma University, conveyed their heartfelt best wishes affirming Sigma University's commitment to the Summit's success.

Shri Shaileshbhai Shah emphasized the importance of sustainable goals and expressed gratitude to all dignitaries for their active participation. Dr. Jigar Patel affirmed Sigma University's commitment to positive causes, highlighting the summit's potential benefits for all stakeholders.

The event was graced by the august presence of the Chief Guest, His Excellency Mr. Edy Wardoyo, The Consul-General Indonesian Consulate-General in Mumbai; Special Invitees Padma Shri Dr. G. D. Yadav, Ex-Vice Chancellor, Institute of Chemical Technology, Mumbai; Mr. Ratnesh Jha, Executive Director, UN Global Compact Network India, New Delhi and Dr. R. Venugopal, IPESS, Joint Chief Controller of Explosives, PESO, Vadodara, Gujarat

**Dr. Priyesh Gandhi**, the Provost of Sigma University, introduced the institution and emphasized the collaborative effort to address environmental, social and governance issues. **Dr. Ranjita Banerjee** expressed gratitude in her Welcome Address, while **Dr. Sanjay Gandhi** highlighted the Summit's significance and the importance of accountability for climate sustainability. The event promised insightful discussions and initiatives for a sustainable and responsible future.





### **INAUGURAL SESSION**





















# **& NEW BUILDING OF FACULTY OF SCIENCE & ADMISSION CELL**

















DEVELOPMENTS & ACHIEVEMENTS GALORE OF THE FACULTIES & INSTITUTIONS @ SIGMA UNIVERSITY (YEAR 2023-24)



## SIGMA ENTREPRENEURSHIP DEVELOPMENT & INCUBATION CENTER (SEDIC)

### About the Incubation & Startup Center

Sigma Entrepreneurship Development & Incubation Center, established in 2017, serves as a catalyst for entrepreneurial ideation and early-stage Ideators &Startups. SEDIC, has initiated the IP Cell, offering patent support, IP guidance, and assistance with design patents. Additionally, To Convert Idea into Reality, To Make Prototype & PoC, Center provides the funding support of up to Rs. 2.5 Lakhs under SSIP - Student Start-Up & Innovation Policy, supported by the Education Department, Govt. of Gujarat. Moreover, it provides funding Assistance of up to Rs. 30 Lakhs under the Scheme for assistance for Start-Ups/Innovation - Gujarat Industrial Policy 2020. SEDIC offers these funding opportunities alongside Product Design and Development, Business Mentoring, Technical Guidance, Venture and Angel Investment, as well as Networking Support.

#### Activities under SEDIC

### Creation of Shaily Sigma Incubation Center (Inauguration Ceremony)

Date:13th July 2023I Participants: 150 +

Outcome of Event: Collaboration between Sigma Incubation Center & Shaily Engineering Plastics. Develop entrepreneurial mindset among students & provide Financial support to innovative ideas

### Cheque Distribution to New Ideators from Shaily Sigma Incubation Center

Date:Oct 2023 | Participants: 120 +

Outcome of Event: Financial Support provided to ten New Ideators from Shaily Sigma Incubation Center for Prototyping Development.

### Reaching to Unreached

Date:23rd-24th January 2024 | Participants: 80+ (Skill Workers, Venders)

Awareness program on Intellectual Property Rights (IPRs) among the MSMEs of Gujarat, is being initiated by India SME Forum, the implementing agency and organized by CIPRPF, with support from Ministry of MSMEs, GOI...Sigma University is Knowledge Partner for the same.

Venue: Simalkuva & Naswadi , Dist: Chotaundaipur

Outcome: Mr. Nirav Patel, Sr. Manager, Incubation Center from Sigma University

Oriented the participants on Brand building, Patents, Trademarks, Designs and geographical indications and why registering them is important for their businesses, updated on the MSME Innovative Scheme of the Government for IPR etc.

### Cheque Distribution to New Ideators from Shaily Sigma Incubation Center

Date:3rd February 2024 | Participants:120+

### **INDUSTRY INSTITUTE INTERACTION (III) CELL**

The Industry Institute Interaction (III) Cell at Sigma University plays a pivotal role in shaping students' professional journeys through pre-placement training, mock interviews, grooming sessions, and placement drives etc. Additionally, the cell organizes valuable programs on suicide prevention, financial awareness, stress management, and other life-skills based programs contributing to the holistic development of students and preparing them for the challenges beyond academia.

### **FACULTY OF COMMERCE & MANAGEMENT (FCM)**

### **ABOUT THE FACULTY**

The Faculty of Commerce & Management (FCM) encompasses a diverse range of disciplines including MBA, BBA and B.Com. The Faculty prepares students for a variety of careers in business, finance, accounting, marketing, digital marketing, human resources, and other related fields. The programs offered by the Faculty are designed to provide students with practical skills that they can apply in real-world situations. This includes skills such as accounting, financial analysis, marketing, business strategy, and more.





### **FACULTY OF ENGINEERING & TECHNOLOGY (FET)**

### **ABOUT THE FACULTY**

The Faculty of Engineering & Technology (FET) encompasses a diverse range of disciplines focused on designing, innovating, and constructing solutions to real-world problems. Its interdisciplinary nature spans fields such as Mechanical, Electrical, Civil, Chemical, Computer Engineering, Automobile and Information Technology. Through rigorous curriculum and hands-on experience, students develop proficiency in technological advancements, sustainability practices, and ethical considerations. The faculty cultivates an environment conducive to research, collaboration, and creativity, preparing graduates to address global challenges and drive technological progress in various industries, from infrastructure development to cutting-edge technology innovation.





