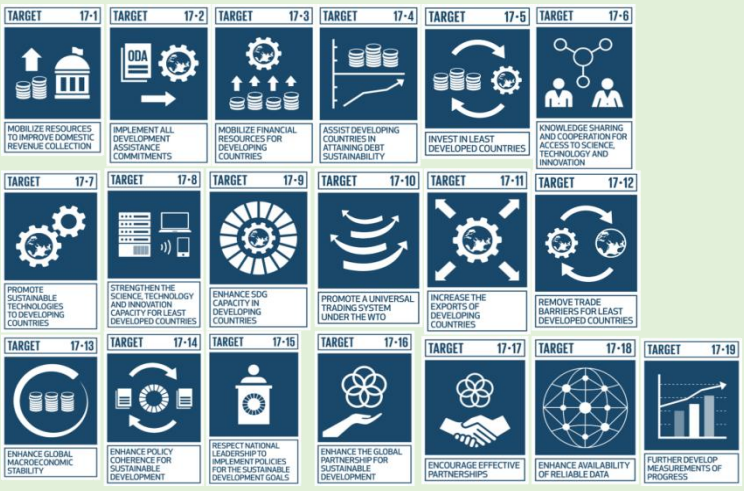
SUSTAINABLE DEVELOPMENT GOALS

KIIT Sustainable Development Report – 2023



KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY (KIIT)

Deemed to be University U/S 3 of the UGC Act, 1956

1. Introduction

The University is strongly dedicated to promoting the United Nations' Sustainable Development Goals (SDGs) as part of its mission to benefit society and create a better future. This commitment aligns with the UN's vision for development, which emphasizes the importance of inclusive partnerships at all levels: global to local founded on shared principles, values, and a unified focus on the well-being of people and the planet.

The University prioritizes comprehensive community development, both within its academic environment and in the wider regional community. It actively collaborates with local institutions, addressing a variety of regional, national, and social challenges across diverse sectors, all in alignment with the SDGs.

With over 300 Memoranda of Understanding (MoUs) signed with respected universities, research institutions, and corporate partners, the University is building an internationally relevant academic and research ecosystem within the state. These partnerships serve as essential platforms for knowledge exchange, innovation, and collaborative research, contributing to global progress in sustainable development.

The University is also committed to uplifting tribal communities in the region, aiming to empower them and integrate them into mainstream society. By addressing the unique challenges faced by these communities, the University strives to foster social inclusion and equality, consistent with the goals of the SDGs. Through its international partnerships with institutions, governments, corporations, NGOs, and individuals, the University expands its global reach and contributes to sustainable development.

To further these efforts, the University works closely with its sister organization, the Kalinga Institute of Social Sciences, alongside internal societies, national and international institutes, businesses, and central and state governments. These collaborations enhance the University's ability to drive positive change and turn sustainable development into a tangible reality.

The comprehensive report is structured into four sections to provide a detailed overview of the University's commitment to sustainable development:

i. ***Introduction:*** This section sets the stage, explaining the University's dedication to SDGs and the importance of inclusive partnerships.
ii. ***Annual Goals for SDG 17:*** Section 2 outlines the University's specific annual goals for contributing to SDG 17, which focuses on enhancing partnerships for sustainable development.
iii. ***Policies and Initiatives in 2023:*** Section 3 delves into the various policies and initiatives undertaken by the University in 2023 to advance sustainable development. These initiatives span a wide range of areas, from academic contributions to international engagement.
iv. ***Impact Assessment:*** Section 4 provides an overview of the impact of the University's initiatives. It offers insights into the outcomes and contributions made towards the SDGs.

The University remains unwavering in its dedication to sustainable development, continuously adapting to evolving circumstances while nurturing partnerships, promoting innovation, and working towards a more inclusive and sustainable future.

2. Objective: Annual Goals for SDG 17

Enhancing partnerships for sustainable development.

3. Policies and Initiatives

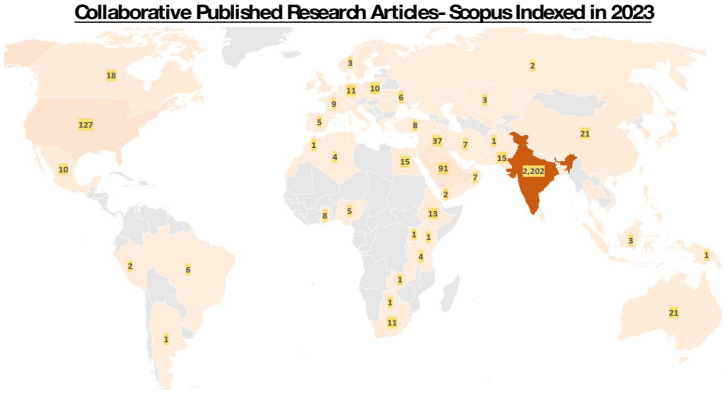
The University is actively involved in outreach efforts beyond its campus, engaging faculty, staff, and students. It has formed partnerships through Memorandums of Understanding (MOUs) with universities, research institutions, and corporations globally, with a complete list provided in Appendix I. On campus, a dedicated SDG center prominently showcases the United Nations' 17 Sustainable Development Goals (SDGs) on a large wall panel, serving as a visual reminder of the University's commitment to advancing the global transformation outlined in the 2030 Agenda for Sustainable Development.

The key highlights of these endeavors are detailed in the following sections:

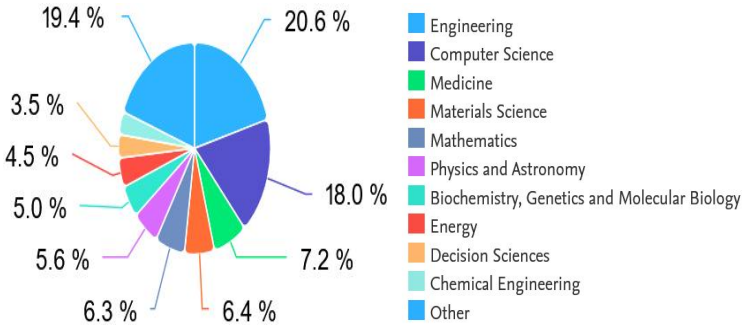
a) Publication of Research Papers: KIIT has made significant contributions to academia by publishing numerous papers in peer reviewed journals, proceedings, and periodicals. These publications are indexed in prestigious databases like Scopus and Web of Science. In the year 2023 alone, the University published 1076 papers indexed in Web of Science and 2202 papers indexed in Scopus.

Research Work in Scopus Database:

Collaborative Published Research Articles- Scopus Indexed in 2023

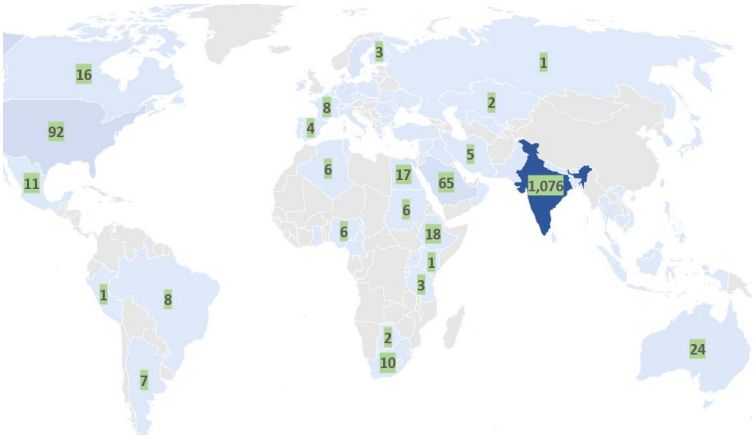


Discipline Trends – Published Articles in Scopus 2023

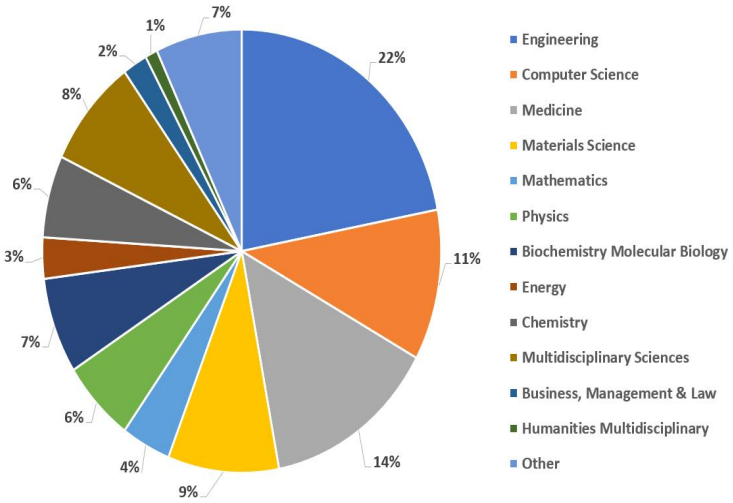


Research Work in WoS Database:

Collaborative Published Research Articles - WoS Indexed in 2023



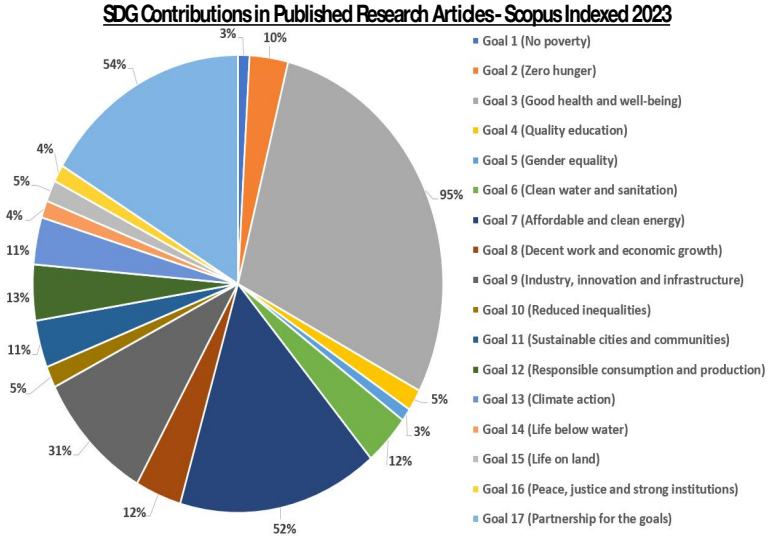
Discipline Trends – Published Articles in WoS 2023

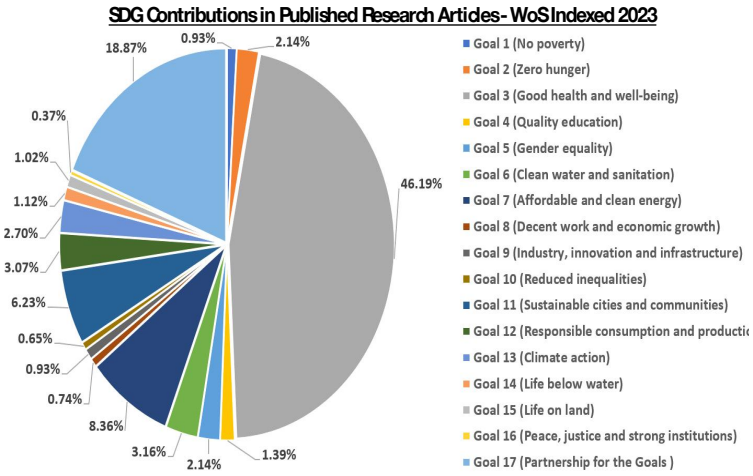


Collaborative research projects at our various SDG centers (Appendix II) working towards achieving the SDGs are listed in Appendix III. Some of these research projects have resulted in both national and international patents, as indicated in Appendix IV.

Sustainable Development Goals (SDGs) are specific research areas that are helping to solve real-world problems. Scopus & WoS maps each SDG to a set of micro-citation topics and then compares individual SDGs to those published articles in respective discipline trends with very high precision.

SDG Contributions in Published Research Articles- Scopus Indexed 2023





b) Global Partnerships for Sustainable Development: Internationally, KIIT is dedicated to enhancing the Global Partnership for Sustainable Development. This commitment is realized through multi-stakeholder partnerships that facilitate the mobilization and sharing of knowledge, expertise, technology, and financial resources to support the achievement of the Sustainable Development Goals worldwide, with a particular focus on developing countries.

The University actively seeks expert opinions and advice by participating in a variety of national and international organizations through different associations and councils, many of which are aligned, either directly or indirectly, with addressing the Sustainable Development Goals (SDGs). Notable examples include the International Association of Universities (IAU), Association of Commonwealth Universities (ACU), University Mobility of Asia and the Pacific (UMAP), International Association of University Presidents (IAUP), Association of Universities of Asia and the Pacific (AUAP), International Institute of Education (IIE), United Nations Academic Impact (UNAI), and the Eurasian Silk Road Universities Consortium. Further information can be found in Appendix V.

In 2020, the School of Public Health became an active member of two regional associations: the Asia-Pacific Academic Consortium for Public Health (APACPH) and the South-East Asia Public Health Education Institutions Network (SEAPHEIN).

Additionally, the University was selected as a mentor institute under the National Assessment and Accreditation Council's (NAAC) 'Paramarsh' scheme, providing guidance to institutions at various stages of accreditation. So far, 28 academic institutions have signed MoUs as mentees under this mentorship program.

d) Collaboration with NGOs: KIIT partners with national and international non-governmental organizations (NGOs) to advance the Sustainable Development Goals. The University is actively engaged in efforts to support developing nations in achieving long-term debt sustainability through coordinated policies focused on debt financing, relief, and restructuring.

Notably, the Kalinga Institute of Social Sciences (KISS), a sister organization of KIIT, has been awarded special consultative status by the United Nations. This recognition grants KIIT and KISS privileges and benefits like those provided to UN member countries. KIIT and KISS are the first NGOs from Odisha to receive this prestigious honor. Additional details about KIIT and KISS can be found in Appendix VI.

e) Cross-Sectoral Dialogues: The University regularly hosts seminars, conferences, and talks on campus to promote cross-sectoral discussions focused on the Sustainable Development Goals (SDGs). Detailed information about these events is available in Appendix VII.

The appendices at the end of this report provide detailed supplementary information across various focus areas. **Appendix I** covers KISS and its branches, while **Appendix II** lists significant guest lectures, seminars, workshops, and conferences held in 2023 that support Sustainable Development Goals (SDGs). **Appendix III** highlights major skill development programs, and **Appendix IV** details KIIT-TBI's contributions. **Appendix V** includes centers of excellence, student societies, and their SDG-aligned initiatives. **Appendix VI** compiles major MOUs with educational institutions, research labs, and corporations. **Appendix VII** presents patents published or granted in 2023, and **Appendix VIII** outlines research projects and consultancies geared toward SDGs. **Appendix IX** lists key institutional policies, and **Appendix X** provides a summary of national and international memberships.

1. KIIT Signs MoU with NBCC; Skill-based Training for KIIT-KISS Students

The KIIT Deemed-to-be-University on Tuesday signed an MoU with the National Building Constructions Corporation (NBCC) to impart skill-based programmes to the students of both KIIT and KISS and make them industry ready.

The function was attended by the Founder of KIIT-KISS Dr Achyuta Samanta and GM HR of NBCC Debasis Satapathy. As per the MoU, skill development and industry-oriented internship training will be provided for KIIT and KISS students with a focus on SC/ST and students from the financially weaker section.

KIIT Signs MoU with NBCC
https://news.kiit.ac.in/kiit-events/mun/kiit-signs-mou-with-nbcc-skill-based-training-for-kiit-kiss-students

2. Training Programme for Master Trainers on NILP Implementation Held at KISS-DU

The Cell for National Centre for Literacy (CNCL), NCERT in collaboration with the School of Tribal Heritage and Tribal Indology (STHTI), KISS-DU organized a five-day training programme on New India Literacy Programme (NILP) Implementation from 20th to 24th February 2023. Speaking at the inaugural session, Dr. Bani Bora, Senior Consultant, CNCL discussed the five components of NILP, its structure, mode and implementation. Explaining the roles and responsibilities of volunteer teachers, she explained the importance of Mobile Survey App in identification of targeted non-illiterates and voluntary teachers. Dr. Bora insisted on developing an empathetic approach towards the challenges faced by NILP learners.

Training Programme for Master Trainers on NILP Implementation
https://news.kiit.ac.in/kiss/training-programme-for-master-trainers-on-nilp-implementation-held-at-kiss-du/

3. 2nd Leadership Convention Held at KIIT The Meet Was Attended by Several IIT Faculties, Social Scientists & Business Leaders

The 2nd Leadership Convention on 'World is One' organized by the World Leadership Academy and KIIT DU on Saturday. It was attended by academicians including several IIT faculties, scientists, social scientists, and business leaders. The meet discussed issues such as equality and justice, inclusiveness in diversity, culture of resilience and innovation and disruption.

2nd Leadership Convention
https://news.kiit.ac.in/kiitnews/2nd-leadership-convention-held-at-kiit-the-meet-was-attended-by-several-iit-faculties-social-scientists-business-leaders/

4. KIIT Hosts Indian Universities Forum Meet Education Key for Societal Emancipation, Says Governor Ganeshi Lal Inaugurating the Conclave

The KIIT DU on Thursday played host to the prestigious Indian Universities Forum conclave, organized by the Times Higher Education. Inaugurating the event Odisha Governor Prof Ganeshi Lal emphasized the value of education for the emancipation of the masses. The theme of the event was 'optimizing learning landscape'.

"The purpose of education is social upliftment, renouncing negativity and leading a fulfilling life that transforms the earth into a heaven," Prof Lal said. Talking about the virtues of peace and harmony in society, he said that when the world was busy in waging wars, Prime Minister Narendra Modi remained engaged in giving vaccines (to fight the pandemic) and committed himself to spreading the message of amity in society.

KIIT Hosts Indian Universities Forum Meet Education Key for Societal Emancipation
https://news.kiit.ac.in/kiitnews/kiit-hosts-indian-universities-forum-meet-education-key-for-societal-emancipation-says-governor-ganeshi-lal-inaugurating-the-conclave/

5. KIIT Organises 'Konvergence' to Showcase Richness of India's Cultural Heritage

It was an evening dedicated to the classical dance forms of India as well as folk dance at the ongoing KIIT Silver Karnival. The colour and the richness mesmerised the audience and kept the students hooked to their place as the artists weaved their magic with speechless performances. The artists had converged from across the country in the National Cultural Festival 'Konvergence' organised to commemorate the Silver Jubilee Celebration of KIIT Deemed-to-be-University.

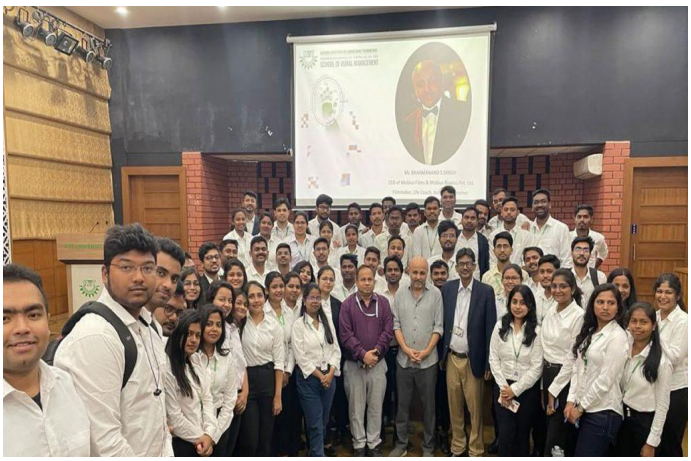
The festival saw 25 dance forms from 25 states celebrating not only unity in diversity but also showcasing the rich cultural heritage of India. 'Konvergence' is the vision of the Founder of KIIT and KISS Dr. Achyuta Samanta.

'Konvergence' to Showcase Richness of India's Cultural Heritage
https://news.kiit.ac.in/kiitnews/kiit-organises-konvergence-to-showcase-richness-of-indias-cultural-heritage-

6. KSRM Organizes a Guest Talk on IQ, EQ and SQ

KSRM organized an Inspirational Talk for MBA (Rural Management), MBA (Agri-business Management) and Post Graduate Diploma in Community Development (PGDCD) students.

Mr. Brahmanand S Siingh, CEO and Founder of Mobius Films and Mobius Biopics Pvt. Ltd., delivered the talk by interacting with students from the school and asking them why they were there and what their purpose was. He went on to emphasize the significance of discovering one's life's larger purpose. He stated that one should not be limited by the trivialities of life. With the help of numerous stories, he instilled the importance of having a purpose-based mindset over a money-based mindset or a career-based mindset. He also discussed the significance of organisational and societal perceptions of having a high intelligent quotient (IQ). However, in this day and age, it should be backed up by the Social Quotient (SQ), Adversity Quotient, and Emotional Quotient (EQ). The speaker went on to discuss how important it is to look at things from a different perspective and how to improve one's ability to see things differently. Working in this faculty allows one to perceive things differently and work more efficiently, he added.



Guest Talk on IQ, EQ and SQ
https://news.kiit.ac.in/kiit-events/talk/ksrm-organizes-a-guest-talk/

7. National Seminar "Open Source Movement: What Next"

Experts from the field of library science converged at the KIIT Deemed-to-be-University-organised seminar here on Sunday to discuss thread-bare the open source movement. Vice Chancellor of the University Prof. Sasmita Samanta emphasised the introduction of information analytics and data science into the syllabus to expand and broaden the opportunities for students of library science.

Addressing the seminar titled "Open Source Movement: What Next", Prof. Samanta favoured increased use of modern-day technology such as AI and data science to give a fresh impetus to the library movement. She said the KIIT Central library embodies the best of library science and reflects the global perspective.

National Seminar "Open Source Movement
https://kiit.ac.in/event/national-seminar-on-open-source-movement-what-next/

8. KIMS Cancer Centre Organises Walkathon to Create Cancer Awareness

The KIMS Cancer Centre-Bhubaneswar observed World Cancer Day on Saturday with the students, doctors, nurses, faculties and staff participating in a walkathon to create awareness on combating the disease.

The state-of-art Centre, which was commissioned about six months ago, observed the occasion for the first time. It is a comprehensive cancer care hospital spread over 7 floors on the KIMS-Bhubaneswar premises, equipped with all advanced technologies and run by a competent medical team.

The walkathon saw overwhelming participation where students from KISS raised cancer slogans to promote cancer awareness such as 'don't hide cancer' and 'go for treatment and defeat the disease'.

Walkathon to Create Cancer Awareness
https://news.kiit.ac.in/kims/kims-cancer-centre-organises-walkathon-to-create-cancer-awareness/

9. KIIT-KISS to be Associate Sponsor of Rugby India

The KIIT and KISS DU on Monday entered into an agreement with the Indian Rugby Football Union (IRFU) to promote and popularise Rugby both at the grassroots level and the high-performance level.

As per the MoU, KIIT-KISS has become the only university in India to be the associate sponsor of Rugby India for the next three years. The State Government remains the main sponsor of the game. Dr Achyuta Samanta, Founder, KIIT & KISS signed the MoU on behalf of KIIT & KISS, while Rahul Bose, President, IRFU signed the MoU on behalf of IRFU in the presence of three coaches and selectors of the Indian National Rugby 15s teams- Naas Botha, Kiano Fourie and Andre Venter.

Associate Sponsor of Rugby India
https://news.kiit.ac.in/mou/kiit-kiss-to-be-associate-sponsor-of-rugby-india/

10. KIMS Orthopaedics Prof shines at Indo-US Hands Surgery Meet in Manipal

Dr. Santosh Rath, Professor Orthopaedics with the Kalinga Institute of Medical Sciences (KIMS) attended the 5th Indo-US Hands Surgery Conference at Kasturba Medical College (KMC), Manipal. He chaired the opening ceremony and spoke on the burden of hand injuries, specially in the low-income groups.

Hand injuries are the sixth most common injuries, including domestic accidents. He emphasised the need for international collaborations and transfer of knowledge through surgical training and exchange programmes. Lt. General (Dr) MD Venkatesh, Vice-Chancellor of Manipal Academy of Higher Education (MAHE) delivered his speech highlighting the pioneering work of Prof. Bhaskaranand Kumar, Professor of Orthopaedics at KMC in conducting nearly 100 basic hand courses in India.

Indo-US Hands Surgery Meet in Manipal

https://news.kiit.ac.in/kims/kims-orthopaedics-prof-shines-at-indo-us-hands-surgery-meet-in-manipal/

11. District Level NSS Youth Leadership Training Camp at KIIT

KIIT NSS Bureau and Community Engagement Cell organized District Level NSS Youth Leadership Camp from 18th to 20th March 2023. The program was inaugurated by Dr. Kajal Parashar, Dy. Director, CEC & Program Coordinator, KIIT NSS Bureau in the presence of Dr. Ramesh Chandra Behera, State NSS Officer – cum-Deputy Secretary to Govt. of Odisha, Dept. of Higher Education, Bhubaneswar; and Ms. Sarita Patel, Regional Director, Regional Directorate of NSS, Bhubaneswar.

NSS Youth Leadership Training Camp
https://news.kiit.ac.in/nss/district-level-nss-youth-leadership-training-camp-at-kiit

12. AOG Theme Launched By Its Founder Dr. Achyuta Samanta

The 60-day countdown to the 10th anniversary celebration of Art of Giving (AOG) was launched on Friday with the unveiling of a new theme — Helping the Help -by the Founder of KIIT, KISS and AOG Dr. Achyuta Samanta.

The AOG movement was launched by Dr. Samanta in 2013 with an objective of spreading love and happiness in the society, a reflection of his philosophy to life. Since then, this novel mission has spread to every corner of the country and more than 120 nations.

10th anniversary celebration of Art of Giving (AOG)
https://news.kiit.ac.in/aog/aog-theme-launched-by-its-founder-dr-achyuta-samanta/

13. KIIT Job Fair in Patia Village

The Founder of KIIT and KISS Dr. Achyuta Samanta on Saturday handed over appointment letters to 125 unemployed youths of Patia village, taking the number of employees from the village who are engaged in the KIIT family to 325. The appointment letters were handed over at a mega job fair organized with the active cooperation of the Patia Gram Mangala Samiti and office bearers of the samiti who were present on the occasion. They included Corporators of Ward No 3 Laxmipriya Parida, Nrusingha Rout, Chittaranjan Patra, Santosh Parida, Amulya Jena and Bishnu Patra of Patia Gram Mangal Samiti.

Job Fair in Patia Village
https://news.kiit.ac.in/kiitnews/kiit-job-fair-in-patia-village/

14. KIIT-TBI holds UK-India HealthTech Bootcamp

KIIT-TBI, the technology business incubator of the KIIT-Deemed-to-be-University, along with Academic Health Science Network, Yorkshire and Humber and Bhubaneswar City Knowledge Innovation Cluster Foundation (BCKIC) has been organising a three-day UK-India HealthTech Bootcamp with top 25 start-ups from the pan-Indian digital healthcare sector, to navigate and scale their healthtech business to the UK and the world.

These three days of extensive bootcamp was run by the delegation from Yorkshire & Humber AHSN team Dr Neville Young, Mr Tim East, Mr Tom Hutchinson and Ms Dace Dimza-Jones and British High Commission India team, Ms Leena Paul, Mr Deep Narayan, Mr Abhishek Jha & Mr Sandip Chaudhuri.

UK-India HealthTech Bootcamp
https://news.kiit.ac.in/tbi/kiit-tbi-holds-uk-india-healthtech-bootcamp/

15. Aspire Leaders Program (ALP) Signs MoU with KIIT & KISS

Aspire Leaders Program (ALP), signed a Memorandum of Understanding with Kalinga Institute of Industrial Technology (KIIT) and Kalinga Institute of Social Sciences (KISS), this week.

This fully-funded program is designed to provide leadership development opportunities to 18-26 year olds from low-income, first-generation college backgrounds. With access to Harvard coursework, world-class faculty, and a global network, ALP will expose the current students and Alumni to new skills and help in catalyzing their aspiration and enable and empower the participants to drive changes in their communities.

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Aspire Leaders Program (ALP) Signs MoU
https://news.kiit.ac.in/mou/aspire-leaders-program-alp-signs-mou-with-kiit-kiss/

16. KIMS Begins Comprehensive Tribal TB Management Project in Koraput

Central TB Division (CTD) and Indian Council of Medical Research (ICMR) have come up with a new project "Comprehensive Tribal TB Management Programme for decentralized TB care services" for tribal-dominated districts of Odisha. One of the centres in Koraput is being headed by Prof. Dr. Sonali Kar from Department of Community Medicine, Kalinga Institute of Medcical Sciences (KIMS) as the principal investigator (PI).

Comprehensive Tribal TB Management Project
https://news.kiit.ac.in/kims/kims-begins-comprehensive-tribal-tb-management-project-in-koraput

17. 3rd ICRDSI 2022-23 Inaugurated at KIIT School of Civil Engineering

School of Civil Engineering, KIIT Deemed to be University inaugurated the 3rd edition of International Conference on "Recent Developments in Sustainable Infrastructure (ICRDSI 2022-23)".

The conference is being held on 3rd and 4th March 2022-23 with more than 120 papers to be presented in offline and hybrid mode. The conference will help in understanding the recent sustainable developments in various areas of Civil Engineering.

3rd ICRDSI 2022-23
https://news.kiit.ac.in/schools/sot/civil/3rd-icrdsi-2022-23-inaugurated-at-kiit-school-of-civil-engineering

18. KSOM Hosts 3rd International Conference on Management Research-ICMR 2023

School of Management, KIIT Deemed to be University(KSOM) successfully conducted the 3rd International Conference on Management Research on the theme: "Business, Technology, Innovation and Sustainability" through Hybrid mode on 23rd & 24th of February 2023.

Placing the Welcome Address, Dr. Sumita Mishra, Dean, KSOM emphasized on the importance of sustainable development goals and resilient business models for innovation and ideation. In his Keynote Speech, Dr. Dilip Ratha, a leading economist at the World Bank shared his ideas on "Innovative Financing for Development: A 100 billion dollar Financing Idea". He elucidated the role of

Diaspora bonds, Reduction of remittance cost, and Channelizing finances through philanthropic activities as approach of financing for the development of an economy.

3rd International Conference on Management Research-ICMR 2023
https://news.kiit.ac.in/schools/ksom/ksom-hosts-3rd-international-conference-on-management-research-icmr-2023/

19. Odisha Governor Prof. Ganesh Lal Visits KISS Indresh Kumar instills sense of patriotism through interactive speech with KISS students

Governor of Odisha Prof. Ganeshi Lal and National Executive Member of RSS Indresh Kumar on Tuesday visited the KISS campus and encouraged the students to foster deep bonding with the motherland, spreading the message of unity and brotherhood to build a strong India.

The Odisha Governor praised Dr. Achyuta Samanta, Founder KIIT & KISS for promoting the concept of love and respect for all. He said KISS not only gives education to the tribal students but protects them from negative forces. He asked students to be true Indians to uphold the cherished values and principles of this nation.

Odisha Governor instills sense of patriotism through interactive speech
https://news.kiit.ac.in/kiss/odisha-governor-prof-ganesh-lal-visits-kiss-indresh-kumar-instills-sense-of-patriotism-through-interactive-speech-with-kiss-students/

20. KIMS specialist invited as faculty at Nepal Pain Society Conference

Pain Specialist Dr. Rajendra Sahoo of the Kalinga Institute of Medical Sciences (KIMS) was invited as a faculty at Nepal Pain Society Annual Pain Conference in Kathmandu, Nepal. Dr. Sahoo presented a talk on “Common hip and pelvis musculoskeletal pain problems and ultrasound guided interventions” followed by teaching hands-on ultrasound workshop on Gluteal and Hip Scanning.

Nepal Pain Society Annual Pain Conference in Kathmandu
https://news.kiit.ac.in/kims/kims-specialist-invited-as-faculty-at-nepal-pain-society-conference/

21. KLS Organizes IACLSC Biennial International Conference

KIIT Law School (KLS) successfully organized the 4th International Association of Comparative Literature, Society and Culture (IACLSC) Biennial International Conference-Exhibition on Religion and Interculturalism. The inaugural session was graced by Prof. Dr. Surya Prakash, VC, DSNLU; Mr. Debraj Pradhan, Ms. Irina Dushkuva, and Prof. Dr. Bhavani Prasad Panda, Director of KLS. Eminent researchers, academicians, and young talents from academia presented their research papers, which were highly appreciated by the audience. The presentations were conducted in a hybrid format, with researchers from different parts of the world participating in the two-day conference.

IACLSC Biennial International Conference
https://news.kiit.ac.in/kiit-events/conference/kls-organizes-iaclsc-biennial-international-conference/

22. C20 Commences at KIIT with Call for Gender Equality & Mainstreaming Differently Abled Women

The Civil 20 (C20) Gender Equality and Disability Working Group Summit under the G20 framework kicked off at KIIT-DU on Saturday, with the Founder of KIIT and KISS Dr Achyuta Samanta underpinning the importance of women empowerment for the success of the country and the society.

Dr Samanta said that the Odisha Government under the leadership of Chief Minister Naveen Patnaik is giving utmost focus on gender equality through programmes such as Mission Shakti which has empowered 70 lakh women members in self-help groups. Speaking about KIIT and KISS, he said, 50 per cent of the students and as many numbers of employees are women "We all are giving top priority to women's empowerment. Until and unless women are empowered, there will be no success in India or the state or KIIT and KISS," he asserted.

Civil 20 (C20) Gender Equality and Disability Working Group Summit
https://news.kiit.ac.in/g20/c20/c20-commences-at-kiit-with-call-for-gender-equality-mainstreaming-differently-abled-women/

23. Career Counselling Session by KIIT NSS Bureau

The KIIT NSS Bureau and Community Engagement Cell organized a Career Counseling Session on 11th April 2023. The featured speaker was Ms. Shinjini Kumar, Director & Co-Founder of SALT-mysaltapp, a women-first fintech startup. Ms. Shinjini has over thirty years of experience in senior leadership positions in various organizations, including the Reserve Bank of India, Bank of America Merrill Lynch, PricewaterhouseCoopers, and Paytm Payments Bank.

Career Counselling Session
https://news.kiit.ac.in/nss/career-counselling-session-by-kiit-nss-bureau/

24. KSRM Organizes Sustainability Hackathon Boot Camp

KIIT School of Rural Management in association with the EDI, Ahmedabad and World trade Centre, Bhubaneswar hosted a Boot Camp (ground expert session) with a vision of aligning students focus to sustainable development in line with Sustainability Development Agenda of the G-20, initiated by India as the president of the group.

Sustainability Hackathon Boot Camp

https://ksrm.ac.in/ksrm-organized-sustainability-hackathon-boot-camp

25. Y20 Consultation Concludes At KIIT-DU

The Youth-20 Consultation, held in KIIT-DU under the aegis of G20, ended on a grand note with powerful speeches from the dignitaries, on 15th April 2023. The valedictory ceremony was graced by Shri Rohit Pujari, Hon'ble Minister of Higher Education, Government of Odisha, Mr. Reuben Gauci, H.E. High Commissioner of Malta, Prof. Sasmita Samanta, Vice Chancellor, KIIT-DU, Prof. J. R. Mohanty, Registrar, and Prof. C. K. Panigrahi, Director, Quality Assurance. Delegates from 20 countries, including Members of Parliament, also graced the event, besides academicians, researchers, scientists, celebrity musicians and students from KIIT and others.

Y20 Consultation Concludes
https://news.kiit.ac.in/g20/y20/y20-consultation-concludes-at-kiit-du

26. Y20 Consultations at KIIT Media Editors Encourage Positive Values in Youth Through Constructive Role

Prominent media editors emphasized the constructive role of media in instilling pride in the youth for their nation and inspiring them to lead in the nation-building process.

Speaking at a media session organized by KIIT DU as part of the Y20 Consultations, senior journalist and Editorial Director of New Indian Express, Prabhu Chawla, stressed the need to eliminate negative perceptions among the youth about their nation and encourage them to make India a better place to live as positive citizens.

Y20 Consultations at KIIT Media Editors
https://news.kiit.ac.in/g20/y20/y20-consultations-at-kiit-media-editors-encourage-positive-values-in-youth-through-constructive-role

27. Cancer Awareness Talk by KCC experts at CISF Mundali

Oncologists from KIMS Cancer Centre (KCC) conducted a cancer awareness talk at Central Industrial Security Force (CISF) Centre, Mundali as part of the community awareness programme of the state-of-art cancer care centre under the Kalinga Institute of Medical Sciences.

Dr. Sabyasachi Parida, Senior Consultant, Surgical Oncology, delivered an interactive talk on ''Combating Cancer: What your doctors do and what you can do.'' In an hour-long talk he discussed causes of cancer, the multidisciplinary management of cancer , showed examples of complex and advanced surgical procedures for cancer, prevention of cancer and promotion of health.

Cancer Awareness Talk
https://news.kiit.ac.in/kiit-events/talk/awareness-talk-by-kcc-experts-at-cisf-mundali/

28. Y20 Meet at KIIT Parliamentarians, Envoys and Tech Czars To Address High-Profile Event

The city would witness one of the largest gatherings of parliamentarians, envoys and corporate leaders from several countries at the KIIT DU campus this week to attend

the Youth 20 Consultations being held under the aegis of G20.

Former US Senator from North Carolina Robert Pittenger, Foreign Policy Advisor, Bundestag (German Federal Parliament), Germany) Dr. Andreas Jahn, Member of Parliament, UK Virendra Sharma and Ms. Vanessa Adrianne Espinosa Aguirre, Cultural & Education Affairs, Mexico would be among the lawmakers from 20 nations to attend the Y20.

Yulia Klymenko, the Parliamentarian from Ukraine is also slated to attend the conclave beginning on April 14 along with Member of Parliament from Poland Dr. Krzysztof Gawkowski, Minister of Trade and Industry, Sierra Leone Hindolo Tennison Sandy, Member of Parliament, Switzerland Niklaus Samuel Gugger and Member of Parliament, Armenia Tsovinar Vardanyan.

Y20 Meet at KIIT Parliamentarians
https://news.kiit.ac.in/g20/y20/y20-meet-at-kiit-parliamentarians-envoys-and-tech-czars-to-address-high-profile-event/

29. KIIT Signs MoU with CSIR-CRRI For Collaboration on Research and Development in the areas of Road and Transportation Sector

KIIT Deemed to be University (KIIT-DU) and CSIR-Central Road Research Institute (CRRI), New Delhi, signed a Memorandum of Understanding (MoU) for collaboration on various aspects of industrial R&D activities in the areas of road and transportation sector on 03rd April 2023 at the office of CSIR-CRRI, New Delhi.

Speaking at the signing in ceremony, Prof. Sasmita Samanta, Vice Chancellor, KIIT Deemed to be University outlined the various academic policies laid by Govt. of India and expressed her desire to help students by exposing them to a wealth of information, experience, and expertise based learning referring to the strengths of CRRI in road research considering the economy, biodiversity and social impact.

MoU with CSIR-CRRI For Collaboration on Research and Development
https://news.kiit.ac.in/mou/kiit-signs-mou-with-csir-crri-for-collaboration-on-research-and-development-in-the-areas-of-road-and-transportation-sector/

30. KIIT Organizes Expert Talk n "Making Tech-enabled Learning More Inclusive, Qualitative and Collaborative" under G20 Jan Bhagidari Campaign

KIIT Deemed to be University organized a technical talk on "Making Tech-enabled Learning More Inclusive, Qualitative and Collaborative" on April 5th, 2023, as a part of the Jan Bhagidari campaign for the 3rd G20 Education Working Group Meeting. The talk was delivered by Prof. Ashok Kumar Tripathy, Former Director General, CPRI, Bengaluru. He discussed the era of computing technology, various tools and software for soft computing, advanced learning technology, collaborative projects, power system applications, challenges, green hydrogen, and various learning technologies.

Expert Talk n "Making Tech-enabled Learning More Inclusive, Qualitative and Collaborative" under G20
https://news.kiit.ac.in/kiit-events/talk/kiit-organizes-expert-talk-under-g20-jan-bhagidari-campaign/

31. KIIT DU Hosts the Think20 (T20) Side Event "India's Leadership of G20 and Global Priorities

"KIIT Deemed to be University hosted the Think20 (T20) Side Event: “India’s Leadership of G20 and Global Priorities” wherein Ambassador Sujan R Chinoy (T20 Chair of India’s G20 Presidency & DG, MP-IDSA, New Delhi – Leader) graced as a Keynote speaker delivering a special lecture on “Reformed Multilateralism and India’s Outlook during its G20 Presidency on 4th May 2023.

Ambassador Sujan R Chinoy Director General (MP-IDSA) visited Kalinga Institute of Industrial Technology (KIIT) & Kalinga Institute of Social Sciences (KISS). He lauded the fact that KISS is committed to an ideal of holistic and sustainable education along with being the largest residential tribal university in the world. Along with him, Ms. Anandita Bhada, Research Analyst, MP-IDSA, spoke on Task Force 4: “Refuelling Growth : Clean Energy and Green Transitions”. Ambassador Debraj Pradhan, Director General, International Relations Office (IRO) placed the welcome address and felicitated the guests.

The T-20 Event was organized & coordinated by KIIT International Relations Office in association with KIIT Law School, KIIT School of Management and Kalinga Institute of Social Sciences."

Think20 (T20) Side Event “India’s Leadership of G20 and Global Priorities
https://news.kiit.ac.in/g20/kiit-du-hosts-the-think20-t20-side-event-indias-leadership-of-g20-and-global-priorities/

32. KSFH Organizes International Conference on “Connecting Social Financial and Human Sciences for Sustainable Development”

"KIIT School of Social Financial and Human Sciences (KSFH) organized a three-day International Conference on “Connecting Social Financial and Human Sciences for Sustainable Development” from 4th to 6th May 2023. The objective of the conference was to reflect on sustainable development in today’s world driven by profit maximization and ambitions. At the inaugural session, Padmashree Ravi Narayan Bastia, CEO, Olimax Energy Pvt. Ltd. spoke on the cascading global crisis threatening the very survival of mankind. He spoke on energy diplomacy and steps to eliminate the threats of global warming, air pollution, water crisis and terrorism to achieve sustainable development in its true spirit.

Prof. Debabrata Das, Vice Chancellor, Tejpur University stressed the need for inclusive growth and its potential impact on sustainability of mankind and universe. Prof. A. B. Ota, IAS (Rtd.), Former Chairperson, SC & ST Research & Training Institute and OSTM, Govt. of Odisha, invoked images of the tribal world and their sustainability over the years, through forests.

Speaking at the conference, Prof. A. P. Hota, Former MD & CEO, NPCI explained the growth of Power/Public infrastructure in India leading to improved lifestyle of the people. Earlier, in his welcome address, Prof. (Dr.) Jayanta Kumar Parida, Director, KSFH explained the relevance of the conference’s theme. Dr. Pinaki Nandan Patnaik, Co-ordinator of the International Conference proposed the vote of thanks. The conference was attended by 429 delegates from India and abroad with 266 delegates presenting their research ideas."

International Conference on “Connecting Social Financial and Human Sciences for Sustainable Development”
https://news.kiit.ac.in/kiit-events/conference/ksfh-organizes-international-conference-on-connecting-social-financial-and-human-sciences-for-sustainable-development/

33. Mother’s Day Celebrated at KIMS

“Mother’s love and affection is the lifeline for every child. A mother sacrifices everything for her child, faces all the difficulties of life and in return shapes the child as one of the best human beings in the world,’’ said Dr. Achyuta Samanta, Founder of KIIT, KISS & KIMS while speaking at the celebration of Women’s Day at Kalinga Institute of Medical Sciences (KIMS), here, on Sunday.

Paying floral tributes near the “My Mother My Hero’’ statue at the KIMS campus, Dr. Samanta spoke about the life and struggles of his beloved mother Nilimarani Samanta. He spoke about her contributions towards shaping the life and fate of all the siblings.

Dr. Samanta regretted that he could not spare quality time with his mother while struggling hard to see KIIT and KISS stand as unique and world-class institutions of repute and distinction. He also urged all to be caring, loving, and mindful of their mothers. He also narrated how the non-descript Kalarabanka village could become the first Smart Village in Odisha due to his mother’s constant persuasion. Dr. Samanta expressed his happiness over the popularity of the book “My Mother My Hero” and said that people of over 100 nations in the world have got the opportunity to go through the book and students are getting inspired while going through the publication.

Announcing that Mother’s Day celebration at KIMS would be an annual affair on a big scale as a tribute to all the mothers of the world, Dr. Samanta also requested all to love and respect the elderly as they have immense contributions towards our lives.

Pro Vice-Chancellor School of Medicine Prof. CBK Mohanty; KIMS Principal Prof. Ambika Prasad Mohanty; Medical Superintendent Prof. Rama Chandra Das; Group Director KIMS Dillip Panda’ senior faculty members, doctors and administrative staff and employees of the School of Medicine were present on the occasion."

Mother’s Day Celebration
https://news.kiit.ac.in/kims/mothers-day-celebrated-at-kims/

34. KIIT-DU Inks MoU with Consulate General of the Republic of Korea

KIIT Deemed to be University and the Consulate General of the Republic of Korea entered into a collaboration to develop and promote academic, research, faculty and student exchange programmes between KIIT and the universities in the Republic of Korea. A Memorandum of Understanding (MoU) to this effect was signed by Prof. Sasmita Samanta, Vice-Chancellor, KIIT-DU and Mr. Suresh Chukkapalli, Honorary Consul General of the Republic of Korea in Hyderabad. The signing ceremony was held at KIIT-DU on 19th June 2023, where the MoU was exchanged between Prof. Sasmita Samanta and Mr. Suresh Chukkapalli.

MoU with Consulate General of the Republic of Korea
https://news.kiit.ac.in/mou/kiit-du-inks-mou-with-consulate-general-of-the-republic-of-korea/

35. KSFH Organizes Regional Seminar on Capital Market and the Role of SEBI

"On 30th June 2023, KIIT School of Social, Financial & Human Sciences (KSFH) organized a Regional Seminar on Capital Market and the Role of SEBI. Shri Ashwin Bhatia, Whole Time Member of the Securities & Exchange Board of India (SEBI), joined the seminar as the resource person and provided guidance to the aspiring investors in their investment journey. He emphasized the importance of making appropriate investments at an early stage, drawing from his personal experiences, and highlighted key precautions for the young minds to be aware of. The seminar was graced by Prof. (Dr.) Sasmita Samanta, Vice Chancellor, KIIT Deemed University, who congratulated KSFH for organizing the event. Prof. (Dr.) Jayanta Kumar Parida, Director, KSFH, delivered the welcome address, while Shri Moloy Biswas, Regional Head, CDSL, concluded the seminar with closing remarks. Shri G Ram Mohan Rao, CGM-RD, ERO Kolkata, provided an overview of SEBI’s activities in the eastern region, and Shri Pratyush Sengupta, BSE IPF, introduced the guests and gave a brief overview of the program.

Over 300 students from fifteen colleges and universities in Bhubaneswar participated in the program."

Regional Seminar on Capital Market and the Role of SEBI
https://news.kiit.ac.in/ksfh/ksfh-organizes-regional-seminar-on-capital-market-and-the-role-of-sebi/

36. KINS in-service education programme on maternal complications

"The Kalinga Institute of Nursing Sciences (KINS), a constituent of KIIT Deemed-to-be-University, organised an in-service education programme for nursing officers, by MSc. Nursing second year students with Obstetrics and Gynaecology (O&G) specialisation under the guidance of Prof. Kalyani Rath, Vice-Principal and HoD O&G Nursing, KINS. The programme was held on 28th and 29th April at O&G ward demo class room to update the nursing officers' knowledge about "maternal complications". More than 20 nursing officers attended this educational programme.

On 28th April the session started with Tanupama Karna, who described all guidelines about the antenatal care, which was followed by antenatal assessment (abdominal palpation) demonstrated and performed by Debaleena Singha.

On 29th April the session started regarding active management of third stage of labor by Sobhna Pradhan, who highlighted the steps of (Active Management of the Third Stage of Labor) AMTSL to present third stage complication. Management of postpartum haemorrhage (PPH) was discussed by Piyali Bhatta. The programme achieved a great success with cooperation from all the nursing officers, ward in-charges, nursing superintendent and faculty members of the Department of O&G Nursing."

In-service education programme on maternal complications
https://news.kiit.ac.in/schools/school-of-nursing-sciences/kins-in-service-education-programme-on-maternal-complications/

37. KIIT DU Inks MoU with George Washington University

The KIIT-DU has signed an MoU with George Washington University (GWU) in the United States for students and faculty exchange programmes. The MoU was signed recently between Prof. Sasmita Samanta, VC, KIIT DU and Christopher Bracey, Provost and Executive Vice President, Academic Affairs, GWU.

MoU with George Washington University
https://news.kiit.ac.in/mou/kiit-du-inks-mou-with-george-washington-university/

38. KIDS free dental camp at Odisha Association of Blind

"The Department of Public Health Dentistry of Kalinga Institute of Dental Sciences (KIDS), Bhubaneswar, a constituent of KIIT Deemed-to-be-University, conducted a free dental check-up camp under the guidance of Dr. Ipseeta Menon (Professor & HoD), on April 29 at Odisha Association of Blind (OAB), Mother Teresa Road, Unit 3, Bhubaneswar. Following the philosophy of "Art of Giving" under the leadership of Founder of KIIT-KISS Dr. Achyuta

Samanta, the initiative was led by Deputy Director (Administration) Dr. Jugajyoti Pathi and KIDS Principal Dr. Aswini Kumar Kar. The key to good health is good oral health. Poor oral health and untreated dental conditions influence the quality of life of individuals, especially the visually challenged individuals. Patients who are visually challenged are more prone to caries and periodontal diseases owing to their inadequate oral hygiene habits. Their food, eating habits, medicines, limitations in physical activity, and poor cleaning habits all lead to poor oral health.

Since the visually challenged individuals depend much on sound, speech and touch, to orient themselves to situations, an oral health educative talk was also delivered and tooth brushing techniques were taught using the dental care model by audio-tactile method for proper oral hygiene maintenance. Free consultations and free dental check-up was carried out among 104 members of OAB."

Free dental camp at Odisha Association of Blind
https://news.kiit.ac.in/kids/kids-free-dental-camp-at-odisha-association-of-blind/

39. KSMC and PRSI Host Public Relations Summit

"KIIT School of Mass Communication (KSMC), in collaboration with the Public Relations Society of India (PRSI) Bhubaneswar Chapter, successfully hosted the 4th Public Relations Summit. The event focused on the theme, “Public Relations (PR) Teaching and Practice in Odisha: An Academia-Industry Dialogue”.

The panelists engaged in a thought-provoking discussion that aimed to identify the gaps between PR teaching and practice in industry and academia. The session also explored the challenges and opportunities that these gaps present to students and practitioners alike. The panelists emphasized the need for a collaborative effort between the two spaces to bridge the gap and ensure that the curriculum is relevant and practical.
The valedictory program of the PR summit was graced by esteemed speaker, Dr. V.R. Raju. Ms. R. Nanda, Assistant Professor at KSMC, delivered the vote of thanks."

Public Relations Summit
https://news.kiit.ac.in/schools/mass-communication/ksmc-and-prsi-host-public-relations-summit/

40. Sunstroke awareness programme by KINS NSS unit

The National Service Scheme (NSS) wing of Kalinga Institute of Nursing Sciences (KINS), a constituent of KIIT-DU, organised an awareness programe on sunstroke at Harekrushna Basti, Neeladri Vihar on May 9, from 10 am to 11 am. The awareness programme was conducted by NSS volunteers of KINS under the mentorship of NSS Program Officers Diani Sunita and Anita Panigrahi (both tutor, KINS). The volunteers provided health education on sunstroke and its prevention, demonstration of ORS preparation and homemade rehydration solution. It was a great opportunity and pleasing experience for NSS volunteers to interact and educate people on sunstroke/heatstroke at community area. The programme was attended by the locals in large numbers.

Sunstroke awareness programme
https://news.kiit.ac.in/schools/school-of-nursing-sciences/sunstroke-awareness-programme-by-kins-nss-unit/

41. Global Fraternity Celebrates 10th Edition of Art of Giving Day Worldwide

The 10th Anniversary celebration of "International Day of Art of Giving (AOG) Day" is being observed worldwide on Wednesday. The innovative AOG concept was launched on 17th May 2013 by eminent philanthropist and educationist Dr. Achyuta Samanta to spread the message of cooperation, happiness, peace and harmony across the world. Since that day, 17th May is celebrated every year as the International AOG Day with a special theme.

The theme for this year is 'Helping the Help'. The followers, well-wishers and fans of AOG are celebrating the Day across 350 locations in 20 countries across six continents. Besides, the followers and well-wishers of AOG are celebrating this day in 3500 locations in 29 states, 4 UTIs and 200 cities and towns in India.

In Odisha, AOG Day is being celebrated at 10,000 locations in 30 districts, 10 major cities and towns, over 300 blocks and more than 5000 Gram Panchayats of Odisha.

This year, various categories of service providers, who have made a mark in society through their generous acts, will be felicitated at a special programme in Bhubaneswar.

The six service providers will be conferred 'AoG Hero' Award. They are a doctor, Asha workers, Anganwadi workers, Auto rickshaws, Ambulance drivers, traffic police and municipality workers, who provide service to the common people across the length and breadth of rural and urban centers.

Global Fraternity Celebrates 10th AOG Day Worldwide
https://news.kiit.ac.in/aog/global-fraternity-celebrates-10th-edition-of-art-of-giving-day-worldwide/

42. Celebration of World Environment Day One Day Workshop on "Compliances of Environmental and Pollution Control Regulations as well as Sustainable Development Practices"

On 5th June 2023, KIIT Deemed to be University in association with Wetland International South Asia and Perfact Group, New Delhi organized a one-day workshop on "World Environment Day". The workshop focused on the theme of "Compliance with Environmental and Pollution Control Regulations as well as Sustainable Development Practices."

The workshop was inaugurated by Prof. J. R. Mohanty, Registrar, KIIT-DU, while Dr. B. C. Sabat, Add. Director (R&D), KIIT welcomed the guests. Dr. Manoranjan Hota, Former Advisor, MOEF & CC, GoI shared his insights on the significance of "World Environment Day". Dr. Ram Bhooj, Former Advisor, UNESCO provided an overview of the UN perspective on environment and sustainability. Dr. A. K. Suar, Ex-Chief Engineer, Odisha Pollution Control Board spoke about the role of regulatory bodies in controlling the environmental pollution and their implementation methodology.

Dr. Anil Kumar, Advisor Perfact Group, Delhi delved into the challenges of implementing and monitoring environmental compliance. Mr. Nipun Bhargava and Mr. Harendra Singh

from Perfact Group presented technical details on environmental surveillance and compliance from an industry perspective. Finally, Dr. Suraj Tripathy, Associate Dean of the School of Chemical Technology at KIIT-DU, delivered the vote of thanks. The workshop was attended by faculty members, research scholars, students, and industry personnel from various organizations, fostering insightful discussions on different aspects of sustainable practices.

World Environment Day One Day Workshop
https://news.kiit.ac.in/kiitnews/celebration-of-world-environment-day-one-day-workshop-on-compliances-of-environmental-and-pollution-control-regulations-as-well-as-sustainable-development-practices/

43. KIIT to Host National Technical Meet of Indian Institute of Metals

KIIT Deemed to be University has entered into a Memorandum of Agreement (MoA) with the Indian Institute of Metals (IIM) to organize the highly anticipated National Technical Meet-National Metallurgist Day-International Symposium 2023. The event is scheduled to take place from November 22nd to 24th, 2023.

The MoA was signed by Prof. Sasmita Samanta, Vice Chancellor of KIIT-DU, and Mr. Bibhu Mishra, Advisor at Hindalco Industries Ltd and Convenor of IIM-ATM 2023. The signing ceremony was attended by Prof. Jnyana Ranjan Mohanty, Registrar of KIIT-DU, Dr. Suraj Tripathy, Associate Dean of the School of Chemical Technology at KIIT-DU, and Dr. B. K. Satpathy, Ex-ED of NALCO. Dr. Suraj Tripathy and Mr. Sudhakar Biswal have been appointed as nodal persons for KIIT-DU and IIM, respectively, to oversee the organization of the conference.

National Technical Meet
https://news.kiit.ac.in/kiitnews/kiit-to-host-national-technical-meet-of-indian-institute-of-metals/

44. KIIT and KISS all set to host the 1st Janjatiya Khel Mahotsav

KIIT and KISS are all set to host the 1st Janjatiya Khel Mahotsav (JKM) from 9-12 June 2023. This prestigious event, and truly one of its kind, is proudly supported by the Ministry of Culture, Government of India, and the Department of Sports and Youth Services, Government of Odisha.

With over 6,000 tribal participants and more than 1,000 coaches and managers representing 25 states of India, this is really a historic gathering. JKM 2023 aims to inspire tribal sportspersons and personnel like never before. JKM will serve as a platform to highlight the rich and indigenous sporting traditions of India's tribal communities. It is a unique opportunity to celebrate their athletic prowess, promoting their cultural heritage and traditional sports on a national stage. We extend a warm welcome to all participants, coaches, managers and guests joining us for these exclusive sports meet for tribals, added Dr. Samanta.

1st Janjatiya Khel Mahotsav
https://news.kiit.ac.in/kiss/kiit-and-kiss-all-set-to-host-the-1st-janjatiya-khel-mahotsav/

45. Van Mahotsav Week: YRC KIIT Volunteers Plant Saplings

In an effort to raise awareness about the imminent threat of the climate crisis, volunteers from the Youth Red Cross (YRC) KIIT took part in a sapling plantation drive on the university campus during the Van Mahotsav week. Led by Counsellor Dr. Chitralekha Jena, the dedicated team of volunteers, including Archi Jyotirmayee Vishwanidhi, Shreya Sanyal, Leena Bajaj, Ambika Mishra, and Swaagtika Debata, planted saplings at various locations. By planting saplings and spreading the message – "Each Green Step Counts", the YRC KIIT volunteers hoped to awaken society to take better care of nature, be mindful of their actions, and advocate for stronger forest and environment protection laws from the government. As part of their initiative, they suggested adopting environmentally conscious practices such as choosing to gift saplings, seeds, and grow kits instead of flower bouquets, separating waste and composting organic materials, and advocating for better laws to safeguard forests and the environment.

Van Mahotsav Week Campaign
https://news.kiit.ac.in/kiitnews/van-mahotsav-week-yrc-kiit-volunteers-plant-saplings/

46. KIDS Organizes Free Dental Screening Camp at IIT Bhubaneswar

Kalinga Institute of Medical Sciences (KIMS), Bhubaneswar, and a constituent under KIIT-Deemed-to-be-University (KIIT-DU) organised a mega health check-up camp at IIT Bhubaneswar on July 8 in accordance with the "Art of Giving" philosophy, pioneered by Founder of KIIT-KISS Dr. Achyuta Samanta. A free dental screening and treatment camp was also conducted by Kalinga Institute of Dental Sciences (KIDS) of KIIT-DU, under the supervision of Dr. Jugajyoti Pathi (Deputy Director Admin) and Principal Dr. Aswini Kumar Kar. Chronic generalised periodontitis, grossly decayed teeth, tooth wear (generalised attrition and abrasion) and stain and calculus deposits were the most common findings among the adult patients. Dental caries and stains and calculus deposits were the common findings amongst the children. For all the treatment procedures patients were referred to the tertiary institute. The camp screened 107 patients.

Free consultations were given on ways to avoid dental decay, gum diseases, quitting smoking, proper tooth brushing procedures, maintenance of oral hygiene and good oral hygiene practices.

Free Dental Screening Camp at IIT Bhubaneswar
https://news.kiit.ac.in/kids/kids-organizes-free-dental-screening-camp-at-iit-bhubaneswar/

47. KIIT TBI Organizes Five Startup Events in Bhutan & India on Single Day

"KIIT Technology Business Incubator (KIIT-TBI) has successfully hosted the five startup events with the startup founders from India and Bhutan, on a single day. These five meticulously planned startup events covered a diverse range of topics, catering to varied interests and sectors.

On 3rd and 4th of August, KIIT TBI organized a two-day Regional Start-up Network (RSN) formative workshop in

Bhutan. The event brought together the top 20 selected startups from Bhutan, providing them with invaluable insights, networking opportunities, and mentorship to accelerate their growth and create impact."

Organizes Five Startup Events in Bhutan & India on Single Day
https://news.kiit.ac.in/tbi/kiit-tbi-organizes-five-startup-events-in-bhutan-india-on-single-day/

World Anthropology Congress Kicks Off
https://news.kiit.ac.in/kiss/world-anthropology-congress-kicks-off-at-kiss-du/

48. World Anthropology Congress Kicks Off at KIIT sister concern KISS

"The World Anthropology Congress (WAC) commenced at Kalinga Institute of Social Sciences Deemed to be University (KISS-DU) in Bhubaneswar on Wednesday, coinciding with the 'International Day of the World's Indigenous People'. Speakers highlighted the pivotal role of KISS in empowering tribal communities. The theme of the Congress is 'Anthropology in the Public Sphere: Indigeneity, Social Justice, Sustainability, and Global Peace'. It is hosted by KISS-DU and organized by United Indian Anthropology Forum (UIAF) in collaboration with Utkal University, Sambalpur University, and University of Delhi.

"KISS is a symbol of empowerment of the marginal sections of the society. It stands for world peace and tranquility," said the Chairman of the National Monument Authority and Director of ASI Prof K K Basa. Joining as the chief guest of the occasion, he said, Anthropology gives voice to the marginalised and the oppressed sections. Tribals have lived a life of balancing nature and indigenous culture and the mainstream society should take inspiration from them and their way of living, he added.

49. KiiTIS MUN Concludes with 800 students participation

"The 10th Model United Nations (MUN) at KiiT International School (KiiTIS) concluded after two days. Over 800 students from major state schools participated, focusing on the theme 'Global Sustainability: Collaborative Actions for a Resilient Future-SDG 17'.

Chief Guest William Hanlon, UNICEF's Chief of Field Office in Bhubaneswar, highlighted the relevance of discussing global sustainability for achieving UN's Sustainable Development Goals by 2030. He emphasized the need for collaborative action to address climate risks and praised MUN for instilling understanding of international issues."

KiiTIS MUN Concludes with 800 students participation

https://news.kiit.ac.in/kiitis/kiitis-mun-concludes-with-800-students-participation/

50. KIIT-TBI 9th Biotech Conclave Experts Call for Collaborative Industry-Academia Interface

"The 9th two-day Biotech Industry Conclave-2023 with a theme “Biotechnology and its Expanding Horizons” began at KIIT School of Biotechnology with the participation of more than 30 industry leaders, five-panel discussions, and 22 talks on the industry-academia interface and how to make students technology-ready for the ever-growing biotech sector.

In his Keynote address Sanjeev Vashishta, MD, Pathkind Diagnostics called for a vibrant industry academia cooperation to take the biotech industry to a new level. With India’s given credentials as a technology superpower and its strong base in the IT-driven sector, the biotech-digital collaboration would certainly make India a major player in innovations in healthcare, food production, building a knowledge economy, digital governance and ultimately bridging the socio-economic gap, as India still stands 139th in per capita income, though it’s the 5th major economy in the world with gross GDP, he said. He also added that Biotechnology in convergence with digital technology could bring in a sea change in creating a sustainable society in India."

9th Biotech Conclave Experts Call for Collaborative Industry-Academia Interface
https://news.kiit.ac.in/tbi/kiit-tbi-9th-biotech-conclave-experts-call-for-collaborative-industry-academia-interface/

51. KSRM Conducts 4th National Rural Management Konclave 2023

KIIT School of Rural Management (KSRM) hosted the 4th National Rural Management Konclave on 2nd September, 2023. The objective of the Konclave was to bring together development professionals, corporate partners, academicians, and students of the School onto a common platform to discuss various upcoming issues, with a special focus on “Women Empowerment and Sustainable Development”. The event featured two panel discussions: (1) Women Empowerment and Sustainable Development and (2) Corporate Social Responsibility (CSR) and Rural Development.

Speaking at the inaugural session, Mr. Prashant Hota, President & Group Head of CSR & Corporate Communication at Jindal Steel and Power emphasized the need for GDP growth to be complemented by measures such as happiness indices and inclusiveness.

4th National Rural Management Konclave
https://news.kiit.ac.in/schools/ksrm/ksrm-conducts-4th-national-rural-management-konclave-2023/

52. KSPH Signs MoU with ICMR-RMRC

A Memorandum of Understanding (MoU) was signed between KIIT School of Public health (KSPH), KIIT Deemed to be University (KIIT-DU) and ICMR – Regional Medical Research Centre (ICMR-RMRC), Bhubaneswar on 30th August 2023 for strengthening collaborative research and academic endeavours between the two eminent organizations in the disciplines of public health, medical and allied health sciences.

Prof. Sasmita Samanta, Vice-Chancellor, KIIT-DU and Prof. Dr. Bhuputra Panda, Director, KSPH signed the MoU on behalf of KSPH, while Dr. Sanghmitra Pati, Director, RMRC signed on behalf of ICMR-RMRC, Bhubaneswar.

MoU with ICMR-RMRC
https://news.kiit.ac.in/kiit-school-of-public-health/ksph-signs-mou-with-icmr-rmrc/

53. KIIT joins G20 University Connect Program

In a momentous event, KIIT joined the G20 University Connect Program, as per the directive the UGC in a letter dated September 25, 2023. The program, which took place on September 26, 2023, at 2 PM, saw extensive preparations to ensure a seamless experience for all stakeholders.

Large LED screens were strategically placed across the university campus, including the Auditorium, Classrooms, Seminar Halls, and Conference Halls across all schools. These arrangements were made to accommodate students, faculty members, and staff who eagerly anticipated the live streaming of the G20 University Connect Program.

G20 University Connect Program
https://news.kiit.ac.in/g20/kiit-joins-g20-university-connect-program/

54. KSPH Signs MoU with Faculty of Public Health, Mahidol University, Thailand

A Memorandum of Understanding (MoU) was signed between KIIT School of Public Health (KSPH), KIIT-DU and the Faculty of Public Health of Mahidol University, Thailand on 27th September 2023 to extend the academic and research collaboration in the South East Asia Region.

On behalf of KIIT-DU, Prof. Sasmita Samanta, Vice Chancellor and Prof. Bhuputra Panda, Director, KSPH signed the MoU, while Prof. Dr. Sarawut Thepanondh, Dean, Mahidol University, Faculty of Public Health and Prof. Dr. Orawan Kaewboonchoo, Deputy Dean, International Relations Office represented Mahidol University. Dr. Manas Ranjan Behera, Associate Professor of KSPH, Chenchira Nathathong and other officials were present on the occasion.

MoU with Mahidol University, Thailand
https://news.kiit.ac.in/ksph/ksph-signs-mou-with-faculty-of-public-health-mahidol-university-thailand/

55. KIMS Organises Massive Swachhata Hi Seva Drive on Campus

Celebrating the 9th Anniversary of the Swachh Bharat Mission, a flagship programme of the Government of India to instil the philosophy of cleanliness among people across the entire nation, Kalinga Institute of Medical Sciences (KIMS), a constituent under the KIIT-DU, today organised a mega cleanliness drive for “Swachhata Hi Seva” (SHS) programme as part of Swachhata Pakhwada, 2023 on the medical college campus.Speaking on the occasion, Principal Prof. Ambika Prasad Mohanty called for a sustained campaign round the year to keep the college campus clean and green.

Massive Swachhata Hi Seva Drive on Campus
https://news.kiit.ac.in/kims/kims-organises-massive-swachhata-hi-seva-drive-on-campus/

56. Swachhata Pakhwada at KIIT with Clarion Call to Maintain Clean Surroundings

The KIIT and KISS campuses were abuzz with activity on Monday morning as it was observed Swachhata Pakhwada, a cleanliness drive coinciding with Mahatma Gandhi's Jayanti. The event aimed to instill the importance of cleanliness and hygiene in the hearts and minds of the KIIT community. The highlight of the event was a massive cleanliness drive in two days across the entire 36 sq. km area of the KIIT-KISS and KIMS campuses and its periphery. Students from the National Service Scheme (NSS) enthusiastically participated in cleaning the surroundings and peripheral areas, reflecting their commitment to maintaining a clean and green campus environment.

Swachhata Pakhwada with Clarion Call to Maintain Clean Surroundings
https://news.kiit.ac.in/kiitnews/swachhata-pakhwada-at-kiit-with-clarion-call-to-maintain-clean-surroundings/

57. SPICMACAY Founder Dr. Kiran Seth, Inspires KIIT Students To Develop Concentration and Love Music For Success In Life

Dr. Kiran Seth, founder of SPICMACAY (Society for the Promotion of Indian Classical Music And Culture Amongst Youth), delivered an inspiring speech at KIIT University on Wednesday, emphasizing students to build their level of concentration, self-confidence, and develop strong foundations for academic success. He addressed the students as part of the 'KIIT-Knowledge Tree initiative' and visited the campus as part of his countrywide cycling tour promoting good health and a clean environment. He concluded his speech by encouraging students to harness the power of concentration and place their inner strength in front of them, highlighting the transformative impact this could have on their academic journeys.

SPICMACAY : Love Music For Success In Life
https://news.kiit.ac.in/kiitnews/spicmacay-founder-dr-kiran-seth-inspires-kiit-students-to-develop-concentration-and-love-music-for-success-in-life/

58. Founder Declares Financial Benefits; Staff Members become euphoric

Today (i.e. on 05.10.2023) in the Annual Staff meeting of KIIT, KISS and KIMS which was held at Campus-3, OAT-1, Hon'ble Founder – KIIT and KISS has announced the enhancement of DA to 46% at par with Central Government of India and all other benefits like EPF, ESI, Mediclaim Insurance and Gratuity, etc. existing for all the staff members of KIIT Group of Institutions and also KISS.

Hon'ble Founder has also announced that one public school in the name and style of "KIIT Public School" will be functional exclusively for the children of the staff members of KIIT and KISS drawing Salary below Rs. 30,000/- per month to get education as per the CBSE curriculum almost free or with reasonable fees.

Hon'ble Founder Declares Financial Benefits
https://news.kiit.ac.in/kiitnews/founder-declares-financial-benefits-staff-members-become-euphoric/

59. KIIT International MUN Concludes

The 11th Edition of KIIT International Model United Nations (MUN) concluded today at KIIT University with more than 1,300 delegates from across India and abroad. This is the biggest MUN in Asia. The theme for this 11th Edition of KIIT-MUN was "Engage to Empower", which sought to promote deliberation and discourse among the youth to facilitate empowerment and growth that would pave the way to a beautiful future world order. In his speech in French Zogbema said "In the post-colonial era African nations are in a transition towards economic upliftment and education as a major sector has a lot to contribute.'' Praising India's stellar role in the G20 leadership, Zogbema also called for an overhaul in the UN structure as it was conceptualized during the post-World War – II era. He also wanted a close association with India to excel in the human development sector.

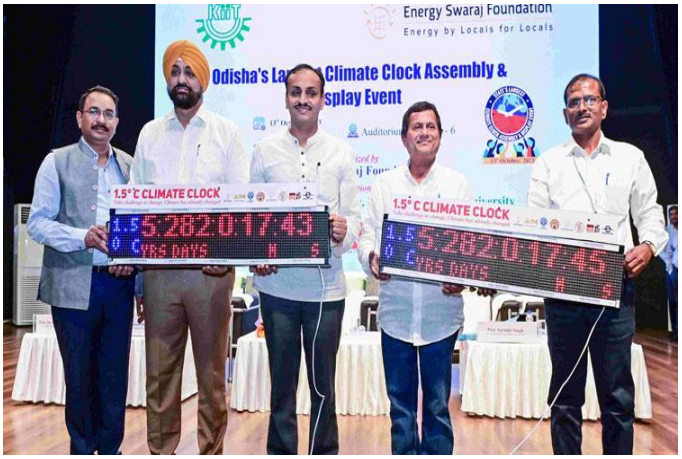
KIIT International MUN Concludes
https://news.kiit.ac.in/kiitnews/kiit-international-mun-concludes/

60. Odisha's Largest Climate Clock Assembly Held at KIIT, With Call for Urgent Climate Action

The KIIT School of Mechanical Engineering in association with the Energy Swaraj Foundation organised the largest climate clock assembly and display event on Friday.

Addressing the event as Chief Guest, Founder of Energy Swaraj, environmentalist Prof. Chetan Singh Solanki, highlighted three-step principles to give up the use of conventional and carbon-based energy for solar energy and make judicious and efficient use of energy. They are 'avoid', 'minimise' and 'generate' for conservation and efficient use of energy.

Climate Change is no more a distant threat, it is the present reality and the world is witness to rising sea levels, intensified storms, melting ice caps, rampant forest fires, floods, late monsoons, and unpredictable weather, he said.



Odisha's Largest Climate Clock Assembly
https://news.kiit.ac.in/schools/sot/mechanical/odishas-largest-climate-clock-assembly-held-at-kiit-with-call-for-urgent-climate-action/

61. KINS Organizes Seminar on Breast Cancer Awareness

Kalinga Institute of Nursing Sciences (KINS), a constituent of KIIT-DU organised a seminar on breast cancer awareness on October 11 with a topic "Prevention, Early Detection and Comprehensive Care of Breast Cancer". The aim of the programme was to create more and more awareness on breast cancer in the society. He specially focused on prevention of breast cancer and emphasized on BSE as a golden way to prevent breast cancer. He also mentioned palliative care and explained the importance of communication skills, listening, assessment of symptoms, dealing with distress, spirituality and team work.

Seminar on Breast Cancer Awareness
https://news.kiit.ac.in/kins/kins-organizes-seminar-on-breast-cancer-awareness/

62. KiiT-IS Signs MoU with Action for Autism for SEN Globe

KIIT International School (KiiT-IS) today signed a Memorandum of Understanding (MoU) with New-Delhi-based Action for Autism (AFA) to develop the Department of Special Educational Needs (SEN) on the school campus into a Centre of Excellence.

The MoU was signed between KiiT-IS and AFA in the presence of Principal Secretary SSEPD Department, Government of Odisha Bishnupada Sethi, KIIT-KISS Founder Dr. Achyuta Samanta, while AFA Founder Merry Barua and Chairperson of KiiT-IS Mona Lisa Bal signed the document.

SEN Globe follows a very systematic and scientific screening using all the standardized tools in identifying and teaching patterns, which is reflected in the extraordinary performance of the students. The entire process stands on the 3 key pillars of Screening, Mapping, and Programme assignment. It is also called IQ 3, i.e. Identification, Intervention, and Inclusion. While the entry age is 4-12 years, exit age (completion of 12th Grade) is 17 years.

MoU with Action for Autism for SEN Globe
https://news.kiit.ac.in/mou/kiit-is-signs-mou-with-action-for-autism-for-sen-globe/

63. Global Recognition for KIIT-TBI

KIIT-Technology Business Incubator (KIIT-TBI), the innovation hub of KIIT, has been conferred the 'Incubator of the Year 2023' Award by the Asian Association of Business Incubation (AABI) in Bangkok, Thailand. The award was received by Dr. Mrutyunjay Suar, CEO of KIIT-TBI and Director-General (R&D and Innovation), KIIT. This recognition is a result of the outstanding achievements of KIIT-TBI in the field of technology incubation. To date, it has supported over 400 startups in various sectors, including life sciences, biotechnology, medtech, digital health, renewable energy, agritech, Green tech, social incubation, and manufacturing-focused incubations.

KIIT-TBI is supported by various Indian Government funding agencies such as the DST-NIDHI Scheme, DBT-BIRAC, MeiTy-MSH, MSME, iDeX (Ministry of Defence), among others. The Department of Science & Technology, Government of India, has acknowledged KIIT-TBI as a Center of Excellence. Additionally, the Government of India's DBT-BIRAC has established the BIRAC Regional Centre for Technology Promotion (BRTC) at KIIT-TBI to foster bio-entrepreneurship in the East and Northeast regions of India. KIIT-TBI has not only been recognized as one of the top incubators in India but is now also acknowledged at the international level.

Global Recognition for KIIT-TBI
https://news.kiit.ac.in/achievements/global-recognition-for-kiit-tbi/

64. KSFH Organizes Awareness Programme on Mental Health

KIIT School of Social, Financial & Human Sciences (KSFH) recently organized a three-day awareness program with the theme "Manas Manthan: Celebrating Mental Health for All" on the occasion of World Mental Health Day. The event saw enthusiastic participation from students in various activities

organized by the Department of Psychology at KSFH. The primary objective was to enhance the capacities of students, faculty, and staff members of KIIT-DU in the matters of mental health.The posters aimed to educate and raise awareness on the theme "Mental Health as a Universal Human Right." Following this, students from KSFH performed an insightful Street Play (Nukkad Natak) addressing everyday issues that impact mental health, contributing to the awareness campaign on the campus. Additionally, a thought-provoking movie, 'The Boy Who Harnessed the Wind', was screened at the KSFH Auditorium, drawing active participation from students, faculty, and staff. The program concluded with an impactful talk by Dr. Amrit Pattojoshi, a prominent psychiatrist.

Awareness Programme on Mental Health
https://news.kiit.ac.in/ksfh/ksfh-organizes-awareness-programme-on-mental-health/

65. KIIT DU Sister Concern KISS Hosts the Seventh Study Visit cum Consortium Meet under AURORA Project

KISS Deemed to be University hosted the Seventh Study Visit cum Consortium Meet under the AURORA Project (Co-funded by the ERASMUS+ Programme of the European Union) from 27th to 30th October 2023. The Meet saw representation from six countries – Spain, Romania, Czech Republic, Ireland, Nepal and India – and twelve participating institutions – KISS Deemed to be University; India, BanasthaliVidyapith; India, Anugraha Institute of Social Sciences; India, Savitribai Phule Pune University; India, University of Babes Bolyai; Romania, University of Malaga; Spain, University Cork College; Ireland, Masaryk University, Czech Republic, Tribhuvan University; Nepal, Pokhara University; Nepal, National Law College, Nepal, Edulab; IndiaThe project strives to build the capacity of the staff and students in areas of Inclusive Education, Gender Equality, Democratic Values, Active Citizenship and Combating Radicalism through education. The second day of the event witnessed an international conference on the theme "Transformative Education, Gender Equality, Active Citizenship for Sustainable Development" as a part of dissemination initiative of the AURORA Project, with an overwhelming response from both national and international paper presenters. The students of the KISS-DU AURORA Club displayed posters on the key themes of the project.

7th Study Visit cum Consortium Meet under AURORA Project
https://news.kiit.ac.in/kiss/kiss-du-hosts-the-seventh-study-visit-cum-consortium-meet-under-aurora-project/

66. Balasore Train Accident: KIIT Provides Job & Education to Victims' Families from Odisha

The KIIT Deemed-to-be-University has offered employment and free education to the family members of the deceased of the Bahanaga, Balasore train mishap hailing from Odisha.

The Founder of KIIT and KISS Dr. Achyuta Samanta met the candidates today and offered the employment letter. A total of 20 candidates opted for the job and 2 children of different families opted for higher education in KIIT. They are now pursuing education in KIIT.

Earlier the Founder had announced to support the victims' families by offering a job to one member from each family at KIIT and KISS as per their eligibility and provide free education to their kids at KIIT and KISS as per their eligibility from standard one up to higher level. The official process was done by the KIIT authority. The family members thanked Dr. Samanta for his support in the crucial moment.

Balasore Train Accident: KIIT Provides Job & Education to Victims' Families
https://news.kiit.ac.in/kiitnews/balasore-train-accident-kiit-provides-job-education-to-victims-families-from-odisha/

67. KSPH Organizes a Workshop on "Organization Development Training Program for NGOs from Nuapada District, Odisha"

The KIIT School of Public Health (KSPH) organized a five-day workshop titled "Organization Development Training Program for NGOs under NPI-EXPAND Project" from December 18th to 22nd 2023, in collaboration with the Centre for Catalyzing Change (C3), India.

The primary objective of the workshop was to enhance the organizational development, proposal development, governance, monitoring, reporting, and documentation capacities of the participating NGOs. The workshop was attended by representatives from 10 district level NGOs operating in various sectors such as health, education, environment, agriculture, and social justice in Nuapada district of Odisha.

Workshop on "Organization Development Training Program for NGOs
https://news.kiit.ac.in/ksph/ksph-organizes-a-workshop-on-organization-development-training-program-for-ngos-from-nuapada-district-odisha/

68. 106th Indian Economic Association Conference Begins at KIIT

The 106th edition of the Indian Economic Association (IEA) Conference commenced with insightful remarks from distinguished speakers, shedding light on crucial economic aspects and the evolving landscape of technology and policy-making.

Speaking as the chief guest at the inaugural session, Dr. Montek Singh Ahluwalia, noted economist and Former Deputy Chairman, Planning Commission of India underscored the strength of the Indian democracy despite competing interests, ensuring policy continuity despite changing governments.

He delved into the influence of evolving technology, emphasizing the rise of tech giants in impacting decision-making processes. Dr. Ahluwalia highlighted the impending structural changes needed to accompany technology-led advancements.

Dr. Ahluwalia released a special book on the occasion titled 'Community Builder for Education, Empowerment and Enlightenment' in honour of the contribution of the Founder of KIIT and KISS, Dr. Achyuta Samanta.

President of the Indian Economic Association Conference, Dr. Biswajit Chatterjee gave an exhaustive picture of the Indian economy at the macro level. Other speakers included the Association President of the conference Dr. Tapan Kumar Shandilya, Chief Convenor Dr Anil Kumar Thakur,

Vice President of IEA Dr. A. Jothi Murugan, Vice President IEA Dr. Devendra Awasti, among others.

The Architect of IEA award honour was bestowed upon well-known economist Prof. Vedagiri Shanmugasundaram. In contrast, the Best Controller award was given to the Registrar of B R A Bihar University Dr. Sanjay Kumar. The Gyanchand Academic Excellence Award was given away to Pankaj Kumar, post-doctoral researcher of the Dept of Economics, T M Bhagalpur University.

106th Indian Economic Association Conference
https://news.kiit.ac.in/kiit-events/conference/106th-indian-economic-association-conference-begins-at-kiit/

69. NSS Unit of KSFH Conducts a Seven Day Awareness Camp at Barimund Village, Mancheswar, Bhubaneswar

The NSS Winter Special Camp held by the NSS unit of KSFH, KIIT embarked on a journey of social service and community engagement. The NSS unit of KSFH conducted a seven day awareness camp which was held from 20 December 2023 to 26 December 2023 at Barimund village, Mancheswar, Bhubaneswar. The whole event was going smoothly under the supervision of the NSS Programme Officer of KSFH, Dr. Smruti Ranjan Das.

The first day commenced with the inaugural ceremony and flag hoisting done by the Director of KSFH, Dr. Jayanta Kumar Parida. It marked the presence of the Program Officer of NSS KIIT, Dr. Kajal Parashar ; the Sarpanch of Barimund village, Mrs Supriya Mallick and other dignitaries. After the formal session, a plantation drive took place in order to make the villagers aware of the motive of 'Green Environment' .

On the second day, the NSS team initiated a Tobacco Awareness Programme and to reach a wider audience, the NSS team members visited the entire village of Barimund, raising various slogans to spread awareness among the villagers, regarding the harmful effects of tobacco. The NSS team organized a fire safety awareness on the third day to make the villagers aware about the fire safety management and what should be their approach in those adverse situations. The fire safety awareness program was done successfully by the officers of the Odisha Fire Service Department, Patia, Bhubaneswar.

The NSS team had organized a Dental checkup camp led by Kalinga Institute of Dental Science (KIDS). The dental camp witnessed the active participation from the villagers, availing themselves of the free dental checkup services. A cleanliness drive took place at the Baliyatra ground, Bhubaneswar on the fifth day where NSS volunteers took an initiative to clean the field and motivated the locals to have a clean environment around them.

Seven Day Awareness Camp at Barimund Village
https://news.kiit.ac.in/nss/nss-unit-of-ksfh-conducts-a-seven-day-awareness-camp-at-barimund-village-mancheswar-bhubaneswar/

70. KIMS Cardiac Anesthesiologist's Innovation Secures SAMRIDH Funding for Healthcare Accessibility

Dr. Ashok Kumar Badamali, cardiac anesthesiologist at KIMS, has achieved a significant milestone with the 'Sanjivani QCPR', India's maiden CPR assist device integrating audio-visual feedback. This innovation has

garnered SAMRIDH funding from the Ministry of Electronics & Information Technology (MEITY), Government of India.

MEITY's initiative, Sustainable Access to Markets and Resources for Innovative Delivery of Healthcare (SAMRIDH), aims to foster product innovation, growth, and development. Its primary focus is on enhancing accessibility to affordable and high-quality healthcare across India's tier-2 and tier-3 cities.

Under this scheme, the MEITY has recognized the potential of the Sanjivani QCPR device to revolutionize healthcare accessibility. The KIIT-Technology Business Incubator will serve as the accelerator overseeing and monitoring the utilization of this funding.

Cardiac Anesthesiologist's Innovation Secures SAMRIDH Funding
https://news.kiit.ac.in/kims/kims-cardiac-anesthesiologists-innovation-secures-samridh-funding-for-healthcare-accessibility/

71. KIIT School of Computer Applications Conducts Workshop on 'Employability Skills Corporate Etiquette'

The KIIT School of Computer Applications (KSCA) conducted a Workshop on 'Employability Skills and Corporate Etiquette' on 25th November, 2023. The guest speaker was Ms. Vineeta Mishra, Principal Consultant – Learning and Development, Infosys, Bhubaneswar.

The workshop was attended by over 100 students along with faculty members and staff. Two sessions were successfully conducted with a QA session at the end. The first session, conducted by Ms. Vineeta Mishra, laid emphasis on interview techniques, body language and email writing. The second session, conducted by Dr. Sadhna Sudershana, Asst. Professor, KSCA, dealt with accelerating personal effectiveness through emotional intelligence.

Workshop on 'Employability Skills Corporate Etiquette'
https://news.kiit.ac.in/kiit-events/workshop/kiit-school-of-computer-applications-conducts-workshop-on-employability-skills-corporate-etiquette/

72. KSOM Organizes National Curriculum Development Workshop

KIIT School of Management (KSOM) organized a National Curriculum Development Workshop in the area of Human Resource Management with top corporate HR leaders and academicians. With an intent to relook at the current MBA – HR Electives and bring in best practices through inclusive decision making, KSOM invited guests from the HR area who would help in co-developing the curriculum, co-deciding on pedagogical choices and co-building evaluation methods so that the School can build a program by the CHROs and have a larger buy-in from the corporate.

The one-day workshop was anchored by Dr. Tapan Panda, Pro-VC, KSOM & KSRM who guided the participants on the expected outcomes. The invited corporate guests were Mr. Gaurav Saini, Global CHRO, Wadhwani Foundation and Wadhwani AI Group; Mr. Swaraj Mishra, Senior Director/Global Head – Organizational Effectiveness and People Analytics, Pegasystems; Ms. Soni Mishra, Senior Director and Business HR Head, Crisil Ltd; Mr. Ashok Ranjith, Principal Director, Talent Acquisition, LTIMindtree; Mr. Ashootosh Chand, Partner – Digital & Emerging Technologies, PWC; Mr. Vinod Sivadas, India HR Head, Viasat; Mr. Sandip Mishra, CHRO – Prodapt; Ms. Bindu Venktesh, CHRO, Colortokens. Renowned academicians Dr. Vidyanand Jha, IIM Calcutta and Prof. Snigdha Pattnaik, Independent Consultant & Trainer also participated in the workshop.

National Curriculum Development Workshop
https://news.kiit.ac.in/kiit-events/workshop/ksom-organizes-national-curriculum-development-workshop/

FDP on Universal Human Values (UHV)
https://news.kiit.ac.in/kiitnews/fdp-on-universal-human-values-uhv-held-at-kiit/

73. FDP on Universal Human Values UHV Held at KIIT

A three-day face-to-face Faculty Development Program (FDP) on Universal Human Values (UHV) was held at KIIT Deemed to be University from 8th to 10th December 2023. The program, facilitated by the All India Council for Technical Education (AICTE), New Delhi, was organized and sponsored by KIIT-DU.

Speaking at the inaugural session, Prof. (Dr.) Saranjit Singh, Vice Chancellor, KIIT-DU shared insightful perspectives on the significance of promoting universal human values within the educational realm, emphasizing their transformative impact on individuals and societies. Dr. Debnath, resource person from AICTE, delved into the essence of universal human values, sharing profound insights on their importance in fostering understanding, compassion, and cooperation across cultural and societal boundaries. Total 108 participants registered for this FDP.

74. KIIT-DU Signs MoU with PLR Chambers

Prof. Saranjit Singh, Vice-Chancellor, KIIT Deemed to be University, Bhubaneswar, on behalf of the International Centre for Business, Research and Innovation (ICBRI) under the auspices of KIIT School of Social Financial and Human Sciences (KSFH), signed an MoU with Mr. Aditya Prakash Rao, Partner, PLR Chambers, New Delhi on 12th December, 2023 with the vision of engaging joint research projects, consulting as well as academic engagements in varied domains of mutual interest and institutional expertise.

Prof. (Dr.) Jnyana Ranjan Mohanty welcomed the guests and presented a brief profile of the university highlighting its remarkable achievements. Mr. Aditya Prakash Rao delivered a brief introduction of PLR Chambers and enlightened the immense possibilities of mutually beneficial engagement between KIIT and PLR Chambers in research, consulting, and policy.

MoU with PLR Chambers

https://news.kiit.ac.in/mou/kiit-du-signs-mou-with-plr-chambers/

Overall Impact:

The following table summarizes the impact in terms of children/students/people motivated and benefitted through the different initiatives:

Sl. No.	Initiatives in 2023	Beneficiaries
1.	Number of students from socially and economically backward background including tribal students continuing their study in the University.	7500+
2.	Scholarship amount during the year	45 Cr+
3.	Number of students from socially and economically backward background including tribal students placed during the year	1600+
4.	Number of students benefitted through mentoring/counselling and support services	25000+
5.	Number of students covered under medical insurance	15000+
6.	Number of staff members covered under medical insurance	7600+
	Number of staff members pursuing higher studies in the University during the year.	400+
7.	Association with Kalinga Institute of Social Sciences	25000+
8.	Educational summits and fairs during the year	80000+
9.	Participation in Conferences, Seminars, Workshops and awareness programmes on Human Rights and Diversity conducted during the year 2023	52000+
10.	KanyaKiran	37000+
11.	Skill development programs	17000+
12.	Capacity Building Programme	1600+
13.	Adoption of schools in rural areas	5500+
14.	Adoption of panchayats and villages	7800+
15.	Activities by students under NSS/NCC/YRC	22000+
16.	ducating the general public through lectures, conferences, seminars, webinars	260000+
17.	No of students with disability continuing study at the University in 2023	900+
18.	No of people with disability benefited in 2023	1800+
19.	Number of employees with disabilities working at the University in 2023	630+
20.	Other outreach programs and awareness camps	15000+

Appendix-I: KISS and its branches

The Kalinga Institute of Social Sciences (KISS), Bhubaneswar, India, is an educational institute, 70,000 strong, powered by the belief that a better world - free from hunger, poverty & illiteracy - is possible in Special Consultative Status with the United Nations Economic and Social Council (ECOSOC) since the year 2015. We provide free of cost education, accommodation, food, and healthcare to over 30,000 tribal students currently studying at our main campus in Bhubaneswar, in addition to 30,000 alumni working at the grassroots as changemakers in their underserved communities, and an additional 10,000 students spread across our satellite campuses. Thus, we priorities efforts to preserve the varied tribal cultures and languages from over 62 tribes represented in our student body, simultaneously empowering our students. KISS has been conferred UNESCO King Sejong Literacy Prize 2022 for its contribution to preservation of indigenous languages. *https://kiss.ac.in/*

Sustainable development has been at the core of KISS' DNA since its inception. Not only is it clearly at the heart of our vision, mission, and values, but it is also propagated by our students and staff as they journey through the KISS experience, as well as by our various institutional and corporate partners. They all share our vision for a world free from poverty, hunger, and illiteracy. This means that KISS actively addresses the 17 Sustainable Development Goals (SDGs) of the United Nations in all its activities and achievements: education, projects, trainings, research, collaborations, achievements by students and alumni, accreditations, and rankings.

The success of the KISS model in Bhubaneswar in terms of sustainability and impact has made the management embark on the plan of developing satellite centers in the same model in different districts of Odisha to provide an access to formal education to those at the margins close to their homes. KISS has several branches in India, including satellite centers and a school in Delhi:
Satellite Centers: KISS has satellite centers in Odisha, including Baripada, Balangir, Kalahandi, Balasore. Five more satellite centers of KISS are in the pipeline – Kandhamal and Keonjhar in Odisha, one in Maharashtra and two in Bangladesh. KISS also has satellite centers planned for Puri, Ganjam, and Koraput.

KISS-Delhi: KISS-Delhi is a joint venture between KISS and the Government of Delhi. It's located in Najafgarh and has 1,200 students. https://kissdelhi.ac.in/
Ranchi: KISS is also planning to open a school in Ranchi.

KISS is a model for poverty eradication through education. KISS's goal is to reduce the number of people living in hunger, poverty, illiteracy, and unemployment.

Appendix II: Major Guest Lectures, Seminars, Workshops, and Conferences towards SDGs During 2023

Sl. No.	Event Type	Event Details	Event Date	Event Participants
1	Conference	International Conference On Power Electronics & Energy	07-01-2023	60
2	Workshop	Fifth GNI Data Dialogue	14-01-2023	90
3	Talks	Students' Day Out With Wales Hockey Team In KIIT-KISS	17-01-2023	113
4	Alumni Talk	Kuora Talk Series 8: Alumni Talk	17-01-2023	54
5	Training	Dental Screening And Treatment Training	18-01-2023	160
6	National Seminar	Current Trends in Electrical Engineering: Innovations and Applications	18-01-2023	130
7	Expert Talk	Experts Discuss Recent Trends In Treating Voice And Swallowing Disorders At KIMS	19-01-2023	117
8	Training	Medical Emergencies: KIMS To Upgrade Knowledge Base Of Doctors In Remote Odisha	19-01-2023	105
9	Workshop	Department Of Radio Diagnosis, KIMS Organizes CME And Workshop On "Endo-Vascular And Surgical Management Of Varicose Veins—Recent Trends"	20-01-2023	127
10	Workshop	Workshop On Cyber Security For Students Of KIIT-KISS	20-01-2023	142
11	Seminar	Seminar on National Youth Day	20-01-2023	128
12	Webinar	Adapting to Climate Change: Urban Planning, Resilience, and Inclusive Solutions	23-01-2023	57
13	Guest Lecture	The Role of Engineers in Disaster Management	25-01-2023	129
14	Workshop	KIMS Organizes Workshop On Kangaroo Mother Care	30-01-2023	113
15	Workshop	Anti-Ragging Workshop	01-02-2023	51
16	International Seminar	KSRM Organizes Talk on "Understanding Rights of Children in Indian Context"	01-02-2023	64
17	Webinar	Webinar on Empowering Women through Technology: Enhancing Safety in Public Spaces	01-02-2023	152
18	Workshop	Startup Ecosystems: Building a Successful Enterprise	02-02-2023	85
19	Workshop	3D Printing and Additive Manufacturing Techniques	03-02-2023	143
20	International Seminar	National Seminar on Library Science in KIIT	06-02-2023	146
21	Guest Lecture	Cultural Heritage Preservation: Challenges and Opportunities	06-02-2023	122
22	National Guest Lecture	KSRM Organizes a Guest Talk	07-02-2023	89
23	Faculty Development Program	Promoting Interdisciplinary Research in Commerce and Social Sciences	07-02-2023	68
24	National Seminar	Expert inspires students with nursing entrepreneurship ideas	10-02-2023	104
25	Seminar	Business Sustainability: Moving Beyond Corporate Social Responsibility	10-02-2023	142
26	Seminar	Social Entrepreneurship: Balancing Profit and Purpose	14-02-2023	175
27	Conclave	Climate Change and the Global Economy: Business Perspectives	15-02-2023	77
28	Guest Lecture	Advancements in Automotive Engineering The Electric Future	17-02-2023	110
29	Webinar	Criminal Justice Reform: Gender Sensitivity in Legal Systems	21-02-2023	115

30	National Seminar	KIIT-DU Organizes Research Symposium-2023	22-02-2023	149
31	National Guest Lecture	Prabhu Chawla Interacts with Students at KIIT School of Mass Communication	22-02-2023	65
32	Faculty Development Program	Teaching Climate Change Adaptation and Mitigation Strategies	22-02-2023	117
33	International Seminar	KIIT Hosts Indian Universities Forum Meet Education Key for Societal Emancipation, Says Governor Ganeshi Lal Inaugurating the Conclave	23-02-2023	127
34	Workshop	Odisha Heritage Walk for International Students	23-02-2023	106
35	National Seminar	Advancements in Biomedical Engineering Technologies and Applications	23-02-2023	150
36	International Conference	The 5th International Conference & Expo on Water & Waste Management Inaugurated at KIIT	24-02-2023	113
37	International Conference	5th International Conference & Expo on Water and Waste Management Concludes at KIIT	25-02-2023	99
38	International Conference	2nd Leadership Convention Held at KIIT The Meet Was Attended by Several IIT Faculties, Social Scientists & Business Leaders	25-02-2023	75
39	Training	Training Programme for Master Trainers on NILP Implementation Held at KIIT-KISS	27-02-2023	110
40	Workshop	9th Musculoskeletal Ultrasound Workshop	28-02-2023	64
41	Workshop	Founder's Cup Organized by Kronicle Society, KSAC	01-03-2023	159
42	Guest Lecture	The Future of Supply Chain Management Post-Pandemic	01-03-2023	71
43	Webinar	Legal Frameworks for Gender Justice: Understanding the Rights of Women and Girls	02-03-2023	163
44	International Conference	KSOM Hosts 3rd International Conference on Management Research-ICMR 2023	02-03-2023	64
45	National Seminar	9th KIIT National Moot Court Competition, 2023 Inaugurated	04-03-2023	132
46	International Conference	3rd ICRDSI 2022-23	04-03-2023	98
47	Workshop	KIIT Electrical Society (KES) Organizes Innovation Challenge 'Kreate & Konquer'	06-03-2023	75
48	Webinar	Human Rights and Climate Change: Addressing Displacement and Migration	06-03-2023	127
49	National Guest Lecture	KSRM Organizes a Guest Talk on "Building Climate Resilience of Odisha's Coastal Communities"	06-03-2023	76
50	Faculty Development Program	Innovative Approaches to Business Education	07-03-2023	51
51	Conclave	Strategic Leadership in the Age of Digital Transformation	08-03-2023	92
52	National Seminar	KINS seminar on `nursing process'	09-03-2023	77
53	Faculty Development Program	Entrepreneurial Finance: Raising Capital for New Ventures	09-03-2023	73
54	International Seminar	G20 Digital Innovation Alliance Calls for More Participation of Youth in Startup Ecosystem	10-03-2023	74
55	Guest Lecture	Sustainable Infrastructure Development: A Global Perspective	10-03-2023	72
56	Webinar	Webinar on Legal Mechanisms for Combating Online Harassment and Violence Against Women	13-03-2023	138
57	National Conference	Conference on 'Cartels and the Leniency Program in India' at KLS	15-03-2023	82
58	International Conference	Artificial Intelligence in Engineering Transforming Industries	15-03-2023	115

59	Workshop	KIIT-TBI holds UK-India HealthTech Bootcamp	16-03-2023	96
60	Faculty Development Program	Incorporating Research into Engineering Curriculum	16-03-2023	109
61	Workshop	National Workshop on Physical Simulation of Thermal-Mechanical Processing of Materials	18-03-2023	129
62	Workshop	KIMS CME on Orientation to Inborn Errors of Immunity	20-03-2023	84
63	Webinar	Women and Cybersecurity: Protecting Personal Data in the Digital Age	20-03-2023	56
64	National Conference	KIIT Law School Organizes Advanced MDP on “Analytics in Marketing”	20-03-2023	106
65	Workshop	Two-Day Patent Workshop Held at KIIT	23-03-2023	175
66	Faculty Development Program	Digital Tools for Engineering Educators Enhancing Learning Outcomes	23-03-2023	57
67	Faculty Development Program	Teaching Engineering Ethics: Approaches and Challenges	24-03-2023	73
68	Training	District Level NSS Youth Leadership Training Camp at KIIT	25-03-2023	134
69	Training	KINS faculty joins TOT on simulation based education in Gurugram	25-03-2023	61
70	Workshop	International Student Panel Discussion on Curriculum	25-03-2023	168
71	Guest Lecture	Renewable Energy Business Models in the 21st Century	27-03-2023	79
72	National Workshop	Data Analytics for Engineers: Tools and Techniques	28-03-2023	91
73	Seminar	The Importance of Ethics in Engineering Practice	29-03-2023	159
74	Workshop	Truenat machine installed for Comprehensive Tribal TB Management Project under KIMS-ICMR collaboration	31-03-2023	95
75	Faculty Development Program	Promoting Diversity and Inclusion in Engineering Education	31-03-2023	76
76	Guest Lecture	Artificial Intelligence and Law: Ethical and Legal Challenges	04-04-2023	73
77	National Guest Lecture	KIIT Organizes Expert Talk under G20 Jan Bhagidari Campaign	06-04-2023	120
78	Conference	Next-Generation Transportation Systems: Engineering Innovations	06-04-2023	56
79	National Guest Lecture	KSFH Organizes 2nd Sociological Lecture Series	10-04-2023	64
80	Seminar	Integrating Renewable Energy into Engineering Designs	11-04-2023	176
81	Training	Faculty Development Programme on “ Investing for Amritkal”at KIIT	13-04-2023	51
82	International Seminar	Y20 Meet at KIIT Parliamentarians, Envoys and Tech Czars To Address High-Profile Event	13-04-2023	162
83	Webinar	Webinar on Building Safer Work Environments for Women Legal and Policy Perspectives	14-04-2023	104
84	International Seminar	Y20 Consultations Kicks Off at KIIT DU Policymakers Emphasised Role of Youth in Ensuring Sustainable Growth and Development	15-04-2023	74
85	International Seminar	Odisha Governor Felicitates Delegates Attending Y20 Consultations At KIIT	15-04-2023	156
86	International Seminar	Y20 Consultation Concludes At KIIT-DU	16-04-2023	63
87	International Seminar	Y20 Consultations at KIIT Media Editors Encourage Positive Values in Youth Through Constructive Role	16-04-2023	104

88	Workshop	KSRM Organizes Sustainability Hackathon Boot Camp	17-04-2023	86
89	Guest Lecture	The Role of Social Media in Shaping Public Opinion	19-04-2023	159
90	Workshop	Green Marketing and Consumer Behavior	24-04-2023	92
91	International Conference	KLS Organizes IACLSC Biennial International Conference	25-04-2023	95
92	Conference	Sustainable Engineering Practices: Addressing Global Challenges	25-04-2023	99
93	International Guest Lecture	Odisha Governor Prof. Ganesh Lal Visits KISS Indresh Kumar instills sense of patriotism through interactive speech with KISS students	26-04-2023	82
94	Faculty Development Program	Innovative Pedagogies for Engineering Educators	27-04-2023	116
95	International Workshop	Internet of Things (IoT) for Smart Engineering Solutions	28-04-2023	51
96	National Guest Lecture	Jharkhand CM Visits KISS Donates one-month salary to KISS	29-04-2023	78
97	Workshop	KINS in-service education programme on maternal complications	02-05-2023	161
98	Workshop	Be more people-centric, Dr. Samanta urges lab professionals of KIMS	02-05-2023	131
99	National Conference	KIMS Hosts ENT Surgeons' Annual Conference AOIBBCON	02-05-2023	111
100	Faculty Development Program	Integrating Critical Thinking into Social Science Curriculum	02-05-2023	106
101	Workshop	Redefining COVID Research KIMS Doctors with a team from IIT Indore propose model of quick detection of lung pathology from CT-imaging using AI	04-05-2023	153
102	National Guest Lecture	Virtual Alumni Talk at KINS	05-05-2023	83
103	International Conference	KIIT DU Hosts the Think20 (T20) Side Event "India's Leadership of G20 and Global Priorities	05-05-2023	107
104	Workshop	KINS celebrates IMD, efforts of midwives lauded	06-05-2023	133
105	Workshop	KIMS celebrates Global Hand Hygiene Week	06-05-2023	149
106	International Conference	KSFH Organizes International Conference on "Connecting Social Financial and Human Sciences for Sustainable Development"	07-05-2023	109
107	Workshop	KSMC and PRSI Host Public Relations Summit	08-05-2023	69
108	National Seminar	KIMS celebrates World Thalassemia Day	09-05-2023	136
109	Conclave	The Future of Legal Tech: Revolutionizing the Practice of Law	09-05-2023	83
110	Seminar	International Trade Law: Challenges in the Current Economic Landscape	10-05-2023	156
111	Workshop	Harnessing Digital Marketing for Startups	11-05-2023	69
112	National Seminar	Public Health Challenges: Addressing Inequalities in Health Access	12-05-2023	138
113	National Seminar	International Nurses Day -2023 at KINS Spread the concept of "Art of Giving'': Dr Samanta	13-05-2023	118
114	Workshop	Change Management in Global Organizations	15-05-2023	50
115	Workshop	KIIT School of Fashion Technology Hosts "KIRTI KALPANA" Graduate Fashion Show-2023	16-05-2023	153
116	Seminar	Investing in Green Technologies: A Business Perspective	16-05-2023	50
117	Guest Lecture	The Intersection of Business and Human Rights: A Legal Perspective	17-05-2023	93

118	International Conference	Advancements in Robotics and Automation: Future Trends	18-05-2023	103
119	Workshop	Advanced Trauma Care CME-cum-Workshop at KIMS	19-05-2023	151
120	National Conference	KIDS organises national implantology conference “Impla-Integrate 2023”	22-05-2023	76
121	Faculty Development Program	Integrating Sustainability into Engineering Courses	23-05-2023	119
122	Workshop	Biplanar Cathlab at KIMS Helps Perform Advanced Procedure in Pain Management	25-05-2023	92
123	Conclave	Blockchain in Business and Law: The Future of Digital Contracts	25-05-2023	64
124	International Workshop	Cybersecurity in Engineering Systems: Protecting Infrastructure	29-05-2023	56
125	Workshop	Regulatory Compliance and Risk Management in Global Markets	01-06-2023	170
126	International Conference	KIIT School of Electronics Engineering Organizes 4th International Conference on Communication, Circuits, and Systems	01-06-2023	103
127	Conclave	Women in Entrepreneurship: Breaking the Glass Ceiling	02-06-2023	114
128	Workshop	Celebration of World Environment Day One Day Workshop on “Compliances of Environmental and Pollution Control Regulations as well as Sustainable Development Practices”	08-06-2023	106
129	International Seminar	KIIT to Host National Technical Meet of Indian Institute of Metals	08-06-2023	56
130	Seminar	Ethical Leadership in Business: Navigating Corporate Governance	08-06-2023	149
131	National Seminar	KIDS observes World No Tobacco Day	09-06-2023	68
132	Workshop	Business Ethics in the Age of AI: Navigating Legal and Moral Dilemmas	09-06-2023	178
133	Guest Lecture	The Role of Entrepreneurs in Fighting Climate Change	12-06-2023	92
134	Faculty Development Program	Effective Negotiation Skills for Managers and Lawyers	13-06-2023	115
135	National Conference	Innovations in Renewable Energy Engineering	14-06-2023	112
136	Webinar	Webinar on Digital Advocacy for Climate Justice- Empowering Communities Online	15-06-2023	91
137	International Workshop	Geographic Information Systems (GIS) for Civil Engineers	16-06-2023	96
138	Webinar	Strengthening Legal Frameworks for Women’s Rights in Conflict Zones	19-06-2023	52
139	Workshop	Workshop on Research Proposal Development by KIMS Dept of Microbiology	23-06-2023	136
140	Seminar	Disaster Risk Management: Law and Business Approaches to Climate Change	23-06-2023	91
141	Conclave	The Role of HR in Shaping Organizational Culture	26-06-2023	77
142	Seminar	Cybersecurity Laws and Regulations: Protecting Your Business	27-06-2023	156
143	Faculty Development Program	Developing Soft Skills in Engineering Students	29-06-2023	90
144	Guest Lecture	Managing a Diverse Workforce: Challenges and Opportunities	30-06-2023	131
145	Workshop	Five-Day-Long FDP-2023 Concludes at KIIT-DU	01-07-2023	124
146	Workshop	KIDS Observes IAPHD Day for Better Oral Health Awareness	01-07-2023	98

147	Workshop	Enactus KIIT-KISS Shines at Enactus India National Exposition 2023	03-07-2023	152
148	National Guest Lecture	Creative Minority Can Change Society as a Whole, Exhorts Goa Governor Gracing KiiT Int School Foundation Day Celebration	03-07-2023	117
149	National Seminar	KSFH Organizes Regional Seminar on Capital Market and the Role of SEBI	04-07-2023	74
150	Seminar	The Role of Engineers in Sustainable Development Goals	04-07-2023	66
151	Workshop	KIMS Organises Three-Day FDP Successfully	05-07-2023	79
152	Webinar	Law and Climate Action: Legal Responses to Environmental Crises	05-07-2023	62
153	Workshop	Competency-Based Practical Pharmacology'' Released at KIMS	06-07-2023	108
154	Workshop	Corporate Response to Climate Risk: Developing Resilience	10-07-2023	106
155	Workshop	Former Supreme Court Judge Enlightens KLS Students on Constitutional Interpretation	11-07-2023	126
156	Guest Lecture	The Role of Law in Managing Environmental Conflicts	12-07-2023	96
157	National Conference	KINS National Conference on ''Emerging Technologies and Challenges in Nursing Education and Practices''	12-07-2023	78
158	National Seminar	The Future of Work: Navigating Changes in Commerce and Employment	13-07-2023	57
159	Webinar	Sustainable Development Goals (SDGs) and Gender Equality: Achieving Global Impact	14-07-2023	166
160	Workshop	KIMS to Start Dedicated Burn Centre, Offer Soon Free Cleft Lip & Cleft Palate Surgeries	15-07-2023	145
161	Workshop	Workshop on Blockchain Technology & Cyber Law	18-07-2023	153
162	Guest Lecture	Sustainable Development Goals Achieving Equity and Inclusion	18-07-2023	145
163	Seminar	Sustainable Business Practices for Corporate Success	19-07-2023	177
164	Seminar	Engineering and the Environment Balancing Development and Conservation	20-07-2023	117
165	Seminar	Nanotechnology in Engineering: Opportunities and Challenges	21-07-2023	51
166	Webinar	Community-Led Solutions to Address Violence Against Women	24-07-2023	158
167	Seminar	The Role of Innovation in Entrepreneurial Success	25-07-2023	133
168	Workshop	KINS Organises Disaster Management Workshop	27-07-2023	156
169	Workshop	Former Supreme Court Justice Enlightens KLS Students	31-07-2023	119
170	Webinar	Webinar on Inclusive Climate Solutions- The Role of Indigenous Knowledge and Women Leaders	31-07-2023	63
171	International Conference	The Future of Aerospace Engineering: Innovations and Challenges	01-08-2023	64
172	Training	Odisha Governor inaugurates Cardiopulmonary Resuscitation (CPR) Training Programme at KIIT	02-08-2023	102
173	Talks	14th National HR Konclave at KIIT School of Management	05-08-2023	65
174	International Seminar	Seminar by Prof. Georg Weber, University of Cincinnati, USA	05-08-2023	160
175	Seminar	Seminar on 9th National Handloom Day	07-08-2023	111
176	Guest Lecture	How to Scale a Business: Lessons from Leading Entrepreneurs	10-08-2023	136
177	Faculty Development Program	Teaching Business Analytics: Emerging Tools and Techniques	11-08-2023	65
178	National Seminar	Gender Studies Exploring Feminist Perspectives in Social Science	15-08-2023	130
179	National Workshop	Sustainable Construction Practices Materials and Methods	16-08-2023	74
180	Conclave	KSOM Organizes 4th National Business Analytics Konclave	19-08-2023	131
181	Workshop	KiiTIS MUN 2023	22-08-2023	128

182	National Workshop	Machine Learning Applications in Mechanical Engineering	22-08-2023	74
183	Seminar	KSFH Organizes Seminar on Gender in Economic	25-08-2023	154
184	Conclave	KIIT-TBI 9th Biotech Conclave Experts Call for Collaborative Industry-Academia Interface	26-08-2023	132
185	Seminar	9th Biotech Industry Conclave-2023 at KSBT Experts Call for Collaborative Industry-Academia Interface	29-08-2023	142
186	Webinar	The Climate Crisis and Gender: Why Women are at the Frontline of Climate Change	29-08-2023	85
187	Guest Lecture	The Impact of Globalization on Local Economies	31-08-2023	106
188	Seminar	KINS' Seminar on Research Design	01-09-2023	173
189	Conclave	4th National Rural Management Konclave 2023	02-09-2023	134
190	National Conference	Emerging Technologies in Civil Engineering Building Smart Cities	04-09-2023	61
191	Guest Lecture	The Impact of Artificial Intelligence on Engineering Design	05-09-2023	131
192	Conclave	KIIT & CRSI Organize Symposium on "Modern Trends in Chemical Sciences"	07-09-2023	162
193	Webinar	Webinar on The Role of Media in Shaping Perceptions of Women's Safety and Gender Equality	07-09-2023	149
194	Webinar	The Intersection of Climate Change and Human Rights: Implications for Global Policy	08-09-2023	115
195	Conclave	KSOM Organizes 14th National Marketing Konclave	09-09-2023	174
196	Seminar	Seminar on World Suicide Prevention Day	09-09-2023	116
197	Seminar	Seminar on National Nutrition Week	11-09-2023	172
198	Workshop	Project Management in Engineering: Best Practices	11-09-2023	169
199	Workshop	Design Thinking for Business Innovation	12-09-2023	99
200	Conclave	Entrepreneurship and Legal Frameworks: Understanding Business Laws	13-09-2023	65
201	Training	KIMS Evening Clinic for Working Class & Others	14-09-2023	53
202	International Workshop	Design Thinking in Engineering Creating Innovative Solutions	14-09-2023	69
203	Guest Lecture	Trends in Aerospace Engineering Innovations for the Future	17-09-2023	153
204	Conclave	4th National Agribusiness Konclave 2023	18-09-2023	104
205	Conclave	Circular Economy: Rethinking Waste and Resources in Business	18-09-2023	86
206	Guest Lecture	Mental Health Awareness Breaking the Stigma in Society	19-09-2023	91
207	Guest Lecture	Creating a Business Plan that Works	20-09-2023	67
208	Conclave	KSOM Organizes 14th National Finance Konclave	23-09-2023	128
209	Seminar	Data Privacy Laws and Their Impact on Business Strategy	26-09-2023	89
210	Conference	G20 University Connect Program	26-09-2023	77
211	Workshop	Smart India Hackathon-2023	27-09-2023	159
212	Conclave	Entrepreneurship and the Gig Economy: Redefining Employment	27-09-2023	134
213	Webinar	Webinar on The Role of Education in Preventing Gender-Based Violence	05-10-2023	63
214	Guest Lecture	Blockchain Technology in Engineering: Transforming Industries	06-10-2023	62
215	Workshop	Agri-preneurship: Opportunities in Sustainable Agriculture	09-10-2023	172
216	Faculty Development Program	Innovative Teaching Strategies in Humanities Education	12-10-2023	50
217	Guest Lecture	Corporate Law and Governance: The Role of Legal Professionals	17-10-2023	57

218	Guest Lecture	The Intersection of Engineering and Entrepreneurship	19-10-2023	176
219	Faculty Development Program	Legal Aspects of Environmental Sustainability and Climate Law	20-10-2023	59
220	National Seminar	Engineering Education: Bridging the Skills Gap	24-10-2023	77
221	International Workshop	Advanced Welding Techniques for Structural Engineering	31-10-2023	55
222	Training	KSFH Organizes Awareness Programme on Mental Health	02-11-2023	132
223	Webinar	Social Justice in the Face of Climate Change: Ensuring Equity for Vulnerable Populations	07-11-2023	109
224	National Seminar	Challenges in Water Resource Engineering and Management	08-11-2023	104
225	National Guest Lecture	Distinguished Lecture Series on the 'Relevance of Bhima Bhoi in the Present Context' at KIIT-KISS	08-11-2023	77
226	Conference	Smart Materials and Their Applications in Engineering	09-11-2023	113
227	International Seminar	KISS Hosts the Visit of Ms. Kathryn Booker –Veloz, Senior Advisor, DEIA, USAID	10-11-2023	51
228	Workshop	KSPH Organizes Workshop on 'Systematic Review'	11-11-2023	157
229	Training	In-service Education on Kangaroo Mother Care	11-11-2023	102
230	Guest Lecture	Women in Engineering: Breaking Barriers and Leading Change	14-11-2023	149
231	National Seminar	Ethics in Research: Navigating Moral Dilemmas in Social Sciences	15-11-2023	111
232	National Seminar	Digital Humanities: Utilizing Technology in Humanities Research	16-11-2023	60
233	Conclave	Corporate Social Responsibility and Legal Obligations	17-11-2023	110
234	National Workshop	Community Engagement Strategies for Effective Public Health Communication	17-11-2023	75
235	Workshop	National Press Day Celebration at KSMC	18-11-2023	87
236	National Guest Lecture	KSMC Hosts Acclaimed Filmmaker Abhimanyu Singh	20-11-2023	105
237	Workshop	Ethical Decision-Making in Management and Law	21-11-2023	53
238	National Guest Lecture	IIT Professor Delivers Lecture on 'Machine Learning using Python' at KIIT	21-11-2023	61
239	International Conference	4th International Conference on "Emerging Smart Materials in Applied Chemistry & Interdisciplinary Science for Sustainability"	23-11-2023	70
240	National Seminar	KIIT Law School Celebrates 'Constitution Day'	28-11-2023	141
241	Workshop	Mergers and Acquisitions: Legal Considerations for Business Leaders	28-11-2023	54
242	Workshop	Cadaveric Workshop on Arthroscopic Surgery for Benefit of Sportspersons	29-11-2023	52
243	Seminar	The Future of Software Engineering: Agile Methodologies and Beyond	29-11-2023	70
244	Guest Lecture	Robotics in Manufacturing: Challenges and Opportunities	30-11-2023	174
245	Workshop	KIIT Faculty Awarded as "Law Teacher of the Year Cyber Laws-2023"	01-12-2023	50
246	Workshop	Workshop on 'Employability Skills Corporate Etiquette'	01-12-2023	69
247	Workshop	KSOM Organizes National Curriculum Development Workshop	05-12-2023	112
248	Workshop	Cross-Border Business: Legal and Regulatory Challenges	05-12-2023	83
249	Faculty Development Program	Mentoring and Advising Engineering Students	06-12-2023	73

250	Faculty Development Program	Effective Assessment Strategies in Engineering Education	07-12-2023	66
251	International Seminar	68th Mahaparinirvan Diwas of Babasaheb Dr. B. R. Ambedkar	08-12-2023	172
252	Seminar	Impact of Climate Policy on Small and Medium Enterprises	08-12-2023	103
253	Faculty Development Program	Enhancing Industry Collaboration in Engineering Education	09-12-2023	62
254	Workshop	FDP on Universal Human Values UHV Held at KIIT	11-12-2023	76
255	International Conference	Engineering Solutions for Climate Change: A Global Perspective	13-12-2023	116
256	National Seminar	Seminar: Health beyond diseases must be communicated	14-12-2023	91
257	International Guest Lecture	KSFH Organizes Special Lecture on 'Economics in Everyday Life & Policy in India'	14-12-2023	75
258	International Conference	3rd IEEE International Conference on Smart Technologies for Power, Energy and Control (STPEC 2023)	14-12-2023	57
259	Faculty Development Program	Enhancing Online Teaching Skills for Humanities Instructors	15-12-2023	108
260	Workshop	ATAL FDP on 'Role of MCDM Techniques in Data-Driven Supply Chains for Sustainability and Resilience'	19-12-2023	71
261	Webinar	Balancing Tradition and Modernity: Challenges to Women's Rights in a Changing Society	19-12-2023	133
262	Faculty Development Program	Contemporary Issues in Intellectual Property Law	20-12-2023	91
263	Workshop	KIIT – IQAC Organized Faculty Development Workshop on "Innovative Problem Solving"	21-12-2023	64
264	International Conference	Digital Twin Technology Revolutionizing Engineering Design	21-12-2023	79
265	National Guest Lecture	Distinguished Invited Lecture: "Development of Santali Language and Literature: Past and Present" at KIIT-KISS	26-12-2023	56
266	Faculty Development Program	Effective Assessment Techniques in Public Health Education	26-12-2023	65
267	Workshop	KSFH Organizes Faculty Development Programme, and Distinguished Lecture	27-12-2023	148
268	Workshop	KSPH Organizes a Workshop on "Organization Development Training Program for NGOs from Nuapada District, Odisha"	27-12-2023	52
269	Guest Lecture	Smart Grid Technology: Engineering the Future of Energy	27-12-2023	128
270	Training	Seven Day Awareness Camp at Barimund Village, Mancheswar, Bhubaneswar	28-12-2023	130
271	National Conference	106th Indian Economic Association Conference Begins at KIIT	28-12-2023	58
272	National Conference	106th IEA Conference Concludes Dr. Achyuta Samanta Conferred Lifetime Achievement Award	30-12-2023	120
273	Conference	All India Rose Convention and Rose Exhibition	06-01-2024	74
274	Training	Japanese Language Training Launched for KISS & Nursing Students under JR-IR Program	16-01-2024	123
275	National Seminar	KSPH Organizes National Seminar on 'Collaborations in Public Health Research: The Post Pandemic Priorities'	19-01-2024	71
276	Workshop	13th Project Innovation Contest	20-01-2024	123
277	International Seminar	KIIT Law School Hosts International Symposium on "New Dimensions and Ideas in Environmental Anthropology"	25-01-2024	120

278	International Conference	2nd International Conference on Advances in Smart, Secure and Intelligent Computing (ASSIC 2024), IEEE held at KIIT	03-02-2024	77
279	Training	KIMS Department of Community Medicine Organizes Quiz for MBBS Batch 2022	06-02-2024	71
280	National Conference	Curtains Come Down On The First Odia Language Conference At KIIT	07-02-2024	96
281	National Conference	300 KSLL Students Participate at the First World Odia Language Conference	08-02-2024	106
282	International Seminar	KIIT School of Public Health Organizes International Seminar on 'Universal Health Coverage'	09-02-2024	132
283	Workshop	KIIT Law School Triumphs at 14th National Christ Moot Court Competition	10-02-2024	170
284	Workshop	KSOFT Hosts Workshop on Fashion Lifestyle Accessories Designing	12-02-2024	72
285	International Conference	KIIT School of Computer Engineering Organizes 4th International Conference on Emerging Systems and Intelligent Computing (ESIC-2024)	12-02-2024	74
286	National Guest Lecture	Inspiring Talk on Poverty Alleviation by Dr. S.P.K. Jena	23-02-2024	53
287	Training	Technical Expo 2024	24-02-2024	58
288	International Conference	KIIT Organizes International Conference on Complex Analysis and Computational Fluid Dynamics (ICCACFD 2024)	24-02-2024	75
289	National Guest Lecture	Guest Lecture on Essential Evidence Collection in Solving Unknown Murders	26-02-2024	68
290	National Conference	4th International Conference on Management Research	26-02-2024	112
291	National Conference	KIIT Hosts Seminar on Advanced Functional Materials SMC Bhubaneswar Chapter Inaugurated	27-02-2024	90
292	International Conference	KSLL Organises an International Conference on Cross-Religious Exchanges	29-02-2024	106

Appendix III: Major Skill Development Programme

Name of the Training Programme	Name of the Client/ Sponsoring Agency	Trainees
Suryamitra Skill Development Programme	National Institute of Solar Energy (NISE), Ministry of New & Renewable Energy, Govt. of India	276
Bare Foot Training	State Institute of Rural Development (SIRD), Panchayati Raj &Drinking Water Department, Govt. of Odisha	210
DDU-GKY Training Programme	ORMAS & MoRD, GOI.	5730
CRR Training Programme	DPE, Ministry of Heavy Industries & Public Enterprises, Govt. of India	477
Industrial training (ITI)	Rourkela Steel Plant (RSP), Rourkela	82
Industrial training (ITI)	NALCO, Bhubaneswar	57
Skill Development Training Programme	OSFDC Ltd., SC & ST Dept., Government of Odisha	660
PMKVY	National Skill Development Corporationand OSDA	873
Schooling & Skilling Of MCL	Schooling & Skilling Of MCL	494
Skill Development Programme on "Computer Fundamentals"	OSFDC Ltd, (ST & SC Department, Govt. of Odisha).	748
Misscellenous Trainings	University/ other Industries	6864

Appendix-IV: KIIT-Technology Business Incubator

KIIT-Technology Business Incubator (KIIT- TBI) is a non-profit incubator set up in 2009 as the Sec (8) company at KIIT University, Odisha. It is generously supported by various Government bodies such as MeitY, DST, DBT, MSME, TDB, DFID, UK, Startup Odisha, and other industries to boost the entrepreneurial ecosystem in the country. It has nurtured over 453 startups including more than 132 products commercialized, over 10000+ technical jobs, 150+ IPs, and raised INR 13 billion of external investment funding for the startups in Electronics, AR/VR, Biotechnology, digital health, Medtech, Defence and Aerospace etc. *https://kiitincubator.in/*

Objectives:

- Create awareness among the students & graduates of the importance of small and medium business houses towards community development.
- Identify potential entrepreneur and nurture and support them to develop independent self-sustaining business.
- To foster linkages between the parent institution, industries and R & D institutions in the region and other related organizations engaged in promoting small and medium enterprises including NGOs & other voluntary organizations.
- To catalyze and promote development of S & T based enterprises and promote employment opportunities.
- To provide a platform for speedy commercialization of the research and technologies developed in the institutes.
- Function:
- Build appropriate training programmes suitable for socio – economic culture of odisha.
- Identify market niche for technology products and services to be addressed.
- Train the entrepreneurs in technology and business management.
- Offer the professional business development services for the entrepreneurs who have mature concepts for unique and innovative products assessed to have strong commercial viability.
- Provide platform for IPR protection, technology transfer and commercialization facility for the innovators.

Facilities:

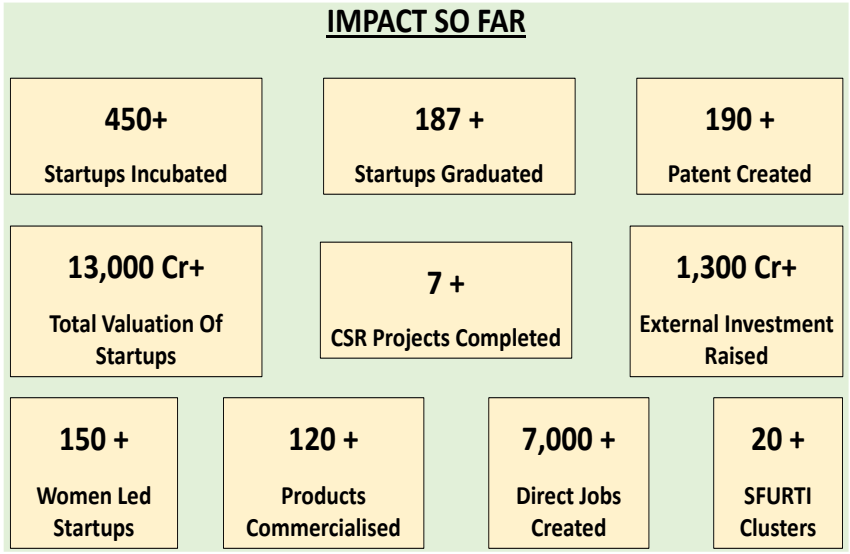
Startup Life Cycle / Feature	Ideation	Prototyping	Commercialization
Advisory Support	● Conducting outreach programs for idea spotting ● Validating viability/potential of various ideas ● Providing mentoring support ● Conducting business training program ● Team Building resource planning ● Market opportunity Analysis ● Competitive Landscape Analysis	● Providing mentoring: human resources Assistance in conducting marketing trails: marketing & related ideas ● Developing client entry & exit criteria ● Design Thinking Workshops ● Buisness Model Canvas ● Product design & Prototyping ● Product Validation	● Conducting training on marketing skills, finance etc. ● Assistance in developing business growth strategy. ● Providing recruitment advice. ● Customized mentor clinics for innovators on IP, Regulatory, Business, etc. ● Product Piloting & Launch ● Creating fund raising plan & building the runway the right way. ● Product Sales strategy ● Cost benefits Analysis

Support Features	Funding Agencies		
Funding Support	The National Science and Technology Entrepreneurship Development Board (NSTEDB)	Technology Development Board, Department of Science & Technology (DST), GOI.	Biotechnology Industry Research Assistance Council.

	TIDE Technology Incubation & Development of Entrepreneurs Scheme, Department of Electronics & Information Technology (DeitY).	MSME Ministry of Micro Small & Medium Enterprises, Government of India.	SIDBI Small Industries Development Bank of India
	Invest India	Startup Odisha	Meity Ministry of Electronics & Information Technology
	India Health Fund	Public Serving Unit	Social Alpha
	Neotech Hub	Ankur Capital	IDEX Ministry of Defense, Government of India
	HDFC Bank	Design Alpha	Boeing
	Erasmus Programme of the European Union	Agnii	YES Bank
	Department of International Development	CARPEDIEM	India Patent Foundation
Infrastructure Support	● Digital Fabrication lab-PRAYASHALA (Supported By DST) ● Design & Prototyping lab ● Electronics lab ● Heavy Machinery lab ● BioNEST Lab (Supported by DBT BIRAC) ● Cell Culture lab ● Bioprocess lab ● Analytical lab ● Central Instrumentation lab ● NIDHI-CoE Digital Health Lab (Supported by DST) ● Analytical Facility, ● Fablab ● Digital Health Lab ● Food Testing Lab (Supported by Startup Odisha) ● Food Testing Facilities ● Water Testing Facilities		

In 2020, it was recognized as the Centre of Excellence in incubation by the Department of Science and Technology (DST), Govt of India. KIIT Technology Business Incubator won the National Award for Technology Business Incubation for the year 2017 from the Union Minister for Science and Technology, Earth Sciences and has been awarded with National IPR Award 2021 under the category of Best Incubator for nurturing the IP instituted by the Office of the Controller General of patents, design and trademarks (CGPDTM), DPIIT, Govt of India. KIIT TBI has received the best incubator both in the public and private sectors by a survey conducted by BioSpectrum. KIIT-Technology Business Incubator (KIIT-TBI), the innovation hub of KIIT, has been honored with the prestigious 'Incubator of the Year 2023' Award by the Asian Association of Business Incubation (AABI) in Bangkok, Thailand. KIIT-TBI is a strong promoter of manufacturing start-ups and aims to establish a manufacturing Hub in the state of Odisha. With a built-up space of 130,000 sq. ft, KIIT-TBI has a lot to offer in terms of infrastructure from office space, seating facilities, and equipment to testing and prototyping labs.

It has a dedicated 40,000 sq. ft of premier laboratory space offering a range of lab facilities and services to prospective start-ups and innovators for building ideas from the ground up with a minimum capital requirement. KIIT-TBI has expanded its presence by establishing a BIRAC Regional Techno-entrepreneurship Centre (BRTC), by BIRAC-DBT, Government of India to promote startups in East and North-East State of India. Nearly 50 startups of KIIT-TBI have raised follow-on Investment funding of Rs 1,300+ crore and scaling new heights. KIIT TBI has been recognized as the Innovations for Defence Excellence (iDEX- Incubator) by the Ministry of Defense iDEX-DIO, Government of India. Additionally, KIIT TBI is also the implementation partner of the Boeing University Innovation Leadership Development (BUILD) program of Boeing to encourage young entrepreneurial minds to develop ideas that can be converted into viable business offerings. In the last 15 years of its journey, KIIT-TBI has built a holistic ecosystem to nurture deep-tech and social startups from ideation to growth stage including nurturing 20+ rural manufacturing clusters in various East and North-East states of India. With the required technical infrastructure and strong mentoring support, KIIT-TBI is marching ahead to build international collaboration to support cross-border partnerships.



Latest Two Years of Inspiring Innovation & Entrepreneurship:

2023-2024

- No. 1 Bicincubator BioSpectrum Award
- AABI Award for Best Asia Incubator
- KIIT TBI TTO was awarded the LEXFALCON GLOBAL AWARDS
- Technology Transfer ImpactAwards-2024 stewarding IP commercialization
- KITTBI-TTO bagged the “Award of Excellence-2024” at 15th Annual Edition of Global IP Convention
- NABL certification to Analytical Testing Facility

2022-2023

- IDEX Incubator Partner
- DWIH Innovators Connect Tandem 2023 Partner
- Empanelment as Management &Marketing Support Agency (MMSA)under OFSDS
- DST NIDHI SSS Partner
- Programs Onboarded BOEING BUILD |2:01 OPEN Bootcamp

Appendix V: List of Centre of Excellence, students societies and working SDGs

1. Centre of Excellence for Sustainability and Equity
Working towards awareness of different SDGs, collaboration with National, International Government, NGOs and corporate to frame policies and decide on plan of action to meet the goals. Relevant SDG: SDG17

2. IBM Centre of Excellence
Working towards the development of software solutions related to student projects, and conducting training programs for students of the region for providing hands on trainings related to coding required in the IT industry thereby augmenting their employability. Relevant SDG: SDG 4, SDG10

3. SAP Centre of Excellence
Automation of University tasks , collection and analysis of data related to Finance , material management, human resource and student lifecycle as a part of University innovation; providing training on Business Integration and ABAP (open to all) to create awareness and impart skills on automations performed through SAP. This is again expected to augment the employability skills of the participants leading to reduced inequality. Relevant SDG: SDG 4, SDG 9, SDG 10

4. IoT Centre of Excellence
Application of IoT in integration of data and services that will lead to sustainable cities and infrastructure development; training provided to students (open to all) impart basic fundamentals of IoT with capstone projects. Relevant SDG: SDG 4, SDG 11

5. NI Centre of Excellence
Training to students on the basic and advanced knowledge of National Instruments' LabVIEW software and peripheral systems to carry out quality projects in cutting edge areas in industry. Relevant SDG: SDG 4

6. Interdisciplinary Center of Energy with special reference to Renewable Energy
Projects and research associated with solar energy, thin film photo-voltaics, and wind energy are being conducted. Relevant SDG: SDG 7

7. Tech Mahindra Design Laboratory
Advanced training on automobile technology and projects for students and researchers. Relevant SDG: SDG 4

8. Centre of Excellence for Space Science
Working on Geographical Information Systems with the help of space technology to identify issues in farmlands and undertake suitable endeavors. This is oriented to help the agricultural sector leading to economic growth and decent life for related stakeholders. Relevant SDG: SDG 8

9. MSME Centre of Excellence
Promotion of entrepreneurship and supporting entrepreneurial endeavors. This is aimed for creation of more employments and decent life for the stakeholders. Relevant SDG: SDG 8

10. Siemens Laboratory
The objective of this Center of Excellence is to impart project based training of PLM software tools for cutting edge technology enabled students. Relevant SDG: SDG 4

11. Interdisciplinary Research Centre in Materials and Nano-Sciences
Advanced research in the domain of materials and nano-sciences are being carried out. Relevant SDG: SDG 9

12. TBI-NIDHI Centre of Excellence
It is acting as a local monitoring committee for consideration of proposals, monitoring the progress and taking appropriate decisions on continuation of funding support to the projects. Relevant SDG: SDG 9, SDG 10

13. Centre of Excellence in Translational Research Program on Gastrointestinal bacteria pathogens
Conduct Advanced Research Program on Gastrointestinal bacteria pathogens. Relevant SDG: SDG 3

14. Schneider Lab
Focuses on automation system and smart energy management. This lab also gives a platform to have hands on experiences on emerging technologies and build skills of real world among students and researchers. Relevant SDG: SDG 4, SDG 9

15. Centre of Excellence of Water
Studies Gathering, measuring and analyzing data on availability of clean water and sanitation; advanced research on providing clean water at affordable cost from naturally available resources. Relevant SDG: SDG 6

16. Centre of Excellence for Rare Earth Materials
Advanced research on the properties of rare earth materials available particularly in the state of Odisha, study of their characteristics and their potential use in industrial applications. Relevant SDG: SDG 4, SDG 9

17. Centre of Excellence for Automotive Mechatronics
Provides advanced diploma in advanced mechatronics creating skilled technicians for the automobile industry. Relevant SDG: SDG 4, SDG 10

18. Centre of Excellence in Occupational Safety and Health
Established in association with BG-BAU Germany, BG-ETEM Germany and Indo-German Focal Point India, this center is working towards safety and generation of health awareness for the laborers working in organized and unorganized sector. Relevant SDG: SDG 3

19. KIIT-DU –Acer Centre of Excellence
Projects, automation and software based research and solutions around artificial intelligence and virtual reality are being carried out. Relevant SDG: SDG 9

20. Boeing Centre
Capacity Building for University students, faculty and early stage startups to transform plans into practical and possible business ventures with the capability to take the Indian aerospace and defense to the next level and help scale greater heights in future. Relevant SDG: SDG 9

21. Bosch Centre of Excellence
Advanced research on robotics and automation of jobs are being carried out. Relevant SDG: SDG 4, SDG 11

22. Technology Enabling Centre
Capacity building for engineering/medicine & science students (of Odisha) to build innovative projects leading to new product & process development, IP & Tech transfer activities. Relevant SDG: SDG 4

23. Technology Transfer Office
Building Capacity of East & Northeast regions bio-incubators and biotech institutions of India including AMTZ, Visakhapatnam on IP & Tech transfer activities. Relevant SDG: SDG 4

24. Fintech Centre of Excellence
Software solutions to automate and speed up financial transactions. Relevant SDG: SDG 8

25. Acer Predator Thronos at Design Thinking Lab
helpful in learning and applying the concepts of AR/VR through coding and gamification. Relevant SDG: SDG 4

26. Centre of Excellence for Public Policy and Research
Vision to conduct extensive research on social, political & economic policies and design strategies that lead to change in public policy and governance. Relevant SDG: SDG 8, SDG 16, SDG 17

27. Centre of Excellence for Happiness
Vision to promote quality of life vis-à-vis happiness or subjective well-being among people. The learning of Happiness studies will provide participants with the requisite skill, knowledge, and attitudes for smooth sailing through the journey in life. Relevant SDG: 3

28. Centre of Excellence in Leadership
Vision to facilitate development of leadership skills and making global leaders. Relevant SDG: SDG 8

29. Centre for studies in Criminal Law and Criminal Justice Administration
objective of promoting intellectual discourses andresearch in the broad area of Criminal Law and Criminal Justice Administration through various ways of engagement with the different Stakeholders from academia, research, courts, police, prison etc. Relevant SDG: SDG 10, SDG 16

30. Centre of Arbitration

Promoting alternative dispute resolution and arbitration, the convergence of academic and practice can further the research on theory of arbitration and formulation of best practices for practitioners not just in India but globally. https://kac.kiit.ac.in/about-us/ Relevant SDG: SDG 16, SDG 17, SDG 10

31. Centre for Constitutional Law Studies and Research

to promote awareness among students regarding the dynamics of Constitutional Law. The prime interest of the Centre lies in promoting the research activities in students in national and inter- college level. The Centre has succeeded in extending its work sphere to doctrinal researches and has also started to concentrate on publishing empirical reports.Its objective is to create a supportive environment for academic discussion and thought about constitutional matters. And to encourage students of all backgrounds to participate, regardless of their knowledge of the more nuanced aspects of the constitution.To provide a platform for public discourse and deliberation vis-a-vis Constitutional law. The Society endeavor through the course of its activities to promote awareness about the subject and its importance. The purpose behind the establishment of the Centre is to generate debate and dialogue on various nuances of the subject of Constitutional Law. Relevant SDG: SDG 17,SDG 16

32. IPR Centre/ Centre for Intellectual Property Studies

Vision to integrate a techno-legal sphere of law such as intellectual property. This Centre aims to provide a common platform to research persons, academicians, industry personnel, policy-makers, practitioners and students, to discuss the multitudes of activities relating to patent, trademarks, copyright, and other forms of intellectual properties. Relevant SDG: SDG 9, SDG 16

33. Centre of for Criminology, Victimology and Police Science

Vision to encourage research in criminology, applied criminology and police science among faculty and students. The centre has actively organised international seminars, certificate courses and webinars every year and has already earned a fame for itself among national and international audience and resource persons. Research in criminology, victimology and police science is a neglected domain in research and the active participation of students and faculties promises a vibrant future with ample research avenues and scope. Relevant SDG: SDG 10, SDG 16

34. Centre of Studies for Business and Corporate Law

The Centre offered a platform to recommend discussions on company legal guidelines, and anatomize on exclusive subjects and additionally expand a hobby in corporate regulation subjects. It is an endeavor to sell the expertise and studies within side the discipline of the Business Law and is an initiative taken with the aid of using the School of Law, KIIT University to assist college students in addition to different stakeholders to evolve the modifications for private in addition to commercial growth. The Centre's founding purpose is to analyze and examine the enterprise regulation paradigm, to gain that the Centre will behavior numerous sessions, seminars, meetings etc. over the length of time; creating an expertise of realistic elements of company and business legal guidelines amongst students that is going past the scope of school room teaching, which includes preserving the conventional technique of disseminating knowledge, breeding college students specializing in studies and concurrently imparting a breadth and intensity of records specially company legal guidelines and to convey together, from the practicing fields to construct a platform and to gain the top of perfection in corporate education. Relevant SDG: SDG 8, SDG 9, SDG 10, SDG 16

35. Centre for studies in Legislative Drafting

The centre is working towards the legislative drafting and enable the students, communities towards legal awareness. Relevant SDG: 16

36. Microchip Centre for Excellence

This centre works towards the development of integrated circuit based innovation system for control applications with various industries. Relevant SDG: SDG 9, SDG 11, SDG 17

37. International Centre for Business Research and Innovation

This centre works towards business research and innovation. Relevant SDG: 8

38. KIIT Centre for Environment and Global Sustainability (KIIT-CEGS)

Established as a boundary organization, KIIT-CEGS's overall goal is to support and strengthen an enabling environment of knowledge co-production for evidence-based policy processes and governance at various levels in society. KIIT-CEGS has been associated with these processes through systematic research, timely communication, and effective societal engagements on various issues of human development.

39. Central Advanced Research Centre

Central Advanced Research Centre has been established in 1.5 lakh sq. ft. built up area with sophisticated equipment for advanced research.

40. Innovation and Entrepreneurship Cell

KIIT has set up Innovation and Entrepreneurship Cell to provide technical knowledge and facilities for starting technology driven enterprises as well as doing research for producing cost- effective techniques. It fosters entrepreneurship among students and assists budding entrepreneurs by providing them with necessary resources.

41. Centre for Industry Institutional Interface

Centre for Industry Institutional Interface has been set up to devise strategies for the promotion of synergistic interface with industry. It also sensitizes the academia towards needs of the industry, besides organizing events involving the industry.

42. Centre for Innovation and Research & Research & Development (CIR and R&D) Cell

CIR and R&D Cell has been established to achieve the strategic goals of KIIT and to promote identity of the University as a modern, dynamic, research-intensive institution as well as to enhance the University's activity and profile in graduate studies and research. The Cell has been instrumental to organize international and national conferences where agglomeration of laureates from worldwide have delivered vital and essential information. The Cell has earned fund sanction from Government and industries towards research. It also coordinates the activities associated with 'Intellectual Property Rights' (IPR) with an objective to generate revenue from the use (protect / sell) of intellectual property generated on campus by research projects & consultancy.

43. UMAP National Secretariat

University Mobility in Asia and the Pacific (UMAP), dedicated for the cause of University level education in Asia and the Pacific, is an association of government and non-government organizations which administer student mobility in order to enhance international understanding among university students in 34 member countries with more than 364 participating Universities in the region of Asia and the Pacific. KIIT has the unique distinction of housing UMAP National Secretariat of India.

44. BDTC

BDTC was established at School of Biotechnology in April 2009, supported by Ministry of New and renewable energy (MNRE), Govt. of India. The centre is running with a broad objective to provide technical services and trainings for biogas in Odisha and for Implementation & awareness creation of the programme.

45. Open Source Drug Discovery Centre

Open Source Drug Discovery (OSDD) is a venture of Council of Scientific and Industrial Research (CSIR) team India consortium with a vision to provide affordable health care with discovering novel therapies for neglected tropical diseases such as tuberculosis and malaria. The School of Biotechnology (SBT) has been selected as one of the centre to engage in research activities on drug discoveries for Tuberculosis.

46. Dassault Systeme COE

Dessault Systeme COE imparts training to Management students in the area of PLM (Product Lifecycle Management).

47. SAE (I) Student Chapters

SAEINDIAKIIT Student chapter is the most vibrant society in the University where students are trained to design, develop and fabricate indigenously different types of vehicles and also promoted to participate in various events like BAJA, SUPRA, Eco-Marathon, Effi-Cycle, Off-Highway, etc.

48. ISTE Students' and Faculty Chapters

ISTE Students' and Faculty Chapters functions in KIIT to look after career development of faculties and personality development of students.

49. NBA East Zone Nodal Centre

East Zone Nodal Centre of National Board of Accreditation (NBA) is functioning in KIIT University. The Centre trains resource persons in the University.

Appendix VI: List of Major MOUs with Educational Institutions/Research Labs/Corporate

A. MOUs signed with Foreign Educational Institutions & Research Labs

Sl No	Name of the University/ Institution/ Research Labs	Country	Year of MoU
1	Chulalongkorn University	Thailand	2023
2	Nottingham Trent University	UK	2023
3	Taipei Economic and Cultural Center	Taiwan	2023
4	University of Cincinnati	USA	2023
5	University of Southampton	UK	2023
6	HTW Dresden University of Applied Sciences	Germany	2023
7	Mahidol University	Thailand	2023
8	Chaoyang University of Technology	Taiwan	2023
9	ENSEA	France	2023
10	Y Schools	France	2023
11	Alma Mater Europaea	Slovenia	2023
12	Ge4	France	2023
13	The George Washington University School of Business	USA	2023
14	The University of Kentucky	USA	2023
15	Korea Airtech College	South Korea	2022
16	Corporacion Unificada Nacional De Educacion Superior	Colombia	2022
17	Federacion De Municipios Del Litoral Pacifico Colombiano-Fedempacifico	Colombia	2022
18	Otani University, Kyoto	Japan	2022
19	College of AI Convergence, INJE University	Republic of Korea	2022
20	The George Washington University School of Business	USA	2022
21	The University of Kentucky	USA	2022
22	Bartin University	Turkey	2022
23	Humak University of Applied Sciences,	Finland	2022
24	The College Board	USA	2022
25	Massey University	New Zealand	2022
26	Vietnamese Embassy	Vietnam	2021
27	Sulu State College	Philippines	2021
28	Northern University	Bangladesh	2021
29	Samara University	Ethiopia	2021
30	Durban University of Technology	South Africa	2021
31	The Romanian - American University (RAU)	Bucharest	2021
32	Free International University Of Moldova (ULIM)	Moldova	2021
33	Trakia University, Stara Zagora, Bulgaria	Bulgaria	2021
34	Synergy University, Moscow, Russi	Russia	2021
35	Red Sea University	Somalia	2021
36	Rijeka University, Croatia	Croatia	2021
37	Makerere University	Uganda	2021
38	Colombo School of Business and Management	Sri Lanka	2020
39	Yonsei University	South Korea	2020
40	Daffodil International University	Bangladesh	2020

41	Carleton University	Canada	2020
42	Academy of Sciences Tajikistan	Tajikistan	2020
43	Yeoju Technical Institute in Tashkent	Uzbekistan	2020
44	Tashkent State University of Economics	Uzbekistan	2020
45	Kokand University	Uzbekistan	2020
46	University of Kalamoon, Syria	Syria	2020
47	Shakarim State University	Kazakhstan	2020
48	University of Liberal Arts, Bangladesh	Bangladesh	2020
49	Sharif University of Technology, Tehran	Iran	2020
50	Kampala International University	Uganda	2020
51	Misamis University	Philippines	2020
52	University of West Santa Catarina, UNOESC, Joaçaba	Brazil	2020
53	University of Sunderland	UK	2020
54	Onix-Intercambio Cultural (Argentina)	Argentina	2020
55	Department of Land Economy and Centre of Development Studies, University of Cambridge	UK	2019
56	Hanbuk University	South Korea	2019
57	Universiti Teknologi Brunei (UTB)	Brunei Darussalam	2019
58	Nagasaki Welseyan University	Japan	2019
59	Czech University of Life Sciences	Czech Republic	2019
60	Instutoto Superior Tecnico	Portugal	2019
61	Doshisha University	Japan	2019

B. MOUs with Indian Institutes/ Research Labs

Sl No	Name of the University/ Institution/ Research Labs	Country	Year of MoU
1	Model Degree College, Nayagarh, Lathipada	India	2023
2	Model Degree College, Nabarangpur	India	2023
3	Model Degree College, Deogarh	India	2023
4	Model Degree College, Malkangiri	India	2023
5	Model Degree College, Boudh	India	2023
6	Model Degree College, Nuapada	India	2023
7	Model Degree College, Sonepur	India	2023
8	Khordha Law College, Khordha	India	2023
9	Dinabandhu Sahu Law College, Kendrapara	India	2023
10	Capital law College, Bhubaneswar	India	2023
11	Konark Bhagabati Mahavidyalaya, Konark	India	2023
12	Indian Institute of Metals	India	2023
13	Institute of Life Sciences, Govt of India, Bhubaneswar	India	2023
14	L V Prasad Eye Institue (LVPEI), Bhubaneswar	India	2023
15	Savitribai Phule Pune University (Letter of Intent)	India	2023
16	ICMR-Regional Medical Research Centre (ICMR-RMRC), Bhubaneswar	India	2023
17	Laxmikanta College, Bangriposi, Mayurbhanj	India	2022
18	Khunta Degree Kahavidyalaya, khunta	India	2022
19	Mayurbhanj College of Accountancy & Management	India	2022
20	B. B. College Baiganbadia, Mayurbhanj	India	2022

21	Ganjam College, Ganjam	India	2022
22	Raghunathjew Degree College Deulisahi, Cuttack	India	2022
23	Sri Sri Jaganath Degree Mahavidyalaya, Raj Nagar, Kendrapara	India	2022
24	Tihidi Degree College, Tihidi, Bhadrak	India	2022
25	Ballavidevi mahila Degree Mahavidyalaya, Nishintakoili, Cuttack	India	2022
26	R C M Science College, Khallikote, Ganjam	India	2022
27	Dharmasala Mahila Degree Mahavidyalaya, Dharmasala, Jajpur	India	2022
28	Dayavihar Degree College, Dayavihar, Kanas, Puri	India	2022
29	Sriram Chandra Bhanj Degree College, Ragdha, Mayurbhanj	India	2022
30	Hrushikesh Ray Degree Mahavidyalay, Rourkela	India	2022
31	Rajsunakhala College, Nayagarh	India	2022
32	Shailabala Women’s (Auto) College, Cuttack	India	2022
33	Chitalo Degree Mahavidyalaya, Jajpur	India	2022
34	Charmpa College, Bhadrak	India	2022
35	Kuntala Kumari Sabat Womens college, Balasore	India	2022
36	Sadhu Goureswar Degree College, Jajpur	India	2022
37	Upendranath Sarada Degree Mahavidyalaya, Jajpur	India	2022
38	Regional Degree College, Rambag, Jajpur	India	2022
39	Satyasai College for Womens, Bhubaneswar	India	2022
40	Sriram Chandra Bhanj Degree College, Ragdha	India	2022
41	Mangalpur Womens Degree College, Jajpur	India	2022
42	Utkalmani Gopabandhu Smruti Mahavidyalaya, Sakhigopal, Puri	India	2022
43	Sukruli Degree College, Mayurbhanj	India	2022
44	College of Arts, Science & Technology, Sundargarh	India	2022
45	H.N.S. Mahavidyalaya, Chandola, Kendrapara	India	2022
46	Atalabihari College, Basudevpur, Bhadrak	India	2022
47	S.N. College, Rajkanika, Kendrapara	India	2022
48	Raja Madhusudan Degree College of Science & Education, Khurda	India	2022
49	N.K. Degree Mahavidyalaya, Talcher, Angul	India	2022
50	Talcher (Auto) Talcher	India	2022
51	Womens Degree College,Paralakhemundi, Ganjam	India	2022
52	Baikhuntha Nath College, Bhogarai, Jaleswar, Balasore	India	2022
53	Maharshi College of Natural Law, Saheednagar, Bhubaneswar	India	2022
54	Royal H.S.S. College, Bhadrak	India	2022
55	Sri Jaganath Beda Karmakanda College, (SJVKM) Puri	India	2022
56	Mahapurusha Hadidas Mahavidyala, Chhatia, Jajpur	India	2022
57	Rajsunakhala College, Nayagarh	India	2022
58	Kamala Nehru Women's College, Bhubaneswar	India	2022
59	N. C. Autonomous College, Jajpur	India	2022
60	Derabish Degree College, Kendrapara	India	2022
61	Subhadra Mahatab Mohavidyalaya, Asureswar, Cuttack	India	2022
62	Janata College, Satmole,Hindol, Dhenkanal	India	2022

63	Ekamra College, Bhubaneswar	India	2022
64	Nayagarh Prajamandal Mahila Degree Mahavidyalaya, Nayagarh	India	2022
65	Model Degree College, Nayagarh, Lathipada	India	2022
66	Model Degree College, Nabarangpur	India	2022
67	Model Degree College, Deogarh	India	2022
68	Model Degree College, malkangiri	India	2022
69	Model Degree College, Boudh	India	2022
70	Model Degree College, Nuapada	India	2022
71	Model Degree College, Sonepur	India	2022
72	Khordha Law College, Khordha	India	2022
73	Dinabandhu Sahu Law College, Kendrapara	India	2022
74	Capital law College, Bhubaneswar	India	2022
75	Konark Bhagabati Mahavidyalaya, Konark	India	2022
76	Indian Institute of Metals	India	2022
77	Institute of Quality & Environment Management Services	India	2021
78	Institute of Company Secretaries of India	India	2021
79	KPR Institute of Engineering and Technology, Coimbatore	India	2021
80	FM University	India	2021
81	Pattamundai College	India	2021
82	U.N. Autonomous College of Sc & Technology	India	2021
83	Salipur Autonomous College	India	2021
84	Nayagarh Autonomous College	India	2021
85	N.C. Autonomous College	India	2021
86	H.K.Ray Degree Mahavidyala	India	2021
87	Government Autonomous College	India	2021
88	Government College	India	2021
89	Burla NAC College	India	2021
90	Birupa College	India	2021
91	Arya School of Management & Information Technology	India	2021
92	Gangadhar Meher University	India	2021
93	KISS	India	2021
94	Tulasi Women’s College	India	2021
95	Marshaghai College	India	2021
96	Surajmal Saha Mahavidyalaya	India	2021
97	Govindpur Degree College	India	2021
98	Ekamra College	India	2021
99	Hirakud College	India	2021
100	Sreemanta Mahavidyalaya	India	2021
101	Maharaja Sriram Chandra Bhanja Deo University	India	2021
102	Subhadra Mahatab Mahavidyalaya	India	2021
103	Dhenkanal (Auto) College	India	2021
104	Kendrapada Auto College	India	2021
105	Sri Jayadev College of Pharmaceutical Sciences	India	2021
106	Baba Bhairabananda Autonomous Mahavidyalaya	India	2021
107	SVM College	India	2021

108	Athagarh College	India	2021
109	Chitkara Univeristy, Chandigarh	India	2020

C. MOUs with Corporate

Sl No	Name of the Institution	Country	Year of MoU
1	Centre For Cultural Resources and Training (CCRT)	India	2023
2	NBCC(India)Limited	India	2023
3	Mitsubishi Corporation India Private Limited("MCI")	India	2023
4	CSIR Central Road Research Institute, New Delhi	India	2023
5	International Association of Comparative Literature, Society and Culture, Bhubaneswar	India	2023
6	Pricewaterhouse Coopers Private Limited	India	2023
7	Tata Power Company Limited, Mumbai	India	2023
8	Grant Thornton Bharat LLP, Haryana	India	2023
9	PLR Chambers	India	2023
10	CSG Systems International (India)Private Limited	India	2022
11	Ziroh Labs Private Limited	India	2022
12	Talentedge Eduction Ventures Pvt. Ltd.	India	2022
13	Alliance Francaise Du Bengale	India	2022
14	Sandvik Materials Technology India Private Limited	India	2022
15	IndoAsia Copper Ltd.Wos of Kiri Industries Ltd	India	2022
16	Health Systems Design and Transformation9Health Systems Transformation Platform-HSTP)	India	2022
17	247 Digitieze Services Private Limited	India	2022
18	Tirupati Graphene & Mintech Research Centre	India	2022
19	Roots Cyber Law Firm, Bengaluru	India	2022
20	Comviva Technologies Limited	India	2022
21	Tata Steel Limited	India	2022
22	Small Industries Development Bank Of India	India	2022
23	Centre For Cultural Resources and Training (CCRT)	India	2022
24	NBCC(India)Limited	India	2022
25	Blumetra Solutions	India	2022
26	Mitsubishi Corporation India Private Limited("MCI")	India	2022
27	CSIR Central Road Research Institute,New Delhi	India	2022
28	International Association of Comparative Literature, Society and Culture, Bhubaneswar	India	2022
29	Pricewaterhouse Coopers Private Limited	India	2022
30	Ganesh AID Consultancy Company Limited	India	2021
31	Choice Consultancy Services Pvt Limited	India	2021
32	Indian Institute of Metals, Kolkata	India	2021
33	NEC Corporation Pvt. Ltd. Japan	India	2021
34	Odisha Renewable Energy Development Agency	India	2021
35	Microchip Technology India Pvt. Ltd.	India	2020
36	National Highway Authority of India	India	2020
37	Ernst & Young LLP	India	2020
38	Britannia Industries Limited	India	2019
39	Uniseven Engineering & Infrastructure Private Limited	India	2019

40	MDH Spices	India	2019
41	M/s. ACER India Pvt. Ltd.	India	2019
42	Chola People and Marketing Services Pvt.Ltd.	India	2019

Appendix VII: Patent Published/Granted in 2023

Sl. No	Patent title published/granted in 2023
1	A Novel Nano-Composite For Catalytic Reduction Of Organic Molecules
2	Real-Time Dental Caries Detection Using Iot And Deep Learning
3	Compact Multi Frequency Antenna Using Single-Layer And Single-Port Excitation
4	Drip Irrigation: A Sustainable Solution For Efficient Water Management In Agriculture
5	Portable Automatic Cleaning And Sanitizing Device
6	Pediatric Epileptic Seizure Detection Using Quantum Support Vector Classifier
7	Method For Producing Aln Grafted Cnt And Nano-Tib2 Particulate Reinforced Al 7075 Matrix Composites
8	Metal Doped Fecal Sludge Biochar For Treatment Of Water
9	A Method And System For Automatic Seam Welding
10	A Bone Fixation Guide Device
11	Intra-Oral Adhesive
12	Bio-Degradable Paper Sheet, Composition And Its Method Of Manufacturing
13	Deep Learning And Multi-Modal Inputs-Based Real-Time Attention Monitoring System For Interviewees
14	High Yielding Short Synthetic Route For Favipiravir
15	Development Of Brain Intelligence Based Ai Powered Quad Copter
16	An Intelligent Hybrid Optimization Technique For Frequency Control Of Deregulated Power System
17	Method Of Fabricating Light Emitting Diodes (Leds) By Co-Sputtering Physical Vapor Deposition (Pvd) Technique
18	Tool For Assessing And Measuring The Sustainability Of A Community
19	Crow Search Algorithm For Optimal Control Of Two Link Manipulator
20	Railway Crossing Automation System
21	Hybrid Multi-Layer Decomposition And Optimized Multi-Kernel Extreme Learning Model For Stock Market Prediction
22	Smart Household Food Waste Management System
23	Process Model Of Knowledge Sharing Fueled Innovation And Business Performance For A Msme Firms
24	Low Cost High Efficiency Single Phase Solar Boost Inverter
25	Model For Empowering Women Farmer
26	Flat-Top Beam Synthesis Method Using Phased Linear Array And Fir Filter
27	Load Frequency Control In Modern Power Systems Integrated With Renewable Energy Sources
28	Process For The Colorimetric Detection Of Ytterbium (Yb3+) Ion
29	Method Of Learning Assessment System
30	Wireless Charger For Portable Applications
31	Wirelessly Chargeable And Handheld Wearable Device
32	Method For Detecting The Threats In A Busy &Amp; Noisy Area
33	Hospital Staff Orientation Model For Navigating Noise In Healthcare Communication
34	Innovation Model In Development Organization
35	Womens Access Disaster Management Model
36	Knowledge-Attitude-Motivation (Kam) Model For Physical Well-Being At Unorganized

	Workplace
37	Method For Calculating A Living Wage For Workers In The Unorganized Sector
38	Iot Based Product Stock Management System For Profitable Product Brand
39	Barometric Gauge
40	Assessment Model For Telemedicine Projects
41	Method Of Producing A Solar Cell
42	Heat Protector For Holy Havan
43	Photoluminescent Bamboo Charcoal Carbon
44	Low Loss, High Directive And Low Profile Antenna For Satcom
45	Medical Face Mask
46	Synthesis Of Triazole Using Green Catalyst
47	Method Of Producing Chitooligosaccharide
48	Distal Shoe
49	A Smart Storage Container To Eliminate The Pest
50	A Webbed Tube Heat Exchanger (Wthe)
51	Quantum Device For Early Detection Of Oral Cancer
52	An Automated Spraying System
53	A Method Of Producing Biocarbon-Based Tunable Negative Dielectric Constant Materials
54	A Method Of Online Purchasing Of Customized Garments
55	A Multifunction Seating System For Patient Emergency
56	Topical Mouthwash
57	A Container For Storing Breast Milk
58	Extra-Oral Film Holding Nasogram
59	Garbage Bin
60	System For Improving Voltage Contour In A Pv-Integrated Grid
61	Oral Herbal Formulation
62	Model For Distributed Generation (Dg) Location Finder In Grid
63	An Iot Enabled Notification System Management For Farmers
64	A Hybrid Meta-Heuristic Algorithm (Hgpcsa) For Optimal Control Of Manipulator
65	Battery Management System For Detecting Fault In The Electric Vehicle Battery
66	A Herbal Gel Formulation
67	Ecstasy Abused Individual Identification Module
68	A Novel Application Of I-Prf For Human Dental Pulp Stem Cells Proliferation
69	An Cloud Of Things Enabled Framework For Livestock Healthcare Monitoring
70	A Self-Adhesive Wearable Piezoelectric Based Fibrous Polymeric Dermal Patch For Accelerated Wound Healing
71	Multi-Tier Fog Network Planning For Iot Applications
72	Extreme Learning Machines For Effective Prediction Of Fetal Heart Disease To Enhance Performance
73	Scalable Homogeneous Multi-Core Processor Architecture Model With Hybrid Sliced Shared Last Level Cache For High Performance Computing
74	An Optimal Solar Power Management System For A Smart Greenhouse Arrangement
75	Detection Of Static Noise Margin Rise In The Sram Using Bias Temperature Instability Sensor
76	Three Tier Hiflex Syllabus Formulation Module
77	Phytosynthesized Titanium Dioxide Nanoparticle Enhanced Bioactive Restorative Material
78	Enzyme-Based Non-Invasive Device For Detection Of Blood Glucose Level From Human Body Fluid Sample
79	Portable Sciatica Pain Relieving Machine

80	Early Detection Of Parkinson Disease Using Smart Phone Application
81	Anti Sleep Driving System With Auto Generative Braking
82	Nub Less Smart Water Tap
83	A Sustainable Bird Repelling Device For Agriculture Sector With Advanced Decision-Making Mechanism
84	Airtight Magnetic Trashcan To Protect Insects And Odour
85	A Virtual Fencing To Prohibit Entry Of Elephant And Other Wild Animals
86	A Structured Dynamic Wireless Charging System For Electric Vehicles
87	A Novel Welfare Programmes For Women Empowerment
88	A Novel Point Of Care Anaesthetizing Video Bronchoscope With Artificial Intelligence Based Navigation Assistance
89	Protection Of Transmission Lines Connected To Type-3 Wind Farms
90	A Novel Blockchain Inspired Information Exchange Scheme Using Dna Cryptography
91	Thermal Management Panels
92	Nutrient Requirement Predictor For Hydroponics
93	Healthcare Question Answering System In Bengali
94	Smart Lightweight Blind Person Stick Operated With Mobile Phone
95	Smart Attendance System Using Mobile Application And Mobile Hotspot
96	Advanced Speech Recognition For A Low-Resource Odia Language
97	Location Based Sound Controller
98	Brain Disease Identification Classifiers For Eeg Signals
99	An Iot Based Smart Air Pollution Monitoring And Controlling System
100	Aluminium And Europium Doped Beta Gallium Oxide Thin Films Deposition For Light Emitting Diodes
101	An Alternative Foundation Material From Ferrochrome Slag
102	Formulation Of Adhesive And Wound Healing Dual Active Hydrogel With Molecules Isolated From Biological Sources
103	Synthesis Of Cement Less Geopolymer Mix For A Paver Block System Under Non-Traffic Conditions
104	Rapid, Recyclable, Room Temperature And Large-Scale Synthesis Of Metalorganic Frameworks By Using Kitchen Grinder
105	A Millimeter-Wave Ultra-Wideband Four Elements Microstrip Mimo Antenna Based On Fractal Structure
106	Dual Band Filter With Spurious Band Rejection Performance For Wireless Applications
107	Cac Optimizer: Deep Optimization Based Multi Criteria Recommender System
108	An Iot And Ai Enabled Ph Management In Hydroponics System
109	A Novel Approach To Predict Platinum Price Using An Arima- Transformer Framework
110	Practicing, Preserving And Promoting The Sylheti Folklore Through Technology
111	Synthesis Of Ionic Liquids As An Additive Of Dual Nozzle Mql Lubricant In Hard Turning
112	Multilayered Ti/Rexaln Coatings On Hss/Tungsten Carbide Cutting Tool Inserts By Pvd Co-Sputtering
113	Synthesis Of A Geopolymer System Using Industrial Waste Red Mud For Making Paver Block
114	Open Healthcare Framework For Indian Healthcare Ecosystem
115	Neural Machine Translation Of Ho Language
116	A Small Scale Power Tiller Operated Multi-Crop Thresher Machine
117	A Smart Traffic Light Monitoring System
118	A Tri-Wheeled Self-Balanced Electric Scooter: Trioter
119	A System For Affect And Mental Stress/Anxiety Recognition Based On Wearable Device And Edge Ai

120	Water Pump Safety For Agricultural Water Pump
121	An Approach To Overcome Cognitive Distortion
122	Dinearn – Dine To Earn
123	Method Of Measuring Thermal Conductivity Of Solids From Condensed Mass And Apparatus Thereof
124	Air-Nanofluid Based Combined Automatic Electronic Cooling System
125	Thermal Management Of The Stack Processor Using Pulsating Heat Pipe Coupled With Thermo-Electric Generator
126	A System Estimation And Balancing Of Battery State Of Charge
127	Method Of Measuring Thermal Conductivity Of Nanoaerosol And Apparatus Thereof
128	Nitrogen Gas And Mql Coupled Hybrid Cooling System And Process For Turning Super Alloys
129	Empowering Women Farmers In Ipr Model
130	A Portable Organic Waste Management Apparatus And Method Of Composting
131	Home Automation- Mechanism Design Of Smart Appliances
132	Long Term Salt Resistant Concrete
133	An Approach To Forecast Agriculture Productivity Using Ann
134	Novel Natural Fibre-Polymer Nanocomposite For The Removal Of Toxic Heavy Metal Lead From Water
135	Novel Sustainable Concrete Using Industrial By-Products As Optimum Replacement Of Cement And Aggregates
136	Process Of Designing Customer Value Proposition For New Online Business
137	Smart Solar Charge Controller For Small Scale Domestic Applications
138	A System Using Drop Foot Stimulator To Improve The Walking In Patients With Brain Stroke
139	A Multiple Energy Scavenging System For Smart City And Geo-Fencing Applications
140	A Smart Power Quality Event Detector Based On A Low Cost Single Board Computer
141	A System For Protection Scheme Of Tcsc Compensated Line Integrated With Wind Farm
142	Method And System To Predict Exchange Rate Using Quantum Neural Network
143	Paratrill: Active Cum Passive Exercise Equipment For Paraplegics
144	An Iot Based Voice Assistant System For Windows Applications
145	A System For Spectrum Allocation In Cognitive Radio Network And Its Fpga Implementation
146	An Apparatus For Dual Band Circularly Polarized Monopole Antenna Inspired By Metasurface Reflector
147	A System For Smart Bookshelf That Can Slides Any Books One Needs
148	Pollution Free Environment Friendly Sanitary Napkin Incinerator By Using Metalâ“Organic Frameworks And Iot
149	Design And Implementation Of Single Unit Oral Care Product For Easy Transportation And Travelling
150	Fabrication And Development Of Hybrid Al356 Metal Matrix Composite Using Zro2 And Go Nano Reinforcement
151	Constructive-Conflicting Sentiment Assessment Scale (Ccsas): A Rapid Psychometric Measurement For Mental Stability
152	Smart Tea Cup With On Demand Heating Feature
153	An Economical 7 Level Multilevel Inverter Based On Switched Capacitor Technique
154	Zno Based Sensors For Room Temperature Gas Sensing
155	Development Of Graphene Based Radiation Crosslinked Polydimethyl Siloxane/ Polyaniline Blend Nanocomposites For Electromagnetic Shielding Applications
156	Performance Enhancement Of Czts/Cztsse Solar Cell With Novel Device Structure
157	Smart Anti-Theft Fuel Flow Sensor In Automobiles
158	Using Blockchain Technology For Efficient Data Sharing &Amp; Privacy In Internet Of Health Things

159	Face Fence
160	Zinc Oxide Based Nano Fluid Assisted Dual Jet Mql System Of Aisi 4340 Hardened Steel
161	High Performance Doube Graded Cigs Solar Cells With Mos2 As Inter Layer Diffusion Limiter
162	Pillow
163	Personal Aerial Vehicle For Adventure Enthusiasts
164	Transformable Aerial And Road-Worthy Vehicle
165	Amphibious Vehicle
166	Arginine 141 Mutants Of Hsp 16.3 As A Candidate For Second Generation Tuberculosis Vaccine
167	Methods And Reagents For Detection, And Serotyping Of Dengue Viruses
168	Composition Comprising Urginea Indica Extract As Atnibacterial Agent
169	A Photocatalytic Nano-Composition And System For Water Disinfection
170	A Synbiotic Formulation Of Sea Buckthorn (Hippophae Rhamnoides L.) Berries With Radical Scavenging Potential
171	Attendance Monitoring Device Using Rfid And Node Mcu
172	Sustainable Intervention For Mo- Bile Phone Radiation
173	Smart Pharmacist Medicine Box
174	Smart Dustbin
175	A System For Automatically Generating Test Suites For Object-Oriented Programs That Use Algorithms Inspired By Nature
176	Wheel Lock For Bike
177	Artificial Intelligence Based Skin Cancer Inspection Device
178	A Smart Toilet System Using Artificial Intelligence
179	Iot-Enabled Smart Drug Delivery System Utilizing Bioresponsive Nanoparticles For Precision Medicine Application
180	Mathematics Teaching Kit To Enhance Learning
181	Ai Enabled Medicine Box
182	Ai Based Head Wearable Device For Measuring Mental Stress
183	An Optimized Gate Metal Variant Structures For Enhancement Of Graded-Channel-Gate-Stack-Double-Gate Mosfets Switching/Analog Performance
184	A Four Port Wideband Mimo Antenna For 5g Millimeter Wave Application
185	Wearable Textile Antenna For Telemedicine Application
186	Wireless Communication Device To Generate Alert Message
187	Ai Base Sensor Integrated Safety Helmet For Construction
188	Design Ml Based Waste Water Segregation And Measurement Using Iot And Image Processing
189	Ai-Enhanced Tools For Early Detection Of Learning Difficulties In Students
190	Optimization Of Electrical Vehicle Charging In The Presence In The Presence Of Solar Power Using Deep Reinforcemelearning
191	Artificial Intelligence And Iot Based Smart Agriculture Management System For Efficient Irrigation And Crop Monitoring Using Machine Learning Algorithms
192	Artificial Intelligent Based Smart Conversational Robot To Assist Blind People Of All Ages Using Cloud And Machine Learning Algorithm
193	Solar Energy Water Desalination Device
194	Thermo-Mechanical Leaf Straightening Machine
195	Object Having Stair Climbing And Descending System, With A Suspension Mechanism
196	Unmanned Aerial Vehicle With Ground Traversing Capability
197	Patternator For Mass Flux Measurement
198	Autonomous Seam Welding Machine
199	Soap Dispenser

200	Method Of Producing A Coated Cnt And Nano-Tio2 Particulate Reinforced Al 7075 Matrix Composites
201	Atomized Nano Fluid Spray Impingement Cooling System And Process For Hard Turning
202	Self-Aspirated Pressurized Kerosene Cooking Stove With A Porous Radiant Burner
203	Nanofuel Operated Self-Aspirated Pressurized Kerosene Cooking Stove With A Porous Radiant Burner
204	Stirrer For Reinforcement Mixing In Stir Casting
205	Yttrium Oxide And Carbon Nanotubes Based Aluminium Composite With Enhancedmechanical And Tribological Properties, And Method Of Production Thereof
206	Water Efficient Sensor Cum Mechanical Based Commode
207	Precision Drone Agriculture Farming Using Artificial Intelligence (Ai) Techniques
208	Precision Drone Agriculture Farming Using Artificial Intelligence (Ai) Techniques Solar Powered Device To Track Nutrients In Agri
209	Sanjivani- A Novel Cols Device To Prevent From Cardiac Arrest, Electrocution, Choking And Chemical Suffocation
210	Cpr Assist Device
211	Muco Gingival Temperature Monitoring Device
212	Smart Denture For Smart Oral Health
213	Universal Implant Screw Retrival Device
214	Digital Interdental Cleaning Device
215	Occlusal Force And Mouth Opening Device
216	Brush Shaped Scrape Cytology Detection Scope
217	Mucoadhesive Buccal Patch
218	Intra-Oral Adhesive Bandage
219	Computing Device For Financial Volatile Share Market Business Analytic Using Ai
220	Blockchain-Based Computing Device For Secure Hr Data Management
221	A Computer Device For Logistics And Supply Chain Managemen
222	A System And Method For Preventing Child Maltreatment And Improving Health Education Management
223	Right Hand Side Mpp Optimization Using Lstm
224	A System For Teaching Literature To Students Using Smart Classroom
225	A Method For Analyzing The Implications Of E-Learning Education
226	Analysis Of Communication And Public Speaking Skills In English
227	Electronic Device For Assisting Purchase In Fashion Industry
228	Mathematical Modelling Of Bubbly Flow Surface Interactions In Multiphase Systems
229	Block Chain Based Medical Storage Cloud Device
230	A Smart System Integrating Nlp, Iot, And Business Management For Parkinson's Disease Education And Monitoring
231	Medicine Identification And Monitoring Device
232	Integrated Photonics Device For High Speed Data Transmission
233	Artificial Intelligence Based Medical Device For Measuring Bodily Fluid In Neonates

Appendix VIII: Major Research Projects and Consultancies towards SDGs During 2023

A. Major Research Projects

Sl. No.	Title of the Research Project	Aligned SDG Numbers
1	A comparative study of various topical formulations of curcumin towards diabetic wound healing in a rat model	3
2	A comparative study on cognitive impairment and psychological distress among empty nest elderlys and non empty nest elderlys residing in selected urban areas of Bhubaneswar, Odisha	3, 10
3	A cross-sectional study between spiritual health and mental health among older adults in selected community area of Bhubaneswar	3, 10
4	A cross-sectional study to assess knowledge and attitude regarding Attention Deficit Hyperactivity Disorder (ADHD) among primary school teachers in selected school, Bhubaneswar, Khordha	4, 3
5	A cross-sectional study to assess Perceived stress among students of selected Nursing colleges in Bhubaneswar	3, 4
6	A descriptive study to assess the self-care practices of patient with ischemic heart disease attending cardiac OPD	3
7	A Device: An adaptive technology to combat dental noise	3
8	A mechanistic approach of two-phase heat transfers over porous coated vertical tube and its bundle	9
9	A Mixed Method Study to explore Knowledge & Practice of Mothers on Complementary Feeding and Malnutrition	2, 3
10	A novel approach for enhancing the efficiency of CZTSe/CZTSSe based thin-film solar cells using the bilayer structure	7
11	A novel approach for the efficiency enhancement of Copper Indium Gallium Diselenide (CIGS) based thin film solar cell	7
12	A Novel Multi-Targeting Approach to Develop Immune Antimalarials	3
13	A Novel Strategy for Developing Combination Therapy for Malaria	3
14	A Study of Criminal Justice Administration in the Context of Scheduled Tribes in the State of Odisha	16
15	A Study of different dialects implementation of Odia language for NEP Compilation using Artificial intelligence	4
16	A Study to assess knowledge and practice of obeying five golden moments of hand hygiene among nursing staff and students at the tertiary care hospital, Bhubaneswar	3, 4
17	A study to assess knowledge of ANM's in safe childbirth checklist at selected hospitals of Odisha	3, 4
18	A study to assess the causes & risk factors for stillbirth among primi mother, Bhubaneswar, Odisha	3, 5
19	A study to assess the developmental trajectories of health-promoting behaviors among pregnant women of KIMS, Odisha	3
20	A study to assess the knowledge and practice regarding contraceptive methods among women in reproductive age group in a selected community area Bhubaneswar	3, 5
21	A study to assess the Knowledge and prevention of TORCH infection among antenatal mothers in KIMS, Bhubaneswar	3, 5
22	A study to assess the knowledge regarding medication error among staff nurses at selected hospitals in Bhubaneswar, Khordha	3
23	A study to assess the prevalence of vector borne diseases among residents of urban slums in Bhubaneswar and develop a need based booklet	3, 6
24	A study to evaluate effectiveness of breastfeeding on pain experience of infants during Intramuscular injection in selected tertiary health center	3
25	Academy for Women Entrepreneurs - AWE Project	5, 8
26	Accelerated Vigyan: Workshop	4, 8
27	Access, Usage and Challenges of Biju Swasthya Kalyan Yojna (BSKY) among beneficiaries attending selected tertiary care hospital, Bhubaneswar, Khurda District	3, 10
28	Adani Electricity Mumbai Limited	9

29	Additional component to study the role of proinflammatory cytokine adipokines in predisposing to VTE (KIMS only)	3, 10
30	Advance Recovery of Battery materials and REE from Ores and Waste	9
31	Affordable NIR nanoclusters for biomedical applications with enhanced photostability and biocompatibility	3, 9
32	Agreement on Implementation of Agritech Project	2, 15
33	Ammonia Synthesis using nanomaterials	9
34	An Assessment of Central and State Water Laws Address Water Management Problems of Mid-sized Cities: A Case Study at Bhubaneswar	6
35	An e-learning intervention module: nurse's perspective, knowledge and attitudes towards palliative care, death, care of dying	3
36	An experimental investigation over anti-bacterial activity of hybridized Graphene and its derivatives	3, 9
37	An extensive investigation of microstructure evolution during heat treatment and hot forging of high strength B-Ti-5553 alloy	9
38	An Integrated Assessment to Improve the efficacy of gene expression based PAM50 classifier with additional MiRNA and Epigenetic signature to improve Prognostication in Breast Cancer using PDX based platform	3
39	An intervention study to increase male participation in the family welfare program in two Districts of Odisha	3, 5
40	An ultrastructural study on the development of the rice silica cells at micro and nano scale	2
41	Analysis and Design of AC-DC bidirectional converter for EV wired charging SiC-MOSFETs	9
42	Analysis and study for the implementation of ISO 27001:2013 (DRDO, ITR, Chandipur) Implementation and support services for ISO 27001:2013 (DRDO, ITR, Chandipur)	16
43	Anthropogenic and Geogenic Contamination of Groundwater in Bhubaneswar Urban Catchment - A Systematic Investigation	6
44	Antibiotic resistance: Preventive measures and minimizing consequences in Community, Patients and the Environment through risk assessment and targeted interventions in the context of India	3, 6
45	Application of Difference Operators in approximation theory	4
46	Assessment of Oral Health status, Oral care Knowledge, Attitude, Self-care Practice of elderly admitted in medical wards of tertiary care hospital at Bhubaneswar	3
47	Assessment of quality health care and patient satisfaction in outpatient facilities in a selected tertiary hospital, Bhubaneswar	3
48	Automated Data Labelling & Modelling (ADLM)	9
49	Awareness about breast cancer and breast self-examination among female college students, Patia, BBSR	3
50	Ban on Sale of single cigarettes and its effectiveness: A systematic review	3
51	Baseline Survey in 13 blocks of Sundargarh District and Angul Districts, Odisha	1, 3
52	Baseline Survey in Angul under APC project	1, 3
53	Baseline Survey in Sundargarh under APC project	1, 3
54	Beti Bachao Beti Padhao	5
55	Biodegradable & Medicated Root Canal Scaffolds - A Potential Breakthrough in Regenerative Endodontics Procedure	3
56	Bioprospecting and Ecological Survey of Chilika Lake Metagenome for Identification of New Biocatalyst for Industrial Application	12
57	Biotechnology Ignition Grant	9
58	BIRAC Leap Fund	9
59	Boeing University Innovation Leadership Development Program (BUILD)	9
60	BRTC	9
61	Cancer Lead Validation and development	3
62	CAWACH	4
63	Challenges towards Urban Transformation	11

64	Change in metabolic profile of broncho-alveolar lavage fluid in response to treatment in connective tissue disease-associated interstitial lung disease (CTS-ILD)	3, 10
65	Climate Change Effects on Livelihood and Adaptation Strategies: An Empirical Inquest with Special Reference to Marginal and Small Farmers in Odisha	13
66	Clinical, socio-demographic and Neurobiological predictors of response to intervention in Autism Spectrum Disorder (ASD): A research project at KIIT centre of excellence for Research in autism (K-CERA)	3
67	Cognitive impairment among hypertensive and non-hypertensive postmenopausal women in a selected urban community, Bhubaneswar: A comparative study	3, 10
68	Combination of uterine artery pulsatility index (UAPI) in first and second trimester: A novel approach to screen preeclampsia	3
69	Comparative and synergistic studies of Biogenic Zinc Oxide Nanoparticles loaded in combination with 5-Fluorouracil (5-FU) and its mechanism in cell death pathways in colon cancer	3
70	Comparative Evaluation Of Trust Line Scrub Typhus Igg/Igm Rapids With Other Commercially Available Rapids	3
71	Comparative therapeutic efficacy of different phyto-nanotherapeutics in overcoming drug resistance in breast cancer cells	3
72	Competency Assessment of in-Service Pharmacists in Primary Health Care Settings in Odisha	3
73	Comprehensive Tribal Management for Decentralized TB Care Services	3, 10
74	Contributions to the study of Univalent and Multivalent Functions	4
75	Convergence and integration of programmes and leveraging technology for enabling healthcare teams for delivery of equitable, high-quality primary healthcare services through Health and Wellness Centres (HWCs)	3
76	Correlating the clinical manifestation, histopathology for T cell marker	3
77	Covid Awareness	3
78	COVID-19 Pandemic and determinants of Depressive Symptoms among older people	3
79	COVOVAX Adult Project	3
80	COVOVAX Booster Study	3
81	COVOVAX Paediatric - SII	3
82	Cranio-mandibular brace - A novel device for MPDS (Myofascial Pain Dysfunction Syndrome)	3
83	Cranio-Mandibular Brace - A Novel Device for Myofascial Pain Dysfunction Syndrome (MPDS)	3
84	Create Training, mentorship and networking opportunities for 70-80 leading start-ups in South Asia through a three-tier selection, engagement, and training model (RSN)	8
85	Cross-sectional study to assess the level of expressed emotion among caregivers of mentally ill patients	3
86	Cyclin DI expression in multiple myeloma	3
87	Deciphering Osteopontin Driven Regulator(s) of Metastasis in Triple Negative Breast Cancer using Dead Cas9 Based Tools	3
88	Deciphering the Effects of Radiopharmaceuticals on Epigenetic Profile of Colon Cancer; Effect of lipoic acid on ionizing radiation-induced TGF beta signaling in breast cancer cells; Effect of Micro RNA-214 in Modulating Chemo Resistance/Sensitivity in Cervical Cancer	3
89	Decrypting the functional role of the human erythrocyte HSP70 chaperones (HSPAI and HSPA8) in intraerythrocytic development of Plasmodium falciparum	3
90	Design & Synthesis of Imidazo(1,2-a) Pyridine based hybrid molecules using Palladium Catalyzed cross coupling reaction and its antimalarial activity evaluation	3
91	Design & Synthesis of new antibacterial agents targeting the cell division protein FtsZ	3
92	Design and implementation of silver based nanoparticles for combating antibiotic resistance	3
93	Design, Optimisation, & Demonstration of Chemical Column & Pressure Injection Treatment to Enhance the Shear Strength Characteristics along with Phytoremediation of the Abandoned Ash Pond	6
94	Determination of Biofilm Pharmacodynamics of newly formulated, nanoconjugated antibiotics to Optimize treatment and dosing of chronic, antibiotic-resistant biofilm infections	3

95	Development & Characterization of microtumor spheroids for evaluating radiopharmaceuticals	3
96	Development and Implementation of Dynamic Spectrum Allocation Technique in Cognitive Radio Network for IoT Applications	9
97	Development of a potent anti-cervical cancer drug using bioactive small molecule quinacrine Nanoparticle	3
98	Development of an Electronic Medical Record (EMR) registry and AI model for prediction of mortality in liver cirrhosis using hepatic biomarkers and clinical data	3
99	Development of Analytical protocol for qualitative and quantitative analysis of mineral phases of bauxite and bauxite residue	12
100	Development of cost-effective energy management strategies for a green hydrogen-based electric vehicle charging station	7
101	Development of CZTS based solar cells by Co-evaporation method-CERI	7
102	Development of Electronic Medical Record (EMR) registry and machine learning model for prediction of diabetic nephropathy using renal biomarkers and clinical data	3
103	Development of Feature fusion based Multispectral/Hyperspectral Image classification model using deep learning	9
104	Development of first ever bromelain containing muco-adhesive buccal patch for management of oral submucous fibrosis	3
105	Development of first ever muco-adhesive patch for oral sub-mucous fibrosis	3
106	Development of First Ever Zingibain Containing Muco Adhesive buccal patch for management of Oral Submucous fibrosis	3
107	Development of fluorescent carbon dots and mesoporous silica-based nanohybrids for cancer theranostics	3
108	Development of GaN-FET Based high Efficiency (TARE)	9
109	Development of GaN-FET Based high efficiency Bidirectional DC-DC Converter with zero input current ripple for PV application	7
110	Development of GaN-FET Based high Efficiency Converter Two Phase Heat Transfer over Metal Foams	9
111	Development of Innovative and robust process of antimicrobial coating of Aluminium Substance; Development of Suitable Binder for processing of Calcined Alumina	9
112	Development of Low cost van portable CT-Scan with AI based disease identification; A novel approach for enhancing the efficiency of CZTSe/CZTSSe based thin-film solar cells using the bilayer structure	7
113	Development of muco-adhesive patch for oral potentially malignant lesions	3
114	Development of Natural Emulsion based Beverage and its domain in energy drink	2
115	Development of novel Al7075/ferrochrome slag/graphene oxide hybrid nanocomposites using ultrasonic assisted stirring and squeeze casting process and its machinability studies under various sustainable machining environments	12
116	Development of Novel Electromagnetic Wave Based Rapid Tissue Fixation and Processing Device	3
117	Development of novel muco-adhesive buccal patch for management of oral submucous fibrosis	3
118	Development of Novel Plant Based and Nano-formulations for Mosquito control	15
119	Development of Registry of Rheumatic Diseases Across India	3
120	Development of Suitable Binder for processing of Calcined Alumina	12
121	Disperson & rhelogy study-green inhibit	12
122	Downstream processing of high silica bearing bauxite liquor for recovery of silica with possible product based utilization	12
123	DZNepA as a Therapeutic Drug Candidate for Breast Cancer Treatment	3
124	Effect of dance movement therapy on psychological distress among depressive clients at PBMH, Bhubaneswar, Odisha- A randomized controlled trial	3
125	Effect of Distraction techniques (ie Buzzy and Virtual Reality) on the pain and anxiety during venepuncture among the hospitalized children in a selected hospital at Bhubaneswar	3
126	Effect of education on knowledge and perception regarding care of disabled children among caregivers working in selected special schools, Bhubaneswar, Odisha	4

127	Effect of Hot Water Foot Immersion therapy in reducing body Temperature among Patients with Fever in admitted PBMH, Bhubaneswar, Odisha	3
128	Effect of mentoring programme on academic stress and alcohol addiction among students of selected nursing institutions, BBSR	4
129	Effect of Micro RNA-214 in Modulating Chemo Resistance/Sensitivity in Cervical Cancer	3
130	Effect of Mindfulness Based Intervention on Perceived Stress among Breast Cancer patients undergoing Chemotherapy in selected Cancer hospitals, Bhubaneswar	3
131	Effect of nursing intervention on thirst and intradialytic weight gain of patients with chronic kidney disease subjected to hemodialysis at tertiary care hospital, Bhubaneswar	3
132	Effect of psychological support on psychological distress and resilience due to gender disparity among tribal adolescent girls of South Odisha: A Quasi experimental study	3, 5
133	Effectiveness of Combo Therapy on migraine among female nursing students in selected nursing college, Bhubaneswar- A randomized controlled trial	3
134	Effectiveness of Educational Intervention to Mothers on Improving LATCH Score, Breastfeeding & Weight among Infants in a Selected Hospital, Bhubaneswar	3, 4
135	Effectiveness of health promotion program to improve the healthy lifestyle behavior among nursing students	3
136	Effectiveness of muscle strengthening exercises on the level of ambulation among acutely hospitalized older patients admitted in medicine ward of selected hospitals of Bhubaneswar	3
137	Effectiveness of reminiscence therapy on psychological well-being among elderly at selected old age home, Bhubaneswar	3
138	Effects of modified constraint-induced movement therapy in the recovery of upper extremity	3
139	Efficacy of Interprofessional Nurse-led Mental Health Promotion Intervention on Depression and its vulnerability among adolescents at selected +2 colleges, Bhubaneswar, Odisha	3
140	Efficacy of oral cryotherapy in comparison to normal saline mouthwash on reducing alkylating drug induced oral mucositis among cancer patient, Tertiary care hospital, Bhubaneswar	3
141	Efficacy of yoga for the management of pain and sleep in patients with rheumatoid arthritis	3
142	Elucidating the intricate biology of the Aryl hydrocarbon receptor (AHR) activation and crosstalk in cancer	3
143	Elucidation of the Mechanism of Silica deposition in abaxial epidermal long cells in sorghum bicolor lemma	15
144	Encapsulation of highly fluorescent carbon quantum dots in metal organic frameworks for cancer theranostics	3, 9
145	Enhancement of mixing through evolution of free surface vortex and subsequent entrainment using swirling disc with supplementary effect of horizontal crossflow	9
146	Enhancing Female Entrepreneurship in India (Enprendia)	5, 8
147	Evaluating the Transformation and Sustainability of City Facilities Under AMRUT: A Case Study in Odisha (ICSSR-CIS-2023-1626)	11
148	Evaluating Tourism Destination Competitiveness (TDC) - A case in the state of Odisha	8
149	Evaluation of antileukemic and immunogenicity properties of engineered Escherichia coil asparaginase-II for the treatment of acute lymphatic leukemia in preclinical model	3
150	Evaluation of anti-tuberculosis activity of novel drug composites and their delivery using Bio nano organic frameworks and quantum dots to infected macrophages	3
151	Evaluation of concrete properties using SNP Embedded bio-medical plastic waste as part replacement of coarse aggregate	12
152	Evaluation of Socio-economic and Psychological Factors Influencing Investment of Rural Tribal Parents in Sukanya Samridhi Yojana (SSY): Reflection on Awareness, Perception, and Enrolment in Koraput, Nabarangpur and Malkangiri	1, 10, 17
153	Examining disability inclusion in the National Education Policy 2020 (NEP2020): A case study of Schools in Khordha District	4, 10
154	Experimental investigation on vibroacoustic performance of acoustic metamaterial structures using multiphysics approach	9

155	Exploring The Limitation of Medical Negligence Law with Special Reference to Odisha	16
156	Exploring the Marine Ecosystems for Novel Bioresources with Human Health and Industrial Significance	14
157	Exploring the novel quantum states at the interface of spin-orbit coupled active and inactive double perovskites	9
158	Extended Typhoid Safety-BECT057–TCV P-III STUDY	3
159	Fabrication of A12O3 Containing Cellulose based Ag NPs encapsulated Collagen Dressing and Investigation of its Therapeutic Opportunities in Diabetic Wound Healing	3
160	Fabrication of Automated Mobile Biomedical Plastic	9
161	Factors contributing e-health literacy and health promoting behaviour among university students: A cross-sectional study	3
162	Fatty Liver Disease (NAFLD) Progression to Adverse	3
163	Feasibility studies for preparation of fused magnesia	9
164	Feasibility studies for Preparation of Fused Magnesia from Kimberlite Tailings	9
165	Financial Assistance for Establishing Technology Enabling Centers in University System	4, 8
166	FIST Engineering Sciences Level B C or D	4
167	Fluorescent anti-corrosion coatings for early detection of failure via modeling and simulation	9
168	Forest Fire in Ghumsar North Division, Bhanjanagar: Issues and Way Forward	15
169	from Kimberlite Tailings	9
170	genome and virtual screening of PATHOGENBOX small molecule inhibitors through molecular modeling study	3
171	Harmonized One Health	3
172	Health and Hygiene Issues of Tribal Children in Kandhamal, Odisha	3
173	Heat Transport in Low Dimensional Systems using Raman Spectroscopy	9
174	High-Temperature Materials Processing Unit	9
175	HR skills development of Rural Artisans	8
176	ICMR-National registry on Venous Thrombo-embolic disorders (I-Reg VED)	3
177	ICT in Urban Policing: An Exploration of the Future of Risk Management in Cities of India	11
178	ICTs in Urban Policing: An Exploration of the Future of Risk Management in Cities of India Wellness of Tribal Children in Kandhamal District of Odisha	11
179	Identification of salivary biomarkers for detection of oral cancer	3
180	IM2 Accelerator	9
181	Image of nursing profession and its associated factors from health care recipient’s perspective - a cross-sectional study	3
182	IMMUNOGENECITY & SAFETY OF THE QUADRIVALENT INACTIVATED SPLIT-VIRION INFLUENZA VACCINE IN PARTICIPANTS 6 MONTHS OF AGE & OLDER	3
183	Impact assessment of health, Education & Infrastructure interventions	3
184	Impact of Dynamic Capability on Success of Entrepreneurs: A Study of Small and Medium Manufacturers in Odisha	8
185	Impact of gestational diabetes on depression and breastfeeding self-efficacy in postpartum period in a selected hospital of Bhubaneswar	3
186	Impact of maternal phubbing on mother-child bonding among mothers and adolescents in selected schools of Bhubaneswar, Odisha	3, 5
187	Impact of solid biomass fuels use on health and wellbeing of women and children in South Asian countries: a systematic review and meta-analysis	3
188	Implementation of Artificial intelligence based nonlinear control strategy for oscillating water column prototype	9
189	Implementation of the rapid Assistive Technology Assessment (rATA) in India	3
190	Implications of Ayushman Bharat Digital Mission: An Empirical Appraisal of Hospital Employees in Eastern and North Eastern India	3
191	Impregnated Disposable Baby tooth cleaning and gum massaging device	3

192	Individual's choice on modern contraceptive use among married women of reproductive age group in selected urban slums, Bhubaneswar: An exploratory study	3, 5
193	Intelligent Fault Distance Estimation Scheme for High Voltage AC and High Voltage DC Transmission Lines: A Comparative Study of Various Artificial Intelligent Techniques to Explore a Suitable Scheme (DST-SERB)	9
194	Intervention of Use of Technology in Government Sponsored ICDS: A Case Study of Khorda District, Odisha	4
195	Investigation of antisite disorder in R2CoMnO6 and R2NiMnO6, R: Rare Earth, double perovskites	9
196	J C Bose Fellowship with grant	4
197	Kinetic Studies on Precipitation of Bayer Process at NALCO Refinery	9
198	Knowledge and attitude towards homosexuality people among nursing student in selected college in Bhubaneswar	5
199	Knowledge and skill assessment of community health workers regarding NCD screening in tribal Odisha	3
200	Knowledge on Z track technique among nursing interns from various nursing colleges in Bhubaneswar, Odisha - A Cross-sectional study	3
201	Literacy in Promoting Empowerment among the Tribal Women: A Case Study of Odisha	5
202	Low Cost Portable CT-SCAN	3
203	Machinability assessment of graphene oxide and zirconium oxide enriched nano-cutting fluid assisted multi-nozzle injection MQL machining of hardened AISI D2 Steel Enhancement of mixing and entrainment in two-layer shear flow by employing rotary rollers	9
204	Machinability assessment of Graphene oxide and Zirconium oxide enriched nano-cutting fluids assisted multi-nozzle injection MQL machining of hardened AISI D2 steel	9
205	Machinability of Titanium alloy 5553 during Electro-Discharge Machining: Emphasis on Surface Integrity and Metallurgical Characteristics	9
206	Machine learning approach for druggability prediction and prioritization of essential hypothetical genes in Plasmodium falciparum genome and virtual screening of PATHOGENBOX small molecule inhibitors through molecular modeling study	3
207	Machine Unlearning for Selective Removal of Digital Data Footprint from Deep Learning Models	9
208	Macrophage migration inhibitory factor as a marker for disease activity and chronicity in a reactive arthritis	3
209	Mapping Global Best Practices in Pendency Reduction to India Judicial System and Tracing the Way Forward: An In-depth Empirical Engagement with Select Courts of India	16
210	Mapping of perinatal depression prevalence, risk factors and barriers to help-seeking among urban and rural women in Odisha	3
211	Maternal perception on essential newborn care among postnatal mothers at selected UPHCs, Khorda	3
212	Mayo Clinic- Research Funding	9
213	Mechanism of origin and propagation of cognitive distortion in changing form of public sphere during COVID and Post-COVID state	3
214	MGNCRE Minor Action Research Project	4
215	Mining, Vertical Integration, and Corporate Initiatives: Implications for Ecological Stability and Social Inclusion in Odisha, India	15, 16
216	Minor Action Research Project	4
217	MNRE Project	9
218	MSME Innovative Scheme	8
219	Multi-component behavioral training on depression, anxiety and quality of life on premenstrual syndrome among adolescent girls	3
220	MultiOmics Analysis to Decipher Mechanisms of Hormone Resistance in Breast Cancer Development of Natural Emulsion based Beverage and its domain in energy drink	3, 9
221	Multpronged Approached for Clinical Assessment of Novel Curcumin Formulations as Drugs for breast cancer therapy	3
222	Natural Disaster and Vulnerability: An Empirical Study in Drought Prone Region of Western Odisha	1, 13

223	Natural Polysaccharides Derived Biocompatible Hydrogels for effective wound healing and skin tissue engineering	3
224	Non-Thermal Atmospheric Pressure Plasma Jet For Cancer Treatment Applications	3
225	Novel AI nanostructure based electrodes for batteries and super capacitor devices Automated Data Labeling & Modelling	9
226	Novel Chemopreventive buccal self-disintegrating strip: A phytopharmaceutical mucoadhesive for management of oral potentially malignant disorder	3
227	Olaparib (AZD2281) a PARP inhibitor and curcumin synergistically induces apoptosis in oral cancer stem cells by inhibiting the DNA repair cascade	3
228	Oral health protocol for elderly patients in terms of Practice of Registered Nurses working in tertiary care hospital at Bhubaneswar	3, 10
229	Parent information education & communication program on coping with stress & anxiety among mothers of preterm infants at PBMH, KIMS, BBSR	3
230	Perception and experiences regarding gender inequality among male nurses in selected health care institutions, Khordha: A Qualitative study	5
231	Perception and health seeking behavior among adolescent girls in a selected urban, Bhubaneswar	3
232	Perception, attitude and quality of life for new strain covid infection among the population in some parts of eastern Odisha	3
233	Pharmacological evaluation of a novel asparaginase used for the treatment of childhood ALL	3
234	Photonic Crystals of Stimuli Responsive Microgel Particles: As intelligent chemical Sensing Materials	9
235	Policing a Smart City: Challenges and Priorities Towards Urban Transformation of Kolkata and Bhubaneswar	11
236	Post marketing surveillance study among inmates of households Exposed to 0.005% w/w metofluthrin green coil at five zones for duration of one year	3, 12
237	Preferred LSCS over NVD among primigravida mothers, at selected hospital, Bhubaneswar	3
238	Preparation of DPR for widening of Kalinga Ghat in Valley side for elimination of Black spot from KM 86/000 to 86/600 KM of NH-157	9, 11
239	Prevalence and Associated Factor of obesity and overweight among younger adult people with Diabetes Mellitus in Tertiary Care Hospital, Bhubaneswar	3, 2
240	Prevalence and risk factors of UTI among the nursing students in Khurda district, Odisha	3
241	Prevalence of high-risk pregnancy and associated risk factors among antenatal mother attending at a tertiary care hospital, Bhubaneswar, Odisha	3
242	Prevalence of latent Iron deficiency in repeated voluntary blood donors	3
243	Prevalence of varicose veins and its contributing factors among ICU nurses from selected hospital of Bhubaneswar, with a view to prepare an information booklet on prevention of varicose vein	3
244	Probing Heat Transport phenomena at Nanoscale using Raman Thermometry	9
245	Process Development for Fabrication of CZTS based solar cell on flexible (polyimide) substrate	7, 9
246	Process Development of Thin Film Solar Cells from Abundant and Non-toxic Materials-SERB	7, 9
247	Production of Chitin and Chitosan Oligomers by Novel Streptomyces Strains Isolated from Chilika Lake and their Use as bio protective agent developing an economically viable process	12
248	Production of Ferro-Titanium Alloy from Bauxite residue by recovery and matrix change of the metal values	12
249	Production Of Onyx Grade Ath (Sodium Bicarbonate Route) Using Low Grade Bauxite From Kutch Region Of Gujarat	12
250	Promotion of Regenerative Agriculture Initiatives at Mangalajodi, Odisha: A Baseline Experiential Learning in MBA (Agribusiness Management)	2, 15
251	Promotion of University Research and Scientific Excellence (PURSE) Project Proposal under First Program - 2023	4, 9
252	Prototype Development of a Diesel-Methanol dual fuel CI Engine Genset as an Alternative Power Source for Underwater Repairing and Maintenance Activities	9
253	Quality of Life of Children with Acute Lymphoblastic Leukemia (ALL) in selected hospital BBSR	3

254	Quality of life of women suffering from gynecological cancer undergoing chemotherapy in Sparsh hospital, Bhubaneswar	3
255	Quinacrine and Silver based hybrid nanoparticle caused apoptosis in Oral cancer stem cells by inhibiting induction of base excision repair pathway	3
256	Quinacrine inhibits metastasis and angiogenesis in oral cancer stem cells through the inhibition of tumor-associated macrophages derived inflammatory cytokines	3
257	Rainbow Diet Campaign for Odisha: Development and Scaling of Customized Rainbow Diet Food Matrices for Combating Malnutrition among Children in Keonjhar District, Odisha	2, 3
258	Reactive arthritis transcriptomics and sample biobanking	3
259	Relationship between household sanitation and woman's experience of menstrual hygiene under Swachha Bharat Mission (Clean India Mission) in Odisha	6, 3
260	Research on diseases like cancer, tuberculosis are being carried out in collaboration with government agencies like Board of Research in Nuclear Sciences (BRNS), Science and Engineering Research Board (SERB)	3, 17
261	Research on Rheumatoid Arthritis with title 'Identifying Mitochondrial Dysfunction as the regulatory mechanism in progress of Rheumatoid Arthritis and the associated therapeutic opportunities in the Indian case control cohort' in collaboration with SERB	3
262	Response to the Offence of Rape by the Criminal Justice System - An Empirical Study in the States of Odisha, Jharkhand and West Bengal	5, 16
263	Revitalization of Indigenous Languages: Issue and Challenges	4
264	Risk management and Prevention of Antibiotic resistance	3, 12
265	Risk Management and Prevention of Antibiotic Resistance/prevent it	3, 12
266	Role of C terminal Region of Mycobacterium tuberculosis Hsp163 for its structure, stability and chaperone function under thermal stress	3
267	Role of Estrogen-related receptor alpha (ERRα) in epithelial mesenchymal transition and metastasis of breast cancer	3
268	Role of Estrogen-related receptor alpha (ERRα) on the self-renewal of breast cancer stem cells and its implications in chemoresistance	3
269	Role of PR Protein in Crosstolerance and Crosstalk between the stress-induced signaling pathways in Vigna radiata	15
270	Roles and Impact of Asha Workers in Combating Covid 19: Case Study Bhubaneswar	3, 17
271	Rural Bioresource Complex for Tubers and Millets in Kandhamal, Odisha	2, 15
272	Scoping Review of Solid Fuel Users' Perceptions of Household Solid Fuel Use in South Asia Countries	7, 13
273	Scoping Review of Solid fuel users' perceptions of household solid fuel use in South Asia Countries	7, 13
274	SDT and PLET Programme	4
275	Self-care practices and associated factors among ambulatory heart failure patients in cardiology IPD & OPD at tertiary care hospital, Bhubaneswar, Odisha	3
276	Self-care practices and associated factors among patients with heart failure those who are admitted in cardiology IPD & OPD at tertiary care hospital, Bhubaneswar, Odisha	3
277	Service Quality Dimensions: An Assessment of Government Sponsored Social Programmes	16
278	Setting up of pilot cum demonstration plant for recovery of alumina and value-added products from fly ash	9, 12
279	SII-ICMR COVOVAX Adult PHASE - II/III trial	3
280	Social Determinants of Water Inequality: A Systematic Investigation at Bhubaneswar	6
281	Social Innovation Immersion Program (SIIP)	9
282	Social Trust, SERVQUAL Model and service consumption: A Covid-19 Study	3
283	Socio-Economic and Health Interventions for the Greying Population: An Impact Assessment in the State of Odisha	3
284	Splicing inhibition of Mtu SufB Protein: therapeutic approach to manage drug-resistant tuberculosis	3
285	Strengthening Societal Roles in Developing and Implementing an Effective Alcohol Policy in India	3

286	Students perception on cloud technology teaching methods, effectiveness and quality indicators	4
287	Studies on the γ-radiation-induced effects of successive plant generations (F1, F2, and F3) and yield production from food grain, and correlation with heavy metal (e.g., As, Cr, Ni, Pb, etc) tolerance/stress response	2, 15
288	Study on estrogen receptor alpha (ER-α) in breast cancer patients with reference to local population	3
289	Support of two-day Hackathon for Air Quality by Technocrat and Develop actionable solutions to mitigate air pollution in Kolkata (AIROTHON)	11, 13
290	Support to establish DBT Boost to University Interdisciplinary Life Science Department for Education and Research (DBTBuilder) Programme	4
291	Sustainable Nitrogen Management in SAARC Countries	12
292	Sustainable Underwater Robotics: Autonomous Marine Surveillance Powered by Hydrodynamic Energy Generation	9
293	Synthesis and evaluation of m198Au-based nanoparticulate system for radiotherapy of breast cancer	3, 4
294	Targeted cancer therapy using dendritic cell-derived engineered exosomes	3
295	Targeting Nucleolin for Refining Anti-Neoplastic Chemo-Immunotherapy and Immunomodulation in B-Cell Lymphoma	3
296	Tata Steel Project-Food grade and antifungal testing	12
297	Teachers Associateship for Research Excellence	4
298	Technology Incubation and Development of Entrepreneurs (TIDE 2.0) program	4, 17
299	The Biogas Plant Development and Training Centre, KIIT, MNRE (2023-24)	7
300	The effect of mindfulness intervention on internet addiction disorder among adolescents enrolled to various programmes in a University of Odisha: A Randomised control trial	3
301	The effect of mindfulness intervention on internet addiction disorder among adolescents enrolled to various programs in a University of Odisha: A randomized control trial	3
302	The Indian Epidemiological Evidences on Household Air Pollution and Respiratory Health Outcome	3
303	The Root Cause of Maoist Extremism and Development Challenges, A Study of Odisha	16
304	Thermal Plasticity & Thermal Evolution in Drosophila Melanogaster: An Integrative Approach	3
305	Thermal Screening Door with Face Recognition	9
306	TIPH Global Grand Program	3
307	To Study the Role of mesenchymal stem cells in pathogenesis of tuberculosis in bone marrow	3
308	Toilet Stories from a Coastal Village of Odisha: A Participatory Study of Sanitation and Social change in collaboration with Mahatma Gandhi National Council of Rural Education	6
309	Transcriptomic Analysis of Small Non-coding RNAs in the Acid Tolerance Response of Salmonella Typhimurium and their roles in Virulence	3
310	Translational Research Program on Disease Biology and Diagnostics Focusing on Gastrointestinal bacterial pathogens	3
311	Trans-species and Community Surveillance for Tackling Antibacterial Resistance in India	3
312	Two Phase Heat Transfer over Metal Foams	9
313	Typhoid Persistence, BECT059–TCV P-III STUDY	3
314	UGC-BSR Start-up grant for newly recruited faculty at Assistant Professors level	4
315	UKRI GCRF South Asian Nitrogen Hub project	12
316	Understanding molecular mechanism of blast resistance in foxtail millet (Setaria Italica) through screening diversity of plant lipophilic barriers	2
317	Understanding the Enigma of interconnection between Inflammatory bowel disease (IBD) and neurodegeneration Utilization genetically predisposed IBD Mice	3
318	Understanding the role of PIM1 kinase in modulating tumor stroma crosstalk in Pancreatic ductal adenocarcinoma (PDAC)	3
319	Unidirectional Crystallization and Nature to Crystal Transformation in Soft Colloids Automated Data Labeling & Modelling	9
320	Use of probiotics to manage drug-resistant infections - A broad spectrum therapeutic approach	3

321	Validation of anti-cancer activity of Phytochemicals from traditional herbal healing practices Analysis of CART Cell therapy as a living drug for the treatment of hematologic cancer	3
322	Vitamin biofortification through fermentation of common energy dense food of India and South Africa for young children 3-10 years	2
323	Waste Recycling Facility for development of reusable products	12
324	Wellness of Tribal Children in Kandhamal District of Odisha	3
325	White Hydrogen from scrap aluminum dross transforming industrial waste into a fuel source for the future	12
326	Z-1 Housing Project, Phase-III	11
327	ZBTBlO: A potential trigger for dendritic cell immune responses	3

B. Major Consultancy Projects

Sl No.	Title of Consultancy Project	Aligned SDG Numbers
1	Material testing for NBCC, Angul	9, 11
2	Grey Water Sample Testing for Dhenkanal and Jatni Municipality	6, 11
3	Material Testing	9
4	Soil Testing	15
5	Designing and detailing of the supporting struss system for dead, live, wind load etc.	9, 11
6	Review and Recommendation of Tank & Ancillary Building Foundation Work	6, 9
7	Traffic impact assessment for residential apartment project over Plot No.309/1694, Patia, Bhubaneswar	11
8	Water Management during construction of 4B+36 Residential project at Satyanagar, Bhubaneswar	6, 9
9	Classification of rock and utilization	9, 12
10	Traffic safety and management report for Gadakana, Bhubaneswar	11
11	HR alignment with Quality Improvement Process (Advisory service)	8
12	Impact assessment of health, Education & Infrastructure interventions	3, 4, 9
13	Climate Change Effects on Livelihoods and Adaptation Strategies	1, 13
14	Sustainable Nitrogen Management in SAARC Countries	2, 13, 15
15	Promotion of Regenerative Agriculture Initiatives at Mangalajodi, Odisha: A Baseline	2, 15
16	Minor Action Research Project	9
17	Anthropogenic and Geogenic Contamination of Ground water in Bhubaneswar Urban Catchment	6, 15
18	Forest Fire in Ghumsar North Division, Bhanjanagar: Issues and Way Forward	15
19	Online Crash Course for ALL Competitive Nursing Exam-2023	4
20	Vendor Management Software for IMM	8, 9
21	Ammonia Synthesis using nanomaterials	9, 12
22	GRM Varalakshmi	5
23	Nabakrushna Choudhury Center for Development Studies	4
24	Professional Assistance for Development Action (PRADAN)	1, 8
25	Training Programme	4, 8
26	PMKVY CSSM Project	8
27	DDU – GKY for Skilling rural youths in state of Odisha	8
28	DDU GKY skill Training Programme	8
29	Professional Skill training and Consultancy	8
30	Professional Skill training and Consultancy	8

31	Implementation of Rural Housing scheme	11
32	Impact of RFIS programme	2, 9
33	OSFDC Consultancy Project	1, 9
34	Preparation of detailed survey including Hydrological studies	6, 9
35	Preparation of DPR of Widening of Kalinga ghat in valley side for elimination of Black spot from KM 86	9, 11
36	Soil Investigation for Widening of Kalinga Ghat	9, 15
37	Entrepreneurship Development and DPR preparation in aquaculture	8, 14
38	Orientation Workshop for Executive Assistant and Business Manager	8
39	Training program on Project Management for project managers	8
40	Patient Care	3
41	Cyber security, python	9
42	Technical Support sought for review and recommendation of Tank Foundation for NRL Paradip Project	6, 9
43	Design & Drawing of Widening Major Bridge at Ch-250/240 of Project	9
44	Classification of soil for Construction of Syamsunder Forest Academy Project Site	9, 15
45	Utilization of soil as filling and road construction for Syamsunder Forest Academy	9, 11
46	An automated MIG welding tractor for longitudinal seam welds	9
47	Development of aero-engine design, development and manufacturing capability in India	9
48	Samsung Prism	9
49	Design Considerations for EMI Reduction in Automotive Power Management System	9
50	Soil Testing	15
51	Designing and detailing of the supporting struss system for dead, live, wind load etc.	9, 11
52	Consultancy Post Projects on COVID 19	3
53	Academic Assignment, classes in LLM Criminal and Security Law	4, 16
54	Nyaya Bandhu under Disha Scheme	16
55	Conference on "Cartels and the Leniency Program in India"	16
56	10 training cum immersion programmes for CRPs	8
57	Advanced Marketing Analytics	8
58	The Urban Studio Research Project (USRP)	11
59	Analysis and study for Implementation of ISO 27001:2013	9
60	Health System Strengthening for Public Health Emergencies (COVID-19)	3, 9
61	Master Plan Concept Proposal for the Regional Science Centre, Bhubaneswar	4, 9
62	Proposed construction of divisional office building and ancillary structures of Pokhariput	9, 11
63	Impact of Reliance Foundation’s Information Services on farmers	2, 9
64	Preparation of DPR of Widening of Kalinga ghat	9
65	Four Laning of Dimapur to Kohima Road	9
66	Improvement of road infrastructure in the country under ISR	9, 11
67	Design, Development and manufacture of thermal screening door	3, 9
68	Tracking of ‘C’ welding seam of LPG cylinder through autonomous sensor-actuator control technique	9

Appendix IX: Policy Directory

These policies have been developed with a focus on protecting the privacy of the information you provide and maintaining respect for visitors to our website. Our privacy policy may be updated periodically. If we make any changes, we will publish them on our website to keep you informed about the types of information we collect, how it may be used, and whether it will be shared with others. *https://kiit.ac.in/policies/*

The following policies have been designed to address various areas and tasks within KIIT Deemed to be University.

- Anti-Corruption and Anti-Bribery Policy
- Policy for Applications for Underrepresented groups
- Policies towards LGBTQ students
- Anti-discrimination and Equal Opportunity Policy
- Academic Freedom Policy
- Stakeholder Engagement Policy
- Policy for Differently Abled
- Smoke-Free and Tobacco-Free Policy
- KIIT Innovation and Start up Policy
- IPR Policy
- Centre for Excellence on Public Policy and Research
- Sustainability and Climate Action Policy

Appendix X: Global Institutional Membership

KIIT is one of the first institutions in the State of Odisha to attract foreign students into its various academic programmes. KIIT has students from over 65 countries, including from most of the South Asian Nations, demonstrating its reputation as a quality institution of professional education that transcends borders.

KIIT is a member of prestigious national and international organizations like

- European Association of International Education (EAIE)
- International Association of Universities (IAU)
- Association of Indian Universities (AIU)
- Association of Commonwealth Universities (ACU)
- University Mobility in Asia and the Pacific (UMAP)
- Academic Affiliate of the IET, UK
- Academic Affiliate of ABET, USA
- International Association of University Presidents (IAUP)
- Association of University of Asia Pacific (AUAP)
- International Institute of Education (IIE), New York
- United Nations Academic Impact (UNAI)
- Eurasian Silk Road Universities Consortium (ESRUC), Turkey
- Talloires Network of Engaged Universities

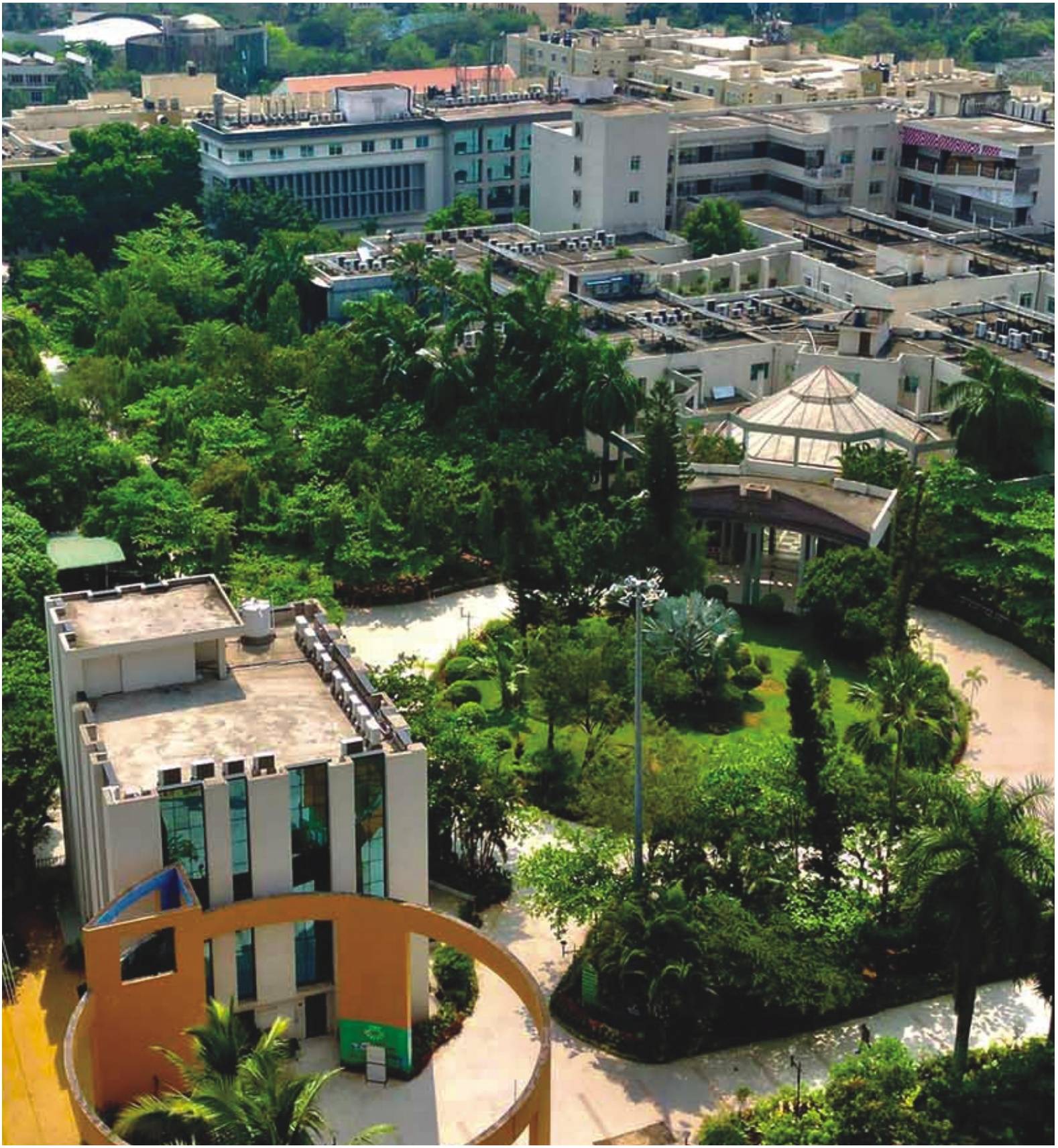
KIIT Green

Solar-enabled Green Campus

Mega plantation, rain water harvesting & water management, sewerage treatment, biogas, solar energy, etc.

KIIT Green is a bold initiative of KIIT to control environmental pollution and to create a healthy ambience in and around 25 sq. km. area in which different campuses of KIIT are located. A mega plantation has been done in which more than one lakh saplings were planted.

The University has drawn ambitious plan to make KIIT campus totally vehicle free. In the first phase, use of two wheelers, both by students and staffs, has been prohibited, after putting in place an effective alternative transport arrangement. Besides mass plantation and limiting vehicular pollution, other environmentally friendly initiatives under KIIT Green are rain water harvesting & water management, sewerage treatment, biogas, solar energy,etc.



Kalinga Institute of Industrial Technology

Deemed to be University,Bhubaneswar, Odisha, India
Established U/S 3 of UGC Act, 1956
Bhubaneswar - 751024, Odisha, India