



Kalinga Institute of Industrial Technology

(Deemed to be University u/s 3 of UGC Act 1956)
(NAAC accredited A grade)
Bhubaneswar, Odisha



2021-22

Annual Report

(July, 2021- June, 2022)

*Continuous
Learning*

BOARD OF MANAGEMENT

Kalinga Institute of Industrial Technology, Bhubaneswar, Odisha is a registered Society under the Societies Registration Act (No. XXI of 1860) having registration number 4268-191 of 1992-93. It was established in 1992-93, having its registered office at Bhubaneswar, Odisha, and area of operation being the whole of India. The aims and objectives of the Society are public, charitable, literary, educational, research and social good in general.

Founder, KIIT & KISS

Prof. Achyuta Samanta

Vice Chancellor & Chairperson

Prof. Sasmita Samanta

Eminent Academics

Prof. (Dr.) M. C. Mishra

Prof. Saswat Chakraborty

Prof. (Dr.) Shankar Acharya

Directors of Faculties

Prof. Saroj Kumar Mohapatra

Prof. Biswajit Sahoo

Teachers of the Institution

Maj. Gen. (Dr.) P. K. Pattnaik

Prof. Mrutyunjay Suar

Nominees of the Sponsoring body

Mr. S. Samir Panda

Mr. D. N. Dwivedy

Registrar & Secretary

Prof. J. R. Mohanty

Contents

SL No.	Contents	Page No.
A.	Message of Founder	i
B.	Message of Vice Chancellor	iii
C.	Message of Registrar	v
D.	Preface	vii
E.	Founder	1
F.	KIIT-DU	6
G.	Growth	9
H.	Vision, Mission & Quality Policy	10
I.	University Leadership	12
1	School Profile	19
1.1	School of Architecture & Planning	19
1.2	School of Applied Sciences	20
1.3	School of Biotechnology	21
1.4	School of Civil Engineering	22
1.5	School of Chemical Technology	23
1.6	School of Computer Engineering	24
1.7	School of Computer Application	25
1.8	School of Electrical Engineering	26
1.9	School of Electronics Engineering	27
1.10	School of Mechanical Engineering	28
1.11	School of Social, Financial & Human Sciences	29
1.12	School of Law	31
1.13	School of Management	32
1.14	School of Rural Management	33
1.15	School of Dental Sciences	34
1.16	School of Medical Sciences	35
1.17	School of Nursing Sciences	36
1.18	School of Public Health	37
1.19	School of Film & Media Sciences	38
1.20	School of Fashion Technology	39
1.21	School of Mass Communication	40
1.22	School of Humanities	41
1.23	School of Language	42
1.24	School of Yoga & Naturopathy	43
2	International Relationship	44
3	Curricular Aspects	46

3.1	Number of new courses introduced	46
3.2	E-content developed by teachers	49
4	Faculty Achievement	52
4.1	Fellowship/financial support received by Teachers	52
4.2	Awards received by teachers	53
5	Research & Consultancy	55
5.1	Ongoing Research Projects	57
5.2	Consultancy	72
5.3	Patents published/awarded	75
5.4	Extramural funding for Research	83
5.5	Awards / Recognitions received for research/innovations	87
6	MoU	93
6.1	MoUs Signed with Foreign Educational Institutions/ Research Labs	93
6.2	MoUs Signed with Indian Educational Institutions/ Research Labs	94
6.3	MoUs with Corporate	96
7	Student Achievement	96
7.1	Students qualifying in State/ National/ International level examinations	96
7.2	Student progression	99
7.3	Awards/medals won by students	105
7.4	Publications	111
7.5	Workshops/seminars/conferences/symposium conducted	131
7.6	Training & Placement	149
8	Library	155
8.1	User Services	159
8.2	ICT Services for Library	160
8.3	CAS & SDI services	161
9	ICT	163
10	Alumni Connect	164
11	Social Outreach and Extension Activities	168
11.1	NSS/NCC/ YRC/ KSAC	168
12	Sports	191
13	Convocation	192
13.1	Medal Winners	192
13.2	Recipients of PhD degrees	196
14	Eminent Visitors	200
15	Photo Gallery	202

A. Founder's Message

It is indeed a great feeling for me to write a message for the institution that took baby steps two and a half decades ago to become one of the finest universities of the world.

It is still a wonder to many as to how with a paltry sum of Rs. 5000, way back in 1992-93, Kalinga Institute of Industrial Technology (KIIT) could become a leading multi-disciplinary University. Selfless dedication and determination made KIIT what it is today and the rest is the history. This University having a pan Indian character attracts students from all parts of the world. Based on the values of Compassion and Humanity, with student strength of over 30,000 including a large chunk from more than 50 countries, KIIT has made its strong presence felt in the world of academics and research thus setting a benchmark. It is perhaps the first self-financing university in Eastern India to enter in the list of global university rankings viz; Times Higher Education World University Rankings. Besides, this, KIIT has been accorded 'A' Category status by the Ministry of HRD, Govt. of India. It is accredited in 'A++' Grade by NAAC and as Tier1 (Washington Accord) accreditation by NBA in engineering streams, besides IET, UK accreditation.

It is not only in academics alone, KIIT also focuses on the holistic development of students through efforts to scout talent and provide all the necessary support to bring out the best in each student. No wonder KIIT students excel in every field, be it in academics or in the world of sports. When it comes to placement, KIIT has been on record to post nearly cent percent placement through campus selection. Every year,



hundreds of KIIT graduates join reputed Indian and foreign universities for higher studies. KIIT's degrees have become a passport for the students to get admission to top-notch US, UK, Australian and European Universities. It is a matter of pride that KIIT has produced many civil servants (IAS, IES), successful entrepreneurs, Olympians, Gold medalists in Asian Games, Chess Grand Masters and actors. Understanding the importance of internationalization of education, KIIT has collaborated with more than 195 reputed global institutions, thus providing the students with the opportunities of higher education coupled with international exchange programmes, competitions and events. To ignite the passion for academic excellence, KIIT continues to hold Nobel Lecture Series and numerous mega national and international seminars, conferences, symposiums, conclaves, etc which bring a large number of distinguished scholars to KIIT from across the globe. The students gain immensely through their interaction with these great scholars.

A handwritten signature in blue ink, which appears to read 'Achyuta Samanta'.

Prof. Achyuta Samanta

B. Vice Chancellor's Message

I am delighted to present before you the Annual report of the KIIT Deemed to be University for the academic year 2021-22. The academic year 2021-22 was unprecedented due to challenges posed by the continuing Covid-19 pandemic, in which the education sector has been one of the worst hit. However, each problem presents an opportunity to emerge better, stronger, and more resilient. We are satisfied that KIIT was one of the first universities in the country to respond to the “new normal” effectively minimizing the impact on its academic schedule and quality. KIIT has been conducting all academic processes smoothly, including classes, examinations, placements, and convocation due to its robust digital capabilities. I am grateful to our stakeholders for their relentless contribution to make this happen.

During the year, KIIT Deemed to be University made remarkable progress in its journey to become a global hub of educational excellence. It was placed in the bracket of 601-800 globally in the Times Higher Education World University Rankings 2023. Nationally, it was ranked 20th among all public and private universities in the NIRF India Rankings of the Ministry of Education, Govt. of India. Further, it was adjudged consecutively for the second time as India's most innovative self-financing university, as per the ARIIA Rankings of the Ministry of Education, Govt. of India.



A university is much more than the bricks and mortar with which it is built. A university is its people - from the humblest to the highest functionary and the generations of students and faculty members who make it a thriving institution. KIIT has made significant contributions to the field of academics, research, and Sustainable Development Goals (SDGs) through its wide range of social outreach activities.

I want to express my deep sense of gratitude to the Hon'ble Founder, Hon'ble Chancellor, and Hon'ble Pro-Chancellor for their constant guidance and encouragement. I would also like to thank our students, faculty, and staff for their stellar academic and mission-related achievements made during the year.

This Annual Report presents a snapshot of our activities during 2021-22. I hope it will be informative and helpful to the readers

Prof. Sasmita Samanta

C. Registrar's Message

The Annual Report is an update of an organization's performance over the preceding year. It includes a summary of major developments effecting the organization, as well as goals and objectives for the coming year.

We endeavour to make KIIT a responsible institution not only by becoming future-ready for its students, but also by making societal value creation the bedrock of our future strategy. Even during this epidemic year, we continued to work on various sustainability initiatives across our different areas. We will continue our journey as a responsible entity and build further momentum on our consistent track record of sustainable, socially growth. KIIT, as a responsible institute, is fully committed to its purpose to 'Make a Difference'. We are engaging in meaningful dialogue with all our stakeholders, while striving to improve social, environmental and economic performance of our operations.

KIIT Deemed to be University is today one of the most prestigious Universities in India. Its commitment to teaching excellence led to the grant of University status under Section 3 of UGC Act, 1956 by the Ministry of Human



Resources Development, Govt. of India in 2004, within only seven years of its inception. The contributions of KIIT's faculty members, students and alumni have been earning national and international recognition.

The Ministry of Education, Govt. of India has issued Letter of Intent (LoI) for 'Institution of Eminence' (IoE) tag to KIIT Deemed to be University.

KIIT emphasizes close collaborations between faculty and students to address academic, technological and societal challenges. A strong and effective tutor-mentoring system is among many innovative teaching-learning and student-friendly initiatives taken by KIIT.

As a result of teaching excellence,

student- friendly campus and best exposure, students have gone on to achieve big in all fields. Since its inception, KIIT has been posting cent percent placement record. Students' interests and potentials are proactively supported and every year several students join reputed national and international institutions for higher studies. Besides high achievers in academics, who bag coveted jobs through campus placement, KIIT has produced IAS toppers, successful entrepreneurs, Olympians, Chess Grand Masters, actors and event beauty queens. As an internationally-focused University, KIIT has collaborated with more than 185 reputed global institutions, affording its students opportunities of higher education abroad and to participate in international exchange programmes, competitions and events. Nobel Lecture Series, KIIT Knowledge Tree Lecture Series and numerous mega national and international seminars, conferences, symposiums, conclaves, etc. bring a large number of distinguished scholars from across the globe. The students gain immensely through their interaction with great scholars. KIIT is not merely involved in

imparting quality education; but, it is also an institution known

all over the world for its human face. KIIT is the world's only self-financing university to have a really wide spectrum of social outreach activities. Kalinga Institute of Social Sciences (KISS), the world's largest fully-free and fully-residential tribal institute, is the finest expression of KIIT's social responsibility. It provides food, accommodation, health care and all the necessities of life to more than 50,000 tribal children.

Dr. Jnyana Ranjan Mohanty

D. Preface

The Annual Report Committee of the KIIT Deemed to be University has tried its best to summarize the salient activities and achievements of the University in the present report. The report consists of academic, administrative, and research-related information and data of all departments/ sections/ units of the University.

We all faced an unprecedented situation due to the pandemic COVID-19 in this academic year—a situation which one had never even imagined—that one shall be under lockdown for days together due to COVID-19 invisible virus. This little entity troubled the entire world and has given us many lessons to learn for the future. This pandemic also acted as a catalyst towards the creation of a “Work from Home” environment in the University. The report also includes information about infrastructural development and new initiatives taken up by the University in the year 2020-21. University has employed approaches for revolution academic



system to make it more operative and face emerging challenges. Enormous involvement of faculty members in the form of papers, books, research projects received from various national and international agencies, awards and honors won by them are also presented in the report and reflects the vibrant academic environment of the University. The Annual Report also intimates various facets of academic and co-curricular activities conducted by the University and its colleges. We wish to place on record our gratitude to the Hon'ble Founder, Hon'ble Chancellor, Hon'ble Pro- Chancellor, Hon'ble Vice Chancellor, Hon'ble

Pro-Vice Chancellor, Esteemed Research Chair and Esteemed Registrar of the University, for their constant support and encouragement in completing this report. Editorial Committee members extend their thanks to Principals, Deans, HoDs, Directors, Coordinators, Faculty, Officers, and In Charge of different Academic/Administrative Units of the University for providing relevant

information and support in compiling the report. We also acknowledge the efforts of the staffs of Quality Assurance Cell in preparing the report in presentable form.



Prof. Chinmoy Kumar Panigrahi
Professor and Director,
Quality Assurance, KIIT DU

E. About Founder

Prof. Achyuta Samanta was born to Late Neelima Rani Samanta and Late Shri Anadi Charan Samanta. But, unlike most children blessed with endless care, comfort and compassionate nurture in the lap of their parents, Achyuta Samanta's childhood was the most difficult, grief-stricken and struggle-full. He was four when his father died in a tragic train accident. He failed to understand when his family was bereaved of the only bread earner. At such a tender age, because of the stroke of misfortune, he began to understand the pains of poverty that the family had to face. His father, a petty worker, exhausted the limited money he earned and took a huge amount of hand loan to support his seven children and wife. The family bequeathed debts and poverty after father's untimely death.

In such dark circumstances, all the seven siblings started struggling to survive along with their widowed mother in Kalarabanka, a remote village in Odisha without anything in anybody's hand or any backing. At four, Achyuta Samanta started struggling for his survival. As he grew up to understand the difficulties, he assisted his mother in household chores and other menial jobs to augment income for the family. His upbringing in the midst



of nature and hardships took place in a remote village with no amenities, not even basic, before forty-five years. He grew up in a thatched house just like a cowshed left by his deceased father. His mother had to face unending struggles. Because of her commitment and determination; she did odd menial jobs to manage two square meals a day for her children. Sometimes, they did not have food for the night. The siblings managed to study and get a formal education besides helping their mother to supplement the family income with honesty and determination. Achyuta Samanta completed his Intermediate with distinction despite financial distress. He obtained graduation and Post Graduation Degree in Chemistry and

was engaged in private tuitions and mentoring for funding his education and helping his siblings.

The same person whose childhood just unfolded miseries, created Kalinga Institute of Industrial Technology (KIIT) and Kalinga Institute of Social Sciences (KISS) in 1992-1993 with Rs.5000/-. While KIIT has become one of the most acclaimed and recognized Indian Universities that provides Professional Education to more than 30,000 students from India and abroad, KISS has become the world's largest tribal educational institution. It is a home to 27,000 poorest of the poor tribal children who are given free education from Kindergarten to Post graduation along with other avenues of Comprehensive Development. KISS has huge alumni of more than 12,000 students with a decent profession and livelihood besides creating a wave of change in their communities through satellite centers of KISS in 10 districts of Odisha. KISS is the first exclusive Tribal University in the world.

The whole world, policy makers, educationists, economists talk about 'poverty alleviation through Education' as a solution to address the global problems that exist today. This cardinal principle has been the very foundation of KIIT and KISS. It was envisioned, implemented, executed and achieved by Achyuta

Samanta in true sense for the last 25 years.

He initiated KIIT and KISS when there was not adequate awareness about professional Education in Odisha. Tribal Education in an innovative model was not even thought of. It was a gray area where every stakeholder failed or did not muster up the courage to initiate the first step. Achyuta Samanta founded these two institutions during that period despite such a dismal scenario. His initiatives have become a pride of Odisha, India and the world today.

He strongly believes that his cause is not only about providing opportunities and arranging certain facilities for the deprived but beyond it, by enabling the complete transformation of children. The students have excelled in academics and co-curricular activities.

His contribution is not only confined to Academics and Education. It permeates to Rural Development, Women Empowerment, Social Service, Low Cost Health Care Facilities, Art, Literature, Media, Culture, Entertainment and Spiritualism. Despite his spectacular success and achievements, he leads a simple and dedicated life in a two room rented house as a bachelor dedicating himself to the service of humanity with patience and passion as his strength and humility, simplicity, modesty and transparency as his assets.

Brief Highlights:

- Born in 1965, obtained Masters' Degree in Chemistry in 1987 from Utkal University, Doctorate Degree in Social Sciences.
- More than 30 years of teaching experience.
- Founded KIIT and KISS.
- Founder Chancellor of KIIT- Deemed to be university and the youngest chancellor of any Indian university.
- Founder Chancellor of KISS-Deemed University and the first person to be Chancellor of any Tribal University in the world.
- He was a member of Parliament (Rajya Sabha).
- Currently MP of Lok Sabha for Kandhamal, Odisha.
- Served as a member of two apex Educational bodies of India, University Grants Commission (UGC) for two consecutive terms (2008-11 & 2011-2014) and Executive Committee of All India Council for Technical Education (AICTE).
- First Odia to become Member of UGC and the first Indian to be Member of both UGC and AICTE simultaneously.
- Served as a Member of several other Govt. of India bodies like NCTE, ISTE, ISCA, COIR BOARD, CAPART etc.
- Served as a Member of the Academic Council of Central University of Assam and Odisha.
- Former Principal Advisor to the Department of Education, Govt. of Manipur nominated by the Governor of Manipur.
- General President of Indian Science Congress Association (ISCA) - 2017-18
- Delivered nearly 111 motivational speeches, including convocation address, keynote address and foundation day lecture in different institutions and organizations across the country and abroad.
- 4 National and International Fellowships - ISTE, CSI, ICA & APACH.
- Immense contribution in the field of Education, Professional Education, Health, Art, Culture, Literature, Rural Development, Social Service and Spiritualism.
- Transformed the remote village 'Kalarabanka', Cuttack into a Smart Village and

the entire Manpur Panchayat into a Model Panchayat (cluster of villages).

- Working to establish 20 branches of KISS in different districts of Odisha and another 20 branches across the country.
- Employment to 15,000 people directly and over one lakh fifty thousand indirectly.
- Created more than 100 successful Entrepreneurs across the country.
- Prof. Samanta has been working relentlessly to achieve Zero Poverty, Zero Hunger and Zero Illiteracy since 1987.
- Addressed more than 200 talks, lectures and speeches across the globe.

Awards:

- Jeevan Gaurav Puraskar (Lifetime Achievement Award) at 4th National Teachers' Congress by MIT World Peace University, Pune (2020).
- Green Activist Award 2019 by Indian Federation of Green Energy.
- Personality of the year 2019 award by FICCI higher Education Award.
- Golden Gavel Award by World Academy of Arts and Culture recognized by UNESCO 2019.
- Gandhi Mandela Peace Award 2019.
- Businessline Changemaker Award 2019 in Social Transformation category.
- NCST Leadership Award 2019 by National Commission for Scheduled Tribes.
- Golden Gabel from World Academy of Arts & Culture (WAAC) 2018.
- National Award for the welfare of the Children in 2017 by Shri Ram Nath Kovind, Hon'ble President of India.
- Kautilya Award by Indian Economic Association (2017).
- GOPIO International Award 2017, Malaysia.
- Silver Medal of the Ministry of Foreign Affairs of the Czech Republic for outstanding contribution in the social sector.
- ISA Award for service to Humanity, the Highest Civilian Award from the Kingdom of Bahrain 2015.
- World of Difference Awards - 2013 (The International Alliance for Women, TIAW, USA).

- Gusi Peace Prize International, Manila (Asia's Peace Prize) 2014.
- Qimpro Platinum Standard Award-2011.
- Certificate of Excellence, 2010 (Government of Cambodia).
- Asia's Best Social Entrepreneur, World HRD Congress, Singapore 2010.
- Humanitarian Award-2004 (Johannesburg, South Africa).
- Recognition as Social Entrepreneur, Skoll Foundation - 2007 (one of the 15 best social entrepreneurs).
- 'Hall of Fame' Award from World CSR Congress, 2015.
- Economic Times Award for being in the top 50 successful entrepreneurs in India, 2015.
- NIQR Bajaj Outstanding Quality Man Award 2016.
- Pride of India Award by Youthink International, second largest youth.
- Organization in the world with its chapters in 192 countries.
- Dr. Pinnamaneni and Smt. Seetha Devi Foundation Award – 2014.
- Education Entrepreneur of the Year-2014 from ASSOCHAM.
- Jawaharlal Nehru Award - 2012 (in Indian Science Congress).
- Mahaveer Award (Bhagwan Mahaveer Foundation) -2012.
- Godfrey Phillips Bravery Award (Social Bravery) -2011.
- ICON of Odisha-2011 (Times of India).
- Gurudev Rabindranath Tagore Samman-2011.
- Dainik Bhaskar India Pride Award-2011 (for being a Change Agent, Social Development and Equity International Award, Certificate of Excellence 2010 (Muscat, Oman).
- Swami Vivekananda National Award - 2010 (Government of Karnataka).
- National Young EDGE Award 2010.
- Gandhi Seva Medal - 2009 (Philanthropy and Charity).
- Priya Odiya (Most Endeared Personality of Odisha) - 2007 (through a survey by a popular TV Channel).
- Conferred with 46 Honoris Causa Doctorate Awards from prestigious Universities across the globe & the country.

- Received four National and International Fellowship.

F. Kalinga Institute of Industrial Technology Deemed to be University

Established in 1992 and emerged as a centre for higher learning, KIIT Deemed to be University is today one of the most prestigious Universities in India. Its commitment to teaching excellence led to the grant of University status under Section 3 of UGC Act, 1956 by the Ministry of Human Resources Development, Govt. of India in 2004, within only seven years of its inception. KIIT is relatively young, but prizes excellence and ambition. The contributions of faculty members, students and alumni of KIIT have been earning national and international recognition.

Recognizing the University's high standards, Ministry of HRD has conferred 'A' Category status in 2016 and 'Graded Autonomy' in 2018. KIIT has been reaccredited by NAAC with grade 'A++', besides NBA accreditation under Washington Accord to its eight B.Tech programs. Letter of Intent (LoI) for 'Institution of Eminence' (IoE) tag has also been issued by the Ministry of Human Resource Development, Govt. of India in September 2019.

KIIT Deemed to be University has been ranked 20th among all public and private universities in the country in the NIRF India Rankings 2022 brought out by National Institutional Ranking Framework (NIRF), Ministry of Education, Govt. of India. KIIT Law School has been placed among top 10 Law Schools in India. Similarly, all the streams have recorded significant improvement compared to last year.

With respect to the Rankings, the prestigious Times Higher Education World University Ranking 2021 ranked KIIT 201-300 globally in its Impact Rankings 2021. KIIT has also ranked 8th globally in SDG 4 'Reduced Inequalities' category. Times Higher Education has ranked KIIT 251-300 both in its Asia University Rankings 2021 and Emerging Economies University Rankings 2021. KIIT has been awarded 5 Stars rating in 2021 by the prestigious QS, becoming the first QS 5 Stars Rated University in India. KIIT has also been awarded Workplace of the year Award 2020 by Times Higher Education, for its unstinting commitment to its staff and students. KIIT was conferred with the 13th Quality Council of India 2020 - DL Shah Quality Silver Award for the effective implementation of SAP in the

University.

It serves more than 27,000 students through its 26 Schools imparting globally recognised bachelors', master's and doctoral degree programs in 200 plus disciplines, spanning engineering, medicine, management, Law, fashion, film & Media Sciences, Computer Applications, Health Sciences, Biotechnology, and more. Apart from global recognition and pedagogical excellence, the University provides the best possible academic and non-academic grooming and empowerment that enable one to become a global citizen and make an impact in the global workplace.

KIIT is an internationally-focused university and welcomes students from all corners of the globe. With international students enrolled from around 45 countries, it prides itself on being a cosmopolitan and multicultural campus. Laying claim to a global mindset, the university actively partners with other leading higher education institutions around the world to provide international opportunities to its students and faculty. With tie-ups with 185 leading institutions of the world, KIIT has a presence in over 50 countries, including USA, UK, Germany, Russia, Czech Republic, Japan, South Korea and Kenya.

KIIT is a multi-campus University. Apart from academic blocks, administrative blocks and student residences, attractions on campus include a Rose Garden, Art Gallery, Sculpture Garden, Tribal Museum, a 35000-capacity multi-sports stadium and 12 sports complexes.

KIIT emphasizes close collaborations between faculty and students to address academic, technological and societal challenges. A strong and effective tutor-mentoring system is among many innovative teaching- learning and student-friendly initiatives taken by KIIT. As a result of teaching excellence, student-friendly campus and best exposure, students have gone on to achieve big in all fields. Since its inception, KIIT has been posting cent percent placement record. Students' interests and potentials are proactively supported and every year several students join reputed national and international institutions for higher studies. Besides high achievers in academics, who bag coveted jobs through campus placement, KIIT has produced IAS toppers, successful entrepreneurs, Olympians, Chess Grand Masters, actors and event beauty queens.

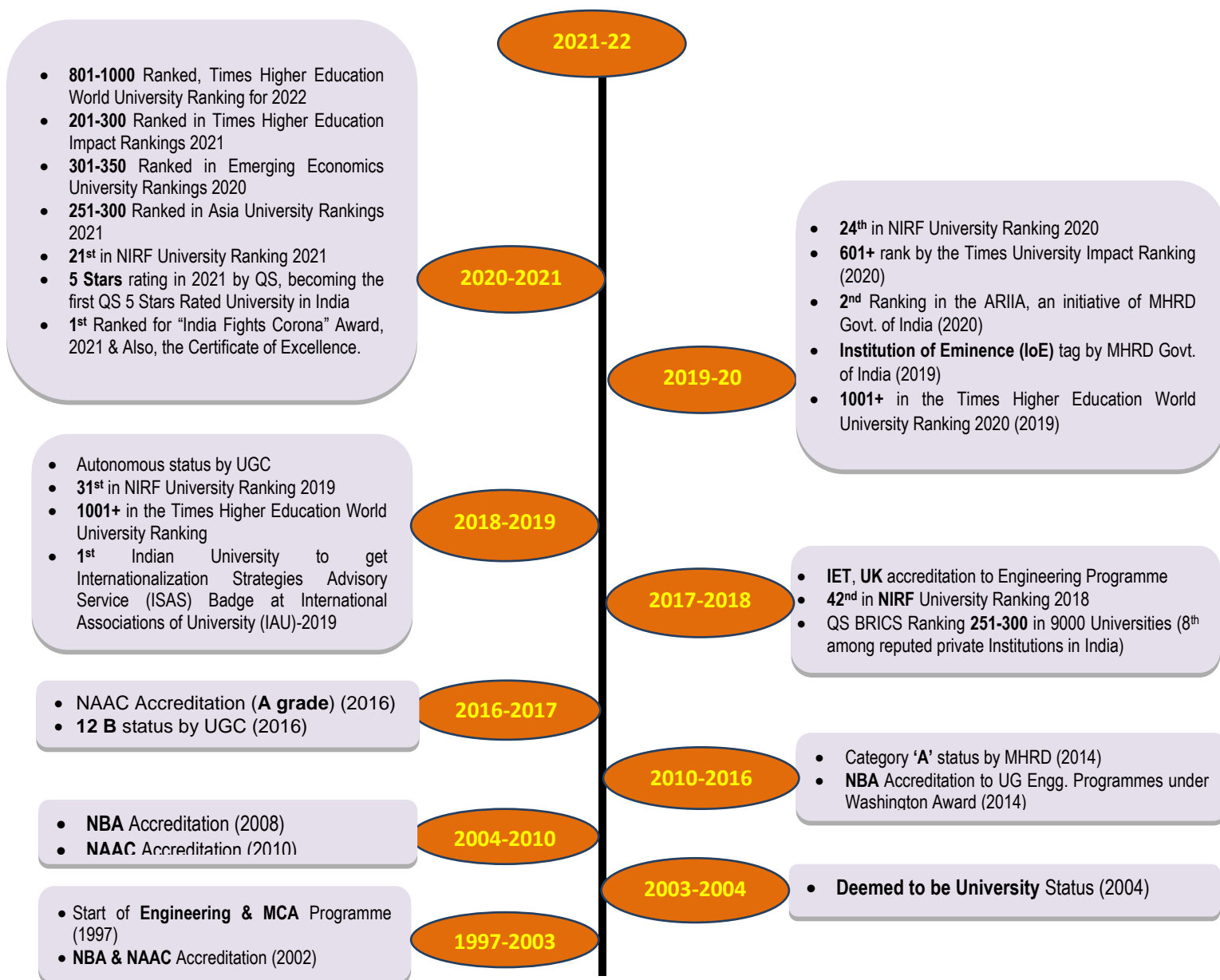
KIIT has produced 66 International Players and 733 National level players till date. Three students of KIIT have qualified to represent India in Tokyo Olympics 2020 to be held in July 2021; Dutee Chand in athletics 100meters and 200 meters, Shivpal Singh in Javelin throw

and CA Bhavani Devi in Fencing.

KIIT is unique in integrating professional education with social concern. Its protégé, Kalinga Institute of Social Sciences (KISS), provides holistic education from KG to PG, food accommodation, health care and all basic necessities absolutely free to 37,000 (27,000 existing students and 10,000 graduated) poorest of the poor tribal children. This iconic institution is acclaimed worldwide as a successful model of empowerment through education and has recently been declared Deemed University under section 3 of UGC Act, 1956 by the Ministry of HRD, Govt. of India.

G. Growth

- **601-800** Ranked, Times Higher Education World University Ranking for 2023, THE subject ranking as: -
 - **301-400** Ranked in School of Computer Engineering
 - **401-500** Ranked in School of Engineering
 - **501-600** Ranked in School of Medicine
- **201-300** Ranked, Times Higher Education Impact Rankings 2022
 - **8th** Ranked in SDG10 (Reduced Inequalities)
 - **101-200** Ranked in SDG4 (Quality Education), SDG16 (Peace, Justice, Strong Institutions), SDG17 (Partnership for Goals)
- **201-250** Ranked in Asian Universities by Times Higher Education (THE) 2022, [23rd in Best Indian University]
- **251-300** Ranked in Emerging Economics University Rankings 2021
- **20th** in NIRF University Ranking 2022
- **1st** Ranked in the ARIIA (an initiative of MHRD Govt. of India) 2021



H. Vision, Mission & Quality Policy

Vision

To create an advanced centre of professional learning of international standing where pursuit of knowledge and excellence shall reign supreme, unfettered by the barriers of nationality, language, cultural plurality and religion.

Mission

- Imparting quality value based education of international standard and imbining skill for solving real life problems.
- Inculcating global perspective in attitude.
- Creating leadership qualities with futuristic vision.
- Fostering spirit of entrepreneurship and realization of societal responsibilities.
- Cultivating adaptation of ethics, morality and healthy practices in professional life.
- Instilling habit of continual learning.
- Encouraging and supporting creative abilities and research temperament.
- Establishing and promoting close interaction with industries and other utility sectors and keep abreast with state-of-the-art technology.

Quality Policy

- KIIT University is committed to imparting quality education and skill sets based on ethical practices and develop students into responsible citizens and excellent professionals for attaining personal, organizational and social goals.
- The University's Management shall regularly monitor and review its performance and strive for continuous improvement and adaptation by implementing a Quality Management System.

Major Highlights

- **KIIT received the following achievements:**
 - Kalinga Institute of Industrial Technology (KIIT) Deemed to be University has been ranked 20st among all public and private universities in the country in the

NIRF India Rankings 2022 brought out by National Institutional Ranking Framework (NIRF), Ministry of Education, Govt. of India.

- Institution of Eminence tag by Ministry of Human Resources Development, Government of India in 2019.
- Conferred Category 'A' status by Ministry of Human Resources Development, Government of India in 2014
- Accredited by NAAC, India with CGPA 3.48/4.
- Undergraduate Engineering programmes accredited by the Institution of Engineering & Technology, UK and by National Board of Accreditation under Washington Accord
- Ranked 1001+ in Times Higher Education World University Ranking 2021.
- Conferred with the 13th Quality Council of India 2020 - DL Shah Quality Silver Award for implementation of SAP in the University.
- Awarded with the Utkrisht Sansthan Vishwakarma Award-2020 for post COVID-19 redevelopment / rehabilitation plan.
- Awarded Workplace of the year Award 2020 by Times Higher Education, or its unstinting commitment to its staff and students.
- Ranked 21th among Universities in India in NIRF ranking 2021.
- KIIT Law School: Placed among top 10 Law Schools in India in 2021.

I. University Leadership

Sl. No.	Name	Designation
1.	Prof. Achyuta Samanta	Founder & Mentor, KIIT
2.	Mr. Ashok Kumar Parija	Chancellor
3.	Prof. (Dr.) Subrata Kumar Acharya	Pro-Chancellor
4.	Prof. Sasmitarani Samanta	Vice-Chancellor
5.	Prof. (Dr.) Saranjit Singh	Pro Vice Chancellor, Director- IE
6.	Prof. (Dr.) C.B.K. Mohanty	Pro-Vice Chancellor, School of Medicine (KIMS, KIDS and KINS)
7.	Prof. Jnyana Ranjan Mohanty	Registrar

University Directors/ Deans

Sl. No.	Name	Designation
1	Prof. Sudarshan Nanda	Professor of Eminence, Research Chair
2	Prof. Bhikari Charan Guru	Advisor, Quality Assurance Cell
3	Dr. Santosh Kumar Pani	Controller of Examinations
4	Prof. Mrutyunjay Suar	Director General R&D and Innovation
5	Prof. Biswajeet Sahoo	Director General, School of Computer Engineering
6	Prof. Soumyendu S. Ray	Director General, School of Architecture & Planning
7	Mr. Debashis Deb	Director General (Consultancy)
8	Mr. Sibanand Mishra	Director General, HR
9	Prof. Chinmoy Kumar Panigrahi	Director, Quality Assurance
10	Prof. Ashok K. Sahoo	Director, R&D (Technology)
11	Dr. Gopal Chandra Kundu	Director, R&D
12	Prof. Arun Kumar Ray	Director, Academics
13	Prof. S. K. Mahapatra	Director, School of Management

14	Prof. Nishith Parida	Director, School of Rural Management
15	Dr. Bhavani Prasad Panda	Director, School of Law
16	Prof. Jayanta Kumar Parida	Director, School of Social, Financial & Human Sciences
17	Prof. Veena Goswami	Director, School of Computer Applications
18	Dr. Sudhir Kumar Satpathy	Director, School of Public Health
19	Dr. Sucheta Priyabadini	Director, Student Counselling
20	Prof. Benu Gopal Mohapatra	Director, Consultancy Services
21	Dr. Tanmaya Mohanty	Principal, KIIT Polytechnic
22	Prof. Sarat Chandra Swain	Principal, KIIT-ITI
23	Dr. Ambika Mohanty	Principal, Kalinga Institute of Medical Sciences (KIMS)
24	Dr. Aswini Kumar Kar	Principal, Kalinga Institute of Dental Science (KIDS)
25	Prof. (Mrs.) Niyati Das	Principal, Kalinga Institute of Nursing Sciences (KINS)
26	Prof. Prasanta Rath	Dean, School of Applied Sciences
27	Prof. Sanjib Moulick	Dean, School of Civil Engineering
28	Dr. Suprava Patnaik	Dean, School of Electronics Engineering
29	Prof. Bharat Chandra Routara	Dean, School of Mechanical Engineering
30	Dr. Byamakesh Nayak	Dean, School of Electrical Engineering
31	Prof. Bhabani Shankar Prasad Mishra	Dean, School of Computer Engineering
32	Dr. Amulya Ratna Swain	Dean, School of Computer Engineering
33	Dr. Arup Abhinna Acharya	Dean, School of Computer Engineering
34	Ms. Sumita Mishra	Dean, School of Management
35	Prof. V. Venkatakrishnan	Dean, School of Rural Management

36	Prof. Srinivas Patnaik	Dean, School of Biotechnology
37	Prof. Prafulla Chandra Mishra	Dean, School of Law
38	Dr. Beerendra Pandey	Dean, School of Language
39	Dr. Biswa Bandita Kar	Dean, School of Yoga & Naturopathy
40	Dr. Biswajit Mishra	Dean, Quality Assurance Cell

Members of Board of Management

Sl. No.	Name & Designation	Position
1.	Prof. Sasmitarani Samanta, Vice-Chancellor	Chairperson
2.	Prof. M.C. Mishra, Emeritus Professor, JPN Apex Trauma Centre, AIIMS, New Delhi	External Member
3.	Prof. Saswat Chakrabarti, Professor, G. S. Sanyal School of Technology, IIT Kharagpur	External Member
4.	Prof. (Dr.) Shankar Acharya, Sr. Consultant, Sir Gangaram Hospital, New Delhi	External Member
5.	Prof. Saroj Kumar Mahapatra, Director, School of Management	Internal Member
6.	Prof. Biswajit Sahoo, Director, School of Computer Engineering	Internal Member
7.	Maj. General(Dr.) P. K. Patnaik, Director General, KIMS	Internal Member
8.	Prof. Mrutyunjay Suar, Director General, R & D and Innovation	Internal Member
9.	Mr. S. Samir Panda, Vice President, Corporate Relations	Internal Member
10.	Mr. D. N. Dwivedy, Vice President, IT & Operations	Internal Member
11.	Prof. Jnyana Ranjan Mohanty, Registrar & Secretary	Member Secretary

Member of Academic Council

Sl. No.	Name & Designation	Position
1	Prof. Sasmitarani Samanta, Vice-Chancellor	Chairman
2	Prof. Faizan Mustafa, Vice Chancellor, NALSAR, Hyderabad	External Member
3	Prof. Amol A. Gokhale, Professor, IIT Mumbai	External Member

4	Dr. Sanghamitra Pati, Director, ICMR	External Member
5	Dr. Bhimaraya Metri, Director, IIM Nagpur	External Member
6	Mr. M. Sasikumar, Executive Director, C – DAC, Mumbai	External Member
7	Mr. Indrajit Sanyal, Head – Ericsson Global India, Kolkata	External Member
8	Mr. Amit Sharma, VP & Head HR, Volvo Group India, Bangalore	External Member
9	Mr. Suraj Chettri, Head – HR, Airbus Group India, Bangalore	External Member
10	Mr. Kumar Amarendra Narayan Singh, Director, KPMG	External Member
11	Mr. Sambit Sahu, Vice President, IoT Group	Internal Member
12	Prof. Sudarsan Nanda, Research Head	External Member
13	Prof. Mrutyunjay Suar, Director General, R & D and Innovation	Internal Member
14	Dr. Gopal Chandra Kundu, Director, R & D	Internal Member
15	Prof. Damodar Suar, Chairman, Social Science Research	Internal Member
16	Prof. Asish Kumar Sen, UG Chairman	Internal Member
17	Dr. Santosh Kumar Pani, Controller of Examination	Internal Member
18	Dr. Ambika Prasad Mohanty Principal, Kalinga Institute of Medical Sciences	Internal Member
19	Prof. Saranjit Singh, Director, IEC	Internal Member
20	Prof. Saroj Kumar Mohapatra, Director, School of Management	Internal Member
21	Prof. Nishit Parida, Director, School of Rural Management	Internal Member
22	Prof. Veena Goswami, Director, School of Computer Applications	Internal Member
23	Prof. Bhavani Prasad Panda, Director, School of Law	Internal Member
24	Prof. Soumyendu Shankar Ray, Director General, School of Architecture	Internal Member
25	Mr. Himansu Sekhar Khatua, Director General, KSFT	Internal Member
26	Prof.(Dr) Sudhir Kumar Satpathy, Director, School of Public Health	Internal Member
27	Prof. Jayanta Kumar Parida, Director, School of Social, Financial & Human Sciences	Internal Member
28	Prof. Biswajit Sahoo, Director General, School of Computer Engineering	Internal Member
29	Prof. (Dr.) Beerendra Pandey, Dean, School of Language	Internal Member

30	Prof. Prasant Rath, Dean, School of Applied Sciences	Internal Member
31	Prof. Satya Narayan Mishra, Dean, School of Management	Internal Member
32	Prof. Sanjib Moulick, Dean, School of Civil Engineering	Internal Member
33	Prof. Byamakesh Nayak, Dean, School of Electrical Engg	Internal Member
34	Prof. Bharat Chandra Routra, Dean, School of Mechanical Engineering	Internal Member
35	Prof. Suprava Patnaik, Dean, School of Electronics Engg	Internal Member
36	Dr. Srinivas Patnaik, Dean, School of Biotechnology	Internal Member
37	Prof. Biswa Bandita Kar, Dean, School of Yoga	Internal Member
38	Prof. P. K. J. Mohapatra, Head, Department of Public Policy	Internal Member
39	Dr. Aswini Kar, Principal, KIDS	Internal Member
40	Prof. Niyati Das, Principal, KINS	Internal Member
41	Prof. Nirmal Kumar Rout, Professor & Director (SRC), School of Electronics Engineering	Internal Member
42	Prof. Pradip Kumar Sarkar, Professor, School of Law	Internal Member
43	Prof. Koustubh Kanti Ray, Professor, School of Management	Internal Member
44	Prof. Arun Kumar Ray, Director, Academics	Internal Member
45	Prof. Ashok Kumar Sahoo, Director, R & D (Technology)	Internal Member
46	Prof. Chinmoy Kumar Panigrahi, Director, QA Cell	Internal Member
47	Prof. Samaresh Mishra, Director, Student Affairs	Internal Member
48	Prof. Benu Gopal Mohapatra, Director, Consultancy Services	Internal Member
49	Prof. Suresh Chandra Satapathy, Professor & Dean, R&D, School of Computer Engineering	Internal Member
50	Dr. Pramod Kumar Das, Professor, School of Applied Science	Internal Member
51	Dr. Ram Chandra Das, Professor, Dept of Psychiatry, Vice Principal, KIMS	Internal Member
52	Dr. Shruti Vishal Dev, Professor, KIDS	Internal Member
53	Dr. Krishna Padarabinda Tripathy, Department of General Medicine, KIMS	Internal Member
54	Dr. Amaresh Mishra, Department of General Surgery, KIMS	Internal Member

55	Dr. Kabi Kant Samantaray, Department of ENT, KIMS	Internal Member
56	Dr. Dayanidhi Meher, Department of Endocrinology, KIMS	Internal Member
57	Dr. Tribikram Mohanty, School of Civil Engineering	Internal Member
58	Dr. Anita Pati, Dean, International Students Relations, School of Applied Science	Internal Member
59	Dr. Arindam Deb, School of Electronics Engineering	Internal Member
60	Dr. Visakha Raina, School of Biotechnology	Internal Member
61	Dr. Arup Abhinaa Acharya, Dean, School of Computer Engineering	Internal Member
62	Dr. Amulya Ratna Swain, Dean, School of Computer Engineering	Internal Member
63	Dr. Bhabani Shankar Prasad Mishra, Dean, School of Computer Engineering	Internal Member
64	Dr. Debashis Mishra, Department of Orthopedics, KIMS	Internal Member
65	Dr. Santosh Das, Department of Neurology, KIMS	Internal Member
66	Prof. Tanmoy Roy Chaudhury, School of Electrical Engineering	Internal Member
67	Prof. Rishi Khanna, School of Electronics Engineering	Internal Member
68	Dr. Sanket Nayak, Alumni	Internal Member
69.	Ms. Nidhi Singh, Alumni	Internal Member
70.	Mr. Dipankan Bandopadhyay, Student	Internal Member
71.	Ms. B. Swetali Subudhi, Student	Internal Member
72.	Ms. Zikshita Patni, Student	Internal Member
73.	Prof. Jnyana Ranjan Mohanty, Registrar	Internal Member

Internal Quality Assurance Cell

Sl. No	Name & Designation	Position
1	Prof. Sasmitarani Samanta, Vice-Chancellor	Chairperson
2	Prof. (Dr.) Saranjit Singh, Pro Vice Chancellor	Member
3	Prof. Jnyana Ranjan Mohanty, Registrar	Member
4	Prof. Sudarshan Nanda, Research Chair	Member
5	Prof. B. C. Guru, Advisor, Quality Assurance Cell	Member
6	Dr. Gopal Chandra Kundu, Director, R&D	Member

7	Prof. Santosh Kumar Pani, Controller of Examination	Member
8	Prof. A. K. Ray, Director, Academics and Collaborative Learning	Member
9	Prof. Samresh Mishra, Director, Student Affairs	Member
10	Prof. (Brig.) Ambika Prasad Mohanty, Principal, KIMS	Member
11	Dr. Bhavani Prasad Panda, Director, School of Law	Member
12	Dr. Suprava Patnaik, Dean, School of Electronics Engineering	Member
13	Prof. Biswajeet Sahoo Director General, School of Computer Engineering	Member
14	Prof. Jayanta Kumar Parida Director, School of Social, Financial & Human Sciences	Member
15	Dr. Sudhir Kumar Satpathy, Director, School of Public Health	Member
16	Prof. Saroj Kumar Mahapatra, Director, School of Management	Member
17	Prof. Srinivas Patanaik, Dean, School of Biotechnology	Member
18	Mr. Sibananda Mishra, Director General, HR Cell	Member
19	Mr. Sudhir Satapathy, Finance Officer	Member
20	Dr. Shyam Sundar Behura Local Society Nominee Deputy Director - Student Services, KIIT Student Activity Center	Member
21	Sarthak Nayak, Students Nominee	Member
22	Preeti Kumari, Alok Kumar Samantaray, Alumni Nominee	Member
23	Dr. Shankar M. Venugopal Employer Nominee Mahindra & Mahindra Ltd, Chengalpattu, Chennai	Member
24	Ashok Kumar Panda Parent Nominee Dy. Director, EME, Army Headquarters, New Delhi	Member
25	Dr. Biswajit Mishra, Dean, Quality Assurance	Member
26	Dr. Dipti Biswal, Deputy Director, Accreditation	Member
27	Prof. Tapas Roy, Assistant Director, Rankings	Member
28	Prof. (Dr.) Chinmoy Kumar Panigrahi, Director, Quality Assurance	Secretary

Schools Profile

Science and Engineering

1.1 School of Architecture & Planning

The School of Architecture and Planning, KIIT Deemed to be University is rich in diversity, creativity, and scholarship. With a mission to educate future designers to shape collaborations, synthesize complexity, and catalyze transformation for public good and foster research in all scales of the built environment: local, regional, national, and international, KIIT school of Architecture and Planning offers full time course in architecture at undergraduate level. Recently the school has successfully completed the 1st year of Master Degree programme in Urban Design in the session 21-22. With a strong foundation of multi-disciplinary skills, the students emerge as built environment consultants par excellence guided by a strong sense of moral responsibility and accountability. The young school has already started creating its name among the top schools of India. The school was ranked 8 among top 10 emerging colleges and was ranked 20th among top 25 best (overall) private architecture colleges by India today ranking 2022 and also it was awarded 5th position in the category of colleges of super excellence by GHRDC architecture college survey 2022.

Major Thrust Areas:

Rigorous teaching and Learning Process; Research and Innovation - Heritage and Conservation, Product innovation, Urban Resilience; International academic collaboration and Industry Partnerships; Industry training and workshops

Best Practice(s): Incorporation of Digital sketching and e-learning solutions, Research Collaboration with International Universities and Industry Partners, Hands on training on real projects.

Highlights:

- ✧ Conferences & Seminars organized: 08
- ✧ Faculty participation in International/National Conference/Webinar: 08
- ✧ Award/Reward/ Recognition to School: 03

- ✧ Skill /Professional Development Activities conducted: 01
- ✧ Research Funded Projects: 03
- ✧ Faculty Publications: 07
- ✧ Books/Book Chapters: 01
- ✧ Eminent Visitors: 05
- ✧ MoUs with Corporate : 01

1.2 School of Applied Sciences

School of Applied Sciences (previously known as Department of Basic Sciences since 1997) was strengthened and popularly known as School of Applied Sciences since 2009. The school consists of four departments namely: Physics, Chemistry, Mathematics and Biology with more than 81 highly qualified faculties. The School imparts teaching in different UG and PG programs offered by School of Engineering, Biotechnology, Law, Film & Media Sciences. It also offers integrated M.Sc - Ph.D. and Ph.D. programs in Physics, Chemistry and Mathematics, Life Sciences and Environmental Sciences. In addition, the school has a multidimensional research wing, under which about 109 students have been awarded Ph.D. degree and 157 more students are pursuing degree. Several patents have been filed by the faculties of School of Applied Sciences. The school has also bagged around 39 sponsored research projects (including 16 interdisciplinary projects) in the last 5 years from various funding agencies. International Travel Grants from funding agencies have been awarded to various faculties and Ph.D. students. It has also organized a number of International and National conferences, seminars and workshops. Several Scientists and Educationists of repute often visits School of Applied Sciences and deliver their lectures.

Major Thrust Areas: Functional & Energy Materials; Optoelectronics; Thin Film and Solar cells; Energy Storage; Water Science and Technology; Theoretical and Computational physics; Supra molecular Chemistry; Tissue Engineering; Bimolecular and Natural products; Nanotechnology/ Nano-biotechnology; Drug delivery; Waste management; Summability Theory; Celestial Mechanics; Fluid Mechanics; Operations Research.

Best Practice(s): Tutor Mentoring; Research Practices

Highlights:

- ❖ Conferences & Seminars Organized: 7

- ❖ Faculty participation in International/National Conference/Webinar: 81
- ❖ Research Funded Projects: 8
- ❖ Patents published/ Filed : 3
- ❖ Faculty Publications: 75 (Includes publication in journals and proceedings)
- ❖ Books/Book Chapters: 9
- ❖ Eminent Visitors: 4

1.3 School of Biotechnology

The state-of-the-art facilities of the School of Biotechnology include adequate number of air conditioned classrooms, laboratories, conference hall, reading rooms and round the clock library with Journals, e-resources, multilingual news papers, divergent magazines and around 15000 books. The digital library has access to a large number of database related to interdisciplinary subjects including the core subjects of science and technology. KSBT is channeling its collective energies into solving large-scale problems. The Design lab of KSBT will help to achieve the vision of Translational Research and Operational Excellence by working across boundaries to centralize and standardize process management and process improvement efforts, increasing efficiencies, and supporting a culture of continuous improvement. The design centre is aimed at providing engineers, designers and those in related fields, the skills and knowledge to become elite innovators.

Major Thrust Areas: Infection biology and Immunology, Cancer and non-communicable disease biology, Environmental biotechnology, Food technology and Bioprocess engineering, Nanotechnology

Best Practice(s): Undergraduate students working in research lab and getting publications, Biotech-industry conclave and industry-oriented workshops, Special courses for NET-GATE and GRE-TOEFL/IELTS for advanced learners. Most of the faculties have extramural research grant.

Highlights:

- ✧ Conferences & Seminars organized: 01
- ✧ Faculty participation in International/National Conference/Webinar- Nil
- ✧ Award/Reward/ Recognition to School: 03
- ✧ Skill /Professional Development Activities conducted: 02

- ✧ Research Funded Projects: 37
- ✧ Consultancy: 06
- ✧ Faculty Publications: 97
- ✧ Books/Book Chapters: 01(Book), 07 (chapters)
- ✧ Eminent Visitors: 18
- ✧ MoUs signed with Foreign Educational Institutions & Research Labs: 02
- ✧ MoUs with Indian Institutes/ Research Labs: 03
- ✧ MoUs with Corporate: 03

1.4 School of Civil Engineering

Civil engineering is the oldest and perhaps the most popular branch of engineering. It is continuing for thousands of years and will remain in practice for many more millennium. Civil engineering is based on mature and safe technology. Therefore, the techniques taught in the four years B.Tech. program will be relevant for many more years to practice in real life. Civil engineering offers a wide range of job opportunities, including Core industry, Government & PSU, IT industries, academics, R&D and entrepreneurship. Civil engineering jobs are usually challenging and adventurous. Opportunity for civil engineering is available throughout the globe, starting from city to forest and stretches from land to sea.

Major Thrust Areas: Structural Engineering, Geotechnical Engineering, Water Resource Engineering, Transportation Engineering, Environmental Engineering, Construction Engineering and Management

Best Practice(s): Industry-academia Collaboration; MoU signing with AUTODESK for BIM Laboratory, Goal oriented Research Activity mapped to Sustainable Development Goals (SDGs)

Highlights

- ✧ Conferences & Seminars Organized :15
- ✧ Faculty participation in International/National Conference/Webinar:51
- ✧ Award/reward/ Recognition to School :17
- ✧ Skill / Professional Development Activities conducted:1(ATAL FDP)
- ✧ Research Funded Projects:6

- ✧ Consultancy:17
- ✧ Patents published:3
- ✧ Faculty Publications:22
- ✧ Books/Book Chapters:47
- ✧ Eminent Visitors:2
- ✧ MoUs with Indian Institutes/ Research Labs:3
- ✧ MoUs with Corporate:7

1.5 School of Chemical Technology

School of Chemical Technology at the KIIT Deemed to be University (KSCT) is conceived with the specific objective of creating an interdisciplinary academic and research center in the Eastern India. The school was officially inaugurated by Prof. Hiroshi Amano (2014 Nobel Prize in Physics) in 2017. Within a very short time, KSCT has established vibrant research collaborations with many foreign universities. KSCT is a research intensive department where all faculties are actively pursuing applied research in frontier areas of Chemical Engineering & Materials Science. The students, faculty and staff comprise an educational society dedicated to the conservation, communication and unearthing of awareness, along with active pursuit of reality. Reliable through this principle, the school distinguishes its responsibility to afford every scholar the prospect to widen the student's educational potential while holding on to free exercise of rights and freedom as a citizen.

Major Thrust Areas: Chemical Process Engineering, Materials Science, Nanotechnology, Waste management, Plant design.

Best Practice(s): Industry collaboration for research and consultancy, Most of the PhD students are sponsored by industry, Student involvement in projects.

Highlights

- ✧ Conferences & Seminars organized: 01
- ✧ Faculty participation in International/National Conference/Webinar: 06
- ✧ Skill /Professional Development Activities conducted: 01 (FDP)
- ✧ Research Funded Projects: 08
- ✧ Consultancy: 03

- ✧ Faculty Publications: 32
- ✧ Books/Book Chapters: 07
- ✧ Eminent Visitors: 06
- ✧ MoUs signed with Foreign Educational Institutions & Research Labs: 02
- ✧ MoUs with Corporate: 01

1.6 School of Computer Engineering

The School of Computer Engineering at the Kalinga Institute of Industrial Technology (KIIT) Deemed to be University, Bhubaneswar was established in the year 1997. The school offers B. Tech. , M. Tech., and Ph.D. programs. The school has a comprehensive curriculum that includes up-to-date courses on nascent topics, including all aspects of computer hardware and software, emphasizing practical learning.

The school has state-of-the-art infrastructure and computing equipment supported by high-speed ethernet and wireless networks. Our faculty members aim at delivering top-class education blending their rich research experience with classroom teaching. The school has undertaken research projects funded both by government agencies and private sectors.

The strategic commitment of KIIT Deemed to be University provides the road map for the journey towards excellence. These strategies include the vision and mission that would be instrumental in placing KIIT among the top academic institutions in the world. The strategies will create new opportunities for the faculty members and the students to the enhancement of knowledge, perform cutting-edge research, and development of professional skills. The ultimate aim is to provide the students with educational training that emphasizes innovation, social awareness and professional ethics and nurtures leadership skills. A resourceful environment to promote creativity and entrepreneurship amongst researchers is also being developed while maintaining sustainable goals and upholding the values of the highest professional ethics and enriching the lives of humanity. The school offers different programs for undergraduate, postgraduate and doctoral degrees. The school of computer engineering is competent and apt enough, aided by world-class infrastructure and facilities to bring practical knowledge as par with the global standard.

Major Thrust Areas: AI/ML for health care, data analytics societal applications, cloud and security analysis.

Best Practice(s): Review and updating of curricula and syllabi at regular intervals, remedial classes, bridge courses and learn from peers scheme for weaker students, academic adoption program to instill research acumen in students, compliance cell is a single-window system for all student queries, grievances, and requirements. School's quality assurance cell for promoting measures towards quality enhancement through internalization of quality culture industry electives to make students industry-oriented and progressive.

Highlights:

- ✧ Conferences & Seminars organized: 30
- ✧ Faculty participation in International/National Conference/Webinar: 275
- ✧ Award/Reward/ Recognition to School: 01
- ✧ Skill / Professional Development Activities conducted: 02
- ✧ Research Funded Projects: 01
- ✧ Patents published : 10
- ✧ Faculty Publications: 215
- ✧ Books/Book Chapters: 25
- ✧ MOUs with Corporate: 01

1.7 School of Computer Applications

The School of Computer Applications has been standing tall since the inception of the Kalinga Institute of Industrial Technology (KIIT), Deemed to be University. This department works with a vision of selfless service and utmost excellence. The academic fraternity strives to provide a perfect balance between teaching and learning by inculcating innovative pedagogical styles along with an amalgamation of research, collaboration, and leadership in service outreach. The school prepares its students to become top-notch professionals who exhibit leadership and high emotional quotient. They are also trained to effectively implement theoretical concepts in the corporate world. We at SCA make sure that our pupils grow into individuals with strong knowledge-based concepts and strong

decision-making abilities thereby bridging the industry and academic gap and contributing effectively to the corporate as well as the research world.

Major Thrust Areas: Cloud Computing; Soft Computing; Cryptography and Network Security; Computer Network and Computer Architecture; Geo-informatics.

Best Practice(s): Bridge Course for MCA students on weekend, Anonymous feedback from the students; concept of open classroom is also practiced effectively, use social media tools for effective learning. Videos and lectures on important concepts are prepared and uploaded on Youtube, social media platform like instagram is also used for academic competitions where the students present their activities in the form of pictures and videos.

Highlights

- ✧ Conferences & Seminars organized: 05
- ✧ Faculty participation in International/National Conference/Webinar: 42
- ✧ Research Funded Projects: 01
- ✧ Patents published: 17
- ✧ Faculty Publications: 38
- ✧ Books/Book Chapters: 24

1.8 School of Electrical Engineering

School of Electrical Engineering has been playing a vital role in producing engineers and Scientists of the highest caliber since its inception in the year 1997. At present, it offers Under Graduate, Post Graduate and Doctoral programs in Electrical Engineering to cater to the ever challenging needs of technical excellence in the areas of science and technology. The course structure and syllabi of each program are constantly revised to meet the ever-changing requirements of the volatile industrial market, keeping the essence of the core Electrical Engineering intact. Different laboratories are equipped with state-of-the-art hardware and licensed software from Agilent, Tektronix, Fluke, Yokogawa, De Lorenzo, National Instruments, IBM, HCL, Aplab, Zuken, Cadence, Math-works, Texas Instruments, Schneider Electric, Xilinx, etc. Well equipped research laboratories are established as per the thrust area of faculty members which provide all necessary facilities to enhance the quality of the teaching-learning process, exploring multi disciplinary

researches and consultancy in frontier areas of health care, transport, energy, communication and automation. The School has strategically partnered with different industries like NI Instruments, Siemens and Schneider Electric etc. to incorporate industry electives in the curriculum and to facilitate training /internship for the enriching of subject knowledge of the student. The value addition training and career augmentation services prepare students to meet expectations of industry demands. The school has been accredited by IET (UK), NAAC, NBA (Washington Accord) Tier-I, UGC. University got the status of Institute of Eminence by MHRD and also listed in QS (World University Ranking), NIRF, 301+ The Times Higher Education World University Ranking.

Major Thrust Areas: Electric vehicle, renewable energy, machine and power electronics, power quality and FACTs, smart grid and power generation.

Best Practice(s): Industry institute collaboration, speak and search lecture series, certification course (Skill Training: IOT/ MATLAB/ LAB VIEW)

Highlights

- ✧ Conferences & Seminars Organized : 07
- ✧ Faculty participation in International/National Conference/Webinar: 71
- ✧ Skill / Professional Development Activities conducted: 06
- ✧ Research Funded Projects: 04
- ✧ Consultancy: 04
- ✧ Patents published : 09
- ✧ Faculty Publications: 47
- ✧ Books/Book Chapters: 39
- ✧ Eminent Visitors: 21

1.9 School of Electronics Engineering

School of Electronics Engineering aims to produce electronics engineering professionals to lead a successful career in industry, and pursue higher studies or entrepreneurial endeavors. Graduates of the school are versatile, adaptable, and possess the analytical capability to offer techno-commercially feasible and socially acceptable solutions to real-life engineering problems. The school offers various undergraduate courses in the domain

of electronics telecommunication, electronics & electrical engineering, electronics & instrumentation engineering, electronics & computer science engineering and electronics & control engineering. Postgraduate and Ph.D. programs are also provided in various research areas with advanced laboratory facilities.

Major Thrust Areas: Thin-Film Photovoltaic, RF & Microwave, VLSI and Embedded System, Signal & Image Processing, Advanced Instrumentation and Control

Best Practice(s): Academic Adoption Scheme, Peer Learning – E-labs, DTL Lab, KIIT Robotic Society.

Highlights:

- ✧ Conferences & Seminars organized: 12
- ✧ Faculty participation in International/National Conference/Webinar: 53
- ✧ Awards/Rewards/ Recognition to School: 02
- ✧ Skill / Professional Development Activities conducted: 03
- ✧ Research Funded Projects: 05
- ✧ Patents published: 08
- ✧ Faculty Publications: 52
- ✧ Books/Book Chapters: 08
- ✧ Eminent Visitors: 02
- ✧ MoUs with Corporate: 01

1.10 School of Mechanical Engineering

KIIT School of Mechanical Engineering delivers world class education and research in Mechanical Engineering, with particular regard to their application in industry, healthcare and commerce in a diverse society. The School established in the year 1997 and presently it offers B. Tech. (Mechanical Engineering, Mechanical Engineering(Automobile), Aerospace Engineering, Mechatronics Engineering), M.Tech. in Mechanical Engineering with specialization (Manufacturing Process and System, Thermal Engineering, Machine Design) and also Ph.D. program. For R&D it has an ambience and specialized laboratories. Students get opportunity to involve themselves in high end research work to build skills beyond curriculum. Faculty members of this School are also inhere themselves in their own

specialized research area while coming together to blend their shared expertise in creating technologies, products and processes. In addition to classes the School organizes National and International conferences, seminars, colloquium and talks by visiting lectures delivered by Industry experts. School also schedules industrial visit for students as well as faculties.

Major Thrust Areas: Heat Transfer Augmentation, Renewable and Sustainable Energy Systems, Metal Machining Technology, Metal forming Processes, Composite Materials Development, Characterization & Application, Computational fluid dynamics, Finite Element Solutions; Non Conventional Machining; Machine vibration and condition monitoring; CAD/CAM/CAE; Additive manufacturing; Thermo-mechanical Processing of Materials; AI, Machine Learning and Data Analytics; Coating Technology; Industrial Automation & Robotics

Best Practice(s): Interdisciplinary Research, Student Research Facility, Tutor Mentoring

Highlights:

- ✧ Conferences & Seminars Organized: 24
- ✧ Faculty participation in International/National Conference/Webinar: 79
- ✧ Skill / Professional Development Activities conducted: 09
- ✧ Funded Research Projects: 03
- ✧ Consultancy: 05
- ✧ Patents filed /published : 07
- ✧ Faculty Publications: 203
- ✧ Books/Book Chapters: 14
- ✧ MoUs with Indian Institutes/ Research Labs: 03

B. Law and Management

1.11 School of Social, Financial & Human Science

The School of Social, Financial and Human Science (formerly, School of Commerce & Economics) was established formally on 17th of July 2019 under the Institution of Eminence, the Kalinga Institute of Industrial Technology (KIIT), Deemed to be University, which has ranked 1st in ARIIA and has bagged various positions in the national and

international rankings. The school is the fast-growing young yet glorious department under the brand of KIIT Deemed to be University.

The School of Social, Financial, and Human Sciences (KSFH) is inspired by the thought, “Choice and not Chance determines destiny.” It promises to offer undergraduate, postgraduate and doctoral level programs in the field of commerce, economics, sociology, psychology, public policy, and other allied fields of relevance. It continuously strives to be a unique brand of institution of learning in the field of social, financial, & human sciences in the national & international arena. Given its multi-disciplinary composition, ks fh is uniquely positioned to offer many, and varied courses designed to increase students’ understanding, awareness, skill, and employability capability in today’s dynamic society. KSFH aims to grow and develop mutually beneficial connections among students, faculty, and community partners to reimagine the future economy and society.

Major Thrust Areas:

- ✧ Financial Inclusivity
- ✧ Entrepreneurial Management & Innovation
- ✧ Corporate Social Responsibility
- ✧ Sustainable Development Goals

Best Practice(s):

- ✧ Management of Personal Finance
- ✧ Tax Planning, Tax Computation and Filing of returns

Highlights:

- ✧ Conferences & Seminars Organized: 08 Nos.
- ✧ Faculty participation in International/National Conference/Webinar: 110 Nos.
- ✧ Patents published: 08 Nos.
- ✧ Faculty Publications: 15 Nos.
- ✧ Books/Book Chapters: 03 Nos.
- ✧ Eminent Visitors: 08 Nos.

1.12 School of Law

KIIT Law School (KLS) was established in the year 2007 by KIIT-DU, and since then it has exhibited an ascending growth trajectory. Within a short span of 15 years it has carved out its place for itself among the top 10 Law Schools in India (NIRF-2021). KLS has been emerged as one of the finest law schools in the country because of its' rigorous teaching and robust curriculum. KIIT Law School is known for its teaching standards, innovations and scholarship and only Law Schools in India that provides Integrated Law Degrees in the independent Streams of B.A.LL.B (Hons.), B.B.A.LL.B (Hons.) and B.Sc. LL.B (Hons.) and also L.L.M and Ph.D. Research Program.

Major Thrust Areas: Criminal Justice Administration (Sexual Violence, Domestic Violence, Juvenile Law, and Urban Policing), Corporate Law and Governance (Investor Protection and Arbitration and Commercial Arbitration), Constitutional Law (Law and Public Policy), Human Vulnerabilities (Gender and Disability Rights, Child Rights, Human Rights, Surrogacy and Adoption), International Law and Comparative Law (International Criminal Law, Conflict of Laws)

Best Practice(s): Trading in Stocks, Subject: Financial Institutions and Markets, Anatomical and Physiological Case Analysis, Subject: Comparative Criminal Procedure and Exposure to Law firms and professionals through expert skill development sessions

Highlights:

- ✧ Conferences & Seminars organized: 119
- ✧ Faculty participation in International/National Conference/Webinar: 67
- ✧ Award/Reward/ Recognition to School: 01
- ✧ Skill / Professional Development Activities conducted: 75
- ✧ Research Funded Projects: 01
- ✧ Consultancy: 01
- ✧ Patents published: 01
- ✧ Faculty Publications: 62 (SCOPUS Indexed Journals)
- ✧ Books/Book Chapters: 10

- ✧ Eminent Visitors: 15
- ✧ MOUs with Indian Institutes/ Research Labs: 02

1.13 School of Management

The School of Management offers undergraduate - BBA, postgraduate - MBA and doctoral – Ph.D. programs, and has currently combined student strength of around 1400. All the three programs attract students from all over India and the world. Many of the 6500+ alumni of the school have attained leadership positions in reputed corporate organizations, and some have become successful entrepreneurs creating thousands of jobs. Every year, 100+ successful leaders from various locations visit to interact with students through a series of events beyond the classroom. The knowledge dialogues reverberate in the campus round the year as the pulse of KSOM.

Major Thrust Areas: Curriculum innovation as a continuous process as Quality Assurance for Students Career building, High Quality in Teaching-Learning Process, with pedagogical focus on skill development, Commitment to Qualitative improvement in Research and Publications, Listening and Learning from corporate world for continuous improvement in student placement, Partnering with Corporates through 3K initiatives – Konclave, Konfidant, and KoEducate.

Best Practice(s): Curriculum Design and Development, Industry Engagement and Student Placement, Culture of Knowledge Dialogues.

Highlights:

- ✧ Conferences & Seminars Organized: 08
- ✧ Faculty participation in International/National Conference/Webinar: 45
- ✧ Award/reward/ Recognition to School- 31st All India Rank, as per National Institution Ranking Framework (NIRF), MHRD, Government of India, 2021 B-School Rankings; KSOM has been recently awarded Life Membership by Association of Management Development Institutions in South Asia (AMDISA); Ranked 35th in India as per MBA Universe Ranking 2021; Ranked 2nd in India for the BBA program as per Times B school ranking 2020
- ✧ Skill / Professional Development Activities conducted: 02
- ✧ Research Funded Projects: 09 (5-completed; 4-ongoing)

- ✧ Consultancy: 01
- ✧ Patents published: 07
- ✧ Faculty Publications: 36 (In Scopus/WOS)
- ✧ Books/Book Chapters: 21
- ✧ Eminent Visitors: 100 (In Konclaves, Koeducate, Konfidant, Konfabulate)
- ✧ MoUs signed with Foreign Educational Institutions & Research Labs: 01

1.14 School of Rural Management

KIIT School of Rural Management (KSRM) under KIIT Deemed to be University, Bhubaneswar came into existence with the laying of the foundation stone jointly by Dr. Verghese Kurien, Father of the White Revolution and Dr. Achyuta Samanta, the Founder of KISS and KIIT Group of institutions on 20th November 2006. It was established to meet the professional needs of rural firms, rural development organizations, the voluntary sector, and corporate with an interest in the rural economy. Its flagship program, MBA (Rural Management) was launched in 2007. In 2016, it began offering the PG Diploma in Community Development (PGDCD). To cater to the ever-growing need for professional managers of the Agribusiness sector, KSRM has started MBA (Agribusiness Management) program in 2019. Besides, KSRM also has a Doctoral Program in three subjects, viz. Rural Management, Agribusiness Management and Agricultural Economics.

KSRM works to realize its objective through teaching, training, research and consulting services in the field of rural management and agribusiness management, as well as producing a new breed of professional rural managers and agribusiness managers with appropriate principles and ethos to assist organizations working to improve rural & agricultural economy and development.

Major Thrust Areas: Natural resource management and livelihoods, Climate change, agriculture and farmer institution, Poverty, development policy and governance; Market research and agri-value chain, Sustainable livelihoods and development

Best Practice(s): Focus on Experiential Learning in all the three programs; extension activities and social responsibility, micro planning, community mobilization and nss, crop advisory camps for farmers during summer internship, managerial advisory support to FPOs in rural immersion, KSRM-KISS voluntary group, mentoring by seniors and alumni

apart from faculty members, regular student interactions with industry/practitioners through different activities.

Highlights

- ✧ Conferences & Seminars Organized: 03
- ✧ Faculty participation in International/National Conference/Webinar : 15
- ✧ Award/reward/ Recognition to School: 04
- ✧ The “Excellence Award” was conferred to Prof. Damodar Jena for his contribution to Education and Social Research by Vyasaganagar Sahitya Sansad, Vyasaganagar, Jajpur, Odisha on 29 August 2021). Prof. Jena becomes the Trustee Member of Indian Economists' Association Trust (IEAT) since 01 July 2022 (Trustee Member No. 087). Prof. Damodar Jena was entrusted with the responsibility of secretary position of Operational Research Society of India (ORSI), Odisha, Bhubaneswar Chapter since January 2022.
- ✧ Research Funded Projects: 09
- ✧ Consultancy: 04

C. Medicine

1.15 Kalinga Institute of Dental Sciences (KIDS)

KIDS is a premier Dental institution with state-of-the-art infrastructure, highly qualified and experienced doctors. It delivers quality education and the best dental care for the people of State and Nation. KIDS has secured in India as 26th position by NIRF ranking, Govt of India. KIDS received best dental college of India awards by Indian Health Professional Awards 2019 & International Exemplary Research & Performance (iERP) Award 2020. KIDS have been conferred with the prestigious “Excellence in the Field of Dental Sciences Award 2022” at Shobhit University in Meerut.

Major Thrust Areas: Dental Implant Design & Mechanical Testing; Thermography application in Oral diagnosis & Imaging; Rapid Prototyping & its application in dentistry, Holistic Health & Alternative Medicine – role of Yoga & Meditation in oral cancer patients, imaging science and radiology– advanced imaging technologies, image analysis, clinical application of imaging science.

Best Practice(s): Oral cancer screening and counselling center, Active patient redressal

and grievance committee, Super-specialty Dental Clinic.

Highlights:

- ✧ Conferences & Seminars organized: 08
- ✧ Faculty participation in International/National Conference/Webinar: 94
- ✧ Awards/Rewards/ Recognition to School: 02
- ✧ Skill / Professional Development Activities conducted: 24
- ✧ Research Funded Projects: 03
- ✧ Patents published: 19
- ✧ Faculty Publications: 133
- ✧ Eminent Visitors: 19

1.16 Kalinga Institute of Medical Sciences (KIMS)

Kalinga Institute of Medical Sciences (KIMS) is a proud constituent of this educational conglomerate KIIT Deemed to be University-An Institution of Eminence-IOE. Located in an ultra modern eco-friendly wi-fi campus, KIMS comprises of a medical college, which is one of the biggest in the state of Odisha, and a multi and super-speciality hospital, the Pradyumna Bal Memorial Hospital. The medical education wing is replete with allied institutes like the KIDS and Kalinga Institute of Nursing Sciences (KINS), recognized by Dental Council of India (DCI) and Indian Nursing Council (INC) respectively. KIMS offers MBBS course with an annual intake of 250 students and PG (MD/MS) Courses in various disciplines. Both the courses are duly recognized by the Ministry of Health and Family Welfare, Govt. of India and Medical Council of India (MCI). College has added super speciality D.M. course in Cardiology Gastroenterology, Rheumatology and Neurology Besides this KIMS offers M. Ch. course in Neurosurgery. Besides these, 10 students joined in Ph.D. programme. College also runs special internship program in Physiotherapy, Clinical psychology and Microbiology. The Medical College has 20 academic departments, with extremely dedicated faculty working tirelessly to bring out the “Indian Medical Graduates”(IMG) in possessing knowledge, skills, attitude, values and responsiveness so that she/he can function as a physician of first contact of the community at the same time being “Globally Relevant”. In August 2020-21 implementation of Competency Based

Medical Education (CBME) curriculum for Under Graduate was carried out successfully as per the guidelines set by the Medical Council of India or National Medical Council (NMC). The curriculum is also inclusive of the Attitude, Ethics, and Communication Module (AETCOM). There is provision of electives to kindle the students' desire for research. The above curriculum targets their attainment of "Health for All" as a National Goal. In the year 2021, out of 250 MBBS students 162 are from states other than Odisha and out of 97 PG students admitted, 73 are from outside Odisha.

Major Thrust Areas: Student excellence in academic; Student extracurricular activities, providing good quality health care to patients; Collaborative research

Best Practice(s): To organize Social outreach and extension activities; Implementation of Competency Based Medical Education (CBME) in MBBS Curriculum.

Highlights:

- ✧ Conferences & Seminars/CME Organized: 22
- ✧ Faculty participation in International/National Conference/Webinar: 20
- ✧ Award/reward/ Recognition to School: 04
- ✧ Skill / Professional Development Activities conducted: 01
- ✧ Research Funded Projects: 06
- ✧ Recived sanctioned projects: 04 (approved, from ICMR)
- ✧ ICMR, STS students funds: 15
- ✧ Faculty Publications: 310
- ✧ Books/Book Chapters: 04
- ✧ Eminent Visitors: 05
- ✧ MoUs signed with Foreign Educational Institutions & Research Labs: 01
- ✧ MoUs with Indian Institutes/ Research Labs: 09

1.17 Kalinga Institute of Nursing Sciences

Kalinga Institute of Nursing Sciences (KINS) is a pioneer Institute of Nursing education in Odisha, under Kalinga Institute of Industrial Technology & recognized by Indian Nursing Council (INC) and State Nursing Council, Odisha since 2008. It offers four number of courses like B.Sc., GNM, M.Sc. and Ph.D. It is committed to promote excellence in nursing education

and provide services to be promotive, preventive, curative and rehabilitative services for fulfilling the health needs of society. Kalinga Institute of Nursing Sciences has been contributing significantly towards upliftment of Nursing Education, practice and research endeavours to fulfill KIIT's benchmark.

Major Thrust Areas: High risk newborn; palliative care; effective of government health program; forensic psychiatric, evidence based practice on labour.

Best Practice(s): Environmental consciousness, integrated pedagogy in collaboration of clinical staff, contribution towards institutional goal through research utilization and innovation, facilitating students for international workshop, conference & publication and for meeting global health needs.

Highlights

- ✧ Conferences & Seminars Organized: 26
- ✧ Faculty participation in International/National Conference/Webinar: 34/34/34
- ✧ Award/Reward/ Recognition to School: INC and ONC
- ✧ Skill / Professional Development Activities conducted: 18+22
- ✧ Research Funded Projects: 01
- ✧ Consultancy: 03
- ✧ Patents published: 03
- ✧ Faculty Publications: 44
- ✧ Books/Book Chapters: 07
- ✧ Eminent Visitors: 36

1.18 KIIT School of Public Health

The KIIT School of Public Health (KSPH), is a constituent school of the KIIT Deemed to be University, was established in the year 2015. KSPH offers full-time post-graduate program such as Master of Public Health (MPH) and Master of Hospital Administration (MHA); and Doctoral Programme (Ph.D.) in Public Health. The School has experienced faculty from diversified academic backgrounds having national and international acumen. KSPH is a multidisciplinary school, having inter-school collaboration within the University teaching, training, and research. The school has also established collaboration with several local,

national and internationally renowned Institutions/organizations/universities for collaborative initiatives and joint research in public health and hospital administration.

Major Thrust Areas: Health system strengthening, Maternal, Child, Adolescent health, Infectious and Non-communicable diseases, Quality in Healthcare, hospital administration and patient safety; Food and Nutrition

Best Practice(s): Curriculum design by inclusion of industry experts, students, alumni & academicians; Field, facility and corporate exposure for real-life work experience and professional networking, Facilitating students for international conferences and publications & Alumni & Industry expert Talks

Highlights:

- ✧ Conferences & Seminars Organized: 02
- ✧ Faculty participation in International/National Conference/Webinar: 05
- ✧ Professional Development Activities conducted: 01
- ✧ Research Funded Projects: 04
- ✧ Consultancy: Director as a member of the Advisory Board of College of Health Management, UAE
- ✧ Faculty Publications: 07
- ✧ Books/Book Chapters: 04
- ✧ Eminent Visitors: 05

D. Film and Media

1.19 School of Film & Media Sciences

The institution believes in a well-rounded and all-pervasive student experience to maximize learning opportunities: to achieve this, the institution provides the course structure that has been designed in consultation with the best industry and academic professionals in the field. After taking adequate reference from top film and television education institutions across India and worldwide, our efforts are to generate content and quality pertaining to the present requirements of the upcoming generation. Our syllabus is hailed as a complete package in view of the industry requirements and student demands. With a skill based futuristic curriculum within the ambit of a graduation degree, the state-

of-the-art infrastructure and able guidance under seasoned industry professionals as teachers and mentors, students acquire diverse skills to meet the multi-faceted requirements of the film and television industry as well as other media organizations. The school offers bachelor of film and television production program with specializations in direction, cinematography, editing and sound recording and designing to the aspiring Indian and International students.

Major Thrust Areas: Cinematography, Direction, Editing, Sound Recording & Designing,

Best Practice(s): Several Conferences and Workshops, Expert talk by International and National academicians were conducted at the School Level,

Highlights:

- ✧ Conferences, Workshops& Seminars Organized: 10
- ✧ Skill / Professional Development Activities conducted: 01
- ✧ Eminent Visitors: 01 (Mr. Ricky Keg, Indian Music Composer, Grammy Award Winner)

1.20 School of Fashion Technology

KIIT School of Fashion Technology (KSOFIT) was incorporated in 2009 to create professionals in Fashion design and Textile design at par with caliber who would like to make a mark in the booming Fashion &Textile Manufacturing & Fashion Retail Industries. The B. Design course enables the students to learn design through intensive & extensive theory classes and practical respectively, field visits, market survey, craft research & documentation, fashion entrepreneurship development skills and portfolio development during their study four years study . industry internshipsand industry based Graduate Design Project (195 days)in Semester -VI and Semester -VIII with Multinational National Companies and National Brand Apparel and Textile manufacturer cum export organizations in India .the school is determined to create a centre of excellence with qualitative education, creative exposures, conceptualization skills and technical expertise, well-researched teaching methodology, industry linkages and intellectually stimulating cosmopolitan and international students environment. the school of fashion technology is collaboration with top ranked international design institutes for students higher study i.e: NABA and POLYMODA (ITALY), FIT(USA), VOGUE (SINGAPORE), LSF

(UK). Our design graduates are also alumnae of above institutes having own designer label in fashion startups. KSOF from 2022 affiliated as Institutional membership of International Council of Design (ICoD) Montreal, Canada where Sixty five Countries reputed Design Institutes are members of the ICoD.

Major Thrust Areas: Pattern Innovation development, Surface Techniques Innovation & Ornamentation, Bridal Wear, Children's Wear, Men's Wear, Woven Design, Print Design

Best Practice(s): More Students are guided for Higher Education in Foreign Design Institutes and National Important Institutions, Design Service to Rural Weaver Community Artisans for Design & Color Sense development cum business sustainability. The department is Encouraged students for fashion Startups by creating awareness of Govt Various Scheme support for startup.

Highlights

- ✧ Conferences & Seminars organized: 13
- ✧ Faculty participation in International/National Conference/Webinar: 10
- ✧ Award/Reward/ Recognition to School: 2
- ✧ Skill / Professional Development Activities conducted : 06
- ✧ Faculty Publication :03
- ✧ Consultancy: Under Revival process of previous skill development project cost of Rs. 87.00 lakhs withheld since 2012 under Handicraft and Hand loom development Commissioner under Ministry of Textile, Govt of India.
- ✧ Eminent Visitors : 08

1.21 School of Mass Communication

School of Mass Communication, KIIT Deemed to be University, Bhubaneswar offers two programmes: a three-year bachelor of communication & journalism and a two-year master of communication and journalism with three specializations (Convergent Journalism, Communication for Social Change and Communications Management). The school's main objective is to develop the students' media and communication competencies besides fostering critical and logical thinking in them. Carefully selected and organised curricula of undergraduate and master programmes provide students the skill, knowledge and

orientation they need to take on media and communication assignments in the future. In addition to the programme-based orientation, KSMC hosts other weekly, yearly, special day activities, seminars, conferences, workshops and industry visits to give students a holistic learning experience. The school also fosters research in various thrust areas.

Major Thrust Areas: Convergent journalism, communication for social change, communications management.

Best Practices: Apart from the academic activities and happenings at the school, there are few students who run clubs like KSMC Public Relations Club, KSMC Press Club, KSMC Photography Club and KSMC Film Club. These clubs provide a much needed platform for students to explore and engage with extracurricular activities that add value to their overall growth. The school also organizes field visits to different places including media houses, villages, and events where students are exposed to realities on the ground, and they respond to challenges there. This exercise immensely helps students in getting an idea about how they will negotiate with the real-life world post their graduation.

Highlights

- ✧ Conferences , Webinars & Seminars organized: 19
- ✧ Faculty participation in International/National Conference/Webinar: 22
- ✧ Award/Reward/ Recognition to School: 01
- ✧ Skill /Professional Development Activities conducted: 11
- ✧ Research Funded Projects: 01
- ✧ Faculty Publications: 20
- ✧ Books/Book Chapters: 05
- ✧ Eminent Visitors: 44

E. Humanities

1.22 School Of Humanities

The School of Humanities in KIIT Deemed University was established in 1997. It is located in Campus 3 of KIIT, known as Kathajodi Campus. For catering the need of B. Tech program, where humanities play a vital role, the school offers courses in English, Economics, and Management. The school also offers open elective courses in Economics for B. Tech and M.

Sc. (Mathematics) Programs. Besides, Minor in Financial Economics (Using Data Analytics) for B. Tech Program is also offered by the school. The School also offers Ph. D. Programs in English as well as Economics and has successfully produced an increasing number of national and international doctoral candidates every year.

Major Thrust Areas: Indian English literature and American literature; cultural studies, agricultural economics, financial economics, welfare economics.

Best Practice(s): Collaborative research works like publications and projects with other schools as well as other national and international level educational institutes and organizing joint events with other local institutes, with thrust on SDG goals, Taking honorary classes in KISS, using and promoting their product, to contribute in this noble work. Community participation through frequent visits to nearby orphanages etc. to extend a helping hand.

Highlights:

- ✧ Conferences & Seminars Organized : 11
- ✧ Faculty participation in International/National Conference/Webinar: 158
- ✧ Award/reward/ Recognition to School : 25
- ✧ Skill / Professional Development Activities conducted: 05
- ✧ Patents published: 01
- ✧ Faculty Publications: 90
- ✧ Books/Book Chapters: 40
- ✧ Eminent Visitors: 20

1.23 School of Language

Established in 2007, School of Language, KIIT ministers to the University-wide needs of English and foreign language learning of students. It provides short-term value addition and skill development courses in Communication Skills, Personality Development, Public Speaking, Business Communication, and Spoken English. Besides providing translation services, it also offers training in major European and Asian languages (courses provided are of foundational nature). In the Academic Year of 2020-2021, it started Degree Programme in English B. A. (Honours) and M. A. in English. The special features of the

Degree Programme are its pursuits of seven Cs—sharpening students'critical thinking, creative expression, critical analysis, cultural interpretation, critical research, citizenship sense, and cosmopolitan outlook.

Major Thrust Areas:

1. A holistic degree programme in English Literature which stresses on all four elements of textuality—theory, history, production, and consumption.
2. The curriculum goes beyond national standards and it prepares students for further studies in reputed international universities.
3. Continuous monitoring of its students' progress.
4. Initiates students into research (B. A.) and enables them to write dissertations of international standards (M. A.)

Best Practices:

Lectures and workshops on relevant academic areas, digitally enabled peer learning activities, screening of films and plays.

Highlights:

- ✧ Conferences, Webinars & Seminars Organized: 05
- ✧ Faculty participation in International/National Conference/Webinar: 16
- ✧ Award/reward/ Recognition to School: 01
- ✧ Skill / Professional Development Activities conducted: 01
- ✧ Consultancy: 01
- ✧ Faculty Publications: 08
- ✧ Books/Book Chapters: 08
- ✧ Eminent Visitors: 05
- ✧ MoUs signed with Foreign Educational Institutions & Research Labs: 1,Japan Ready-Industry Ready (JR-IR)

1.24 KIIT School of Spiritualism and Yogic Sciences

KIIT- School of Spiritualism and Yogic Sciences established in the year 2017, has proved its excellence and potency in producing yoga practitioners, academicians, instructors, therapists and social reformers of high caliber since inception. The school offers courses for

Post graduate & Doctoral programs in Yoga, Naturopathy & Spiritualism as well to cater to over challenging needs of human excellence in the area of Yoga Therapy, naturopathy, food nutrition, consciousness and spiritualism with the present demand of societal and academics, the course syllabi of individual programs are constantly revised so as to provide the need and challenge based education and training.

Major Thrust Areas: Biomechanics of Yoga Health Physiology and Counseling Clinical Biochemistry Neuroscience Psycho-neuro-immunology.

Best Practice(s): Student friendly networking Application based research Promotion of Yogic sciences and spiritualism.

Highlights:

- ✧ Conferences & Seminars Organized: 08
- ✧ Faculty participation in International/National Conference/Webinar: 34
- ✧ Award/reward/ Recognition to School: 01
- ✧ Skill / Professional Development Activities conducted: 02
- ✧ Research Funded Projects: 01
- ✧ Consultancy: 01
- ✧ Patents published: 08
- ✧ Faculty Publications: 24
- ✧ Books/Book Chapters: 04
- ✧ Eminent Visitors: 04
- ✧ MOUs signed with Foreign Educational Institutions & Research Labs: 01
- ✧ MOUs with Indian Institutes/ Research Labs: 01

2. International Relationship

MoUs signed:

- ✧ MITSUBISHI Coporation India (P) Ltd, Japan,
- ✧ Universiti Teknologi Brunei(UTB), Brunei
- ✧ Taylor and Francis Group, UK
- ✧ Harvard Business School, USA
- ✧ Victoria University, Australia

- ✧ Vietnamese Embassy, Vietnam
- ✧ Sulu State College, Philippines
- ✧ Northern University, Bangladesh
- ✧ Samara University, Ethiopia
- ✧ Durban University of Technology, South Africa
- ✧ The Romanian - American University (RAU), Bucharest
- ✧ Free International University of Moldova (ULIM), Moldova
- ✧ Trakia University, Stara Zagora, Bulgaria, Bulgaria
- ✧ Synergy University, Moscow, Russia, Russia
- ✧ Rijeka University, Croatia, Croatia
- ✧ Makerere University, Uganda
- ✧ Global Public Health, Karolinska Institutet, Stockholm, Sweden
- ✧ Massey University, New Zealand
- ✧ Bartın University, Turkey
- ✧ Finnish University of Applied Sciences and Arts, Finland
- ✧ Korea Airtech College, South Korea
- ✧ Corporacion Unificada Nacional De Educacion Superior, Colombia

Outreach Activities:

- ✧ Participation in more than 37 countries Education Fair
- ✧ Participation in global conference by IAU & EAIE.
- ✧ Embassy meetings -Senegal, Costa Rica, Madagascar, Australia, Gambia, Guyana, Cuba, Ecuador, Czech Republic.
- ✧ International Conference on Biodiversity and Climate Change 2021 organized by Misamis University, Philippines in association with KIIT DU
- ✧ UQ Engineering Design Challenge 2021: Flood Resilience in India organized by The University of Queensland, Australia
- ✧ Online exchange event called the Culture Race organized by FPT University, Vietnam
- ✧ International Project management on crowd sourcing digital platform with Coventry University, UK
- ✧ Talent Boost Finland: Helping structure and organize the program with TB Finland team, Finnish embassy, and university campus.

- ✧ Developing new strategy for USA, Canada, and Latin America- Outlining the strategy and identifying partners to help forge partnerships in the region.

3. Curricular Aspects

3.1 Number of new courses introduced

Name of the Course	Course Code	Year of introduction	Department	Activities/Content with direct bearing on Employability/ Entrepreneurship/ Skill development
Digital Media	MJ2023	2022	Mass Communication	Skill Development
Digital Marketing	MJ3018	2022	Mass Communication	Employability
Money and Financial Markets	HS3040	2021	Humanities	Employability/ Entrepreneurship
Econometrics for Business Data Analysis (Use of SPSS)	HS4021	2021	Humanities	Employability/ Entrepreneurship/ Skill Development
Financial Economics	HS4023	2021	Humanities	Employability scopes in finance sectors
Corporate Finance	HS4025	2021	Humanities	Employability/ Entrepreneurship/ Skill Development
Public Economics	HS4026	2021	Humanities	Employability scopes in finance sectors
Advanced Econometrics (Use of E-views)	HS4028	2021	Humanities	Employability/ Entrepreneurship/ Skill Development
Project	HS4084	2021	Humanities	Employability
Ph. D.		2022	KINS	Employability/Skill development

1.Structural Analysis-II	CE3135	2021	Civil	Employability/Skill development
2. Fluid Mechanics-II	CE3132	2021		
Blockchain Applications in Business	BM6705	2021	KSOM	Employability
Text Mining and Analytics	BM6840	2021	KSOM	Employability
Managerial Written Communication	BM1707	2021	KSOM	Skill Development
Managerial Oral Communication	BM1708	2021	KSOM	Skill Development
Literary and Creative English	BM2708	2021	KSOM	Activities/Skill Development
Fundamentals of Clinical Psychology -II	PS2006	2021	Commerce	Employability and Skill development
Advanced Clinical Psychology-I	PS7101	2021	Commerce	Employability and Skill development
Psychotherapy-I	PS7103	2021	Commerce	Employability and Skill development
Advanced Clinical Psychology-II	PS7102	2021	Commerce	Employability and Skill development
Psychotherapy-II	PS7104	2021	Commerce	Employability and Skill development
Counselling Psychology	PS3002	2021	Commerce	Employability and Skill development
Psychological Assessment	PS3001	2021	Commerce	Employability and Skill development
Computer Application for Social Sciences	PS7003	2021	Commerce	Employability and Skill development
Organizational Behavior	PS2004	2021	Commerce	Employability and Skill development
Leadership	PS7301	2021	Commerce	Employability and Skill development
Organizational Change	PS7303	2021	Commerce	Employability and Skill development
Basic	ES6012	2021	Commerce	Employability and

Econometrics				Skill development
Computer Application for Economic Analysis	ES6081	2021	Commerce	Employability and Skill development
Financial Economics	ES7101	2021	Commerce	Employability
Financial Econometrics	ES7105	2021	Commerce	Employability and Skill development
Financial Modelling	ES7102	2021	Commerce	Employability and Skill development
Data Analytics	ES7106	2021	Commerce	Employability and Skill development
Computer Application for Economic Analysis	ES3067	2021	Commerce	Employability and Skill development
Basic Econometrics	ES3065	2021	Commerce	Employability and Skill development
Applied Econometrics	ES3066	2021	Commerce	Employability and Skill development
Financial Econometrics	ES3068	2021	Commerce	Employability and Skill development
Science , Technology and Society	S06008	2021	Commerce	Employability and Skill development
Sociology of Development	S07205	2021	Commerce	Employability and Skill development
Economic Sociology	S07006	2021	Commerce	Employability and Skill development
Sociology of Social Capital & Network	S07106	2021	Commerce	Employability and Skill development
Sociology of Tourism	S07206	2021	Commerce	Employability and Skill development
Sociology of Industry	S02045	2021	Commerce	Employability and Skill development
Social Change and Development	S01004	2021	Commerce	Employability and Skill development
Sociology of Disaster Management	S03065	2021	Commerce	Employability and Skill development

Sociology of Corporate World	S03069	2021	Commerce	Employability and Skill development
Diploma In Yoga		2021	Yoga	Employability Based Course
Certificate courses		2021	Yoga	Employability Based Course
Teacher's Training course,		2021	Yoga	Employability Based Course
Short-term Courses		2021	Yoga	Employability Based Course
Elective Courses		2021	Yoga	Employability Based Course

3.2 E-Content Developed by Professors

- ✧ Prof. Amit Kumar, V. Jha and Prof. Umesh Chandra Samal of School of Electronics Engineering developed Wireless Sensor Network on KIITX.
- ✧ Dr. Vimal K. Shrivastava and Prof. Suprava Patnaik of School of Electronics Engineering developed Machine Learning Using Python on KIITX.
- ✧ Prof. Arighna Deb and Prof. J K Das of School of Electronics Engineering developed Digital System and Its Fpga Implementation on KIITX.
- ✧ Prof. Mohibullah of School of Civil Engineering developed Construction Planning and Management on KIITX.
- ✧ Prof. Brundaban Beriha of School of Civil Engineering developed Pavement Analysis and Design on KIITX.
- ✧ Prof. Malaya Mohanty of School of Civil Engineering developed Traffic Engineering & Transportation Planning on KIITX.
- ✧ Prof. Paromita Chakraborty of School of Civil Engineering developed Fluid Mechanics on KIITX.
- ✧ Prof. Satyajeeet Nanda of School of Civil Engineering developed Offshore Geotechnical Engineering on KIITX.
- ✧ Mr. A. Kumar of School of Fashion Technology developed Corel Draw on Youtube.

- ✧ Mr. A. Kumar of School of Fashion Technology developed Photoshop on Youtube.
- ✧ Mr. A. Kumar of School of Fashion Technology developed Illustrator on Youtube.
- ✧ Mrs. Nibedita Mohanty of Kalinga Institute of Nursing Sciences developed HTN and Current Trends in Nursing on Zoom and Gsuite.
- ✧ Mrs. Bhakti Swarupa of Kalinga Institute of Nursing Sciences developed Family assesment child health speciality -1, Role of Nurse in Leadership, Management Research. Anp M. Sc. 1st Year on Zoom and G-Suite.
- ✧ Mrs. Truptirekha Swain of Kalinga Institute of Nursing Sciences developed Analytical Epidemiology on Zoom and Gsuite.
- ✧ Mrs. Pritilagna Dash of Kalinga Institute of Nursing Sciences developed Biomedical Waste, Positioning on Zoom and Gsuite.
- ✧ Mrs. Sasmita Nayak of Kalinga Institute of Nursing Sciences developed Family Health Nursing Process and Family Developmental Theory on Zoom and Gsuite.
- ✧ Mrs. Jayasmini Mohanty of Kalinga Institute of Nursing Sciences developed Neonatal Infection, Nephrotic Syndrome, on Zoom and Gsuite.
- ✧ Ms. Swornaprava Samal of Kalinga Institute of Nursing Sciences developed ANAEMIA and Angina Pectoris on Zoom and Gsuite.
- ✧ Mrs. Sanjukta Dixit of Kalinga Institute of Nursing Sciences developed topic on 'Frustration' on Zoom and Gsuite.
- ✧ Mrs. Aparana Moharana of Kalinga Institute of Nursing Sciences developed Multiple Pregnancy and ventouse delivery on Zoom and Gsuite.
- ✧ Ms. Sweta rani Dalei of Kalinga Institute of Nursing Sciences developed topics on Energy and Water on Zoom and Gsuite.
- ✧ Mrs. Sradhanjali Biswal of Kalinga Institute of Nursing Sciences developed on Zoom and Gsuite.
- ✧ Ms. Tulasi Hansadah of Kalinga Institute of Nursing Sciences developed POSITION and MINOR AILMENTS on Zoom and Gsuite.
- ✧ Ms. Daini Sunita of Kalinga Institute of Nursing Sciences developed topics on Hemoplillia and intestinal obstraction on Zoom and Gsuite.
- ✧ Mrs. Rashmi RanjitaPadhi of Kalinga Institute of Nursing Sciences developed on Zoom

and Gsuite.

- ✧ Mrs. Pratiba Ray of Kalinga Institute of Nursing Sciences developed topics on Food adulteration act and Epidemiology on Zoom and Gsuite.
- ✧ Ms. Pragyanashree Nanda of Kalinga Institute of Nursing Sciences developed topics on Urethral stricture, Head injury on Zoom and Gsuite.
- ✧ Ms. Goutami Rani Pati of Kalinga Institute of Nursing Sciences developed topics on hypersensitivity and autoimmunity, Portals of exit, mode of transmission of infection, collection of specimen on Zoom and Gsuite.
- ✧ Ms. Pranati Patra of Kalinga Institute of Nursing Sciences developed topics on FETAL CIRCULATION and PUERPERIUM on Zoom and Gsuite.
- ✧ Ms. Sarbattama Nayak of Kalinga Institute of Nursing Sciences developed topics on National Vector Borne Diseases Control Program and Mid Day Meal Program on Zoom and Gsuite.
- ✧ Ms. Truptimayee Das of Kalinga Institute of Nursing Sciences developed Therapeutic Communication And Ipr and Developmental Psychology on Zoom and Gsuite.
- ✧ Mrs. Reena Singh of Kalinga Institute of Nursing Sciences developed topics on Audit and Multidisciplinary Team on Zoom and Gsuite.
- ✧ Mrs. Debasmita Sahoo of Kalinga Institute of Nursing Sciences developed topics on Physical Examination and Pulse Oximetry on Zoom and Gsuite.
- ✧ Mrs. Rekharani Das of Kalinga Institute of Nursing Sciences developed contents on Uterine Fibroid and Uterine Prolapse on Zoom and Gsuite.
- ✧ Mrs. Subhashree Senapati of Kalinga Institute of Nursing Sciences developed contents on Social Change and Social Control on Zoom and Gsuite.
- ✧ Ms. Pratiti Nayak and Mr. Umang Ghildayal of School of Law developed contents Business Law on KIITX.
- ✧ Dr. Kyvalya Garikapati and Mr. Yogesh Mishra of School of Law developed contents constitutional Law on KIITX.
- ✧ Mr. Sarvesh Shahi and Ms. Swati Mohaptra of School of Law developed contents Criminal Law on KIITX.
- ✧ Dr. Bishwa Kalyan Dash of School of Law developed contents Cyber Law and Cyber

Security on KIITX.

- ✧ Ms. Madhuri Milee, Ms. Shreyashi Bhattacharya and Ms. Pratikhya Priyadarshini of School of Law developed contents Human Rights on KIITX.
- ✧ Dr Sumita Mishra of School of Management developed Course: MS- 21 (Social Processes and Behavioural Issues) on SWAYAM/ IGNOU.
- ✧ Prof. Subhra Devdas of developed contents IoT from Scratch to Advanced on KIITX.
- ✧ Prof. Tanmoy Roy Choudhury & Prof. Subhendu Bikash Santra of developed Power Converters for EV & PV on KIITX.
- ✧ Prof. K.V.V.S.R. Chowdary of developed contents Hybrid Electric Vehicle on KIITX.
- ✧ Prof. Chitraklekha Jena of developed Basics of Electrical Engineering on KIITX.
- ✧ Prof. Banishree Mishra and Snehalika developed contents Power Electronics on KIITX.
- ✧ Prof. Pradeep Kumar Sahu & Prof. Alivarani Mohapatra developed contents Solar Photovoltaic (SPV) System on KIITX.

4. Faculty Achievement

4.1 Fellowship/Financial support received by Teachers

- ✧ Dr. Gopal K. Pradhan of School of Applied Science was awarded Travel grant for Indo-Italian XPRESS beamline of Elettra, DST in 2021.
- ✧ Dr. Joy Dutta of School of Computer Engineering was awarded PDF-Khalifa University in 2022.
- ✧ Mr. Aniruddha Jena of School of Mass Communication was awarded Shastri Research Student Fellowship (SRSF) in December 2021 to May 2022.
- ✧ Debanjali Roy of School of Language was awarded Fellowship for Online Summer Programme, 2021 in 2021.
- ✧ Dr. Shyam Sundar Behura of Kalinga Institute of Dental Sciences was awarded Fellowship, International College of Dentists – FICD in 2022.
- ✧ Dr. Md Jalaluddin of Kalinga Institute of Dental Sciences was awarded Fellowship in implant dentistry, University of Hongkong in 2021.
- ✧ Dr. Balaji Manohar of Kalinga Institute of Dental Sciences was awarded Fellow of Bangladesh Academy of Dentistry International in 2022.
- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded National Designer

Award 2021 in 2021 by KDCI, Govt. of India.

- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded Outstanding Faculty of the Year in 2022 by CEGR (Centre for Educational Growth and Research).
- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded International Women's award in 2022 as an excellent teacher by MTV India.
- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded Certificate of Empanelment as Designer under Ministry of Textile, Govt. of India in 2022.
- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded MRS INDIA 2022.
- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded International Social Honorable award 2022 by World Charity Welfare Foundation.
- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded INDIA DIVA AWARD in 2022 by DIVA planet Magazine under the Crown time Organization.
- ✧ Mr. Rajkishore Maharana of School of Fashion Technology was awarded Honorary Doctorate Award (by Magic Book of Records) in 2022.
- ✧ Mr. Rajkishore Moharana has been invited for Talk on live telecast by ODISHA TV, NEWS 7 as Renowned Painter of Traditional Art blend with Modern Painting.

4.2 Awards received by teachers

- ✧ Prof. Dr. Ramnath Misra of Kalinga Institute of Medical Sciences was awarded Rheumatology Master Award by Indo-Japan for Asia Pacific League of Association.
- ✧ Prof. BG Mohapatra of School of Civil Engineering was awarded Keynote Speaker and Session Chair International Conference on Community Based Research and Innovations in Civil Engineering by Manipal University Jaipur.
- ✧ Prof. Prasanna Kumar Acharya of School of Civil Engineering was awarded Resource person in Waste to Wealth Management by Centurion University.
- ✧ Prof. Malaya Mohanty of School of Civil Engineering was awarded Resource person in QIP sponsored Short Term Course on Traffic Flow Modelling (TFM-2021) by IIT Bhubaneswar.
- ✧ Prof. BG Mohapatra of School of Civil Engineering was awarded Invited guest faculty in the training program on "Design and Construction of High Embankment with Free Slope/RE Wall/Retainign Wall, Ground Treatment of Soft soil from 8th to 18th Nov,

2021" in Indian Academy of Highway Engineers by Indian Academy of Highway Engineers, Ministry of Road Transport and Highways (MoRTH) for Invited guest faculty in the training program on "Design and Construction of High Embankment with Free Slope/RE Wall/Retainig Wall, Ground Treatment of Soft soil from 8th to 18th Nov, 2021" in Indian Academy of Highway Engineers.

- ✧ Prof. Dillip Ku Bera of School of Civil Engineering was awarded Resource person in AICTE-ISTE approved Refresher / Induction Program on Advances in Concrete Technology by Rajdhani Engineering College Bhubaneswar, Odisha.
- ✧ Prof. Prasanna Kumar Acharya & Prof. Dillip Ku Bera of School of Civil Engineering was awarded Resource person in AICTE-ISTE approved Refresher/Induction Program by Rajdhani Engineering College, Bhubaneswar (Dept of Civil Engineering).
- ✧ Prof. Sanjib Moulick of School of Civil Engineering was awarded Keynote Speaker and Session Chair in the 11th Icon SWM-CE & IPLA Global Forum 2021 by Jadavpur University, Kolkata, West Bengal, India.
- ✧ Prof. BG Mohapatra of School of Civil Engineering was awarded Keynote Speaker and Session Chair in 11th Icon SWM-CE & IPLA Global Forum 2021 by Jadavpur University, Kolkata, West Bengal, India.
- ✧ Prof. Kirti Kanta Sahoo of School of Civil Engineering was awarded Resource person in Webinar on Ultra High Performance Concrete by Civil Engineering Department, Govt Polytechnic, Bhubaneswar.
- ✧ Prof. BG Mohapatra of School of Civil Engineering was awarded Special Invited Member in H-4 Committee Embankment, Ground Improvement and Drainage for revision of IRC: SP-59, IRC-34, IRC-56, IRC-59, IRC-88, IRC-89 by Indian Road Congress (IRC).
- ✧ Prof. Purnachandra Saha of School of Civil Engineering was awarded Keynote Speaker and Session Chair in International conference on advances in sustainable construction materials, KL DU by KL DU.
- ✧ Prof. Malaya Mohanty of School of Civil Engineering was awarded Resource person in QIP Sponsored Short Term Course on Advances in Transportation Infrastructure Engineering by IIT Indore.
- ✧ Sashikant Khuntia (Judge) of School of Yoga was awarded Yoga Judging Certificate by

YSAO Odisha.

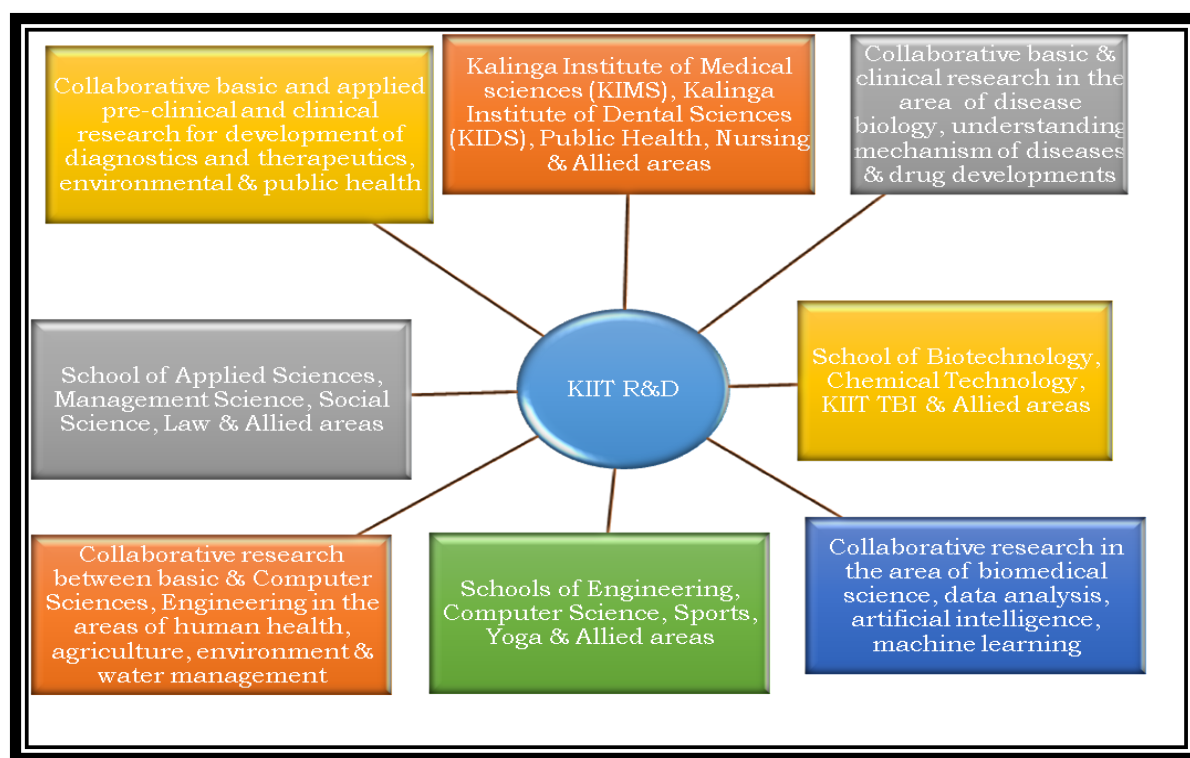
- ✧ Kriti Raj (Judge) of School of Yoga was awarded Yoga Judging Certificate by YSAO Odisha.
- ✧ Dr. Sanjay Panda (Judge, Training) of School of Yoga was awarded Yoga Judging Certificate by YSAO Odisha.
- ✧ Rituparna Kar (Judge) of School of Yoga was awarded Yoga Judging Certificate by YSAO Odisha.
- ✧ Prof. S.S. Ray of School of Public Health was awarded ICIBC-Ultra Tech Endowment Awards for Outstanding Concrete Structures by Indian Concrete Institute.

5. Research & Consultancy

Overview

KIIT Deemed to be University is committed to high quality research and provides outstanding facilities, supportive environment, world class infrastructure as well as pool of high caliber faculties for academic programs. Research portfolio of KIIT extends across different areas including biotechnology, pre-clinical and clinical research, chemical technology, material science, physics, chemistry, life science, mathematics, all areas of engineering, computer science, public health, management science, nursing, Law, sports, social science & humanities, film and media and yoga. At KIIT, we extend our limits to achieve research excellence through multidisciplinary areas. Under the visionary leadership of Honorable Founder, Prof. Achyuta Samanta, Vice Chancellor, Pro-Vice Chancellor and Registrar, we have embraced with integrated approaches that allow researchers from diverse fields within KIIT-DU to work together. Prof. Gopal C. Kundu, Director R&D has initiated multiple steps to identify research programs specific to human health, agriculture, environment, water management etc with the team from different Schools including School of Biotechnology, Kalinga Institute of Medical Sciences (KIMS), School of Applied Sciences (SAS), School of Engineering and Computer Science and all other allied Schools and Departments. These programs include creating better research infrastructure and environment for interdisciplinary research, generating research data and publishing research papers in National and International journals, submitting multiple grant proposals to Government and non-Government funding agencies etc. Through this

approach, KIIT-DU will be engaged to develop integrative research clusters related to development of multiple strategies for the management of various diseases linked to human health, agriculture and plant, artificial intelligence and machine learning, environment and water resource and contamination etc. Being the status of Institute of Eminence (IoE), KIIT-DU is dedicated to strengthen the research environment and publish large number of research papers with high impact international journals, establish more National and International research collaborations, file National and International patents, develop new technologies and create platform for innovative research, create new startups and generate world-class human resources.



Vision

To nurture and promote multidisciplinary basic and application oriented research of global standard.

Mission

To facilitate and contribute towards an integrated research in multi-disciplinary areas including basic and applied research to creating new technologies and platforms, publishing high impact research papers, filing national and international patents and producing world-class human resources.

5.1 Ongoing Research Projects

Name of the department	Title of the project	Funding agency	Project cost (in rupees)/ duration
Physics	Exploring the novel quantum states at the interface of spin-orbit coupled active and inactive double Perovskites.	UGC-BSR	10.00 Lakhs
Chemistry	Development of fluorescent carbon Dots and mesoporous silica-based Nanohybrids for cancer theranostics	UGC-DAE CSR	1.35 Lakhs
Physics	Affordable NIR nanoclusters for Biomedical applications with Enhanced photostability and Biocompatibility	UGC-DAE CSR	1.35 Lakhs
Chemistry	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.	UGC-DAE CSR	1.35 Lakhs
Chemistry	Fabrication of Automated Mobile Biomedical Plastic waste Recycling Facility for development of reusable Products	DBT-BIRAC- BIG	50.00 Lakhs
Chemistry	Health and Hygiene Issues of Tribal children in Kandhamal, Odisha	DST	22.73 Lakhs

Chemistry	Development of first ever bromelain containing muco-adhesive buccal patch for Management of oral Submucous fibrosis	DBT-BIRAC- BIG	50.00 Lakhs
Physics	Investigation of antisite disorder in $R_2\text{CoMnO}_6$ and $R_2\text{NiMnO}_6$, R: Rare Earth, double perovskites.	UGC-DAE CSR	1.35 Lakhs
Electronics	Fund for Improvement of S&T Infrastructure in Universities and Higher Educational Institutions (FIST) Program	DST_ FIST	117.00 Lakhs
Electronics	A novel approach for the efficiency enhancement of Copper Indium Gallium Diselenide (CIGS) based thin film solar cells.	DST_SERB (SUPRA)	45.76 Lakhs
Electronics	Development and Implementation of Dynamic Spectrum Allocation Technique in Cognitive Radio Network for iot Applications	DST-SERB	21.01 Lakhs
Electronics	Development of IR Absorption Spectroscopy System Using Tapered PCF Based Supercontinuum Source.	SERB	8.25 Lakhs
Electronics	Development of Feature Fusion Based Multispectral / Hyperspectral Image Classification Model Using Deep Learning	Indian Space Research Organisation	15.00 Lakhs
Electronics	Mi-knee: a biophysically stimulated therapeutic orthosis for knee osteoarthritis(birac)	Bio Technology Ignition Grant (BIG)	49.8 Lakhs
Electronics	Design and Development of Dynamic phasor and Frequency estimator complying IEEE C37.118 standard	DST-SERB	18.3 Lakhs
Electronics	Mi Knee: A Chondroprotective Knee health Monitoring Orthosis for Osteoarthritic Elderly	DST-NIDHI PRAYAS Prototype Grant	6.00 Lakhs

KIMS	Pics: pre-trial feasibility and attitude assessment in eastern india for universal cervical cancer screening	ICMR	Approved
KIMS	Combination of uterine artery pulsatility index (uapi) in first and second trimester: a novel approach to screen preeclampsia.	ICMR	Approved
KIMS	Harmonized one health trans-species and community surveillance for tackling antibacterial resistance in india	ICMR	Approved
KIMS	Study on polio and non-polio enterovirus infections in patients with primary immunodeficiency disorders (pids) at multiple medical institutes across india – phase ii	WHO	179.00 Lakhs
Dept. of Water Resources	Anthropogenic and Geogenic contamination of ground water in Bhubaneswar urban catchment - A systematic Investigation.	Indian Council of Social Science Research, Ministry of Human Resources Development (Major Project)	6.00 Lakhs
Dept. of Water Resources Civil	Social determiners of water Inequity-A systematic investigation at Bhubaneswar	Indian Council of Social Science Research, Ministry of Human Resources Development (Impress)	8.5 lakhs
Dept. of environmental engineering Civil	Technical Support to the Housing and Urban Development Department, Government of Odisha to implement the state urban sanitation strategy (FSSM)	Ernst & Young LLP, Govt. Of Odisha	61.41 Lakhs
Dept. Of	Development of Ecological	KIIT DU,	3.5 Lakhs

environmental engineering Civil	floating bed for the treatment of organic and nutrient rich wastewater	Bhubaneswar	
Dept. Of transportation engineering Civil	Design analysis of speed breakers and its Operational effects on road users	KIIT DU, Bhubaneswar	1.9 Lakhs
KINS	Effect of education on knowledge and perception regarding care of disabled children among caregivers working in selected special schools, bhubaneswar, Odisha.	Self (KINS)	
KINS	Effect of nursing intervention on thirst and intradialytic weight gain of patients with chronic kidney disease subjected to hemodialysis at tertiary care hospital, Bhubaneswar.	Self (KINS)	
KINS	Effectiveness of muscle strengthening exercises on the level of ambulation among acutely hospitalized older patients admitted in medicine ward of selected hospitals of Bhubaneswar	Self (KINS)	
KINS	Self-care practices and associated factors among patient with heart failure those who are admitted in cardiology IPD & OPD at tertiary care hospital, Bhubaneswar, Odisha	Self (KINS)	
KINS	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.	Self (KINS)	
KINS	Effects of modified constraint-induced movement therapy in the recovery of upper extremity function affected by a stroke: A Single-blind randomized trial	Self (KINS)	

KINS	"Students perception on cloud technology teaching methods, effectiveness and quality indicators"	Self (KINS)	
KINS	Parent information education & communication program on coping with stress & anxiety among mothers of preterm infants at pbmh, kims, bbsr	Self (KINS)	
KINS	Quality of Life of Children with Acute Lymphoblastic Leukemia (ALL) in selected hospital BBSR	Self (KINS)	
KINS	Effect of Hot Water Foot Immersion therapy in reducing body Temperature among Patients with Fever in admitted PBMH, Bhubaneswar, odisha.	Self (KINS)	
KINS	Efficacy of inter professional Nurse-led Mental Health Promotion Intervention on Depression and its vulnerability among adolescents at selected +2 colleges, Bhubaneswar, Odisha.	Self (KINS)	
KINS	Effectiveness of aloe vera glycerine Magnesium Sulphate vs Potato juice application on infusion phlebitis among sick children between 1-5 year receiving parenteral medicine in a selected Pediatric Ward	Self (KINS)	
KINS	Effect of Distraction techniques (i.e. Buzzy and Virtual Reality) on the pain and anxiety during venepuncture among the hospitalized children in a selected hospital at Bhubaneswar	Self (KINS)	
KINS	Effect of mentoring programme on academic stress and alcohol addiction among students of selected nursing institutions, BBSR	Self (KINS)	
KINS	A cross-sectional study to assess Perceived stress among students of selected Nursing colleges in	Self (KINS)	

	Bhubaneswar.		
KINS	Self care practices and associated factors among ambulatory heart failure patient in cardiology IPD & OPD at tertiary care hospital, Bhubaneswar, Odisha.	Self (KINS)	
KINS	Maternal perception on essential newborn care among postnatal mothers at selected uphcs, Khorda.	Self (KINS)	
KINS	A study to assess knowledge of ann's in safe childbirth check list at selected hospitals of odisha	Self (KINS)	
KINS	Prevalence and risk factors of uti among the nursing students in khurda district, odisha	Self (KINS)	
KINS	"Cognitive impairment among hypertensive and non-hypertensive postmenopausal women in a selected urban community, Bhubaneswar: A comparative study".	Self (KINS)	
KINS	The Indian Epidemiological Evidences on Household Air Pollution and Respiratory Health Outcome	Self (KINS)	
KINS	Scoping Review of Solid fuel users' perceptions of household solid fuel use in South Asia Countries.	Self (KINS)	
Dr Krushna Chandra Sahoo. ICMR-Regional Medical Research Centre, Mrs Kulumina Dash. KIIT School of Public health, Mrs Kripalini Patel. Mrs Sasmita Nayak, Dr Pratap	Impact of solid biomass fuels use on health and wellbeing of women and children in South Asian countries: a systematic review and meta-analy	Self (KINS)	

kumarjena. KIIT School of Public health, KIIT Deemed to be University, (An Institute of eminence), Bhubaneswar, Odisha, Dr Manas Ranjan Behera. KIIT School of Public health, KIIT Deemed to be University, Bhubaneswar, Odisha			
Mechanical	An extensive investigation of microstructure evolution during heat treatments & hot forging of high strength β -Ti alloy	ARDB	Ongoing
Mechanical	High temperature materials processing unit	FIST program, DST	Ongoing
Mechanical	Two Phase Heat Transfer over Metal Foams	SERB-DST (CRG)	Ongoing
Mechanical	Machinability of Titanium alloy 5553 during Electro-Discharge Machining: Emphasis on Surface Integrity and Metallurgical Characteristics	SERB (TARE)	Ongoing
Mechanical	Experimental investigation on vibroacoustic performance of acoustic metamaterial structures using multiphysics approach	SERB (TARE)	Ongoing
Mechanical	Machinability assessment of graphene oxide and zirconium oxide enriched nano-cutting fluid assisted multi-nozzle injection MQL machining of hardened AISI D2 Steel	AICTE- Research Promotion Scheme	Ongoing
Mechanical	Enhancement of mixing and entrainment in two layer shear flow by employing rotary rollers	SERB	Ongoing

Conservative dentistry and endodontics	In vitro evaluation of the antibacterial efficacy of nano curcumin blended bioactive esthetic dental materials comined with photodynamic therapy	Self	Self
Conservative dentistry and endodontics	Antibiofilm activity of green derived inorganic nano particles with specific dental pathogens: a molecular study	Self	Self
Conservative dentistry and endodontics	Antimicrobial efficacy of nitrofurantoin impregnated with silver nanoparticles as an intra-canal medicament against E.fecalis	Self	Self
Conservative dentistry and endodontics	Evaluation of the antimicrobial efficacy and osteogenic inductive capacity of second generation platelet concentrates	Self	Self
Conservative dentistry and endodontics	An ex-vivo study: a comparative evaluation of antimicrobial efficacy of photoactivated disinfection with two different photosensitizer as a supplement to final irrigation	Self	Self
Conservative dentistry and endodontics	Effect of three dentin treatment protocols on penetration depth of root canal sealer	Self	Self
Oral medicine and radiology	1) Comparison of pain reduction using Occlusal splint and low-level laser therapy In patient with temporomandibular Disorder- A clinical trials.	Self funding	Self funding
Oral medicine and radiology	2)Orthopantomography imaging characterstics of asymptomatic tonsiloliths in an Urban Eastern Indian population for consideration of publications.	Self	Self
Oral medicine	1) Comparative evaluation of	Self	Self

and radiology	Low-Level Laser Therapy with Fluoride Varnish and Desensitizing Toothpaste in the treatment of Dentinal Hypersensitivity: A Randomized Control Trial.		
Oral medicine and radiology	2)Prevalence ,Morphology and calcification pattern of Elongated Styloid process-A retrospective Study	Self	Self
Oral medicine and radiology	1) Comparision of radiomorphometric indices in cbct and dexta scan of spine for measurement of bone mineral density in post-menopausal women: a prospective study.	Self	Self
Oral medicine and radiology	1) An in vitro comparison of the effect of desensitizing Toothpaste and ozonated oil with air on dentinal Tubule occlusion.	Self funding	Self funding
Orthodontics	3D Volumetric changes of human pulp subjected to orthodontic forces in Angle's class II div. 2 cases - A quantitative CBCT evaluation of maxillary anteriors.	Self funded study	Self funded study
Orthodontics	Modelling of customized patient specific ortho bone screw via 3 Dimensional finite element method	Self funded study	Self funded study
Orthodontics	Intelligent analysis and data mining of intellectual property in the field of orthodontics using artificial intelligence	Self funded study	Self funded study
Orthodontics	Comparison of efficiency of kilroyspring ,ballista spring and temporary anchorage decide in disimpaction of palatally impacted canine - A 3 dimensional finite element study	Self funded study	Self funded study
Orthodontics	Comparison of dermatoglyphics and malocclusion among	Self funded study	Self funded study

	mentally sound and challenged individuals.		
Orthodontics	Evaluation of hyoid bone position and pharyngeal airway space in mouth breathers, treated with passive self-ligating brackets.	Self funded study	Self funded study
Oral and Maxillofacial Surgery	Comparative evaluation of low level laser therapy and intralesional injections in OSMF patients: A Quasi randomized trial	Self	Self
Oral and Maxillofacial Surgery	Evaluation of neurosensory deficits after surgical management of mandibular cysts and tumors: A prospective study	Self	Self
Oral and Maxillofacial Surgery	Effectiveness of N- Butyl 2 cyanoacrylate tissue Gkue in the closure of maxillofacial laceration	Self	Self
Oral and Maxillofacial Surgery	The efficacy of two point fixation in the treatment of minimally displaced zygomatico-maxillary complex fractures.	Self	Self
Oral and Maxillofacial Surgery	Comparative evaluation of low level laser therapy and intralesional injections in OSMF patients: A Quasi randomized trial	Self	Self
Oral and Maxillofacial Surgery	Evaluation of neurosensory deficits after surgical management of mandibular cysts and tumors: A prospective study	Self	Self
Pediatric and Preventive Dentistry	ABO blood groups and secretor status : A potential diagnostic tool for early childhood caries - A cross sectional study	Self	Self
Pediatric and Preventive Dentistry	Comparative evaluation of microleakage in two different nano composites using Rhodamine B dye and acetate peel techniques on primary molar teeth : An invitro study	Self	Self
Pediatric and Preventive	Comparative evaluation of different non pharmacological	Self	Self

Dentistry	behavior management techniques in management of dental anxiety and fear in children; a randomized control trial		
Pediatric and Preventive Dentistry	Comparative evaluation on the clinical efficiency of restorations with alkasite restorative materials and conventional GIC in class 2 cavities of primary molars	Self	Self
Periodontology	Assessment of knowledge regarding the application of CBCT in dentistry among dental interns in India. A multi centric study	Self	Self
Periodontology	Comparative evaluation of home care ultrasonic scaler against the professionally used ultrasonic scaler on tooth surface changes, an in-vitro study.	Self	Self
Periodontology	Comparative evaluation of bamboo toothbrush against a commercially available toothbrush for tooth surface changes. An in-vitro study.	Self	Self
Public Health Dentistry	Assessment of Oral Health Status and Oral Health Related Quality of Life among Pattachitra artisans of Heritage Village Raghurajpur, Puri district, Odisha : A Cross-Sectional Study	Self	None
Public Health Dentistry	Assessment of Knowledge, Attitude and Practice regarding Intellectual Property Rights among Medical, Dental and Nursing professionals in a tertiary institution in Bhubaneswar city, Odisha - A Cross-Sectional Survey.	Self	None
Public Health Dentistry	Barriers in Dental Utilization – An explorative Study among Transgender Community of Bhubaneswar, Odisha.	Self	None
Public Health Dentistry	Assessment of prosthetic status, oral health quality of life and oral frailty among the geriatric	Self	None

	population residing in old age home of Bhubaneswar City – Cross Sectional Study.		
Public Health Dentistry	Association of dental caries with body mass index, socioeconomic status and sense of coherence in 12-15 years age school children in Bhubaneswar city –A cross-sectional survey	Self	None
Public Health Dentistry	Assessing Knowledge, Attitude, and Readiness to use e-health among doctors in a tertiary health care unit in Bhubaneswar city, Odisha - A Cross-Sectional Survey	Self	None
Public Health Dentistry	Impact of Social Story intervention in Training toothbrushing Skills among specially abled Children.	Self	None
Public Health Dentistry	Inhibitory effect of Cranberry extract on Cariogenic Bacteria an In Vitro Study.	Self	None
Prosthodontics and Crown and Bridge	Assessment of knowledge and attitude of undergraduate dental students towards Geriatric care. Following a specially designed Geriatric Health care education program	Self funded	Self funded
Prosthodontics and Crown and Bridge	Assessment of knowledge and attitude of undergraduate dental students towards Geriatric care. Following a specially designed Geriatric Health care education program	Self funded	Self funded
Prosthodontics and Crown and Bridge	Comparison of mechanical and surface properties of 3D printed CAD/CAM and Conventional denture base material – An Invitro Study	Self funded	Self funded
Prosthodontics and Crown and Bridge	Influence of varying parameters of Anterior Fixed Dental Prosthesis on Speech - A- Finite Element Analysis	Self funded	Self funded
Prosthodontics	Comparative analysis to assess	Self funded	Self funded

and Crown and Bridge	the effect of bonding agent ,silver nano particles incorporation in porcelain veneering material and utilizing recasted base metal alloy on the quality of metal ceramic bond strength. An In-Vitro study		
Prosthodontics and Crown and Bridge	Evaluation of relationship between cortical bone thickness with primary stability and secondary stability of dental implants using resonance frequency analysis	Self funded	Self funded
Prosthodontics and Crown and Bridge	Comparative analysis between All on 4 and All on 6 implant supported full arch prosthesis with 3 different materials in atrophic maxilla – A 3D Finite Element Simulated Analysis	Self funded	Self funded
Prosthodontics and Crown and Bridge	To evaluate the impact of dentures on cognitive function in edentulous patients- A Casr Control Study	Self funded	Self funded
Periodontology	Evaluation of peri-implant soft and hard tissue in TSIII SA implants. A clinico-radiographic study. Evaluation of Gingival Biotype in Diabetic Patients. A clinical Study.	Self	Self
Periodontology	A comparision of the efficacy of primary stability, width of the keratinized gingiva and peri-implant crestal bone level of implant placed using osseodensification and conventional drilling protocol. A clinico-radiographic study.	Self	Self
Periodontology	Conceptual approach to periodontal microsurgery: An insight.	Self	Self
Periodontology	Effectiveness of leukocyte, PRF and 1% Hyaluronic Acid in	Self	Self

	combination with xenograft in management of periodontal infrabony defects. A clinico-radiographic study.		
Periodontology	Comparative evaluation of placement of immediate implant with and without topical application of hyaluronic acid on implant surface. A clinic-radiographic study	Self	Self
Periodontology	Knowledge, Awareness and Practices of Mechanical Plaque Control in North East India Population.	Self	Self
Department of Social Sciences & Humanities, School of Law	ICT in Urban Policing: An Exploration of the Future of Risk Management in Cities of India	The West Bengal National University of Juridical Sciences	16.5 Lakhs/18 Months
KSOM	Evaluating Tourism Destination Competitiveness (TDC) - A case in the state of Odisha	ICSSR	6.00 Lakhs/ 18 months
KSOM	Socio-Economic and Health Interventions for greying population: An impact assessment in the state of Odisha	ICSSR	7.00 Lakhs / 18 months
KSOM	COVID-19 Pandemic and determinants of Depressive Symtoms among Older people	ICSSR	2.Lakhs / 1year
KSOM	Social Trust Servqual Model, and Service Consumption : A Covid19 Study	ICSSR	3.50 Lakhs /1 Year
School of Social financial & Human Sciences	Skill Development and Literacy Training	Vedanta Limited, Langigarh	3.20 Crores 4 Years
Electrical Engineering	Development of gan-FET Based high efficiency Bidirectional	DST-SERB	18.3 Lakhs
Electrical Engineering	Development of cost effective energy management strategies for a green hydrogen based electric vehicle charging stations.	DST-SERB	18.3 Lakhs
Electrical Engineering	Application of non-thermal atmospheric pressure plasma jet	DST-SHRI	75.00 lakhs

	for conservation and preservation of heritage of Odisha State.		
KIIT School of Architecture and Planning	“Model for Sustainable Development of Peri Urban Areas- case of Pratapsasan a Peri-urban area of Bhubaneswar city”	Council of Architecture, New Delhi	2.5 Lakhs
KIIT School of Architecture and Planning	“GIS based survey of urban floods critical points in Bhubaneswar”	GIZ, Technical University, Berlin, BMC, BDA, BSCL	2.0 Lakhs
KIIT School of Architecture and Planning	“Preparation of Heritage byelaws”	National Monuments Authority, Ministry of Culture, Government of India	7.00 Lakhs

5.2 Consultancy Projects

Name of the Department	Name of Consultancy project	Consulting/ Sponsoring Agency	Revenue generated (in Rupees)
KIMS	An intervention study to increase male participation in the family welfare program in two districts of odisha	ICMR, PROF. Sonali kar, department of community medicine, KIMS	69.62 Lakhs
School of Computer Engineering	Technical Support Unit to the Housing and Urban Development Department, Government of Odisha to implement the state urban sanitation strategy (FSSM) - offered Technical services for 8 Districts of Odisha	Ernst & Young LLP	61.41 Lakhs
School of Computer Engineering	Preparation of DPR of “Widening of Kalinga ghat in valley side for elimination of Black spot from KM 86/000 to 86/600 KM of NH-157	NH Division, Sambalpur	14.89 Lakhs
School of Computer	Proposed Construction of Divisional Office Building (Basement+Ground+3Upperfl	LIC of India, Bhubaneswar	6.00 Lakhs

Engineering	oors) and Allied Ancillary Structures of Pokhairput, Bhubaneswar, Odisha		
School of Computer Engineering	Construction of Godown & Ancillary Building for OSBCL depot at Khurda, Odisha	ARCON PROJECT PVT LTD	2.00 Lakhs
School of Computer Engineering	Technical Support Unit to the Housing and Urban Development Department, Government of Odisha to implement the state urban sanitation strategy (FSSM) - offered Technical services for 8 Districts of Odisha	Ernst & Young LLP	40.92 Lakhs
School of Computer Engineering	Providing Design & Detailing of proposed barricade as per specification	Ahluwalia Contracts (I) Ltd.	0.177 Lakh
School of Computer Engineering	Proof Consultancy Service for Special Repair of NH-329A from Sangtamtila to Pimla Junction (Km 38.00 to 70.270 km) [Total length: 32.270], Nagaland	National Highway Infrastructure Development Corporation Ltd. (NHIDCL), Nagaland	2.36 Lakhs
School of Computer Engineering	Traffic safety and management report for CSPUR Residential Project	ZJSH SPV Pvt Ltd.	0.89 Lakh
School of Computer Engineering	Traffic safety and management report for Badaraghunathpur Res. Project	United Construction Corporation	0.89 Lakh
School of Computer Engineering	Traffic safety and management report for Pratap Nagari Res. Project, Cuttack	Builder Consortium Tridev	0.89 Lakh
School of Computer Engineering	Proof-Checking of Traffic safety report for Pahala res. Projects	Khushi Realcon Pvt. Ltd.	1.00 Lakh
School of Computer Engineering	Traffic safety and management report for Nayabazar, Cuttack	JMG Lifestyle Pvt. Ltd.	1.48 Lakhs
School of Computer	Traffic safety and management report for	Vikash Group Pvt. Ltd.	1.06 Lakhs

Engineering	Vikash Multispecialty Hospitals, Bargarh		
School of Computer Engineering	Traffic safety and management report for Madanpur, Bhubaneswar	DN Homes Pvt. Ltd	1.18 Lakhs
School of Computer Engineering	Classification of soil for Construction of Syamsunder Forest Academy Project Site at Bhubaneswar (Project Ref No. RITES/ BBSR/ SFA/ Package II/ Part 1/ 2021)	Gangadhar Jena Super Class Contractor	0.59 Lakh
School of Computer Engineering	Utilization of soil as filling and road construction for Construction of Syamsunder Forest Academy Project Site at Bhubaneswar (Project Ref No. RITES/ BBSR/ SFA/ Package II/ Part 1/ 2021)	RITES Limited (Ministry of Railway Enterprise)	0.50 Lakh
School of Computer Engineering	Third Party Quality Assurance / Audit for the work: (1) Development of Urban Forest in KNDA area under Vyasnagar Municipality for pollution control measures, Jaipur Odisha (2) Development of Schience Academy in Panikoli Area, Jaipur Odisha	Krishna Builders & Project Management Consultant: National Building Construction Corporation (NBCC)	82.60 Lakhs
Department of Social Sciences and Humanities	Educational Consultancy	National University of Juridical Sciences, West Bengal	N/A
KSOM	HR alignment with Quality Improvement Process	JK Group	12.00 Lakhs
School of Social Financial & Human Sciences	Risk Analysis	Bizare Ventures Ltd.	N.A
Electrical Engineering	Thermal Screening door with face recognition and tracking	M/s AKON group of companies	0.35 Lakhs
Electrical Engineering	Skill development training	Vedanta industries Ltd.	3.77 Lakhs

Electrical Engineering	Suryamitra Skill Development	MNRE, India	33.03 Lakhs
Electrical Engineering	OTDC Skill Program	Odisha Tribal Development Society	33.03 Lakhs
KSCT	Development of suitable binder for processing of calcined alumina (in the form of blocks/pallets) in Tunnel/Rotary Kiln without using Saggars for production of α -alumina (2021-2023)	NALCO	35.40 lakhs
KSCT	Preparation of basic engineering package (BEP) for setting up of pilot/demonstration plant on use of fly/pond ash for production of wear resistant ceramic tiles (2022)	NALCO	09.00 lakhs
KSCT	Development of natural emulsion based beverage and its domain in energy drinks (2021-2022)	Ayur Pharma	10.00 lakhs

5.3 Patents Published

- ✧ Electroless deposition of nano silver metal onto polyurethane regulating deposit size through mixed current 384491-16-12-2021 by Dr. K.G Mishra of School of Applied Science.
- ✧ Production of nano size single solid solution of Fe-Co alloy by electro reduction of iron cobalt citrate solution E-2/324/2019-KOL- 201931039476-03/08/2021 by Dr. K.G Mishra of School of Applied Science.
- ✧ Water soluble tetra (4-pyridyl) resorcin in [4] arene cavity and its method of preparation E-106/386/2021/KOL, by Dr. Anita Pati of School of Applied Science.
- ✧ System of Internet of Things (IoT) based Worker Safety Helmet for Mining Tracking 2021101371 by Manoj Ranjan Mishra of school of Computer Application.
- ✧ Design Application Status 354413-001 by Bibhutibhushan Dash of School of Computer Application.

- ✧ A Cloud Computing Technology-based File Management and Uploading Method & Apparatus 202111046812 by Bibhuti Bhushan Dash of School of Computer Application.
- ✧ An Image Processing System for Touch display product, storage medium & electronic device 202131049863 by Bibhuti Bhushan Dash of School of Computer Application.
- ✧ A System based on deep learning three-dimensional pipeline reconstruction and method there of 202131050687 by Bibhuti Bhushan Dash of School of Computer Application.
- ✧ A System for determining indoor location using visual system based on internet of things (IoT) and Method 202131052161 by Bibhuti Bhushan Dash of School of Computer Application.
- ✧ A Data Processing System and Method for vehicle-end device with a cloud computing 202131053753 by Bibhuti Bhushan Dash of School of Computer Application.
- ✧ A cryptographic system based on CNN and nested security levels and Methods there of 202141046111 by Bibhuti Bhushan Dash of School of Computer Application.
- ✧ A System for detecting threats in IoT networks and method there of 202141061667 by Bibhuti Bhushan Dash of School of Computer Application.
- ✧ IoT equipment based secured cloud network communication method 202141061935 by Bibhuti Bhushan Dash of School of Computer Application.
- ✧ A server updation method and system using IoT environment 202241008725 by Bibhuti Bhushan Dash of School of Computer Application.
- ✧ Machine Learning and IoT Based Smart Self Adjusting Potty Seat 2020102473 by Mohit Ranjan Panda of School of Computer Engineering.
- ✧ Machine Learning and IoT Based Autonomous Car Jack 2021100050 by Pradeep Kumar Mallick of School of Computer Engineering.
- ✧ Intelligent Robotic Mechanism to Automate Swab Test to Detect Covid-19 Disease 202031051971 by Chittaranjan Pradhan of School of Computer Engineering.
- ✧ System and Method for Predicting Spread of Infectious Disease 202031033506 by

Bindu Agarwalla of School of Computer Engineering.

- ✧ Machine Learning and IoT based Autonomous Car Jack 2021100050 by Chittaranjan Pradhan of School of Computer Engineering.
- ✧ IoT and Machine Learning-Based Student Management System 2020103765 by Sushruta Mishra of School of Computer Engineering.
- ✧ Machine Learning-Based Plant Growth Moderator 2020103563 by Hrudaya Kumar Tripathy of School of Computer Engineering.
- ✧ IoT Based Intelligent Ambulance Tracking And Road Clearance System 202131002090 by Kunal Anand of School of Computer Engineering.
- ✧ Intelligent Robotic Mechanism to Automate Swab Test to Detect Covid-19 Disease 202031051971 by Abhaya Sahoo of School of Computer Engineering.
- ✧ Door-Locking System and Method 202031048502 by Prasant Kumar Pattnaik of School of Computer Engineering.
- ✧ Footwear with Automatic Adjustable Heel Height 201811019765 by Prasant Kumar Pattnaik of School of Computer Engineering.
- ✧ A Method for Analyzing and Optimizing Violence against Women on Social Networking Sites 2021101736 by Deepanjali Mishra of School of Humanities.
- ✧ System and Method for Noise Suppression and Voice 202021105960 by Sananda Kumar of Kalinga Institute of Dental Science.
- ✧ Deep Learning Based System For Detection Of Covid-19 Disease Of Patient At Infection Risk 347083-001 by Manoj Kumar Parida of Kalinga Institute of Dental Science.
- ✧ Chondro Protective Knee Health Monitoring Orthosis for Osteoarthritis Filed 2022 100 431.5 by P. Sunil of Kalinga Institute of Dental Science.
- ✧ Charcoal Film Based Sensor and Random Signal Generator 202022101024 by Lizina Khatua of Kalinga Institute of Dental Science.
- ✧ Electromagnetic Knee Brace 2021102775 by Tejaswini Kar of Kalinga Institute of Dental Science.
- ✧ Uni-Cycle Vehicle Design 2021104117 by Rasmita Lenka of Kalinga Institute of Dental Science.

- ✧ Secure System of Vaccination Management Using Blockchain Technology 202141037739 by Rasmita Lenka of Kalinga Institute of Dental Science.
- ✧ A System and A Method For Improving Current Profile In A Hybrid Energy Source 2021105613 by Tirtha Majumder of Kalinga Institute of Dental Science.
- ✧ The Importance of Nurses in preventing Infant and Under-5 Year Child Mortality 202221003380 by Dr. Anusaya Pattanaik, Mrs. Soumya Sonalika of Kalinga Institute of Nursing Sciences.
- ✧ Big Data, Cloud Based Determination of the Relationship between Height and Heartbeat of Male and Female students 202221025992 by Dr. Anusaya Pattanaik, Mrs. Soumya Sonalika, Mrs. Reena Sing, Mrs. Sasmita nayak of Kalinga Institute of Nursing Sciences.
- ✧ IoT and cloud based high and low blood pressure monitoring and controlling system using machine learning algorithms for safe health care management using machine learning 202221020092 by Mrs. Sanjukta Dixit of Kalinga Institute of Nursing Sciences.
- ✧ Cost Effective & Image processing-based Baby Incubator Device with SMS alert using Intelligent 202022102435 by Dr. Niyati Das, Mrs. kalyani Rath, Dr. Anusuya Pattnayak, R. Asokan of Kalinga Institute of Nursing Sciences.
- ✧ Analysis and Identification of Novel Therapeutic Target in Bacteria Associated with Health care by Niyati Das, Purnima Sahoo, Mrs. Somyasonalika, Sanjukta Dixit, Sasmita Nayak, Truipirekha Swain, Nibeduta Mohanty, Minati Das, Anusuya behera of Kalinga Institute of Nursing Sciences.
- ✧ Fluidized Hot Chamber for Abrasive Jet Machining by Dr. Basanta Kumar Nanda of school of Mechanical Engineering.
- ✧ Design Patent by Dr. Basanta Kumar Nanda of School of Mechanical Engineering.
- ✧ System and Method for Measuring Stress Level 202131000955 by Suchismita Satapathy, Hullash Chauhan, Ashok Kumar sahuo of School of Mechanical Engineering.
- ✧ Design Patent 356949001 by Swayam Bikash Mishra of school of Mechanical Engineering.

- ✧ Volatile Components Collection Unit with Incineration of Crude Plant Materials 2021103575 by Dr. Swayam Bikash Mishra of School of Mechanical Engineering.
- ✧ Usage of Cow Urine As An Additive with The Unusable Cooking Oil For The Emission Reduction From Diesel Engine Exhaust 2021101233 by Dr. Debjyoti Sahu of School of Mechanical Engineering.
- ✧ A Device and Method for Scanning Objects in three dimensions 202231002940 by Dr. Swayam Bikas Mishra, Dr. Basant Kumar Nanda, Dr. Santosh Kumar Nayak, Dr. Bharat Chandra Routara, Dipabrata Banerjee, Satyabrata Barik, Madala Ajay Kumar, Anksh Pandey of School of Mechanical Engineering.
- ✧ Design Patent 356949001 by Dr. Swayam Bikas Mishra, Dr. Basant Kumar Nanda, Dr. Santosh Kumar Nayak, Dr. Bharat Chandra Routara, Dipabrata Banerjee, Satyabrata Barik, Madala Ajay Kumar, Anksh Pandey of School of Mechanical Engineering.
- ✧ Design and Development of Underground Pipe Installation and Restoration Technique by Dr. Bijayabijeta Nayak, Dr. Rita Sahu, Dr. Hema Jena, Dr. Sasmita Sahu of School of Mechanical Engineering.
- ✧ A Novel Cement Composition Incorporating Bulk Fly Ash and Nano Fly Ash 201631024541 by Dillip Kumar Bera, Ashok Kumar Rath, Sujay Kumar Singh Parashar of School of Civil Engineering.
- ✧ A Composition For Partial Replacement of Ordinary Portland Cement 856/Kol/2014 by Prasanna Kumar Acharya of School of Civil Engineering
- ✧ A portable Organic Waste Management Apparatus and Method of Composting 202131000000 by Kundan Samal of School of Civil Engineering.
- ✧ System and Method for Noise Suppression and Voice Identification Using Machine Learning 202131006182 by Dr. Swadheena Patro of Kalinga Institute of Dental Science.
- ✧ Enhanced Antimicrobial Property of Root Canal Sealer Comprises Gutta Percha Particles and Bioceramic Material 202131058545a by Dr. Pratik Agrawal of Kalinga Institute of Dental Science.
- ✧ Medical Products Automated Monitoring System Using IoT Technology

202211010407 by Dr. Gaurav patri of Kalinga Institute of Dental Sciences.

- ✧ Craniomandibular brace 202231009228a by Dr. Nivedita Sahoo of Kalinga Institute of Dental Science.
- ✧ U shaped intra oral scanner 2021106702 by Dr. Pritam Mohanty of Kalinga Institute of Dental Science.
- ✧ Intelligent circuit enabled Covid-19 detection framework using IoT 2021104943 by Dr. Pritam Mohanty of Kalinga Institute of Dental Science.
- ✧ Wearable Hand Sanitizer Dispenser Device with Pulse Oximeter 2021103820 by Dr. Pritam Mohanty of Kalinga Institute of Dental Science.
- ✧ Distomolar Soft Tissue Pincer 2021107105 by Dr. Pritam Mohanty of Kalinga Institute of Dental Science.
- ✧ A Novel Device for Bone Distraction Using Repulsive Magnetic Phenomenon 2021102588 by Dr. Pritam mohanty of Kalinga Institute of Dental Science.
- ✧ Low costself dispensing toothbrush with herbal dentifrice 2021100235 by Dr. Pritam Mohanty of Kalinga Institute of Dental Science.
- ✧ Biodegradable disposable gloves 20211067873 by Dr. Pritam Mohanty of Kalinga Institute of Dental Sciences.
- ✧ Graduated mini bone spreader 202231009229A by Dr. Banibrata Lahiri, Dr. Rajat Mohanty, Dr. Ashutosh Das, Dr. J. Pathi, Dr. Nikil R. Singh, Dr. Nivedita Sahoo of Kalinga Institute of Dental Science.
- ✧ Open coil spring placer 2021106715 by Dr. Gunjan kumar of Kalinga Institute of Dental Science.
- ✧ Open coil spring placer 2021106715 by Dr. Arpita singh of Kalinga Institute of Dental Science.
- ✧ Retinal Imaging Device Biodegradable Gloves (approved) by Dr. Arun Mohanty of Kalinga Institute of Dental Science.
- ✧ Open coil spring placer/ IP Australia 2021106715 by Dr. Md Jalaluddin (F), Dr. Dharendra Kumar Singh of Kalinga Institute of Dental Sciences.
- ✧ Distomolar soft tissue pincer/ IP Australia 2021107105 by Dr. Md Jalaluddin (F) of Kalinga Institute of Dental Science.

-
- ✧ Distomolar soft tissue pincer/ IP Australia 2021107105 by Dr. Bidushi Ganguli (S) of Kalinga Institute of Dental Science.
 - ✧ Designing and developing a clinical merote of bioactive glass in restorative dentistryin-DL 32359723935400U by Dr. Md Jalaluddin (F), Dr. Dharendra Kumar Singh of Kalinga Institute of Dental Science.
 - ✧ Internet of things Apparatus for Dectection and Monitor Operation Physical Parameters for Safe Manhole 2021101890 by Mr. Sarvesh Kumar Shahi and Mr. Sidharth Sekhar Das of School of Law.
 - ✧ Intelligent medical monitoring apparatus for instant help 2021100671 by Dr. Priti Ranjan Sahoo of School of Management.
 - ✧ Intelligent Circuit Enable Intellectual Security System for Bank Locker Using IoT 2021107283 by Dr. Priti Ranjan Sahoo of School of Management.
 - ✧ Onsite Automated Soil Testing System 202031047625 by Dr. Priti Ranjan Sahoo of School of Management.
 - ✧ A System for Predicting Share Price and Financial Movements 2021110720504100de by Dr. Priti Ranjan Sahoo of School of Management.
 - ✧ Intelligent Wearable Brain-Computer Interface System to assist Paralyzed People to Perform Human-Computer Interaction 202241022513 by Dr. Saptorshi Das of School of Management.
 - ✧ A novel product management strategy for better business turnover 202211019946a by Dr. Shikta Singh of School of Management.
 - ✧ Sensor Based Intelligent Robotic Leg for Assisting physically challenged people using Reinforcement Learning 2022410440262a by Dr. Isa Mishra of School of Management.
 - ✧ Automated Transmission of EV in Densely Populated Regions Using IoT 202141055815 by Dr. Arya Kumar of School of Commerce.
 - ✧ E-commerce Expansion 202141059228 by Dr. Arya Kumar of School of Commerce.
 - ✧ Role of Recognition Programs and Leadership Development in Talent Management 202211020093 by Dr. Giridhari Sahoo of School of Commerce.
 - ✧ Role of Recognition Programs and Leadership Development in Talent Management
-

202211020093 by Dr. Mohammed Khursid of School of Commerce.

- ✧ Strategic Management of Electronic Trade 202141057680 by Dr. Sweta Leena Hota of School of Commerce.
- ✧ A Novel Herbal Formulation Using Moringa Olifera And Vernonia Amagyadlina Herb to Treat Acute Myeloid leukemia-112465/2022 by Debidatta Das, Biswabandita Kar, Tapan Kumar Panda, Kriti Raj, Rituparna Kar, Sanjaya Kumar Panda of school of Yoga.
- ✧ A Novel Cost Effective Device For The Treatment of Gynecological tumor temp/ E-1/ 63990/ 2021-che by Dr. Biswa Bandita Kar, Mr. Bibhu Datta Sahoo, Mr. Chandan Kumar Mohapatra of School of Yoga.
- ✧ Automatic Covid Sample Collection Based Robotic Arm 354786-001 by Mr. Pradyumna Kishore Behera, Dr. Biswabandita Kar, and Dr. P Karthigeyan of School of Yoga.
- ✧ Lung cancer treatment using astragalus, Cisplatin and Vinorelbine 202241000705 by Debidatta Das, Dr. Sanjaya Kumar Panda, Dr. Biswa Bandita Kar, Rituparna Kar, Tapan Kumar Panda of School of Yoga.
- ✧ A Novel Photoplethysmograph IoT Based Device to Determine the Heart Rate Using Volume Measurement of Blood in arteries and Capillaries 202031048693 by Dr. P. Karthigeyan, Mr. Satyajitnayak, Mrs. Satarupauttarkabat, Mr. Bibhu Prasad Sahu, Dr. Saroj Kumar, Rout, Dr. Sumita Mishra, Dr. Biswa Bandita Kar, Dr. Ashok Kumar Badamali, Dr. Sivakumar Vijayaraghavalu of School of Yoga.
- ✧ Screwless femoral hip Implant 354841-001 by Mr. Sashikanta Khuntia, Dr. Biswa Bandita Kar, Mr. Bibhudatta Sahoo, Ms. Aparajita Sahoo, Dr. P. Karthigeyan of school of Yoga.
- ✧ Performance Investigation of a Novel Treatment of Ebola Virus using Stephania Tetandra Herb and Aswagandha Bhulamla and Mulaithi Herbs 16915/ 2021-CO/ I by Dr. Biswabanditakar, Dr. M Senthil Raja, Prof. Rameshchandra Panda, Dr. P. Karthigeyan, M. R Seshanram, Prof. Rameshchandra Panda of School of Yoga.
- ✧ A Novel Therapeutic Treatment of Endocrine Tumour using Emblica Officinalis and Kanchnaar Guggul Herbs 28098/ 2021-CO/ L by Dr. S. Prema, Dr. R.

Thirumalaikumaran, Biswabandita Kar, Bansidhar Mulia, Chandan Kumar Mohopatra, Pradyuman Kishor Behra, Bibhu Datta Sahoo of School of Yoga.

- ✧ A Novel Cost Effective Universal Product for an Aquarium User 931/ 2021-CO/ L by Danuka Moksh Jacob and Dr. Biswa Bandita Kar of School of Yoga.
- ✧ Performance evaluation through block chain management for user transactions and logistics 994/ 2021-CO/ L by Dr. Isha Mishra, Dr. Biswa Bandita Kar, Dr.Sasmita Samanta of School of Yoga.

5.4 Extramural Funding for Research

Name of the Scheme/Project	Name of the Investigator	Name of the Funding agency	Duration	School
Development of Electronic Medical Record (EMR) Registry and Machine Learning Model for Prediction of Diabetic Nephropathy Using Renal Biomarkers and Clinical Data	Prof. S. R. Dash	ICMR	3 Yrs.	Applied Science
NIDHI-PRAYAS	Dr. V. K. Jha	BIG Grant (BIRAC,DST-GOI)	2 Yrs.	Electronics Engineering
Biosensors for <ul style="list-style-type: none"> • Energy Harvesting • RF Energy Harvesting 	Prof. U. P. Singh Prof. S.Sahu Prof. J. K. Das Prof. S. K. Mohapatra Prof. A.Basak	FIST (DST-GOI)	3 Yrs.	Electronics Engineering
Development of Feature Fusion Based Multispectral/Hyperspectral Image Classification Model using Deep Learning	Dr. V. K. Shrivastava	ISRO	3 Yrs.	Electronics Engineering

Development and Implementation of Dynamic Spectrum Allocation Technique in Cognitive Radio Network for IoT Applications	Dr. S. Swayamsiddha	SERB (DST-GOI)	3 Yrs.	Electronics Engineering
MI-KNEE: A Biophysically Stimulated Therapeutic Orthosis for Knee Osteoarthritis	Prof. V. K. Jha	BIRAC	3 Yrs.	Electronics Engineering
PICS: Pre-Trial Feasibility and Attitude Assessment in Eastern India for Universal Cervical Cancer Screening	Dr. Soumya Mohapatra	ICMR	3 Yrs.	KIMS
Combination of Uterine Artery Pulsatility Index (UAPI) in First and Second Trimester: A Novel Approach to Screen Preeclampsia.	Dr. Pramila Jena	ICMR	3 Yrs.	KIMS
Harmonized One Health Trans-Species and Community Surveillance for Tackling Antibacterial Resistance in India	Dr. B. K. Pathi	ICMR	3 Yrs.	KIMS
An Intervention Study to Increase Male Participation in the Family Welfare Program in Two Districts of Odisha	Prof. Sonali Kar	ICMR	1 Yr.	KIMS
Study on Polio and Non-Polio Enterovirus Infections in Patients with Primary Immuno-deficiency Disorders (PIDs) at Multiple Medical Institutes across India- Phase II	Dr. Sakir Ahmed,	WHO	1 Yr.	KIMS

Improved In-Hospital Injury Outcomes with Lmic-Driven Quality Improvement in Trauma Systems: Low-Resource Intervention-Packages across Three Continents	Prof. Santosh Rath	RIGHT call 4 (NIHR)	6 Months	KIMS
PREVENT IT- Risk Management and Prevention of Antibiotics Resistance	Dr. S. K. Satpathy Prof. H. S. Pradhan Dr. M. R. Behera	Erasmus Programme (European Union)	3Yrs	KIMS
Anthropogenic and Geogenic Contamination of Ground Water in Bhubaneswar Urban Catchment -A Systematic Investigation.	Prof. K. P. Samal Prof. Damodar Jena Prof. Kumarjeeb Pegu	ICSSR (Ministry of Education, GOI)	2 Yrs.	Civil Engineering
Social Determiners of Water Inequity-A Systematic Investigation at Bhubaneswar	Prof. K. P. Samal Prof. B. Das Prof. Kumarjeeb Pegu	ICSSR (Ministry of Education, GOI)	2 Yrs.	Civil Engineering
Technical Support to the Housing and Urban Development Department, Government of Odisha-To Implement the State Urban Sanitation Strategy (FSSM)	Prof. S. Moulick Prof. B. G. Mohapatra Prof. B. Das Prof. K. Samal Prof. P. K. Acharya	Ernst & Young LLP (Govt. Of Odisha)	2 Yrs.	Civil Engineering
Development of Ecological Floating Bed for the Treatment of Organic and Nutrient Rich Waste Water	Prof. K. Samal	In-House	2 Yrs.	Civil Engineering
Design Analysis of Speed Breakers and Its Operational Effects on Road Users	Prof. M. Mohanty	In-House	2 Yrs.	Civil Engineering
Natural Disaster and Vulnerability: An Emperical Study in Drought Prone Region of Western Odisha	Prof. Srilata Pattnaik	IMPRESS- ICSSR (Ministry of Education, GOI)	2 Yrs.	School of Rural Management

Climate Change Effects on Livelihoods and Adaptation Strategies: An Empirical Inquest with Special Reference to Marginal and Small Farmers in Odisha.	Prof. Damodar Jena	IMPRESS-ICSSR (Ministry of Education, GOI)	3 Yrs.	School of Rural Management
Sustainable Nitrogen Management in SAARC Countries.	Prof. Damodar Jena	GCRF-UKRI	5 Yrs.	School of Rural Management
Dietary Diversity and Nutrition: A Mass Awareness Campaign Through Odisha Pushti Mahostav- An Initiative of OLM &APF	Prof. Damodar Jena	Trickle Up (TU), NGO, Kolkata	1 Yr.	School of Rural Management
Climate Change Adaptation and Mitigation Strategies for People Living with Ultra & Extreme Poverty	Prof. Damodar Jena	Trickle Up (TU), NGO, Kolkata	1 Yr.	School of Rural Management
Promotion of Agriculture Production Cluster in Sundargarh District : A Baseline	Prof. Damodar Jena	Horticulture Department, Sundargarh (Govt. Of Odisha)	1 Yr.	School of Rural Management
Promotion of Agriculture Production Cluster in Angul District : A Baseline	Prof. Damodar Jena	Horticulture Department, Angul (Govt. Of Odisha)	1 Yr.	School of Rural Management
<ul style="list-style-type: none"> • Sustainability of Farmer Producers Organization in Strengthening • Rural Economy: A Composite Approach With Special Reference To Kalahandi And Balasore Districts Of Odisha 	Prof. Damodar Jena	MGNCRE, Hyderabad, (Ministry of Education, GOI)	2 Yrs.	School of Rural Management

Promotion of Regenerative Agriculture Initiatives at Mangalajodi, Odisha: A Baseline	Prof. Damodar Jena	Indian Grameen Services, NGOS, Kolkatta	1 Yr.	School of Rural Management
Minor Action Research Project	Prof. H. S. Gaesha	MGNCRE, Hyderabad, (Ministry of Education, GOI)	1 Yr.	School of Rural management
Impact of Ethno Veterinary Services to Farmers in Odisha	Prof. H. S. Ganesha Prof. Srilata Patnaik	PRADAN	1 Yr.	School of Rural Management
Critical Assessment of Integrated Live Stock Rearing Intervention in Santhal Pragna Region of Undivided Bihar	Prof. H. S. Ganesha	PRADAN	1 Yr.	School of Rural Management
Anthropogenic and Geogenic Contamination of Ground Water in Bhubaneswar Urban Catchment -A Systematic Investigation	Prof. Damodar Jena Prof. K. P. Samal	ICSSR (Ministry of Education, GOI)	1 Yr.	School of Rural Management
The Urban Studio	Prof. Sudha Panda	Council of Architecture , GOI	2 Yrs.	School of Public Health

5.5 Awards & Recognitions received for Research/ Innovation

- ✧ Dr. Chittaranjan Pradhan of School of Computer Engineering was awarded with the title Ambedkar Samman by Ambedkar International Center, Bhubaneswar on 14.04.2022.
- ✧ Dr. Chittaranjan Pradhan of School of Computer Engineering was awarded with the title Best Teacher Award by Universal Innovators Leadership Award, New Delhi on 19.02.2022.
- ✧ Dr. Chittaranjan Pradhan of School of Computer Engineering was awarded with the title Research Publications Appreciation by KIIT DU, Bhubaneswar on 11.10.2022.
- ✧ Dr. Chittaranjan Pradhan of School of Computer Engineering was awarded with the title Teaching Excellence Awards by Global Innovation & Excellence Award, Kolkata on

09.05.2022.

- ✧ Mr. Kunal Anand of School of Computer Engineering was awarded with the title Best Paper Award 7th International Conference on Information System Design and Intelligent Awards INDIA 2022 on 26.02.2022.
- ✧ Dr. Panthadeep Bhattacharjee of School of Computer Engineering was awarded with title Best Thesis Award (CSE, IIT-G) by 1st Ph. D. Research Symposium (ICDCIT'2022) on 23.01.2022.
- ✧ Dr. Panthadeep Bhattacharjee of School of Computer Engineering was awarded with the title Academic Speaker Invitation by 2nd Global Conference on Advanced Nanotechnology and Nanomaterials 2022, Berlin, Germany on 15.02.2022.
- ✧ Dr. Saurabh Bilgaiyan of School of Computer Engineering awarded with the title Best Paper Award for the paper entitled "Automatic Enhancement of Deepneural Networks for Diagnosis of Covid-19 Cases with X-Ray images using MLOPS" in International Conference on Emerging Trends and Technologies on Intelligent Systems (ETTIS-2022), Springer on 23.03.2022.
- ✧ Dr. Prachet Bhuyan of School of Computer Engineering received a Special Recognition for his support as Organizing Committee Member for 14th Innovations in Software Engineering Conference held at KIIT - Deemed to be University, Bhubaneswar on 25-27 February 2021.
- ✧ Dr. Prachet Bhuyan of School of Computer Engineering was awarded with the title Best Professor by Global Teaching Excellence Award (GTEA 2021) on 2021.
- ✧ Dr. Prachet Bhuyan of School of Computer Engineering was certified for participation in IP Awareness/Training program under "National Intellectual Property Awareness Mission" on 17.12. 2021.
- ✧ Dr. Prachet Bhuyan of School of Computer Engineering received Certificate of Achievement for Participation in Ge Hack-E-Lth 2021.
- ✧ Dr. Prachet Bhuyan of School of Computer Engineering was awarded with Eminent Speaker at National Cyber Security Awareness Month 2021, 21st, Oct' 2021 on "Career Opportunities in Cyber Security", organized by OP Jindal University, Raigarh.

- ✧ Dr. Prachet Bhuyan of School of Computer Engineering was awarded Certificate of Excellence for successfully completion of virtual internship as mentor as part of Samsung Prism from May' 21st to Dec'21st in worklet for the title Mentor Certificate of Excellence.
- ✧ Dr. Abhishek Ray of School of Computer Engineering was awarded with the title Dynamic Professor by Global Teaching Excellence Award (GTEA 2021) on 2021.
- ✧ Dr. Abhishek Ray of School of Computer Engineering was awarded for the title Research Publications Appreciation by KIIT DU, Bhubaneswar on 2021.
- ✧ Dr. Abhishek Ray of School of Computer Engineering was awarded Certificate of Recognition for his support as Organizing Committee Member for 14th Innovations in Software Engineering Conference held at KIIT - Deemed to be University, Bhubaneswar during 25-27 February 2021.
- ✧ Dr. Abhishek Ray of School of Computer Engineering was awarded Letter of Appreciation for delivering the lecture for the title Invited Lecture, Driems on 2021.
- ✧ Dr. Niranjana K Ray of School of Computer Engineering was awarded by NITTTR Short Term Course on Nanotechnology Enabled Wireless Communication and Internet of Things for the title Expert Session Speaker, GGU Central University on 28.04.2022.
- ✧ Dr. Niranjana K Ray of School of Computer Engineering was awarded with the title Certificate of Outstanding Paper Award by 7th IEEE International Symposium on Smart Electronic Systems (iSES) Session on Secure and Privacy-Aware Cyber Physical-Systems on 20.12.2021.
- ✧ Dr. Niranjana K Ray of School of Computer Engineering was awarded with the title Program Chair in 19th International Conference on Information Technology, 2021 on 16.12.2021.
- ✧ Prof. Amit Kr. V. Jha of School of Electronics Engineering was awarded the title Best Paper Award for the paper titled “Resiliency Assessment Methodology for Synchrophasor Communication Networks in a Smart Grid Cyber Physical System” by CEES, Japan on 2-4, April 2022.
- ✧ Prof. A. Mishra of School of Electronics Engineering was awarded with the title Best Paper Award by NIT Puducherry for the paper titled “Follow-me auto shopping cart” on

28-30 December, 2021

- ✧ Prof. Kshyana Prava Samal (PI) of School of Civil Engineering was awarded by Indian Council of Social Science Research, Ministry of Human Resources Development for the title Anthropogenic and Geogenic contamination of ground water in Bhubaneswar urban catchment -A systematic Investigation on 12th Mar 2022.
- ✧ Dr. Swadheena Patro of Kalinga Institute of Dental Sciences was awarded with the title Conservative Dentistry and Endodontics by Extraordinary Honour Pride of Odisha Women Achievers Award for on March 2022.
- ✧ Dr. Swadheena Patro of Kalinga Institute of Dental Sciences was awarded with the title Conservative Dentistry and Endodontics Certificate of Commendation 2021 by 12th World Endodontic Conference Ifea on July 2021.
- ✧ Dr. P. V. SAMIR of Kalinga Institute of Dental Sciences was awarded with the title Pedodontics & Preventive Dentistry by Assistant Clinical Director Healthy Athletes Special Smiles Program Special Olympics Bharat on 12.03.2022.
- ✧ Dr. Gunjan Kumar of Kalinga Institute of Dental Sciences was awarded with the title Public Health Dentistry by Excellence in Public Health Dentistry, Global Outreach Dental Conference on August, 2021.
- ✧ Dr. Gunjan Kumar of Kalinga Institute of Dental Sciences was awarded with Emerging Researcher in Public Health Dentistry, at the 2nd Global Outreach Dental Conference for the title Public Health Dentistry on May 2022.
- ✧ Dr. Gunjan Kumar of Kalinga Institute of Dental Sciences was recognised by Technology Based on Entrepreneurship Development Program (sponsored by NSTEDB), Department of Science and Technology, Ministry of Science and Technology, Govt. of India on February 2022.
- ✧ Dr. Aprita Singh of Kalinga Institute of Dental Sciences was awarded Young Dental Achiever of the year, and Global Outreach Health Award by Public Health Dentistry on December 2021.
- ✧ Dr. Shruti Dev of Kalinga Institute of Dental Sciences received Recognition Award for outstanding contribution to a Regional Branch (49th IPS National Conference, Chennai) for the title Prosthodontics and Crown and Bridge on December 2021.

- ✧ Dr. Md. Jalaluddin of Kalinga Institute of Dental Sciences received Global Professional Award for the title Periodontology on June 2022.
- ✧ Dr. Md. Jalaluddin of Kalinga Institute of Dental Sciences received Young Researcher Award for the title Periodontology on September 2021.
- ✧ Dr. Dharendra Kumar Singh of Kalinga Institute of Dental Sciences received Young Dental Achiever of the year award by Smile Nation India for the title Periodontology on July 2021.
- ✧ Dr. Dharendra Kumar Singh of Kalinga Institute of Dental Sciences received Young Achiever Award 2021 by Institute of Scholars for the title Periodontology on August 2021.
- ✧ Dr. Dharendra Kumar Singh of Kalinga Institute of Dental Sciences was awarded outstanding contribution in Periodontology Award by Indian Professional Awards for the title Periodontology on February 2022.
- ✧ Dr. Dharendra Kumar Singh of Kalinga Institute of Dental Sciences was awarded Versatile Dentist of the year award by Asia Pacific Dental Excellence Awards 2022 for the title Periodontology on March 2022.
- ✧ Dr. Dharendra Kumar Singh of Kalinga Institute of Dental Sciences was awarded as Periodontist of the year award by Global outreach Dental awards 2022 for the title Periodontology on May 2022.
- ✧ Dr. Dharendra Kumar Singh of Kalinga Institute of Dental Sciences was awarded Most Popular Dentist of the year award by Global Professional Awards 2022 for the title Periodontology on May 2022.
- ✧ Dr. Dharendra Kumar Singh of Kalinga Institute of Dental Sciences was awarded Education Leadership Award 2022 by Glantor X for the title Periodontology on July 2022.
- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded with the title National Designer Award for Design Innovation by KDCI (Khadi Designer Council of India) on 30th December 2021.
- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded with the title Best Garment of the Year 2021 by KDCI (Khadi Designer Council of India) on 30th December

2021.

- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded with the title Certificate of Empanelment as Designer by Office of Development Commissioner (Handicraft), Ministry Textile Govt. of India on 2.3.2022.
- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded with the title Outstanding Faculty of the Year 2022 by Centre for Education Growth and Research (CEGR) on 18.4.2022.
- ✧ Ms. Itishree Sahoo of School of Fashion Technology was awarded with the title Honorary Doctorate Award (Honorary Causa) by MAGIC BOOK OF RECORD (Contact no. 9910192298), (email id :magicbookofrecord@gmail.cm) on 09.05.2022.
- ✧ Mr. Sarvesh Kumar Shahi of School of Law was awarded with the title Innovative Legal Research & Dedicated teaching Professional Award Law & Management Science by The Society of Innovative Educationalist & Scientific Research Professional, Chennai on 18th October, 2021.
- ✧ Mr. Sarvesh Kumar Shahi of School of Law was awarded with the title Pride of India Award - 2022 by Indian Council of Social Science Research (ICSSR), Ghaziabad on 14th April 2022.
- ✧ Mr. Anirudha Choudhury and Mr. Prateek Mishra of School of Law were awarded with the title Best paper award at the International Seminar by International Seminar on the 'Relevance of United Nations in the Context of Talibanization of Afghanistan and Ensuing Humanitarian Crisis organized by Amity University, Gwalior on 25th February 2022.
- ✧ Dr. Biswa Bandita Kar of School of Yoga was awarded with the title Asian Young Scientist Award by International research and academic excellence award on September 2021.
- ✧ Mrs. Rituparna Kar of School of Yoga was awarded with International Research and Academic Excellence Award on October 2021.
- ✧ Mr. Pradyumna K. Behera of School of Yoga was awarded with the title Outstanding Leadership Award by International Research and Academic Excellence Awards on October 2021.
- ✧ Mr. Chandan K Mohapatra of School of Yoga was awarded with the title Young Researcher Award by International Research and Academic Excellence Awards on

October 2021.

- ✧ Dr. Sanjaya Kumar Panda of School of Yoga was awarded with the title Quality as Judge – Level 1 by Ministry Of Youth Affairs And Sports on August, 2021.
- ✧ Lipika Nanda of School of Electrical Engineering was awarded "Global Women Achievers 2021" by Global Triumph Foundation on 16th October 2021.
- ✧ Lipika Nanda of School of Electrical Engineering was awarded "Incredible Academicians and Researchers of India 2021" by Record Owner on 25th September 2021.
- ✧ Lipika Nanda of School of Electrical Engineering was awarded "Education Excellence Award-2021" by EEA Conference 2021 on 12th June 2021.
- ✧ Lipika Nanda of School of Electrical Engineering was awarded Young Scientist Award for the Contribution and Honourable Achievement in Innovative Research by ScienceFather in SHEN conference 2022.
- ✧ Lipika Nanda of School of Electrical Engineering was awarded India Diva Award 2022 by Diva Planet Magazine-2022.
- ✧ Lipika Nanda of School of Electrical Engineering was awarded Education Excellence Award 2021.

6. MoUs

6.1 MoUs Signed with Foreign Educational Institutions/Research Labs

SL No.	Name of the University/Institutions/Research Labs	Country	Year of MoU
1	Ganesh AID Consultancy Company Limited	Vietnam	2021
2	Taylor and Francis Group	U.K.	2021
3	NEC Corporation Pvt. Ltd.	Japan	2021
4	Mitsubishi Coporation India (P) Ltd.	Japan	2021
5	Universiti Teknologi Brunei (UTB)	Brunei	2021
6	Taylor and Francis Group	UK	2021
7	Harvard Business School	U.S.A.	2021

8	Victoria University	Australia	2021
9	Chapman University	U.S.A.	2021
10	Vietnamese Embassy	Vietnam	2021
11	Sulu State College	Philippines	2021
12	Northern University	Bangladesh	2021
13	Samara University	Ethiopia	2021
14	Durban University of Technology	South Africa	2021
15	The Romanian - American University (RAU)	Bucharest	2021
16	Free International University of Moldova (ULIM)	Moldova	2021
17	Trakia University, Stara Zagora, Bulgaria	Bulgaria	2021
18	Synergy University, Moscow, Russia	Russia	2021
19	Red Sea University	Somalia	2021
20	Rijeka University ,Croatia	Croatia	2021
21	Makerere University	Uganda	2021
22	Department of Global Public Health, Karolinska Institutet, Stockholm, Sweden	Sweden	2022
23	Massey University	New Zealand	2022
24	Otani University, Kyoto	Japan	2022

6.2 MoUs Signed with Indian Educational Institutions / Research Labs

SL No.	Name of the University/ Institutions/ Research Labs	Country	Year of MoU
1	Maharaja Sriram Chandra Bhanja Deo University	India	2021
2	Salipur Autonomous College	India	2021
3	Fakir Mohan University	India	2021
4	Subhadra Mahatab Mohavidyalaya, Asureswar, Kendrapara	India	2021
5	Marshaghai College, Marshaghai	India	2021
6	Pattamundai college, Pattamundai	India	2021

7	SVM College, Jagatsinghpur	India	2021
8	Gopabandhu Scienc Degree College,Athagarh	India	2021
9	Karanjia (auto)College, Mayurbhanj	India	2021
10	Dhenkanal (Auto) College, Dhenkanal	India	2021
11	Sri Jaydev College of Pharmaceutical Sciences, Naharkanta	India	2021
12	Kendrapada Auto College, Kendrapada	India	2021
13	Baba Bhairabananda Autonomous Mahavidyalaya, Chandikhol, Jajpur	India	2021
14	Derabish Degree College , Kendrapara	India	2021
15	Janata College, Satmole,Hindol, Dhenkanal	India	2021
16	Nayagarh Prajamandal Mahila Degree Mahavidyalaya, Nayagarh	India	2021
17	Kamala Nehru Women's College, Bhubaneswar	India	2021
18	KPR Institute of Engineering and Technology,Coimbatore	India	2021
19	The Institute of Company Secretaries of India, New Delhi	India	2021
20	Institute of Quality & Environment Management Services	India	2021
21	Indian Instutute of Metals, Kolkata	India	2021
22	CSIR Institute of Minerals & Materials Technology	India	2021
23	ICAR-Central Institute of freshwater Aquaculture	India	2022
24	National Law School of India University, Bengaluru	India	2022
25	National Council for Cement and Building Materials, Ballabgarh	India	2022
26	Tirupati Graphene & Mintech Research Centre	India	2022
27	Translational Health Science and Technology Institute (THSTI)	India	2022
28	National Council for Cement and Building Materials, Bhubaneswar	India	2022
29	Alliance Francaise Du Bengale	India	2022
30	Laxmikanta College, Bangriposi, Mayurbhanj	India	2022
31	Khunta Degree Kahavidyalaya, Khunta	India	2022

32	Mayurbhanj College of Accountancy & Management	India	2022
33	B. B. College Baiganbadia, Mayurbhanj	India	2022
34	Ganjam College, Ganjam	India	2022
35	Raghunathjew Degree College Deulisahi, Cuttack	India	2022
36	Sri Sri Jaganath Degree Mahavidyalaya, Raj Nagar, Kendrapara	India	2022
37	Tihidi Degree College, Tihidi, Bhadrak	India	2022
38	Ballavidevi Mahila Degree Mahavidyalaya, Nishintakoili, Cuttack	India	2022
39	R C M Science College, Khallikote, Ganjam	India	2022
40	Dharmasala Mahila Degree Mahavidyalaya, Dharmasala, Jajpur	India	2022
41	Dayavihar Degree College, Dayavihar, Kanas, Puri	India	2022
42	Sriram Chandra Bhanj Degree College, Ragdha, Mayurbhanj	India	2022
43	Hrushikesh Ray Degree Mahavidyalay, Rourkela	India	2022

6.3 MoUs with Corporate

SL No.	Name of the Corporate	Country	Year of MoU
1	Ernst and Young Llp	India	2021
2	Odisha Renewable Energy Development Agency	India	2021
3	Choice Consultancy Services Privte Limited	India	2021
4	Larsen & Toubro Limited	India	2021
5	EDCIL India Limited	India	2022
6	G R Infra Projects Limited	India	2022
7	CSG systems International (India) Private Limited	India	2022
8	Ziroh Labs Private Limited	India	2022
9	Talentedge Education Ventures Pvt.Ltd	India	2022
10	Sandvik Materials Technology India Private Limited	India	2022
11	Indo Asia Copper Ltd.Wos of Kiri Industries Ltd	India	2022
12	Health Systems Design and Transformation Health Systems	India	2022

	Transformation Platform (HSTP)		
13	247 Digitize Services Private Limited	India	2022
14	Roots Cyber Law Firm, Bengaluru	India	2022

7. Student Achievement

7.1 Students Qualifying in State/ National/ International Level Examinations

- ✧ **Pankaj Pahwa** of School of Computer Engineering qualified Common Admission Test (CAT) in 2021.
- ✧ **Pragya Seraphim** of School of Computer Engineering qualified Graduate Record Examinations (GRE) in 2021.
- ✧ **Aditi Ghosh** of School of Computer Engineering qualified Graduate Record Examinations (GRE) in 2021.
- ✧ **Manoj Kumar Lenka** of School of Computer Engineering qualified Graduate Aptitude Test in Engineering (GATE) in 2021.
- ✧ **Radhika Singh** of School of Computer Engineering qualified Graduate Record Examinations (GRE) and Test of English as a Foreign Language (TOEFL) in 2021.
- ✧ **Sanjukta De** of School of Computer Engineering qualified International English Language Testing System (IELTS) in 2021.
- ✧ **Tushar Singhal** of School of Electronics Engineering qualified Graduate Aptitude Test in Engineering (GATE) in 2021.
- ✧ **Anshuman Bordoloi** of School of Electronics Engineering qualified Common Admission Test (CAT) in 2021.
- ✧ **Kankon Biswas** of School of Electronics Engineering qualified Graduate Record Examinations (GRE) in 2021.
- ✧ **Khushal Singh** of School of Electronics Engineering qualified International English Language Testing System (IELTS) in 2021.
- ✧ **Debaditya Shome** of School of Electronics Engineering qualified Test of English as a Foreign Language (TOEFL) in 2021.
- ✧ **Atul Verma** of Kalinga Institute of Nursing Sciences qualified Public Service

Commission, Uttar Pradesh in 2022.

- ✧ **Atul Verma** of Kalinga Institute of Nursing Sciences qualified Community Health Officer (CHO), National Health Mission, UP in 2022.
- ✧ **Baishakhi Bhakat** of Kalinga Institute of Nursing Sciences qualified Community Health Officer (CHO), National Health Mission, UP in 2022.
- ✧ **Chhanda Mandal** of Kalinga Institute of Nursing Sciences qualified Community Health Officer (CHO), National Health Mission, UP in 2022.
- ✧ **Neha Singh** of Kalinga Institute of Nursing Sciences qualified Community Health Officer (CHO), National Health Mission, UP in 2022.
- ✧ **Tulasi** of Kalinga Institute of Nursing Sciences qualified Community Health Officer (CHO), National Health Mission, UP in 2022.
- ✧ **Bitati Sarkar** of School of Civil Engineering qualified Graduate Aptitude Test in Engineering (GATE) in 2021.
- ✧ **Ms. Sunita Biswal** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Zarine Khan** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Rajashree Tripathy** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Mr. Paras Padhi** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Priyadarshini Kumbhar** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Ankita Guru** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Md. Shah Faisal** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Mr. Siddhant Mishra** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Soumya Sonalika** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Suhani Pattnaik** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Varsha Das** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Sukanya Sathapathy** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Jyotirmayee Sarangi** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Mr. Sabyasachi Panda** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Fariha Faridi** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Mr. Mohit Rai** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Krushna Mishra** alumni of School of Law qualified Odisha Judicial Service (OJS).

- ✧ **Mr. Subhajit Behera** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Mr. Deban Satyadarshi Nanda** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Debamalinee Aishworya** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Chandan Dehury** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Jaya Ray** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Shreemayee Nanda** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Mandira Mahanta** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Sharon Bastia** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Veeyenna Nayak** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Baishali Chaudhury** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Mr. Gautam Kumar** alumni of School of Law qualified Odisha Judicial Service (OJS).
- ✧ **Ms. Shantashree Mohanty** alumni of School of Law qualified Odisha Judicial Service (OJS).

7.2 Student Progression

- ✧ **Shubham Pandey** of School of Computer Science Engineering joined University of Maryland to pursue Master of Science.
- ✧ **Aanchal Sahu** of School of Computer Science Engineering joined Northwestern University to pursue Master of Science - Artificial intelligence.
- ✧ **Indrasish Das** of School of Computer Science Engineering joined Albert-Ludwigs-Universität Freiburg, Germany to pursue Master of Science.
- ✧ **Aseer Ahmed** of School of Computer Science Engineering joined Deutsches Forschungszentrum, Germany to pursue Master of Science.
- ✧ **Utkarsh Singh** of School of Computer Science Engineering joined Northeastern University to pursue Master of Science.
- ✧ **Ipsita Bhowmick** of School of Mass Communication joined Amity University, Kolkata to pursue Master of Journalism and Mass Communication.
- ✧ **Nidhi Nyari** of School of Mass Communication joined Xavier Institute of Mumbai to pursue PG Diploma in Advertisement.
- ✧ **Akshyachangra** of School of Mass Communication joined Punjab University to pursue

Master of Journalism and Mass Communication.

- ✧ **Tanushree Mishra** of School of Mass Communication joined St. Xavier's College Autonomous to pursue PG Diploma in Expressive Arts Therapy.
- ✧ **Stita Pragyan Parija** of School of Mass Communication joined School of Communication and Reputation (SCoRe), Mumbai to pursue PG Diploma in Public Relations.
- ✧ **Sargam Saxena** of School of Mass Communication joined Christ University, Bangalore to pursue Master of Journalism and Mass Communication.
- ✧ **Prem Pratim Pradhan** of School of Mass Communication joined University of Hyderabad to pursue MA Communication (Media Studies).
- ✧ **Saurav Dangar** of School of Electronics Engineering joined National Taiwan University (NTU), Taipei, Taiwan (R.O.C) to pursue Graduate Institute of Communication Engineering.
- ✧ **Surabhi Sinha** of School of Electronics Engineering joined National Institute of Technology, Jamshedpur to pursue M.Tech. in Communication Systems.
- ✧ **Bhavesh Kumar Dadhich** of School of Applied Sciences joined IISER, Mohali to pursue Post-Doctorate.
- ✧ After completion of B.Sc. Nursing **Debaleena Singha** is pursuing M. Sc. Nursing from Kalinga Institute of Nursing Sciences.
- ✧ After completion of B. Sc. Nursing **Pamela Majumder** is pursuing M. Sc. Nursing from Kalinga Institute of Nursing Sciences.
- ✧ After completion of B. Sc. Nursing **Sohini Karmakar** is pursuing M. Sc. Nursing from Kalinga Institute of Nursing Sciences.
- ✧ After completion of B. Sc. Nursing **Soumi Naskar** is pursuing M. Sc. Nursing from Kalinga Institute of Nursing Sciences.
- ✧ **Nirupama Adhikari** of Kalinga Institute of Nursing Sciences joined Indian Institute of Public Health, Bhubaneswar to pursue Master of Public Health (MPH).
- ✧ **Sonali Bhowmik** of Kalinga Institute of Nursing Sciences joined Indian Institute of Public Health, Delhi to pursue Master of Public Health (MPH).
- ✧ **Bitati Sarkar** of School of Civil Engineering joined National Institute of Technology, Silcha to pursue M.Tech Transportation Engineering.
- ✧ **Sarthak Roy** of School of Film & Media Sciences joined XIMR, Mumbai to pursue Diploma in Advertising.

- ✧ **Amrtia Adhikari** of B. Design, School of Fashion Technology joined NIFT, Patna to pursue Master Fashion Management, NIFT Govt. of India.
- ✧ **Atreyee Das** of School of Fashion Technology joined NIFT -Patna to pursue Master Fashion Management, NIFT Govt. of India.
- ✧ After completion of Bachelor of Business Administration & Bachelor of Laws **Manila Gupta** is pursuing LLM from KIIT School of Law.
- ✧ After completion of Bachelor of Arts and Bachelor of Laws **Priyadarshani Rashmitta Mohanty** is pursuing LLM from KIIT School of Law.
- ✧ After completion of Bachelor of Science and Bachelor Law **Rajmani Mohanty** is pursuing LLM from KIIT School of Law.
- ✧ After completion of Bachelor of Business Administration & Bachelor of Laws **Sheetal Sadhana** is pursuing LLM from KIIT School of Law.
- ✧ After completion of Bachelor of Business Administration & Bachelor of Laws **Vaibhav ojha** is pursuing LLM from KIIT School of Law.
- ✧ After completion of Bachelor of Arts and Bachelor of Laws **Sagarika Swain** is pursuing LLM from KIIT School of Law.
- ✧ After completion of Bachelor of Arts and Bachelor of Laws **Anwesh Mohapatra** is pursuing LLM from KIIT School of Law.
- ✧ After completion of Bachelor of Arts and Bachelor of Laws **Sai Subham** is pursuing LLM from KIIT School of Law.
- ✧ After completion of Bachelor of Business Administration & Bachelor of Laws **Debasish Nanda** is pursuing LLM from KIIT School of Law.
- ✧ After completion of Bachelor of Business Administration & Bachelor of Laws **Bhanu Pratap Singh** is pursuing LLM from KIIT School of Law.
- ✧ After completion of Bachelor of Arts and Bachelor of Laws **Smruti Abhilasha** is pursuing LLM from KIIT School of Law.
- ✧ **Rutuparna Dash** of Bachelor of Arts and Bachelor of Laws joined Jindal Global Law School to pursue LLM.
- ✧ **Himanshu Sekhar Muduli** of Bachelor of Business Administration & Bachelor of Laws joined National Law University Odisha to pursue LLM.
- ✧ **Riffat Fatima** of Bachelor of Business Administration & Bachelor of Laws joined Chanakya

National Law University, Ranchi to pursue LLM.

- ✧ **Anupma Kumari** of Bachelor of Arts and Bachelor of Laws joined National University of Study and Research in Law, Ranchi (NUSRL) to pursue LLM.
- ✧ **Shivangi Sinha** of Bachelor of Business Administration & Bachelor of Laws joined National University of Study and Research in Law, Ranchi (NUSRL) to pursue LLM.
- ✧ **Vaibhav Ojha** of Bachelor of Business Administration & Bachelor of Laws joined Chanakya National Law University, Ranchi to pursue LLM.
- ✧ **Akanksha Mishra** of Bachelor of Arts and Bachelor of Laws joined National University of Study and Research in Law, Ranchi (NUSRL) to pursue LLM.
- ✧ **Ishan Rath** of Bachelor of Arts and Bachelor of Laws joined National Law University Odisha, Cuttack to pursue LLM.
- ✧ **Shriyanka Dash** of Bachelor of Business Administration & Bachelor of Laws joined National Law University Odisha, Cuttack to pursue LLM.
- ✧ **Dishani Sen** of Bachelor of Science and Bachelor Law joined UPES School of Law, Dehradun to pursue LLM.
- ✧ **Spardha Jayswal** of Bachelor of Arts and Bachelor of Laws joined Christ University, Bengaluru to pursue LLM.
- ✧ **Lekh Raj** of Bachelor of Science and Bachelor Law joined National Law University and Judicial Academy, Assam (NLUJAA) to pursue LLM.
- ✧ **Mahwesh Buland** of Bachelor of Business Administration & Bachelor of Laws joined DoMs NALSAR University to pursue MBA.
- ✧ **Akankhya Kabi** of Bachelor of Arts and Bachelor of Laws joined Gujarat National Law University to pursue LLM.
- ✧ **N Maheshwari Rao** of Bachelor of Arts and Bachelor of Laws joined National Law University Odisha, Cuttack to pursue LLM.
- ✧ **Krishna Bhattacharya** of Bachelor of Business Administration & Bachelor of Laws joined Gujarat Maritime University, Gandhinagar to pursue LLM.
- ✧ **Trisha Shreyashi** of Bachelor of Arts and Bachelor of Laws joined The National Institute of Securities Markets (NISM), to pursue LLM, Mumbai.
- ✧ **Arpit Khandelwal** of Bachelor of Business Administration & Bachelor of Laws joined Chanakya National Law University, New Delhi to pursue LLM.

- ✧ **Pallavi Singhdeo** of Bachelor of Arts and Bachelor of Laws joined Christ University, Bengaluru to pursue LLM.
- ✧ **Anish Roy** of Bachelor of Business Administration & Bachelor of Law joined Dharmashastra National Law University, to pursue LLM.
- ✧ **Amrita Mishra** of Bachelor of Business Administration & Bachelor of Laws joined Jindal Global Law School to pursue LLM.
- ✧ **Shirsha Pattanayak** of KIIT School of Management joined IIM Raipur to pursue Ph.D. Programme.
- ✧ After completion of MBA, **Md. Ali Allahsum** is pursuing Ph. D. Programme from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of MBA, **Shriyanka Sadangi** is pursuing Ph. D. Programme from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Annisa Dutta** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Badadeep Samanta** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Ayush Aryan** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Kajol** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Mikita Parida** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Rahul Dey** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Ekta Jha** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Sudipti Samantara** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Supratik Panigrahi** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Ankita Gupta** is pursuing MBA from School of Management,

Kalinga Institute of Industrial Technology, Bhubaneswar.

- ✧ After completion of BBA, **Neha Shakya** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Soumyajeet Mohanty** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **D. S. Vedbhushan** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Nalla Tanusri** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Shruti Chauhan** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Sudhananda Kampa** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Jitendra Garnaik** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Gourav Sahu** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Ashis Nayak** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of BBA, **Soumyadeep Banerjee** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of B.Com **Manisha Samantaray** is pursuing MBA from School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of B.Com **Swagat Kumar** is pursuing M.Com from Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of B.Com **Hrushikesh Behera** is pursuing M.Com from Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of B.Com **Rahul Rath** is pursuing M.com from Kalinga Institute of Industrial Technology, Bhubaneswar.
- ✧ After completion of B.Com **Swarup Kumar Sahoo** is pursuing M.Com from Kalinga Institute of Industrial Technology, Bhubaneswar.

- ✧ **Abhishek Rout** of B.Com joined Amity University, Noida to pursue MBA (Marketing and Sales).
- ✧ **Aniket Mishra** of B.Com joined ISME Bangalore to pursue PGDM.
- ✧ **Siddharth Sonal** of School of Electrical Engineering joined Malaviya National Institute of Technology, Jaipur to pursue M. Tech. in Power System Engineering.
- ✧ **Akash Kumar** of School of Electrical Engineering joined National Institute of Technology, Jamshedpur to pursue M. Tech. in Power System Engineering.
- ✧ **Abhisekh Roy** of School of Electrical Engineering joined ICFAI to pursue MBA.
- ✧ **Yash Pandey** of School of Electrical Engineering joined Regional Labour Institute, Kolkata to pursue Advanced Diploma in Industrial Safety.
- ✧ **Kunal Kumar** of School of Electrical Engineering joined National Institute of Technology, Durgapur to pursue M.Tech. in Power System Engineering.
- ✧ **Debayan Karar** of School of Electrical Engineering joined MDI, Murshidabad to pursue MBA.
- ✧ **Gargee Sarkar** of School of Electrical Engineering joined Presidency University Bengaluru to pursue MBA.
- ✧ **Akanksha Nikita Khalkho** of School of Electrical Engineering joined Indian Institute of Management Ranchi to pursue MBA.
- ✧ **Rahul Roy** of School of Electrical Engineering joined Lovely Professional University (LPU) to pursue MBA.
- ✧ **Souvik Nayak** of School of Electrical Engineering joined Symbiosis International Deemed University to pursue MBA.
- ✧ **Jasodhara Mohapatra** of School of Electrical Engineering joined School of Management, Kalinga Institute of Industrial Technology, Bhubaneswar to pursue MBA.
- ✧ **Sakshi Shukla** of School of Electrical Engineering joined the University of Washington, Foster School of Business, to pursue Master of Science.
- ✧ **Prajat Jena** of School of Electrical Engineering joined IIM Tiruchirapally to pursue PGPM.
- ✧ **Rajdeep Dutta** of B.Arch joined SPA Bhopal to pursue M. Arch. (Landscape).
- ✧ **Amrit Sahu** of B. Arch. joined XIM University to pursue MBA (Rural Management).
- ✧ **Monika Patra** of B.Arch. joined SPA Bhopal to pursue M.Plan (Env. Planning).
- ✧ **Adyasha Mohanty** of B.Arch joined MAHE to pursue Urban Design, Sustainability and

Conservation.

- ✧ **Keerti Rath** of B.Arch joined Texas A&M University to pursue Urban Planning.

7.3 Awards/Medals won by Students

- ✧ **Aayush Kumar** of School of Computer Science was winner of the 2020 IET Prize as its most outstanding student in IET 2020.
- ✧ **Aayush Kumar** of School of Computer Science was received the MICCAI Student Participation Award 2020 as one of the 50 students worldwide in MICCAI 2020.
- ✧ **Aayush Kumar** of School of Computer Science was awarded with awarded the ICML Workshop on Computational Biology Fellowship for attending ICML-2020 in ICML 2020.
- ✧ **Aayush Kumar** of School of Computer Science was awarded with Design, Technology and Social Innovation Workshop-2020 under MIT India Initiative organized by MIT and Harvard University in Design, Technology and Social Innovation 2020.
- ✧ **Biswaroop Bhattacharjee** of School of Computer Science secured 2nd position in a national level data hackathon INNERVE 2020 conducted by IGDTW in INNERVE 2020.
- ✧ **Biswaroop Bhattacharjee** of School of Computer Science secured 3rd position in Project Innovation Contest 2021 held in PIC, ICDCIT 2021.
- ✧ **Samik Ranjan Das** of School of Computer Science was runner up in Start Up Grind - Bhubaneswar Contest in Start Up Grind 2021.
- ✧ **Anupam Moharana** of School of Computer Science secured 3rd position in HackUrWay, Envisage '22 in HackUrWay 2022.
- ✧ **Mohammad Adnan Yousuf** of School of Computer Science was ranked 1st in University NSS SME Debate-G. D. Competition 2021. in Debate-G 2021.
- ✧ **Biswarup Acharjya** of School of Computer Science secured 1st position, Photography Battle, in 4mals Society in Battle, in 4mals Society 2021.
- ✧ **Ansh Sarkar** of School of Computer Science secured 1st position in Zenevia Techfest A.K.A BU Hacks 2021, conducted by Bennett University.
- ✧ **Palak Sharma** of School of Computer Science secured 2nd position in Bollywood Monologue Delivery organised by Gitarattan International Business School, E-zenith-2021 in Bollywood Monologue 2021.
- ✧ **Viraa Singh Gill** of School of Computer Science was awarded with 1st Prize in Live Quiz on

World Environment Day organized by Bharti Sangrahitika Siksha Vikas Sansthan on World Environment 2021.

- ✧ **Sivani Sangita** of School of Mass Communication (SMC) was awarded with Odia Film Fare Award for Best Actress in Film Fare Award 2021.
- ✧ **Sivani Sangita** of School of Mass Communication (SMC) was awarded with Tarang Best Actress in Tarang Cine Utsav 2021.
- ✧ **Sivani Sangita** of School of Mass Communication (SMC) was awarded with Best Actress in Gotipua Sanman 2021.
- ✧ **Sailendra Samantray** of School of Mass Communication (SMC) was awarded with Best Actor in Odisha Music Awards 2022.
- ✧ **Sailendra Samantray** of School of Mass Communication (SMC) was awarded with Best Actor (Male) in Zee Sarthak Sansar Award 2022.
- ✧ **Sarbani Sengupta** of KIIT School of Language secured second position in Dance Competition organized by Sri Aurobindo College, University of Delhi (DU) on KARGIL VIJAY DIWAS 2021.
- ✧ **Arindam Kanrar** of School of Electronics Engineering was awarded with Certificate of Achievement in KRS 2022.
- ✧ **Ayandeep Dutta** of School of Electronics Engineering was awarded with Certificate of Achievement in KRS 2022.
- ✧ **Shivam Jha** of School of Electronics Engineering was awarded with Certificate of Achievement in KRS 2022.
- ✧ **Anushka Ghosh** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Avinav Roy** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Ayandeep Dutta** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **G.Divya** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Kishalay Ghosh** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.

- ✧ **Mayank Mishra** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Mohammad Rashid Khan** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Mrinal Raj** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Nishant Giri** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Rishab Kundu** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Sadhana Das** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Suchismita Mondal** of School of Electronics Engineering was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Swaraj Basu** of Kalinga Institute of Industrial Training was awarded with Certificate of Excellence in KRS 2022.
- ✧ **Rohit Kumar** of Kalinga Institute of Industrial Training was awarded with 3rd Prize in 2021.
- ✧ **Poulomi Ganguly** of Kalinga Institute of Industrial Training was awarded with Best Photographer award in 2021.
- ✧ **Shatakshi Rai** of School of Civil Engineering got own medal in Long Jump and 100 mtr. race 2022.
- ✧ **Revathi Mohanty** of School of Fashion Technology was with Crowned as 1st Runner-Up of Tiara Miss India 2021 and Environment Ambassador of the Year in Tiara Miss India 2021.
- ✧ **Riya Ronal** of School of Fashion Technology was awarded with Forever Star India Award in Odisha Beauty Expo Season 6 2021.
- ✧ **Pranshree Kundu** and **Shova Chowudhary** of School of Fashion Technology were awarded with 1st & 2nd position in Best out Waste in 2021.
- ✧ **Riya Ronal** of School of Fashion Technology was Crowned Miss Odisha Beauty Expo 2022 Winner in Forever Miss India 2021- 2022.
- ✧ **Riya Ronal** of School of Fashion Technology was awarded with Brand Ambassador of

TanishQ (RIVAA) Gold in Forever Miss India 2021- 2022.

- ✧ **Zaid Akram Khan & Shreya Mehta** of School of Law was awarded with Best Speaker in 1st National Mock Trial Competition 2022.
- ✧ **Reetasa Samal, Ruparekha Jena & Ruparekha Jena** of School of Law were awarded with Semi-Finalist in 3rd Jeppiar All India Virtual Moot Court Competition organized by Satyabhama Institute of Technology 2022.
- ✧ **Samayeta Bal** of School of Law was awarded with 1st Runner Up in Elocution Competition at Emperium 2022 organised by MDI Gurgaon Annual Fest 2022.
- ✧ **Samayeta Bal** of School of Law was awarded with Best Delegate in Lady Shree Ram College Of Commerce Model United Nations - Niti Aayog Committee 2022.
- ✧ **Samayeta Bal** of School of Law was awarded with 1st Runner Up in Talk-It-Ive at Renao 2022 organised by IIT Jammu 2022.
- ✧ **Samayeta Bal** of School of Law was awarded with Special Mention in Aatma Ram Sanatan Dharma Mahavidyala, Delhi MUN, AIPPM 2022.
- ✧ **Samayeta Bal** of School of Law was winner in Break the Bias Public Speaking Competition by NITIE 2022.
- ✧ **Samayeta Bal** of School of Law was awarded with Best Speaker - Against in Cross Examination Debate at International Relations Scholastic Conclave, 2022 by Jadavpur University 2022.
- ✧ **Samayeta Bal** of School of Law was awarded with Best Delegate in WIPO Stimulation by Centre For Intellectual Property KIIT, School of Law 2022.
- ✧ **Samayeta Bal** of School of Law was the winner in Cook off IIT Delhi Top 10 in the year 2021.
- ✧ **Samayeta Bal** of School of Law was winner in Spotlight Theatre Competition IIT Bhubaneshwar 2021.
- ✧ **Samayeta Bal** of School of Law was winner in Original Story Narration at IFIM College 2021.
- ✧ **Ritesh Roshan Samartha** of School of Law was awarded with 1st Rank in Article Writing Competition 2021.
- ✧ **Sunayana Subudhi** of School of Law participated in The Global Fashion Law Summit 2021
- ✧ **Tania Chatterjee** of School of Law was participated in 19th summer course on International

Law by Indian Society of International Law in 2021.

- ✧ **Debashrita Manik** of School of Law achieved 3rd position in National Article Writing Competition by Lexpeeeps 2021.
- ✧ **Naga Snigdha Nemani** of School of Law was awarded with Best Delegate in GMMUN 4.0 2021.
- ✧ **Anirudha Roy** of School of Law was awarded in ICFAI Short Film Competition 2021.
- ✧ **Samayeta Bal** of School of Law was winner in AURA - Elocution Competition, 2021 held at IFIM College, Bangalore 2021.
- ✧ **Satyam Bhyuan** of KIIT School of Management was awarded with Odisha through Your Lens in Odisha through Your Lens by Odisha Tourism 2021.
- ✧ **Satyam Bhyuan** of KIIT School of Management was awarded with Independent Photography Award in Independent Photography Award 2021.
- ✧ **Satyam Bhyuan** of KIIT School of Management was awarded with Travel Photographer of the Year in Travel Photographer of the Year by Apollo Tyre 2021.
- ✧ **Sudeep Krishan** of School of Social, Financial and Human Sciences was awarded with Gold (1st) in Table-Tennis (Men's Single) event 2021-22.
- ✧ **Vaishnavi Rao** of School of Social, Financial and Human Sciences was awarded with Gold (1st) in Badminton (Women's Single) event 2021-22.
- ✧ **Subhendu Mohanta** of School of Social, Financial and Human Sciences was awarded with Bronze (3rd) in Badminton (Women's Single) event 2021-2022.
- ✧ **Vaishnavi Rao**, of School of Social, Financial and Human Sciences was awarded with Championship in Badminton (Women's Double event 2021-2022).
- ✧ **Anuja Das Mohapatra**, of School of Social, Financial and Human Sciences got 1st prize in in Badminton (both singles and mixed) 2021-22.
- ✧ **Madhumita Deb** of School of Social, Financial and Human Sciences was awarded with Bronze in Junior National Athletics Competition 2021-22.
- ✧ **Madhumita Deb** of School of Social, Financial and Human Sciences was awarded with Silver in Junior National Athletics Competition 2021-22.
- ✧ **Abhishiktha Kaduluri** of School of Social, Financial and Human Sciences was awarded with Gold in Weightlifting 2021-22.
- ✧ **Aman Shah** of School of Social, Financial and Human Sciences got 1st position in Best

Delegate Award 2021-22.

- ✧ **Rohit Mohanty, Rahul Krishna Patel, Soubhagya Kar, Purusotam Mohanty and Soumya Ranjan Sahoo** of School of Civil Engineering were awarded in student project competition 2021.
- ✧ **Alisha Tripathy** of Kalinga Institute of Industrial Training was runners up in E Chorus in Alankrit by Sri Sri University 2021.
- ✧ **Aurosikha Mohanty** of Kalinga Institute of Industrial Training was awarded 1st prize in Face Painting in Alankrit by Sri Sri University 2021.
- ✧ **Ashish Parida** of Kalinga Institute of Industrial Training got 3rd Place in All India Inter Zone Tennis Championship 2021-2022.

7.4 Publications

- ✧ Ranjita Misra, Sarbari Acharya, Nehru S, "Nanobiosensor-based diagnostic tools in viral infections: Special emphasis on COVID-19", Reviews in Medical Virology, 32, e2267, 11.043 (SAS).
- ✧ Barsharani Priyadarshini, Tanaswini Patra, Tapas Ranjan Sahoo, "An efficient and comparative adsorption of Congo red and Trypan blue dyes on MgO nanoparticles: Kinetics, thermodynamics and isotherm studies", Journal of Magnesium and Alloys, 9, 478, 10.088 (SAS).
- ✧ L. Jena, D. Soren, P. K. Deheri and P. Pattojoshi, "Preparation, characterization and optical properties evaluations of bamboo charcoal", Current Research in Green and Sustainable Chemistry 4, 100077, 7.41, SAS.
- ✧ Sugato Hajra, Manisha Sahu, Aneeta Manjari Padhan, Jaykishon Swain, Basanta Kumar Panigrahi, Hang-Gyeom Kim, Sang-Won Bang, Sukho Park, Rojalin Sahu, Hoe Joon Kim, "A new insight into the ZIF-67 based triboelectric nanogenerator for self-powered robot object recognition", Journal of Materials Chemistry, 48, 17319- 30, 7.393, SAS.
- ✧ Barsharani Priyadarshini, Bibhu Prasad Sahoo, Trilochan Sahoo, Tapas Ranjan Sahoo, "Effect of Zn doping on dielectric properties of MgO nanoparticles synthesized by

microwave-assisted combustion route" Materials Letters, 304, 130645, 7.36, SAS.

- ✧ Sen, S. S. S., Das, M., Mahato, R. and Shaw, S. "Entropy analysis on nonlinear radiative MHD flow of Diamond-Co₃O₄/ ethylene glycol hybrid nanofluid with catalytic effects", International Communications in Heat and Mass Transfer, 129, 105704, 6.782, SAS.
- ✧ S. K. Sahoo, B. Pal, K. C. Mishra and R. N. Mukharjee, "Dosimetric stability performance of Halcyon compact Linear Accelerator installed first time in eastern India" European Journal of Pharmaceutical and Medical Research, 8, 428-430, 6.222, SAS.
- ✧ S Praharaj, A Singha, D Rout, "Dielectric and piezoelectric properties of lead-free Na_{0.5}Bi_{0.5}TiO₃-SrTiO₃-BiFeO₃ ternary system", Journal of Alloys and Compounds, 867, 159114, 5.316, SAS.
- ✧ Ijumulana, J., Ligate, F., Irunde, R., Bhattacharya, P., Maity, J.P., Ahmad, A. and Mtalo, F. "Spatial uncertainties in fluoride levels and health risks in endemic fluorotic regions of northern Tanzania", Groundwater for Sustainable Development, 14, 41640, 5.213, SAS.
- ✧ P. Banerjee, G. Dey, C. M. Antognazza, J. P. Maity, M. W. Chan, , Y. H. Huang, P. Y. Lin, , H. C. Chao, C.M. Lu, and C. Y. Chen, "Reinforcement of Environmental DNA Based Methods (SensuStricto) in Biodiversity Monitoring and Conservation: A Review. Biology" Biology, 10, 42736, 5.01, SAS.
- ✧ Goswami, Veena, and Gopinath Panda, "Multimedia content delivery services in the cloud with partial sleep and abandonment", The Journal of Supercomputing, 1-24, WoS, Scopus, SCA.
- ✧ Chaudhry, M. L., Veena Goswami, and Abdalla Mansur, " Analytically closed-form solutions for the distribution of a number of customers served during a busy period for special cases of the GEO/G/1 queue" Probability in the Engineering and Informational Sciences, 650-679, 35, WoS, Scopus, SCA.
- ✧ Khan, Muhammad Attique, Venkatesan Rajinikanth, Suresh Chandra Satapathy, David Taniar, Jnyana Ranjan Mohanty, Usman Tariq, and Robertas Damaševičius, " VGG19 network assisted joint segmentation and classification of lung nodules in CT images", Diagnostics, 1WoS, Scopus, SCA.
- ✧ Rajinikanth, V., R. Sivakumar, D. Jude Hemanth, Seifedine Kadry, J. R. Mohanty, S. Arunmozhi, N. Raja, and Nguyen Gia Nhu, " Automated classification of retinal images into AMD/non-AMD Class—a study using multi-threshold and Gaussian-filter enhanced images",

Evolutionary Intelligence, 1163-1171, 14, WoS, Scopus, SCA.

- ✧ Amit Vijay, Kore, and Mishra Manoj Ranjan, "Trust-based secure routing in IoT network based on rider foraging optimization algorithm", Journal of High Speed Networks, 1-20, WoS, Scopus, SCA.
- ✧ Mukherjee, Pratyusa, Lal Bihari Barik, Chittaranjan Pradhan, Sudhansu Shekhar Patra, and Rabindra K. Barik, " hQChain: Leveraging Towards Blockchain and Queueing Model for Secure Smart Connected Health", International Journal of E-Health and Medical Communications (IJEHMC), 1-10,12, WoS, Scopus, SCA.
- ✧ Priyadarshini, Rojalina, Rabindra Kumar Barik, Harish Chandra Dubey, and Brojo Kishore Mishra 'A survey of fog computing-based healthcare big data analytics and its security", International Journal of Ambient Computing and Intelligence, 53-72, 12, WoS, Scopus, SCA.
- ✧ Bharimalla, Pranab Kumar, Hammad Choudhury, Shantipriya Parida, Debasish Kumar Mallick, and Satya Ranjan Dash, "A Blockchain and NLP Based Electronic Health Record System: Indian Subcontinent Context", Informatica, 45, WoS, Scopus, SCA.
- ✧ Nayak, S. C. Parida, S. Tripathy, C. Pattnaik, P.K. " An enhanced deadline constraint based task scheduling mechanism for cloud environment", Journal of King Saud University - Computer and Information Sciences, 282, 34, Scopus, CSE.
- ✧ Kumar, A., Tripathi, A.R., Satapathy, S.C., Zhang, Y.-D., " SARS-Net: COVID-19 detection from chest x-rays by combining graph convolutional network and convolutional neural network", Pattern Recognition, 122, Scopus, CSE.
- ✧ Pradhan, S., Ray, M., Swain, S. K., "Transition coverage based test case generation from state chart diagram", Journal of King Saud University - Computer and Information Sciences, 993, 34, Scopus, CSE.
- ✧ Singh, A., Satapathy, S.C., Roy, A., Gutub, A. "AI-Based Mobile Edge Computing for IoT: Applications, Challenges, and Future Scope", Arabian Journal for Science and Engineering, Scopus, CSE.
- ✧ Das, S., Nayak, G. K., Saba, L., Kalra, M., Suri, J. S., Saxena, S." An artificial intelligence framework and its bias for brain tumor segmentation: A narrative review", Computers in Biology and Medicine, 143, Scopus, CSE.
- ✧ Rai, M., Sharma, R., Satapathy, S. C., Yadav, D.K., Maity, T., Yadav, R. K. "An improved statistical approach for moving object detection in thermal video frames" Multimedia Tools

and Applications, 9289, 81, Scopus, CSE.

- ✧ Zhang, Y.-D., Satapathy, S. C., Wang, S.-H., "Fruit category classification by fractional Fourier entropy with rotation angle vector grid and stacked sparse auto-encoder" Expert Systems, 39, Scopus, CSE.
- ✧ Aastha, Mishra, S., Mohanty, S." Integration of Machine Learning and IoT for Assisting Medical Experts in Brain Tumor Diagnosis", Intelligent Systems Reference Library, 133213, Scopus, CSE.
- ✧ Chandra, S., Gourisaria, M. K., Gm, H., Konar, D. Gao, X., Wang, T., Xu, M. "Prolificacy Assessment of Spermatozoan via State-of-the-Art Deep Learning Frameworks" IEEE Access, 13715, 10, Scopus, CSE.
- ✧ Tripathy, H. K., Mishra, S., Suman, S., Nayyar, A., Sahoo, K. S. "Smart COVID-shield: an IoT driven reliable and automated prototype model for COVID-19 symptoms tracking", Computing, 1233,104, Scopus, CSE.
- ✧ Gautam, N., Kumar, H. & Panda, R. K, "Evolution of community radio in India and its application with respect to information and communication technology in education", International Journal of Health Sciences, 14582-14589, 6(1), Scopus (Mass Communication).
- ✧ Nanda, R., & Jena, A. "Gender disparity in India's COVID-19 vaccine communication program Media Asia", 1-6, Scopus, Mass Communication.
- ✧ Sahu, A., & Panda, R. "Impact of social media on budding journalists: A Case Study on Twin Cities of Odisha", Communication Today, 346-57, 26(1-2), Mass Communication.
- ✧ Jena, A., Yadav, R. A., & Rambarki, R. "Demonizing the Others: Vendetta coverage of Tablighi Jamaat and Kumbh Mela during the COVID-19 pandemic in India" Media Asia, 346-351, 48(4), Scopus, Mass Communication.
- ✧ Debanjali Roy, "Tyrannous Minds and Tamed Bodies: The Curious Case of Irene Adler from Canon to Screen."Rupkatha Journal on Interdisciplinary Studies in Humanities, 1-13. vol. 13, no. 4, Scopus, KSOL.
- ✧ Debanjali Roy, "The Paradox of Free Will: Scrutinizing (Pseudo) Individualization through Indian Television Commercials." Human Arenas: An Interdisciplinary Journal of Psychology, Culture, and Meaning, Scopus, Web of Science, KSOL.
- ✧ Tanmoy Putatunda, "Tyrannous Minds and Tamed Bodies: The Curious Case of Irene Adler

from Canon to Screen."Rupkatha Journal on Interdisciplinary Studies in Humanities, 1-13, vol. 13, no. 4,Scopus, KSOL.

- ✧ Tanmoy Putatunda, "The Paradox of Free Will: Scrutinizing (Pseudo) Individualization through Indian Television Commercials." Human Arenas: An Interdisciplinary Journal of Psychology, Culture, and Meaning, Scopus, Web of Science, KSOL.
- ✧ Pramod Kumar Das, 'Odia Literary Imagination and the Adivasi before Paraja, IUP Journal of English Studies, Scopus, KSOL.
- ✧ Sahel Md Delabul Hossain, "Deontological Ethics and Nickama Karma of the *Srimad Bhagbad Gita*: Some Reflections in Kantian Ethics." Rock Pebbles: A Peer-Reviewed Journal of Multidisciplinary Studies, 209-215, KSOL.
- ✧ S Palit, R Mishra, "Forecast of Foreign Direct Investment of India through ARIMA under COVID-19 Pandemic", Future of Work and Business in Covid-19 Era. Springer Proceedings in Business and Economics. Springer, KSOH.
- ✧ Dr. S C Swain, "Perception Vis-à-vis Realization of Benefits from CSR Activities: a Study of such Activities in Korba Coalfields of Chhatishgarh (India)" International Journal of Mining and Mineral Engineering, vol. 12, No. 4, pp. 251-265,251-265, 12 (4), KSOH.
- ✧ N Dulla, M Sahoo, S Priyadarshini, S Mishra (2022), Leveraging the Digital space for Social science research: Data exploration for information literacy - Library Philosophy and Practice, 2022, KSOH.
- ✧ Sahoo, M., Babu, M. S., and Dash, U. (2022), "Dynamic Relationship between Fiscal Deficit and Current Account Deficit in India: Multivariate Cointegration and Causality Analysis", International Journal of Public Policy, 16(2/3/4), pp. 106-125, Scopus, Impact Factor: 0.53, KSOH.
- ✧ Patnaik, B., & Shukla, M. K. (2021), "Diversity and Equality Management System and Perceived Organisational Performance: A Mediating Role of Organisational Citizenship Behaviour", Business Perspectives and Research, 9(2), 215-234, KSOH.
- ✧ Suresan, Vinay, Verma, Rajnish K., Dash, Bhagabati, "Antibiotic Prescribing Practices amongst the Dental Practitioners of Bhubaneswar City: A Cross-sectional Study", World Journal of Dentistry, 520 - 526, 13, Scopus, KIDS.
- ✧ Jalaluddin, Mohammad, 'Evaluation of the clinical success of immediate loading implant in the aesthetic zone: An in Vivo study', Journal of Pharmacy and Bioallied Sciences, S581 -

S584, 14,,Scopus, KIDS.

- ✧ Lahiri, Banibrata, "Assessment of self-medication practices among nonteaching faculty in a private dental college-A cross-sectional study", Journal of Pharmacy and Bioallied Sciences, S577 - S580, 14, Scopus, KIDS.
- ✧ Kumar, Gunjan, ;Suresan, Vinay, Singh, Arpita, 'Assessment of oral health-related quality of life among kutiakandha tribes of Odisha' Journal of Pharmacy and Bioallied Sciences, S621 - S625, 14, Scopus, KIDS.
- ✧ Das, Asutosh, "Assessment of root dentin defect during retreatment procedure using various NiTi hand and rotary retreatment files: An in vitro study", Journal of Pharmacy and Bioallied Sciences, S573 - S576, 14, Scopus, KIDS.
- ✧ Bhuvaneshwari S., "A comparative study of mid-crestal incision and diode laser shaped incision to assess papilla level in second stage dental implant surgery", Journal of Pharmacy and Bioallied Sciences, S236 - S238, 14, Scopus, KIDS.
- ✧ Mohanty, Pritam, Dash, Samarendra, Bindhani, Bikash Ranjan, "An establishment of various cephalometric parameters in an Urban setup in Odisha and linking it with the discernment of pleasant profiles by lay persons" Journal of Pharmacy and Bioallied Sciences, S498 - S502, 14, Scopus, KIDS.
- ✧ Agrawal, Pratik, "Comparison of glide path and pathfiles in canal preparation by cone-beam computed tomography: An original research" Journal of Pharmacy and Bioallied Sciences, S251 - S253, 14, Scopus, KIDS.
- ✧ Jha, Kunal, "Role of salivary physicochemical and peptide levels in dental caries among children: An original research", Journal of Pharmacy and Bioallied Sciences, S292 - S294, 14, Scopus, KIDS.
- ✧ Bhuyan, Lipsa, "Delayed eruption of tooth due to peripheral giant-cell granuloma: An unusual presentation and treatment in 15-year-old child patient" Journal of Pharmacy and Bioallied Sciences, S1079 - S1081, 14, Scopus, KIDS.
- ✧ Subrat Kumar Acharya, "Non-alcoholic fatty liver disease: Not time for an obituary just yet!", Journal of Hepatology", 972 - 974, 74, Scopus, KIMS.
- ✧ Sakir Ahmed, "Effects of face masks on oxygen saturation and functional measures in patients with connective tissue disorder-associated interstitial lung disease" Annals of the Rheumatic Diseases, 1497 - 1498, 80, Scopus, KIMS.

- ✧ Gopal Chandra Kundu, "A Plasmonic Supramolecular Nanohybrid as a Contrast Agent for Site-Selective Computed Tomography Imaging of Tumor" *Advanced Functional Materials*, 1-12, 32, Scopus, KIMS.
- ✧ Sakir Ahmed, "Short term outcomes of COVID-19 in lupus: Propensity score matched analysis from a nationwide multi-centric research network", *Journal of Autoimmunity*, 1 - 7, 125, Scopus, KIMS.
- ✧ Gopal Chandra Kundu, "Tumor-derived osteopontin drives the resident fibroblast to myofibroblast differentiation through Twist1 to promote breast cancer progression", *Oncogene*, 2002 - 2017, 40, Scopus, KIMS.
- ✧ Prasanta Padhan, "Increased Extracellular ATP in Plasma of Rheumatoid Arthritis Patients Activates CD8+T Cells", *Archives of Medical Research*, 423 - 433, 52, Scopus / Pubmed / WOS, KIMS.
- ✧ Gopal Chandra Kundu, Continuous flow fabrication of Fmoc-cysteine based nanobowl infused core-shell like microstructures for pH switchable on-demand anti-cancer drug delivery, *Biomaterials Science*, 942 – 959, 9, Scopus / Pubmed, KIMS.
- ✧ Akir Ahmed, Ramnath Misra, Reactive arthritis and undifferentiated peripheral spondyloarthritis share human leucocyte antigen B27 subtypes and serum and synovial fluid cytokine profiles, *Rheumatology*, 3004–3011, 60, Scopus / Pubmed, KIMS.
- ✧ Gopal Chandra Kundu, CRISPR based therapeutics: a new paradigm in cancer precision medicine *Molecular Cancer*, 1 – 14, 21, Scopus / Pubmed, KIMS.
- ✧ Sakir Ahmed, Postvaccination antibody titres predict protection against COVID-19 in patients with autoimmune diseases: survival analysis in a prospective cohort, *Annals of the Rheumatic Diseases*, 868 – 874, 81, Scopus / Pubmed, KIMS.
- ✧ Mohini Sinha, Dr.Sakir Ahmed, Vyshnavi Kasarla, Sudanshu Kumar Rath, Worse Outcomes of Pregnancy in COVID-19 Infection during Parturition may be due to Referral Bias: Analysis in a Prospective Cohort of 963 pregnancies, *American Journal of Obstetrics and Gynecology*, 144 – 145, 226, Scopus / Pubmed, KIMS.
- ✧ Subrat Kumar Acharya, Overt hepatic encephalopathy is an independent risk factor for de novo infection in cirrhotic patients with acute decompensation, *Alimentary Pharmacology and Therapeutics*, 722 – 732, 55, Scopus / Pubmed, KIMS.
- ✧ Asima Das, SMARCD1 negatively regulates myeloid differentiation of leukemic cells via

epigenetic mechanisms, Blood Advances, 3106 – 3113, 6, Scopus / Pubmed, KIMS.

- ✧ Chaudhuri S., Chakraborty P., Das M., Das B. Magnetohydrodynamic mixed convection in a non-Newtonian third-grade fluid flowing through vertical parallel plates: A semianalytical study of flow and heat transfer, Heat Transfer, 3373, 51, SME.
- ✧ Kumar V., Dewangan H.C., Sharma N., Panda S.K., Numerical prediction of static and vibration responses of damaged (crack and delamination) laminated shell structure: An experimental verification, Mechanical Systems and Signal Processing, 170, SME.
- ✧ Babu Aurtherson P., Hemanandh J., Devarajan Y., Mishra R., Abraham B.C., Experimental testing and evaluation of coating on cables in container fire test facility, Nuclear Engineering and Technology, 1652, 54, SME.
- ✧ Samal P., Surekha B., Vundavilli P.R., Experimental Investigations on Microstructure, Mechanical Behavior and Tribological analysis of AA5154/SiC Composites by Stir Casting, Silicon, 3317, 14, SME.
- ✧ Devarajan Y., Munuswamy D. B., Nalla B. T., Choubey G., Mishra R., Vellaiyan S., Experimental analysis of Sterculia foetida biodiesel and butanol blends as a renewable and eco-friendly fuel, Industrial Crops and Products, 178, SME.
- ✧ Singh A., Kumar K., Sundari K.G., Ranjan R., Surekha B., Experimental investigations and multi criteria optimization during machining of A356/WC MMCs using EDM, Decision Science Letters, 147, 11, SME.
- ✧ Mishra D., Chauhan H., Mishra D.K., Satapathy S., Possible opportunities in face mask manufacturing during the COVID-19 Pandemic: A study from India, International Journal of Sociotechnology and Knowledge Development, 92, 14, SME.
- ✧ Satapathy S., Work place discomfort and risk factors for construction site workers, International Journal of System Assurance Engineering and Management, 668, 13, SME.
- ✧ Guha S., Das S., Investigation over effect of different carbon content on various properties of titanium carbon nitride (TiCN) coating grown on Si (100) substrate by chemical vapor deposition (CVD) process, European Physical Journal Plus, 137, SME.
- ✧ Rana B. K., Conjugate steady natural convection analysis around thick tapered vertical pipe suspended in the air, Sadhana - Academy Proceedings in Engineering Sciences, 47, SME.
- ✧ Vats I., Singhal D., Tripathy S., Jena S. K., The transition from BS4 to BS6 compliant vehicles for eco-friendly mobility in India: An empirical study on switching intention, Research in

Transportation Economics, 91, SME.

- ✧ Saswat Mahapatra., Kundan Samal., Rajesh Roshan Dash., Waste Stabilization Pond (WSP) for wastewater treatment: A review on factors, modelling and cost analysis, Journal of Environmental Management No: 114668, 308, Scopus and Web of Science, SCE.
- ✧ Subha M. Roy., Rajendra Machavaram., Sanjib Moulick., C. K. Mukherjee, Economic feasibility study of aerators in aquaculture using life cycle costing (LCC) approach, Journal of Environmental Management No: 114037, 302, Scopus and Web of Science, SCE.
- ✧ Manoj Kumar Dash., Sanjay K. Patro., Prasanna Kumar Acharya., Mayuresh Dash, Impact of elevated temperature on strength and micro-structural properties of concrete containing water-cooled ferrochrome slag as fine aggregate, Construction and Building Materials, No: 126542, 323, Scopus and Web of Science, SCE .
- ✧ Amaresh Tripathy., Prasanna Kumar Acharya, Characterization of bagasse ash and its sustainable use in concrete as a supplementary binder – A review, Construction and Building Materials, No: 126391, 322, Scopus and Web of Science, SCE.
- ✧ Pattanaik, Madhu Lisha., Kumar, Sanjit., Choudhary, Rajan Agarwal, Mayank; Kumar, Bimlesh, Predicting the abrasion loss of open-graded friction course mixes with EAF steel slag aggregates using machine learning algorithms, Construction and Building Materials, No: 126408, 321, Scopus and Web of Science, SCE.
- ✧ Raj Banerjee, Rana Chattaraj, Y. M. Parulekar, Aniruddha Sengupta, Numerical prediction of undrained cyclic triaxial experiments on saturated Kasai river sand using two constitutive models of liquefaction, Bulletin of Engineering Geology and the Environment, 8565–8582, 80, Scopus and Web of Science, SCE.
- ✧ Singh, Pratyasha., Aparupa Pani; Mujumdar, Arun S.; Shirkole, Shivanand S., New strategies on the application of artificial intelligence in the field of phytoremediation, International Journal of Phytoremediation, DOI: 10.1080/15226514.2022.2090500, Scopus and Web of Science, SCE.
- ✧ Santanu Pathak; Rajan Choudhary; Abhinay Kumar; Madhu Lisha Pattanaik, Friction Characteristics of Open Graded Asphalt Friction Courses with BOF and EAF Steel Slag Aggregates, Journal of Materials in Civil Engineering, [https://doi.org/10.1061/\(ASCE\)MT.1943-5533.0004222](https://doi.org/10.1061/(ASCE)MT.1943-5533.0004222), 34, Scopus and Web of Science, SCE.

- ✧ Shivanand S. Shirkole; Aparupa Pani; Arun S. Mujumdar, Role of expert reviews for assessment of current developments in global drying R&D, Drying Technology, 227 – 229, 40, Scopus and Web of Science, SCE.
- ✧ Malaya Mohanty; Rachita Panda; Srinivasa Rao Gandupalli; Didriksha Sonowal; Muskan Muskan; Riya Chakraborty; Mukund R. Dangeti, Development of crash prediction models by assessing the role of perpetrators and victims: a comparison of ANN & logistic model using historical crash data, International Journal of Injury Control and Safety Promotion, DOI: 10.1080/17457300.2022.2089899, Scopus and Web of Science, SCE.
- ✧ A. K. Sen, N. K. Rout, A Comparative Analysis of the Algorithms for De-noising Images Contaminated with Impulse Noise, Springer Sensing and Imaging, 2, 23, Scopus, ETC.
- ✧ Subir Kumar Maity, Soumendra Prasad Rout, Pradipta Dutta, Improvement on the Performance of III-V Channel Based Ultra-Thin Junction-Less-Hybrid CMOS Circuits with Mixed Mode Analysis, ECS Journal of Solid State Science and Technology, 51001, 11, Scopus, SCE.
- ✧ Amitkumar V. Jha, Bhargav Appasani, Abu Nasar Ghazali, A Comprehensive Framework for the Assessment of Synchrophasor Communication Networks from the Perspective of Situational Awareness in a Smart Grid Cyber Physical System, Technology and Economics of Smart Grids and Sustainable Energy, 1, 7, Scopus, SEE.
- ✧ Yadgar I. Abdul karim, Ayesha Mohanty, Om Prakash Acharya, Bhargav Appasani, Mohammad Khan, SK Mohapatra, Fahmi F Muhammad Sharif, Jian Dong, A Review on Metamaterial Absorbers: Microwave to Optical, Frontiers in Physics, 1, 10, Scopus, SEE.
- ✧ Sagnik Banerjee, Purba Dutta, Amitkumar V Jha, Prabhat Ranjan Tripathi, Avireni Srinivasulu, Bhargav Appasani, Cristian Ravariu, A Triple Band Highly Sensitive Refractive Index Sensor Using Terahertz Metamaterial Perfect Absorber, Progress In Electromagnetics Research M, 13, 107, Scopus, SEE.
- ✧ Debakanta Behera, Debasis Mishra, Santanu Kumar Behera, Kriangkrai Sooksood, Sushanta Kumar Mohapatra, An RHCP and LHCP polarization reconfigurable microstrip antenna for ISM band smart city applications, Frequenz, NA, NA, Scopus, SEE.
- ✧ Joy Chowdhury, A. Sarkar, Kamalakanta Mahapatra, JITENDRA KUMAR DAS, Analytical modeling of dielectrically modulated broken-gate tunnel FET biosensor considering partial hybridization effect, Computers and Electrical Engineering, ELSEVIER, 1, 99, Scopus, ETC.

-
- ✧ Manidipa Sarkar, Swetaleena Sahoo & Sarita Nanda, Channel estimation of non-orthogonal multiple access systems based on L2-norm extreme learning machine, Signal, Image and Video Processing, 921, 16, Scopus, SEE.
 - ✧ B. Nageswara Rao, Sudhansu Mohanty, Kamal Sen, U. Rajendra Acharya, Kang Hao Cheong, and Sukanta Sabut, Deep Transfer Learning for Automatic Prediction of Hemorrhagic Stroke on CT Images, Computational and Mathematical Methods in Medicine, 1, 2022, Science Citation Index Expanded, SEE.
 - ✧ Abu Nasar Ghazali, Mohd Sazid and Srikanta Pal, Design and analysis of a multiple notched UWB-BPF based on microstrip-to-CPW transition, Frequenz, 1, 0, Scopus, SEE.
 - ✧ Niyati Das, Effectiveness of S. T. I. C. K bundle for the prevention of IV Infiltration rate in the terms of practice among staff nurses working in tertiary care hospital, Bhubaneswar, Odisha, Current Pediatrics Research, 436-442,25,Secret Search Engine Labs,Scopus, CiteFactor,China National Knowledge, KINS.
 - ✧ Kalyani Ratha, Challenges faced by student nurses and midwives in clinical learning environment – A systematic review and meta-synthesis, Nursing education today,1-14,201,Scopus,Pubmed,Medline, KINS.
 - ✧ Dixit, Sanjukta, Ravan, Jayaprakash Russell, Sahoo, Purnima, Swain, Trupti Rekha, Dash Kulumina, Perceived Stress and Burnout among Nursing Personnel Working in a Tertiary Care Hospital: a Cross-sectional Study in Eastern India, NMINS, MANAGEMENT REVIEW,76-93,2021,Web of science, KINS.
 - ✧ Anasuya Pattanayak, Venu Lata Saxena, Manjubala Dash A Study of the Efficiency of a Life Skills Training Program on Stress and Factors related to Adolescents in Specific Nursing Colleges in Odisha, 12750-12765, 2021, Scopus, KINS.
 - ✧ Kalyani Rath, Factors Affecting Utilization of Family Planning Services Among Eligible Couples, in Selected Urban Slums, Bhubaneswar, Odisha, Innovative Journal of Medical and Health Science, 1588-1599, 2021, Google Scholar, Index Copernicus,Publon, KINS.
 - ✧ Asokan R, Pharmacist Led Care Intervention Totype 2 Diabetes Mellitus: A Review, International Journal of Early Childhood Special Education, 1392-1395, 2021, ESCI-(Thomson Reuters), Index Copernicus International, KINS.
 - ✧ Trupti Rekha Swain,Perceived Stress and Burnout among Nursing Personnel Working in a Tertiary Care Hospital: a Cross-sectional Study in Eastern India, NMIMS Management
-

Review, 76-93, 2021, Google Scholar, Index Copernicus, KINS.

- ✧ Sanjukta Dixit, Comparative evaluation of various methods diagnosis of malaria and assessment of hematological parameters in malarial infection: A three years prospective study in tertiary care hospital of Western Odisha., International Journal of Health Sciences, Special Issue-II (<https://doi.org/10.53730/ijhs.v6nS2.6915>).
- ✧ Soumya Sonalika, Awareness of Ideal Body Weight among Adolescents During COVID-19 lockdown with a View to Develop an Information Pamphlet, International Journal of Nursing Care, 48-53, 2022, UGC KINS.
- ✧ Prativa Ray, Soumya sonalika, Trupti Rekha Swain, An Observational study: Self efficacy, Health Literacy and Knowledge level of admitted Cervical cancer patients, Turkish Journal of Physiotherapy and rehabilitation, 38-412, 2022, Scopus, emerging source citation Index, KINS.
- ✧ Lipsa Dash, Sambhabi Patnaik , Saranaya Dash, Silpalika Biswal, Collaborative Intelligence and Intellectual Property: Humans and Humanoids in The Light of Health Care System, Novum Jus Law Journal,103-126, 15/2021, SCOPUS, KSL
- ✧ Chakraborty, N., Mishra Yogesh, Bhattacharya, R., Bhattacharya, B., Artificial Intelligence: The Road Ahead for the Accessibility of Personswith Disability, Materials Today: Proceedings,1-5,SCOPUS, KSL.
- ✧ H Tanaya Behera, A Mojumdar, K Kumari, S Kumar Gouda, S Das, L Ray, Exploration of genomic and functional features of chitinolytic bacterium Streptomyces chilikensis RC1830, Isolated from Chilika Lake, India,3 Biotech,1-12,12/2022,SCOPUS, KSL.
- ✧ Khushbu Singh, Suresh Verma, Mrutyunjay Suar, Vishakha Raina, Lopamudra Ray, Hydroxylated β - and δ -Hexacholorocyclohexane metabolites infer influential intrinsic atomic pathways interaction to elicit oxidative stress-induced apoptosis for bio-toxicity Environmnetal Research,113496,212/2022,SCOPUS, KSL.
- ✧ Paromita Chattoraj and Rupashree Sahoo,Child Pornography through Cyberspace - A Comparative Analysis of Laws and Criminal Justice Responses in India with USA, UK and Japan,International Journal of Electronic Security and Digital Forensics,71-86,1/2022,SCOPUS , KSL.
- ✧ H. T. Behera, A Mojumdar, SR Das, L Ray, Biodegradation of Chitin Extracted from Labeo catla Fish Scales and Production of Chitooligosaccharides by Novel Chitinolytic Bacteria

- Streptomyces chilikensis* RC1830, *Journal of Aquatic Food Product Technology*, 1235-1248, 30/2021, SCOPUS, KSL.
- ✧ Sarvesh Kumar Shahi & Prateek Mishra, Road Safety Management and Law in India: Taking Lessons from European Model, *Turkish Journal of Physiotherapy and Rehabilitation*, 5987-5995, 32/2022, SCOPUS, KSL.
 - ✧ Mr. Aswini Patro Prof. (Dr.) Pradip Kumar Sarkar, How Poor Technological Adoption and Lack of Infrastructure Delayed Enforcement of Arbitral Awards: A Statistical Analysis of Orissa Courts, *Turkish Journal of Physiotherapy and Rehabilitation*, 19904-19909, 32/2021, SCOPUS, KSL.
 - ✧ Behera, B., Priyadarshini, P., Pattnaik, A Conference Paper, Changing Gender Roles at Homes: Impact of Corona Pandemic, *Springer Proceedings in Business and Economics*. 237–249, SCOPUS, KSL.
 - ✧ Amarendra Pattnaik, Customer Satisfaction in Health Insurance –Evidence from India, *International Journal of Innovative Technology and Exploring Engineering*. PG-424-427, 8/2019, SCOPUS, KSL.
 - ✧ Amarendra Pattnaik, Claim Settlement – The moment of Truth in Health Insurance *International Journal of Recent, Technology and Engineering*. PG-581-585, 8/2019, SCOPUS, KSL.
 - ✧ Akash Bag, S. M. Aamir Ali, Anuttama Ghose, Prateek Mishra, Bhanu Pratap Singh & Samrat Datta, Role of Blockchain Technology on Human Rights Management and Business Ethics - Utopia or Dystopi, *Proceedings of Second International Conference in Mechanical and Energy Technology*, 359-365, 2022, SCOPUS, KSL.
 - ✧ Das P., Bhuwandeep (2022), Leveraging level of student engagement for online class design in management education, *Journal of Education for Business*, 21-28, 97, Scopus/WOS, KSOM.
 - ✧ Rout, K., Sahoo, P. R., Bhuyan, A., Tripathy, A., & Smrutirekha. (2022), Online grocery shopping behavior during COVID-19 pandemic: An interdisciplinary explanation, *Cogent Business and Management*, doi:10.1080/23311975.2022.2084969, 9, Scopus/WOS, KSOM.
 - ✧ Kar, B., & Ahmed, Y. A. (2022), Exploring kin and family support to young firms in Ethiopia *African Journal of Economic and Management Studies*, doi: 10.1108/AJEMS-05-2021-0199, Scopus/WOS, KSOM.
 - ✧ Pradhan, S., & Samanta, S. (2022), Global research on community-based enterprises: A

- bibliometric portrait, *Journal of Enterprising Communities*, doi: 10.1108/JEC-01-2022-0010, Scopus/WOS, KSOM.
- ✧ Sahoo, M., & Mishra, S. (2022), Organizational influences on the motivation to transfer soft skill training in an Indian power organization, *Management and Labour Studies*, doi: 10.1177/0258042X221080802, 47, Scopus/ABDC, KSOM.
 - ✧ Singh, D. K., Patnaik, B. C. M., & Satpathy, I. (2022), Internal dynamics of self –Medication (SM), *Journal of Medicinal and Chemical Sciences*, doi:10.26655/JMCHEMSCI.2022.3.5 Scopus,KSOM.
 - ✧ Mandal, N. K., & Subudhi, R. N. (2022) Emerging role of social enterprises during COVID-19 pandemic, *Springer Proceedings in Business and Economics*, doi:10.1007/978-981-19-0357-1_19,Scopus, KSOM.
 - ✧ Sahoo, S. C., Ray, K. K., & Mitra, A. (2022), Exploring the Determinants of Life Insurance: A Literature Review Approach, *International Journal of Early Childhood Special Education*, 10.9756/INT-JECSE/V14I2.389,WOS, KSOM.
 - ✧ Das D., Bisoyi B., Satpathy I., Das B. (2021),Urban Infrastructure and Special Economic Zone (SEZ): Challenges for Corporate Land Alienation, *Lecture Notes in Civil Engineering*,943-950, 75,Scopus, KSOM.
 - ✧ Hota, J. (2021), Framework of challenges affecting adoption of people analytics in india using ISM and MICMAC analysis,Vision, doi:10.1177/09722629211029007,Scopus/WOS, KSOM.
 - ✧ Debasis Pahi, The nexus between firm size, growth and profitability: new panel data evidence from Asia–Pacific markets, *European Journal of Management and Business*, 115-140, 31(1), Scopus, KSFH.
 - ✧ Debasis Pahi, Product market competition, agency cost and dividend payouts: new evidence from emerging market, *Journal of Management & Governance*, 925-956, 26 (3), Scopus, KSFH.
 - ✧ Arya Kumar, Application of Disruptive Technologies On Environmental Health: An overview of Artificial Intelligence, Block Chain and Internet of Things *Asia Pacific Journal of Health Management*, 251-259, 16, Scopus, ABDCWOS, KSFH.
 - ✧ Arya Kumar, The Impact of Television Advertisements on Student Decision-Making Process for College Admission: An Exploratory Study in India, *Asia Pacific Journal of Health*

Management, 266-273, 16, Scopus, ABDC, WOS, KSFH.

- ✧ Sweta Leena Hota, Analysis of Influencer Marketing Impact on Buying Behaviour of Teenagers, International Journal of Mechanical Engineering, 0974-5823, 7(1), Scopus, KSFH.
- ✧ Sweta Leena Hota, Customers Perception on E-CRM Technology: A Comparative Study of ECS Transactions, 1938-6737, 107(1), Scopus, KSFH.
- ✧ Sidheswar Panda, Bilateral Trade Potential of IP Sensitive Products: A Comparative Study of India and China, Asian Journal of Innovation Policy, 69-86, 11, Web of Science, KSFH.
- ✧ Sidheswar Panda, Does Innovation Spur Export Performances across Countries? An Investigation from Meta-regression Analysis, Millennial Asia, 1-19, Scopus, KSFH.
- ✧ Girija Shankar Panigrahi, Resilience among survivors in the aftermath of the 2018 Kerala flood: An avenue toward recovery, International Journal of Disaster Risk Reduction, 102477, 64, Scopus, KSFH.
- ✧ Giridhari Sahoo, Accounting Fraud Detection using KMeans Clustering Technique, Advances in Intelligence System and Computing, 171-180, 1311, Scopus, KSFH.
- ✧ Kriti Raj, Isa Mishra, Pradyumna Kishore Behera, Chandan Kumar Mohapatra, Biswa Bandita Kar, Charan Sparsh: A tradition of Spirituality, Journal of Positive School Psychology 5319-5323, Vol. 6, Scopus, SYS.
- ✧ Chandan Kumar Mohapatra, Rituparna Kar, Sashikanta Khuntia, Sanjay Kumar Panda, Biswa Bandita Kar, Self Realization in Yogic Perceptive: A comparative analysis from Vedic age to Contemporary, Journal of Positive School Psychology, 8204-8211, Vol. 6, Scopus, SYS.
- ✧ Bansidhar Mulia Chandan Kumar Mohapatra, Rituparna Kar, Sanjay Kumar Panda, Biswabandita Kar, Kriti Raj, Aparajita Sahu, Pradyumna Kishore Behera, Sanjib Kumar Patra, Vignanamaya Kosha - From the View Point of Ancient and modern Science, NeuroQuantology, 2472-2476, Vol.20, Scopus, SYS.
- ✧ Sasmita Samanta and Biswa Bandita Kar, Chandan Kumar Mohapatra, Significance of AUM in Consciousness, Journal of Xidian University, 212 – 215, Vol.15, Scopus, SYS.
- ✧ Rituparna Kar and Biswa Bandita Kar, Behavioural and Psychological Impact of Yogasans on Alzheimer Diseases- Case Studies, Journal of Xidian University, VOLUME 15, ISSUE 10, 2021, ISSN No:1001-2400, Vol.15, Scopus, SYS.
- ✧ A.Kanungo, S. Samanta, B. Mulia and B.B. Kar, An Interdisciplinary Study to Establish

- Relationship Between Yoga and Geography, Journal of Xidian University, Vol.15, Scopus, Yoga
- ✧ T. K. Bastia, S. Samanta, B. Mulia and B. B. Kar, Ganesh Kriya: An Adjuvant Therapy for the Treatment of Haemorrhoids, Journal Of Xidian University, Vol.15, Scopus, SYS.
 - ✧ Santra S. B., Chatterjee D., Siwakoti Y. P., Coupled Inductor Based Soft Switched High Gain Bidirectional DC-DC Converter with Reduced Input Current Ripple, IEEE Transactions on Industrial Electronics, SCI, SEE.
 - ✧ Santra S. B., Chatterjee A., Chatterjee D., Padmanaban S., Bhattacharya K., High Efficiency Operation of Brushless DC Motor Drive Using Optimized Harmonic Minimization Based Switching Technique IEEE Transactions on Industry Applications, SCI, SEE.
 - ✧ Jena C., Guerrero J. M., Abusorrah A., Al-Turki Y., Khan B., Multi-Objective Generation Scheduling of Hydro-Thermal System Incorporating Energy Storage With Demand Side Management Considering Renewable Energy, IEEE Access, SCI, EE, Lenka R.K., Panda A.K., Patel R., Guerrero J.M., PV Integrated Multifunctional Off-Board EV Charger with Improved Grid Power Quality, IEEE Transactions on Industry Applications, SCI, SEE.
 - ✧ Biswal T.; Parida S. K., A novel high impedance fault detection in the micro-grid system by the summation of accumulated difference of residual voltage method and fault event, Electric Power Systems Research, SCI, SEE.
 - ✧ Roy, T., Sadhu, P. K., A Step-Up Multilevel Inverter Topology Using Novel Switched Capacitor Converters with Reduced Components, IEEE Transactions on Industrial Electronics, 2021, 68(1), pp. , 236–247, 8960540, SCI, SEE.
 - ✧ Sannigrahi, S., Roy Ghatak, S., Acharjee, P. Coordinated Planning of Distribution System with RES, DSTATCOM, and Protective Devices, IEEE Transactions on Industry Applications, SCI, SEE.
 - ✧ Allamsetty, S., Madhukar, A. Review of Discharge Plasma Treatment of NO_x in Diesel Engine Exhaust: Progress in Stand-Alone and Cascaded Measures, IEEE Transactions on Plasma Science, 49(5), 9418557, pp. , 1510-1526, SCI, SEE.
 - ✧ Santra, S. B., Chatterjee, D., Siwakoti, Y. P., Blaabjerg, F. Generalized Switch Current Stress Reduction Technique for Coupled-Inductor-Based Single-Switch High Step-Up Boost Converter, IEEE Journal of Emerging and Selected Topics in Power Electronics, 2021, 9(2), pp. 1863–1875, 9103495, SCI, SEE.
 - ✧ Gupta, D. K., Soni, A. K., Jha, A. V., (...), Bizon, N., Thounthong, P. Hybrid gravitational-firefly

algorithm-based load frequency control for hydrothermal two-area system, *Mathematics* 9(7), 712, SCI, SEE.

- ✧ Srilata Patnaik, C Shambu Prasad, Coordination in multi-actor policy implementation: case study of a livelihood enhancement programme in India, *Development in Practice*, 1-10, Online, KSRM.
- ✧ Ganesha H. S., Ranking Veterinary dispensaries in Odisha using DEA and PCA., *International Journal of Rural Management*, KSRM.
- ✧ Rup, B., Gochhayat, J. & S. Samanta, Revisiting Brand Personality Attributes: Mediating Role of Brand Attitude, *International Journal of Asian Business and Information Management*, 124-136, 12, KSRM.
- ✧ Jyoti Prakash Rath, Rabi Narayan Subudhi, Damodar Jena and Saswat Kumar Pani, Nitrogen Fertilizer Use in Indian Agriculture: A Policy Analysis, *Advances in Management*, 40-47, 14, KSRM.
- ✧ Nishith Ranjan Parida, Damodar Jena and Saswat Kumar Pani, Farmer Producers Company as New Generation Cooperative: Strategic Challenges and New Dimensional Opportunity, *International Journal of Modern Agriculture*, 625-634, 10, KSRM.
- ✧ Damodar Jena Nitrogen Fertilizer Use in Agriculture among Marginal and Small Farmers in India: Review of Important Drivers, *International Journal of Modern Agriculture*, Vol. 10, No. 2, KSRM.
- ✧ Damodar Jena, Breastfeeding during COVID-19 Pandemic in India: Challenges and Prospects, *International Journal of Current Research and Review*, S123-S130, Vol. 13, KSRM.
- ✧ Damodar Jena, Achievements and challenges of India's sanitation campaign under clean India mission: A commentary, *Journal of Education and Health Promotion*, 1-7, Vol. 10, KSRM.
- ✧ Damodar Jena & Priyanka Mishra, Urbanization and Groundwater Quality: A Case of Bhubaneswar in Odisha, India, *Turkish Online Journal of Qualitative Inquiry*, 5520-5529, Vol. 12, KSRM.
- ✧ Damodar Jena, Sanjay Kumar Ghadai and Satya Narayan Mishra, Challenges and Prospects of Health Sector in Post-Covid India, *Turkish Online Journal of Qualitative Inquiry*, 5530-5535, Vol. 12, KSRM.
- ✧ Damodar Jena & Nishith Ranjan Parida, Climate Change Vulnerability of Marginal and Small

Farmers in Nuapada District, Odisha, Disaster Advances, 23-32, Vol. 14, KSRM.

- ✧ Damodar Jena & Rabi Narayan Subudhi, Traditional Food Grain Storage System on the Wane: Shreds of Evidence from Odisha. Economic Challenger, an International Quarterly Journal, 27-34, Vol. 24, KSRM.
- ✧ Damodar Jena, Farmer Institutions in India: Past, Present and Future. Journal of Positive, School Psychology, 797-807, Vol.6, KSRM.
- ✧ Damodar Jena, Drivers in Adoption of Urea Deep Placement Technology in Paddy Cultivation: An Empirical Study in Kalahandi District of Odisha, India, Asian Journal of Agriculture and Rural Development, KSRM.
- ✧ Mandal, Nirmal Kumar, and Rabi N. Subudhi, Emerging Role of Social Enterprises During COVID-19 Pandemic." In Future of Work and Business in Covid-19 Era, Springer, Singapore 217-227, KSRM.
- ✧ Mandal, N. K., & Patnaik, S Transforming Livelihoods: Ensuring Equity and Sustainability Through ICT, 2nd International Conference on Sustainability and Equity (ICSE-2021), 79-88, KSRM.
- ✧ Ganesha H.S., Ranking Veterinary dispensaries in Odisha using DEA and PCA. International Journal of Rural Management, 7-38, 18, KSRM.
- ✧ Ashapraha Mohanta, Causal Analysis of Slow BIM Adoption in Eastern India with a Special Focus on Green Building Sector, J. Inst. Eng. India Ser. A, Scopus Indexed, Springer Publications, KSAP.
- ✧ Ashapraha Mohanta, Building Envelope trade off method integrated with BIM based Framework for Energy efficient Building Envelope, Architectural Engineering and Design Management, Scopus Indexed, KSAP.
- ✧ Ashapraha Mohanta, Maintainability Performance Prediction of Green Building Envelope in Warm-Humid Climate, Journal of Performance of Constructed Facilities, Scopus Indexed, KSAP.
- ✧ Sudha Panda and S S Ray, Evaluation of Vernacular Housing on Sustainability , A Case Study of weaving settlements of Kushanpuri, Kuisiria and Bhatli village in Bargarh District of Odisha, India. Journal of Cultural Heritage Management and Sustainable Development, Scopus Indexed, KSAP.
- ✧ Sudha Panda and S. S. Ray, Exploring The Urban Dynamics of Crowding with Covid

Incidence-Case Study of 2 Megacities of India- Mumbai and Bengaluru, Journal of Urban Management, Scopus Indexed, KSAP.

- ✧ Sudha Panda, Craft culture revival through a sustainable approach of integrating tourism with craft promotion: case study of Puri, Odisha, Journal of Cultural Heritage and Sustainable Development, Scopus Indexed, KSAP.
- ✧ Himanshu Sekhar Panda, Experimental study on the effect of superplasticizer on workability and strength characteristics of recycled coarse aggregate concrete, Materials Today: Proceedings, Scopus Indexed, KSAP.
- ✧ J. Misra, A. Basu, S. K. Behera, A. Mishra, C. Stålsby Lundborg, S.K. Tripathy, Point-of-use photocatalytic device for water disinfection under visible light using ZnO/Gypsum@alginate beads (2022). Journal of Environmental Chemical Engineering, 107520, 10, Scopus, KSCT.
- ✧ M. Behera, N. Tiwari, S. Banerjee, A. R. Sheik, M. Kumar, M. Pal, P. Pal, R. Chatterjee, S. Chakraborty, S. K. Tripathy, Ag/ biochar nanocomposites demonstrate remarkable catalytic activity towards reduction of p-nitrophenol via restricted agglomeration and leaching characteristics (2022). Colloids and Surfaces A, 128616, 642, Scopus, KSCT.
- ✧ B. Ruj, B. Bishayee, R. P. Chatterjee, A. Mukherjee, A. Saha, J. Nayak, S. Chakraborty, An economical strategy towards the managing of selenium pollution from contaminated water: a current state-of-the-art review (2022), Journal of Environmental Management, 114143, 304, Scopus, KSCT.
- ✧ B. Bishayee, R. P. Chatterjee, B. Ruj, S. Chakraborty, J. Nayak, Strategic management of nitrate pollution from contaminated water using viable adsorbents: An Economic assessment-based review with Possible Policy Suggestions (2022), Journal of Environmental Management, 114081, 303, Scopus, KSCT.
- ✧ S. Mahanta, M. Prusty, P. S. Sivakumar, D. Mishra, R.P. Sahu, C. Goswami, S. Chawla, L. Goswami, S. Elangovan, S. K. Panda, Novel *Levilactobacillus brevis*-based formulation for controlling cell proliferation, cell migration and gut dysbiosis (2022), LWT- Food Science & Technology, 112818, 154, Scopus, KSCT.
- ✧ M. Behera, N. Tiwari, A. Basu, S. R. Mishra, S. Banerjee, S. Chakraborty, S. K. Tripathy, Maghemite/ ZnO nanocomposites: A highly efficient, reusable and non-noble metal catalyst for reduction of 4-nitrophenol (2021), Advanced Powder

Technology 2905,32, Scopus, KSCT.

- ✧ M Behera, S Banerjee, J Nayak, S Chakraborty, S K Tripathy A review on the treatment of textile industry waste effluents towards the development of efficient mitigation strategy: material and integrated photo-catalytic system design (2021), Journal of Environmental Chemical Engineering, 105277, 9, Scopus, KSCT.
- ✧ S. Sarkar, N. Tiwari, A. Basu, M. Behera, B. Das, S. Chakraborty, K. Sanjay, M. Suar, T. K., S. Banerjee, S. K. Tripathy Sorptive removal of malachite green from aqueous solution by magnetite/coir pith supported sodium alginate beads: Kinetics, isotherms, thermodynamics and parametric optimization (2021), Environmental Technology and Innovation, 101818, 24, Scopus, KSCT.
- ✧ Basu, A. J. Misra, M. Behera, S. K. Behera, A. K. Nayak, N. K. Dhal, A. Mishra, B. K. Satpathy, C. StålsbyLundborg, S. K. Tripathy, Photocatalytic disinfection of Extended-spectrum beta-lactamase producing Escherichia coli using Alumina/ZnO heterostructures (2021), Journal of Environmental Chemical Engineering, 106334, 9, Scopus, KSCT.
- ✧ Md I. Khan, P. Paul, S. K. Behera, B. Jena, S. K. Tripathy, C. StålsbyLundborg, A. Mishra, To decipher the antibacterial mechanism and promotion of wound healing activity by hydrogels embedded with biogenic Ag@ZnO core-shell nanocomposites (2021), Chemical Engineering Journal, 128025, 417, Scopus, KSCT.
- ✧ Joshi, R., Behera, D., di Tanna, G. L., Ameer, M. A., Yakubu, K., & Praveen, D, Integrated Management of Diabetes and Tuberculosis in Rural India -Results From a Pilot Study. Frontiers in Public Health, 01-Sep, 10, Pubmed, Web of Science, Scopus, KSPH.
- ✧ Tripathy, S., Behera, D., Negi, S., Tripathy, I., & Behera, M. R., Burden of depression and its predictors among prisoners in a central jail of Odisha, India. Indian Journal of Psychiatry, 295-300, 64, Pubmed, Web of Science, Scopus, KSPH.
- ✧ Das S, Mohanty P, Satpathy N, Kishore J, Jena PK, Pradhan P. , Profile of Indian adults consulting nurses/midwives for healthcare International journal of health sciences, 8182-8191, 6, Scopus, KSPH.
- ✧ Panda S. K., Sahoo K, Jena P. K., Dhanawat A. Availability of Breast Milk for Preterm Neonates by Gestational Age during NICU Stay, Journal of Child Science, 227-32, 11, Scopus & WoS, KSPH.

- ✧ Behera M. R., Parida S., Pradhan H. S., Priyabadini S, Dehury R. K., Mishra B., Household sanitation and menstrual hygiene management among women: Evidence from household survey under Swachh Bharat (Clean India) Mission in rural Odisha, India, J Family Med Prim Care, 1100-1108, 11, Pubmed&WoS, KSPH.
- ✧ Behera M. R., Pradhan H. S., Behera D., Jena D., Satpathy S. K., Achievements and challenges of India's sanitation campaign under clean India mission: A commentary, J Edu Health Promote, 01-Jul, 10, Scopus, Pubmed & WoS, KSPH.
- ✧ Nug-Alee S, Behera M. R., Koonawoot S & Puncreobutr B, Backward approach and the management of COVID 19 second outbreak in Thailand, Psychology and Education, 2004-16, 58, Scopus, KSPH.
- ✧ Bahiru G, Jena PK, Addissie A, Behera MR, Fromsa A, Gumi B, Zoonotic Tuberculosis in Occupationally Exposed Groups in the Adama Municipal Abattoir, Central Ethiopia, The Ethiopian Journal of Health Development, 01-Jul, 36, Scopus, KSPH.
- ✧ Dash K, Panigrahi A, Swarupa SB, Pathak M, Jena PK. ,Smoking Prevalence, Attitude, and Cessation Training among Nursing Students in Bhubaneswar, India—A Cross-sectional Study, Indian J Med Paediatr Oncol, 159-64, 43, Scopus, KSPH.
- ✧ Hassen HM, Behera MR, Jena PK, Dewey RS, Disassa GA, Mental Health Literacy of Adolescents and the Effect of Socio-demographic Characteristics: A Cross-sectional Study in Urban Ethiopia, Online Journal of Health and Allied Sciences, 01-Oct, 20, Scopus, KSPH.
- ✧ Hassen HM, Behera MR, Jena PK, Dewey RS, Disassa GA, Effectiveness and Implementation Outcome Measures of Mental Health Curriculum Intervention Using Social Media to Improve the Mental Health Literacy of Adolescents, Journal of Multidisciplinary Health Care, 979-997, 15, Pubmed. Scopus and Web of Science, KSPH.
- ✧ Mishra J, Samanta P, A Panigrahi, Das K, Behera MR & Das R, Mental Health Status, Coping Strategies During Covid-19 Pandemic Among Undergraduate Students of Healthcare Profession, Int J Ment Health Addiction , Jan-13, 10, Pubmed, Scopus & WoS, KSPH.
- ✧ Menberu M, Kar S & Behera MR, Review on public private mix TB control strategy in India. Indian Journal of tuberculosis, 69, 277-281, Pubmed and Scopus, KSPH.
- ✧ Mishra J, Panigrahi A, Samanta P, Dash K, Mahapatra P, Behera M. R., Sleep quality and associated factors among undergraduate medical students during Covid-19 confinement, Clin Epidemiol Glob Health, 15, 01-May, Pubmed and Scopus, KSPH.

- ✧ Patnaik S, Jena D, Subudhi RN & Behera MR, Breastfeeding During COVID-19 pandemic in India: Challenges and Prospects, Int J cur Res rev, 13, 123-30, DOAJ and Google Scholar, KSPH.

7.5 Workshops/Seminars/Conferences Conducted

- ✧ Popular Talk Series on "Introduction to Astronomy" was organized on 12th June 2021 by School of Applied Sciences.
- ✧ Virtual Workshop on Advanced Characterisation technique was organized on 16-08-2021 by School of Applied Sciences.
- ✧ Online Lecture Series on Basics of Quantum Mechanic was organized on 9th September 2021 by School of Applied Sciences.
- ✧ 2nd International Webinar on Recent Developments in Number Theory (RDNT-2021) was organized on 1st October 2021 by School of Applied Sciences.
- ✧ Emerging Smart Materials in Applied Chemistry (ESMAC-2021) was organized on 3rd December 2021 by School of Applied Sciences.
- ✧ National Seminar & Training Programme on "Plasma, its Applications Energy from Nuclear Fusion (PAENF-2021)" was organized on 20th December, 2021 by School of Applied Sciences.
- ✧ National Science Day celebration (online) was organized on 27th February 2022 by School of Applied Sciences.
- ✧ Communication Workshop on "Be the Brand" was organized on 13-10-2021 by School of Computer Application.
- ✧ Workshop on "Cloud Computing" was organized on 30-10-2021 by School of Computer Application.
- ✧ Webinar on "Getting started with open source" was organized on 03-11-2021 by School of Computer Application.
- ✧ Workshop on "Big Data" was organized on 06-11-2021 by School of Computer Application.
- ✧ Workshop on Applied Python-I was organized on 27-06-2022 by School of Computer Application.
- ✧ ATAL-FDP 2021 was organized on 21-12-2021 by School of Computer Engineering

- ✧ Hate Speech Analysis in Social Media was organized on 12.12.2020 by School of Computer Engineering.
- ✧ Clustering Algorithms for Large Datasets was organized on 06.01.2020 by School of Computer Engineering.
- ✧ Application of DNN in computer vision was organized on 9.01.2021 by School of Computer Engineering.
- ✧ What does it take to study the brain at cellular resolution? was organized on 30-01-2021 by School of Computer Engineering.
- ✧ “AHA!! DIVIDE and CONQUER!!” was organized on 23.01.2021 by School of Computer Engineering.
- ✧ Pushdown Automata was organized on 31.03.2021 by School of Computer Engineering.
- ✧ "Introduction to Compiler Optimizations" was organized on 03.05.2021 by School of Computer Engineering.
- ✧ “Why Parallel Programming?” was organized on 10-05-2021 by School of Computer Engineering.
- ✧ "Data-Powered Innovation" was organized on 06-04-2021 by School of Computer Engineering.
- ✧ “Recent trends in Machine Learning” was organized on 03.07.2021 by School of Computer Engineering.
- ✧ “Blockchain” was organized on 10 July, 2021 by School of Computer Engineering.
- ✧ “Big Data with a focus on Spark using Python” was organized on 17-07-2021 by School of Computer Engineering.
- ✧ “Human-Computer Interaction: What, Why and How?” was organized on 17th July, 2021 by School of Computer Engineering.
- ✧ “Search Algorithms in AI” was organized on 24-07-2021 by School of Computer Engineering.
- ✧ “Unfolding bias and segregation through related item network” was organized on 25.07.2021 by School of Computer Engineering.
- ✧ “Frequent Item set Mining” was organized on 27.07.2021 by School of Computer Engineering.

- ✧ “Towards Trustworthy AI Systems: Research Challenges and Directions” was organized on 31.07.2021, 10: 00 AM by School of Computer Engineering.
- ✧ “Internet of Things: Architectures, Communication Technologies, and Applications” was organized on 31st July 2021 by School of Computer Engineering.
- ✧ “Solving for Problem X” was organized on 7th August 2021 by School of Computer Engineering.
- ✧ “Parallel Graph Algorithms” was organized on 16th September 2021 by School of Computer Engineering.
- ✧ “Documentary Workshop” was organized on 29-11-2021 by School of Mass Communication.
- ✧ “Kalinga TV Workshop” was organized on 21-04-2022 by School of Mass Communication.
- ✧ “KNews Workshop” was organized on 02-05-2022 by School of Mass Communication.
- ✧ “KSMC Public Relations Summit” was organized on 21-04-2022 by School of Mass Communication.
- ✧ “Psychoanalytic Hermeneutics: Reading Literary and Cultural Texts” was organized on May 6, 2022 by School of Language.
- ✧ “Digitalisation of culture and its explorations” was organized on 01-08-2022 by School of Humanities.
- ✧ International Webinar on Poetry in the Digital & Social Media Age was organized on 5th March, 2021 by School of Humanities.
- ✧ International Webinar on Education and Employability: Developing Curious and Agile Minds, was organized on 27th February, by School of Humanities.
- ✧ International Webinar on Interdisciplinary Perspectives of Digital Humanities was organized on 20th February, by School of Humanities.
- ✧ International Webinar Stock Market Volatility during COVID 19 Pandemic and its Economic implications was organized on 5th February, 2021 by School of Humanities.
- ✧ International Conference on Sustainable Water Resources 2021 was organized on 29th January by School of Humanities.
- ✧ IEEE 2nd International Conference on Applied Electromagnetics, Signal Processing & Communication (AESPC-2021) was organized on 26-11-2021 by School of Electronics

Engineering.

- ✧ KRS Classes was organized on 11-02-2022 by School of Electronics Engineering.
- ✧ Recent Trends in Antenna Technology for Modern Day Communication was organized on 11-02-2022 by School of Electronics Engineering.
- ✧ Webinar on Time-Frequency Analysis Techniques was organized on 25-07-2020 by School of Electronics Engineering.
- ✧ Webinar on Deep Learning Approaches for Natural Language Processing was organized on 25-07-2020 by School of Electronics Engineering.
- ✧ Field Effect Transistor Based Biosensor for Detection of Glutathione was organized on 19-02-2021 by School of Electronics Engineering.
- ✧ Lecture on ABoT4G, 5G, and CIoT network protocol tester was organized on 18-03-2021 by School of Electronics Engineering.
- ✧ Automotive Electronics: Emerging Trends and Opportunities was organized on 02-06-2021 by School of Electronics Engineering.
- ✧ Time-Frequency Analysis Techniques was organized on 08-01-2020 by School of Electronics Engineering.
- ✧ Visible Light Communication for 6G: Possible Applications Scenarios in Vehicular, Indoor and Underwater Communication was organized on 14-12-2021 by School of Electronics Engineering.
- ✧ Fuzzy Machine Learning for Remote Sensing Data Classification was organized on 30-10-2021 by School of Electronics Engineering.
- ✧ Backend implementation and the VLSI Industry was organized on 09-11-2021 by School of Electronics Engineering.
- ✧ Faculty Seminar on Translational biomedicines "Advances from Bench to Bedside was organized on 08-06-2021 by Kalinga Institute of Medical Sciences.
- ✧ Faculty Seminar on Clinical Trials and Digital Health was organized on 10-12-2021 by Kalinga Institute of Medical Sciences.
- ✧ CME, Intraoperative Neuromonitoring -IONM was organized on 27-11-2021 by Kalinga Institute of Medical Sciences.
- ✧ CME, Healthcare Associated Infections and Antimicrobial Stewardship was organized on

12-11-2021 by Kalinga Institute of Medical Sciences.

- ✧ CME, Toxicological emergencies in modern era was organized on 18-12-2021 by Kalinga Institute of Medical Sciences.
- ✧ Workshop cum CME, Histopathologic Analysis of Soft Tissue Tumors with Reference to Vascular Neoplasms was organized on 19-12-2021 by Kalinga Institute of Medical Sciences.
- ✧ Guest lecture on How to write a proposal for a BIG Budget Grant was organized on 01-06-2022 by Kalinga Institute of Medical Sciences.
- ✧ Guest lecture on Mindfulness for Busy Medical Professionals was organized on 15-01-2022 by Kalinga Institute of Medical Sciences.
- ✧ CME, COVISTETRICS was organized on 22-01-2022 by Kalinga Institute of Medical Sciences.
- ✧ KIIT Guest lecture on IPR Awareness Program was organized on 24-01-2022 by Kalinga Institute of Medical Sciences.
- ✧ National Webinar cum Workshop, Therapy in Everyday Practice was organized on 29-01-2022 by Kalinga Institute of Medical Sciences.
- ✧ National CME, Sleep Medicine was organized on 02-12-2022 by Kalinga Institute of Medical Sciences.
- ✧ Guest lecture on Porosome - The secretory Machinery in cells was organized on 16-02-2022 by Kalinga Institute of Medical Sciences.
- ✧ CME + State Conference on Present Scenario of Whole Body Donation in Odisha with functioning of embalming center was organized on 27-02-2022 by Kalinga Institute of Medical Sciences.
- ✧ National CME, Snake Evenomation: Recent advances & current perspective was organized on 03-05-2022 by Kalinga Institute of Medical Sciences.
- ✧ CPC, Clinico-Pathological Conference was organized on 03-12-2022 by Kalinga Institute of Medical Sciences.
- ✧ CME, Medication error and its prevention was organized on 04-09-2022 by Kalinga Institute of Medical Sciences.
- ✧ National CME, Vasculitis was organized on 23-04-2022 by Kalinga Institute of Medical

Sciences.

- ✧ Soft Embalming technique in cadaver for hands on practice of conduction of surgical workshop was organized on 05-06-2022 by Kalinga Institute of Medical Sciences.
- ✧ CME, Basic approach to kidney biopsy interpretation of medical diseases was organized on 14-05-2022 by Kalinga Institute of Medical Sciences.
- ✧ Guest Lecture on Infection and Coinfection models of chronic diseases was organized on 19-05-2022 by Kalinga Institute of Medical Sciences.
- ✧ CME, Single Theme Conference on Sickle Cell Disease was organized on 21-05-2022 by Kalinga Institute of Medical Sciences.
- ✧ FDP was organized on 21-06-2022 by Kalinga Institute of Nursing Science.
- ✧ International nurses day celebration was organized on 05-10-2022 by Kalinga Institute of Nursing Science.
- ✧ Seminar on: "Childhood Psychiatric Disorder" was organized on 05-09-2022 by Kalinga Institute of Nursing Science.
- ✧ Seminar on Research tool and methods of collection" was organized on 24-03-2022 by Kalinga Institute of Nursing Science.
- ✧ e-seminar on "Nursing process" was organized on 18-02-2022 by Kalinga Institute of Nursing Science.
- ✧ (KINS) organized a two-day e-Seminar on 'Strengthening Quality Palliative Patient Care Services' was organized on 27-02-2022 by Kalinga Institute of Nursing Science.
- ✧ "Revitalizing & Creating A Positive Environment For Nursing Practice" was organized on 02-04-2022 by Kalinga Institute of Nursing Science.
- ✧ e-seminar on Research Approaches and Design was organized on 21-01-2022 by Kalinga Institute of Nursing Science.
- ✧ Innovative Technological Approach to Transform Nursing Education & Practice was organized on 24-12-2021 by Kalinga Institute of Nursing Science.
- ✧ e-workshop on Nursing Research was organized on 18-12-2021 by Kalinga Institute of Nursing Science.
- ✧ Imbibe research culture to empower Nursing Professionals for imparting quality Health care" was organized on 17-12-2021 by Kalinga Institute of Nursing Science.

- ✧ Celebration of world aids day was organized on 1-12-2021 by Kalinga Institute of Nursing Science.
- ✧ E-Seminar On “Innovative Teaching Strategies and Its Application in Nursing” was organized on 28-10-2021 by Kalinga Institute of Nursing Science.
- ✧ Webinar on Scientific Paper Writing at KINS was organized on 29-09-2021 by Kalinga Institute of Nursing Science.
- ✧ World Alzheimer’s Day was organized on 21-09-2021 by Kalinga Institute of Nursing Science.
- ✧ E-Seminar On “Protect Breast Feeding” was organized on 08-03-2021 by Kalinga Institute of Nursing Science.
- ✧ “Nomenclature and Uses of Medical and Surgical Instruments” 31st July & 2nd August 2021 was organized on 31-07-2021 by Kalinga Institute of Nursing Science.
- ✧ Hematological Disorder was organized on 22-07-2021 by Kalinga Institute of Nursing Science.
- ✧ E-Seminar on Teaching Methods was organized on 27-07-2021 by Kalinga Institute of Nursing Science.
- ✧ Observe Newborn Care Week – 2020 was organized on 10-11-2021 by Kalinga Institute of Nursing Science.
- ✧ Water-Energy Nexus: Case Studies in Egypt, was organized on 03-04-2022 by School of Mechanical Engineering.
- ✧ Practical difficulties in executing 3D printing, was organized on 21-05-2022 by School of Mechanical Engineering.
- ✧ Synthesis and advanced characterization of hard metal-nitride coatings was organized on 27-05-2022 by School of Mechanical Engineering.
- ✧ Building Humanity: Maintaining Resilience between Immediate Needs and Long Term Developmental Goals was organized on 20-06-2022 by School of Mechanical Engineering.
- ✧ Summer training on modeling&Analysis of Dental Implant prosthetics through FEM was organized on 10-05-2022 by School of Mechanical Engineering.
- ✧ Scope and Challenges for Thermal Management of Laptop: A PCB Level Solution was organized on 14-05-2022 by School of Mechanical Engineering.

- ✧ Four-Week Workshop/Internship on Intelligent Robotics and Mechatronics System Design (IRMSD-2022) was organized on 01-06-2022 by School of Mechanical Engineering.
- ✧ International Conference OnThermofluids And Manufacturing Science – 2022 was organized on 24-01-2022 by School of Mechanical Engineering.
- ✧ Alumni Talk Series was organized on 03-08-2022 by School of Mechanical Engineering.
- ✧ Multifunctional Orthopedic Biomaterials was organized on 25-09-2021 by School of Mechanical Engineering.
- ✧ Application of various soft computing techniques in different mechanical streams was organized on 20-11-2021 by School of Mechanical Engineering.
- ✧ Alumni Talk Series was organized on 10-07-2021 by School of Mechanical Engineering.
- ✧ Speak and Search Lecture Series was organized on 10-02-2021 by School of Mechanical Engineering.
- ✧ Summer training on LABVIEW and NI Hardware was organized on 01-06-2021bySchool of Mechanical Engineering.
- ✧ Advances in Manufacturing Technology: Industry 4.0 was organized on 21-06-2021bySchool of Mechanical Engineering.
- ✧ Waste Utilization in Cement and Concrete Industry was organized on 21-03-2022bySchool of Mechanical Engineering.
- ✧ Alumni Talk Series was organized on 24-03-2021 by School of Mechanical Engineering.
- ✧ 12th Mega HR Konclave 2021 was organized on 25-09-2021 by School of Mechanical Engineering.
- ✧ Speak and Search Lecture Series was organized on 25-01-2021 by School of Mechanical Engineering.
- ✧ “Hydrogen StorageTechnique: A new perspective” was organized on 28-08-2021 by School of Mechanical Engineering.
- ✧ Alumni Talk Series was organized on 28-08-2021 by School of Mechanical Engineering.
- ✧ Computational Fluid Dynamics was organized on 05-06-2021 by School of Mechanical Engineering.
- ✧ CFD Study on Performance Enhancement of a Ranque-Hilsch Vortex Tube was organized

on 27-11-2021 by School of Mechanical Engineering.

- ✧ Role of Global Fuel-Air Equivalence Ratio and Intake Charge Preheating in Dual Fuel Diesel Engines Run on Biogas and Blended Oxygenated Pilot Fuels was organized on 06-09-2021 by School of Mechanical Engineering.
- ✧ Summer Internship on “Infrastructure Engineering and Design Solutions using E-Survey CADD” was organized on 06-01-2021 by School of Civil Engineering.
- ✧ Summer Internship on “Design of RCC Structures using Tekla Software” was organized on 06-01-2021 by School of Civil Engineering.
- ✧ Summer Internship on “Project Planning and Scheduling using Primavera” was organized on 06-01-2021 by School of Civil Engineering.
- ✧ Summer Internship on “Transportation infrastructure: Planning & Design” was organized on 06-01-2021 by School of Civil Engineering.
- ✧ Summer Internship on “Modeling Applications in Water Resources Engineering” was organized on 06-01-2021 by School of Civil Engineering.
- ✧ Online training program on ‘EPANET Software’ by Mr. Ashok Kumar Tarai, Consultant – Water and Environment, M/s Ecometrix Consultant Pvt. Ltd. was organized on 29-08-2021 by School of Civil Engineering.
- ✧ Teacher’s day celebration (Virtual platform) by KIIT society of Civil Engineering. was organized on 09-05-2021 by School of Civil Engineering.
- ✧ ATAL FDP on Recent Advances in Forensic Analysis in Civil Engineering organized by KIIT DU was organized on 27-09-2021 by School of Civil Engineering.
- ✧ School of Civil Engineering hosts Debate Competition Topics of Debate :1.Colonization on Mars or Making Earth a Better Place to live 2.5G: A Problem or Solution 3.Should public execution be implemented?(Virtual platform) was organized on 11-07-2021 by School of Civil Engineering.
- ✧ Children’s day celebration by KIIT society of Civil Engineering.: Dreams and Themes- Relive the Child Hood Days (Virtual platform) was organized on 14-11-2021 by School of Civil Engineering.
- ✧ Alumni Meet of Batch 2010 was organized on 04-03-2022 by School of Civil Engineering.
- ✧ Student Competition: CIVISTA was organized on 04-09-2022 by School of Civil

Engineering.

- ✧ Career Opportunities in Highway Engineering by Er. Karmvir Choudhary, Highway Manager, Bengaluru Airport was organized on 04-09-2022 by School of Civil Engineering.
- ✧ Career Options for Civil Engineers in Infrastructure Sector by Mr. Pramod Kr. Mishra- General Manager, GR InfraProjects Ltd was organized on 20-04-2022 by School of Civil Engineering.
- ✧ Faculty Development Program on “Building Humanity: Maintaining resilience between immediate needs and long-term development goals” was organized on 20-06-2022 by School of Civil Engineering.
- ✧ Workshop on Understanding Time & Space was organized on 11-08-2021 by School of Film, Fashion and Media Sciences.
- ✧ Workshop on Screenplay Writing was organized on 11-08-2021 by School of Film, Fashion and Media Sciences.
- ✧ Workshop on “Lighting (both Indoor & Outdoor)” was organized on 11-08-2021 by School of Film, Fashion and Media Sciences.
- ✧ Workshop on Dialogue Exercise was organized on 11-01-2021 by School of Film, Fashion and Media Sciences.
- ✧ Workshop on Documentary Film Making was organized on 11-08-2021 by School of Film, Fashion and Media Sciences.
- ✧ Still Photography was organized on 21-01-2022 by School of Film, Fashion and Media Sciences.
- ✧ Workshop on Mise-en-Scene was organized on 08-04-2022 by School of Film, Fashion and Media Sciences.
- ✧ Artist on Residence workshop was organized on 18-04-2022 by School of Film, Fashion and Media Sciences.
- ✧ Continuity Workshop was organized on 05-02-2022 by School of Film, Fashion and Media Sciences.
- ✧ Music Appreciation was organized on 16-05-2022 by School of Film, Fashion and Media Sciences.
- ✧ Full arch immediate loading was organized on 08-09- 2021 by Kalinga Institute of Dental

Science.

- ✧ Prosthodontics Kids Webcon Virtual National Symposium was organized on 27-10-2021 by Kalinga Institute of Dental Science.
- ✧ Kids Webcon Oral and Maxillofacial Chapter was organized on December, 2021 by Kalinga Institute of Dental Science.
- ✧ Sleep disorder breathing (SDB) and orthodontics: The critical connection was organized on 29-06-2022 by Kalinga Institute of Dental Science.
- ✧ National OMR Webcon was organized on 24-09-2021 by Kalinga Institute of Dental Science.
- ✧ International Radiology Day was organized on 08-11-2021 by Kalinga Institute of Dental Science.
- ✧ Magnification masterclass was organized on 11-12-2021 by Kalinga Institute of Dental Science.
- ✧ ISP Colloquium March 2022 was organized on 03-01-2022 by Kalinga Institute of Dental Science.
- ✧ "Role of Designer in Fashion Retailing" by Mr.Rajat Ranjan, Regional Head Raymond Apparel, Bengaluru was organized on 15-08-2021 by School of Fashion.
- ✧ Webinar held on "Fashion Brand Management" Collaboration of KSOFT and NABA Academy Italy was organized on 25-11-2021 by School of Fashion.
- ✧ Webinar on "Fashion Enterprise Culture" was held in Collaboration with NABA Academy ITALY lecture delivered by Prof. Raffaele Ferranate (1.professional skills development) was organized on 13-12-2022 by School of Fashion.
- ✧ Webinar on "Fashion Branding Strategies" was held in Collaboration with NABA Academy ITALY lecture delivered by Prof. Raffaele Ferranate was organized on 17-1-022 by School of Fashion.
- ✧ Webinar on "Fashion Retail Management" was held on 27.1.2022 in Collaboration with NABA Academy Italy lecture delivered by Prof. Raffaele Ferranate was organized on 27-01-2022 by School of Fashion.
- ✧ Webinar on" Fashion Trend Forecasting" was held in Collaboration with NABA Academy, Italy lecture delivered by Prof. Raffaele Ferranate was organized on 14-02-2022 by

School of Fashion.

- ✧ Webinar on "Fashion Marketing" was held in Collaboration with Poly Moda Design Institute, Italy lecture delivered by Prof. George Maity was organized on 28-02-2022 by School of Fashion.
- ✧ Webinar on "Innovative Sustainable Solutions" in Textile Value Chain was held in Collaboration with J.S Design Institute, New Delhi was organized on 03-05-2022 by School of Fashion.
- ✧ Webinar on "Fashion Styling" was held in Collaboration with NABA Academy, ITALY lecture delivered by Prof. Raffaele Ferranate was organized on 29-03-2022 by School of Fashion.
- ✧ Webinar on "Product Design held in Collaboration with NABA Academy ITALY" lecture delivered by Prof. Raffaele Ferranate was organized on 26-04-2022 by School of Fashion.
- ✧ Webinar on "Creative development Skills" held in Collaboration with NABA Academy ITALY lecture delivered by Prof. Raffaele Ferranate was organized on 17-05-2022 by School of Fashion.
- ✧ Guest Talk "Laws on Disabled in India" was organized on 25-08-2021 by School of Law.
- ✧ 'India's approach to Taliban takeover of Afganistan and change in Indias' Foreign Policy was organized on 27-08-2021 by School of Law.
- ✧ Erevampment of the Epidemic Diseases Act, 1897- Issues and Challenges was organized on 29-08-2021 by School of Law.
- ✧ Changing Dimension of International Aviation Laws was organized on 09-03-2021 by School of Law.
- ✧ Sustainable Tribal Development in India (with special reference to Odisha) was organized on 28-09-2021 by School of Law.
- ✧ Infrastructure Contracts and Way forward, Importance of Contract Law in Arbitration, Prenuptial Contracts in India was organized on 22-01-2022 by School of Law.
- ✧ Research Methodology Webinar Title: Methods in Social Science Research was organized on 22-01-2022 by School of Law.
- ✧ Use of 161 Statement during Trial was organized on 22-01-2022 by School of Law.
- ✧ Skill to discern Fact and distinguish it from Fact in Issue, Relevant Facts was organized on

22-01-2022 by School of Law.

- ✧ Identified and learned about cases and new portals to prevent Cyber Crime was organized on 29-01-2022 by School of Law.
- ✧ Skill Learning Session on Process of Investigation was organized on 29-01-2022 by School of Law.
- ✧ Panel Discussion- Increase of Women's Age for marriage: Social and legal Ramifications was organized on 30-01-2022 by School of Law.
- ✧ Skill Learning Session on Share Holders' Agreement was organized on 30-01-2022 by School of Law.
- ✧ Procedure and technicalities of Investigation of Criminal Cases was organized on 30-01-2022 by School of Law.
- ✧ National Webinar on Practical Challenges of Trial Advocacy was organized on 30-01-2022 by School of Law.
- ✧ Procedure and technicalities of Investigation of Criminal Cases was organized on 30-01-2022 by School of Law.
- ✧ Approach to understand the Basic structure of CrPC was organized on 02-02-2022 by School of Law.
- ✧ Decoding Finance Bill 2022 was organized on 02-12-2022 by School of Law.
- ✧ Affirmative Action in Government Jobs and Appointments was organized on 02-12-2022 by School of Law.
- ✧ Drafting a Bail Petition was organized on 02-12-2022 by School of Law.
- ✧ "Online Guest Lecture on Inter Relationship Between Part III, Part IV; Part IVA of the Constitution of India in the Present Day" was organized on 27-02-2022 by School of LAW
- ✧ Russian-Ukrainian Conflict- A critical analysis was organized on 03-02-2022 by School of Law.
- ✧ When Confessional Statement Becomes Admissible? was organized on 03-02-2022 by School of Law.
- ✧ Wildlife Crimes and Response in Odisha was organized on 03-03-2022 by School of Law.
- ✧ Water Rights and Water Governance in India was organized on 03-05-2022 by School of

Law.

- ✧ Jurisprudence - Analytical and Research was organized on 03-12-2022 by School of Law.
- ✧ Skill component lecture was organized on 25-03-2022 by School of Law.
- ✧ Interception of Cyber Crimes and Police Response was organized on 26-03-2022 by School of Law.
- ✧ Private International Law-Contractual issues and enforcement of foreign judgment was organized on 26-03-2022 by School of Law.
- ✧ Intra Mock Trial Competition (Day -1) was organized on 26-03-2022 by School of Law.
- ✧ Intra Mock Trial Competition (Day - 2) was organized on 26-03-2022 by School of Law.
- ✧ Lecture series on Transactional soft skills for corporate Lawyers was organized on 04-01-2022 by School of Law.
- ✧ Webinar on Effecting Competition through Corporate Governance was organized on 04-02-2022 by School of Law.
- ✧ Analytical and Research was organized on 04-02-2022 by School of Law.
- ✧ Procedure and Significance of Legal drafting in India was organized on 04-03-2022 by School of Law.
- ✧ Jurisprudence - Analytical and Research was organized on 04-05-2022 by School of Law.
- ✧ Due diligence prior to Trademark filing with a special focus on Law relating to Trademarks was organized on 04-05-2022 by School of Law.
- ✧ Jurisprudence Lecture Series - "Hart's Concept of Law" was organized on 04-08-2022 by School of Law.
- ✧ UAPA Law Lecture was organized on 04-08-2022 by School of Law.
- ✧ CBI and its Role was organized on 04-09-2022 by School of Law.
- ✧ Policy Formulation Competition was organized on 04-09-2022 by School of Law.
- ✧ Execution Proceedings in CPC was organized on 04-09-2022 by School of Law.
- ✧ Considerations in sentence hearing in a Criminal Trial: From the Perspective of a Sessions Judge was organized on 14-04-2022 by School of Law.
- ✧ Child Marriages: Challenges in Law Enforcement and ground realities was organized on 16-04-2022 by School of Law.

- ✧ Webinar on Regulation of Merger Regime in India- Experience of a decade was organized on 22-04-2022 by School of Law.
- ✧ To Understand the Centre State Relations with Related to Education was organized on 22-04-2022 by School of Law.
- ✧ Panel Discussion with: Ms. Aishwarya Bhati, Additional Solicitor General of India & Sr. Advocate, Supreme Court of India was organized on 22-04-2022 by School of Law.
- ✧ Art of Examination of Witnesses was organized on 23-04-2022 by School of Law.
- ✧ Drafting a writ petition was organized on 23-04-2022 by School of Law.
- ✧ International Webinar on "Great Power Interactions in the Indo-Pacific" was organized on 23-04-2022 by School of Law.
- ✧ Mobile Forensics and Cloud Artefacts collection was organized on 23-04-2022 by School of Law.
- ✧ Mobile Forensics and Cloud Artefacts collection was organized on 24-04-2022 by School of Law.
- ✧ Model Wipo Stimulation Competition was organized on 25-04-2022 by School of Law.
- ✧ Space Activities and Regulation was organized on 28-04-2022 by School of Law.
- ✧ Inauguration of Utkal Gaurav Lecture Series was organized on 28-04-2022 by School of Law.
- ✧ Special Lecture on Democracy and Development in India was organized on 05-11-2022 by School of Law.
- ✧ To Understand the Cooperation of Centre and State Administrative Departments in Ensuring Cooperative Federalism was organized on 05-01-2022 by School of Law.
- ✧ Webinar on Constitutionality of Sedition Law in India was organized on 21-05-2022 by School of Law.
- ✧ Skill Development Session on Special Contracts was organized on 21-05-2022 by School of Law.
- ✧ Relation of Environmental Protection and International Human Rights Law was organized on 29-07-2022 by School of Law.
- ✧ Research Methodology Workshop was organized on 02-04-2022 by School of

Management.

- ✧ Faculty Development Programme was organized on 22-06-2022 by School of Management.
- ✧ Regaining customer loyalty - Rejig in the post pandemic era was organized on 04-06-2022 by School of Management.
- ✧ Cross Cultural Agility was organized on 16-04-2022 by School of Management.
- ✧ First 12 months of launching a business: Clueless to Working with Unicorns was organized on 26-02-2022 by School of Management.
- ✧ What Women Entrepreneurs bring to the table in the 21st Century was organized on 02-02-2022 by School of Management.
- ✧ Block chain Surge: For Beginners' Insight was organized on 29-01-2022 by School of Management.
- ✧ Mental Health: Conquering the World with Wellness was organized on 15-01-2022 by School of Management.
- ✧ Financial Management - A Tool for Prosperity was organized on 31-07-2021 by School of Management.
- ✧ Association of Mutual Funds in India (AMFI), apex body of mutual funds, under aegis and mandate of SEBI was organized on 31-07-2021 by School of Management.
- ✧ Managing HR in the Middle East Countries was organized on 24-07-2021 by School of Management.
- ✧ Corporate Governance: What Is It & Why We Need It? was organized on 22-01-2022 by School of Commerce.
- ✧ Growth, Development & Sustainment Challenges in India was organized on 02-04-2022 by School of Commerce.
- ✧ Labour Law at Workspace was organized on 30-04-2022 by School of Commerce.
- ✧ Financial Inclusivity and Corporate Social Responsibility for Sustainable Development was organized on 09-05-2021 by School of Commerce.
- ✧ Positive Thinking was organized on 21-06-2021 by School of Yoga.
- ✧ Impact of yoga on Mental Health was organized on 28-08-2021 by School of Yoga.
- ✧ Potential role of Yoga and Naturopathy for boosting the immunity was organized on 09-

10-2021 by School of Yoga.

- ✧ Yoga and stress management was organized on 30-10-2021 by School of Yoga.
- ✧ Neti and Kriya for respiratory track functionality was organized on 24-11-2021 by School of Yoga.
- ✧ Yoga and Holistic Health was organized on 15-12-2021 by School of Yoga.
- ✧ Yoga and women health was organized on 18-01-2022 by School of Yoga.
- ✧ Aerobic practices for well-being, was organized on 02-05-2022 by School of Yoga.
- ✧ Life style diseases and mental health was organized on 27-02-2022 by School of Yoga.
- ✧ Positivity and mental health for human resource management with reference to ancient system of Medical sciences in India was organized on 16-03-2022 by School of Yoga.
- ✧ Yoga a key tool for managing sleep and its disorders was organized on 19-04-2022 by School of Yoga.
- ✧ Positive mind for holistic development in Indian Philosophy was organized on 05-03-2022 by School of Yoga.
- ✧ Yoga a key tool for managing cardiovascular disorder was organized on 28-05-2022 by School of Yoga.
- ✧ Ergonomic posture and workplace stress was organized on 06-05-2022 by School of Yoga.
- ✧ Dhyana, meditation and positivism was organized on 25-06-2022 by School of Yoga.
- ✧ 3rd International Flagship, Annual and Sub-sectional conference of the IEEE India council on “Impactful innovations for benefits of society and industry” (INDISCON 2022) was organized on 15-07-2022 by School of Electrical Engineering.
- ✧ International Springer Conference on Smart Technologies for Power and Green Energy (STPGE-2022) was organized on 02-12-2022 by School of Electrical Engineering.
- ✧ Train the Trainers (TOT) on “MATLAB, LABVIEW, PLC and IoT” was organized on 12-03-2021 by School of Electrical Engineering.
- ✧ Lecture Series on “Pulse Generators for Electro-chemotherapy” by N.K. Kishore, IIT Kharagpur was organized on 13-08-2021 by School of Electrical Engineering.
- ✧ Faculty Development Program – 2021 on “Recent advances in Electrical Engineering” was organized on 20-06-2021 by School of Electrical Engineering.
- ✧ CTE-ISTE Sponsored Online Induction/Refresher Programme on “Electric Vehicle and

Smart Grid: A Path Towards Sustainable Energy” was organized on 17-12-2021 by School of Electrical Engineering.

- ✧ Webinar: Speaker-Prof. Joseph M. Guerrero, Aalborg University, Denmark, Title- Microgrids from land, to the sea, and out in space was organized on 21-11-2021 by School of Electrical Engineering.
- ✧ 3rd National Agribusiness Conclave 2021 was organized on 08-01- 2022 by School of Rural Management.
- ✧ 3rd National Rural Management Conclave 2021 was organized on 05-02-2022 by School of Rural Management.
- ✧ Architectural Journalism as a Career Option by A. R. Sudipto Chakraborty was organized on 24-08-2021 by School of Public Health.
- ✧ “Small is big-architecture for the people”- by A.R. Abin Chaudhuri, Design director: A bin Design Studio was organized on 03-01-2021 by School of Public Health.
- ✧ Headgear Making Workshop by Prof. Pathiba Chakraborty was organized on 28-10-2021 by School of Public Health.
- ✧ Odisha design week was organized on 15-12-2021 by School of Public Health.
- ✧ International Conference on “Public Spaces for Teenagers” by World Research Institute and smart city Bhubaneswar was organized on 01-01-2022 by School of Public Health.
- ✧ "Heritage Sustainability Context“ by Ar. Parul Zaveri was organized on 03-10-2022 by School of Public Health.
- ✧ National seminar on “Building Plan Approval” By Ministry of Housing and Urban Development was organized on 29-04-2022 by School of Public Health.

7.6 Training and Placement of Students

Placement Statistics

School of Technology

- ✧ 260 companies have come for campus recruitment till date (10 plus companies in pipeline).
- ✧ 45 New companies added current year.
- ✧ 4700 plus Placement offers (2910 plus single offers).
- ✧ Top 33% students placed in “Dream Companies” with Average CTC of 6.50 LPA+.

- ✧ 22 Companies offered CTC of 10.00 LPA and above.
- ✧ 93 plus Companies offered CTC of 5.00 LPA or more.
- ✧ Highest CTC of 30.00 LPA by Amazon.
- ✧ Average CTC of 5.85 LPA approximately (20% Higher than previous year).
- ✧ 1500 students offered summer internship via “Capstone Project” route.
- ✧ 1000 plus paid internships (One Year & 6-Months Program).
- ✧ 459 PPOs by HighRadius @ 7.15 LPA.
- ✧ Accenture being the top recruiter with 718 job offers.
- ✧ Field Projects/ Internships undertaken during the year for the students- Data Science (170), Machine Learning (120).

School of Management

- ✧ 91 companies visited till date with 200 plus placement offers (35 plus companies in pipeline).
- ✧ Highest CTC 15.00 LPA (Trident Group).
- ✧ Average CTC of 6.75 LPA.
- ✧ 40 New Companies added current year.
- ✧ 300 plus Paid Summer Internship (SIP) generated till date.

School of Rural Management

- ✧ No of Students - 76* (including Agri Business Program).
- ✧ 15 companies have come for campus recruitment till date (10 companies in pipeline).
- ✧ Highest CTC of 6.5 LPA.
- ✧ Average CTC of 5.5 LPA.

School of Biotechnology

- ✧ 28 companies recruited from campus till date.
- ✧ Highest CTC of 9.0 LPA.
- ✧ Average CTC of 6.5 LPA.
- ✧ Internships - S.N Bose National Centre for Basic Sciences, Kolkata,
- ✧ Department of Microbiology, University of Calcutta, IIT Bhubaneswar , National Institute of Biomedical Genomics, Ghosh Dastidar Institute For Fertility Research, Chittaranjan National Cancer Institute, Indian Statistical Insititute, Kolkata, International Centre For

Genetic Engineering & Biotechnology, AIIMS, Bhubaneswar, Indian Institute of Science, Bangalore, DRDO, INMAS, Delhi, CSIR- Institute of Minerals and Materials Technology, Bhabha Atomic Research centre and etc.

School of Law

- ✧ 40 plus Law Firms visited & many campus processes at on-going status.
- ✧ Highest CTC of 8.00 LPA (Average CTC of 5.50 LPA).
- ✧ 150 plus students opted to pursue higher studies including career as independent counsel before various Courts and forums across the country.
- ✧ 50 plus students trained with focus on Civil Service & State Judicial Service Examinations.

Training Overview

- ✧ 300 plus hrs. of Regular Classes on Coding and Cognitive Areas including Day Zero, Day One and Day Two Training Session.
- ✧ Company Specific Training on Day Zero companies like Deloitte, Ericsson, Morgan Stanley, MuSigma, TCS, Wipro, Providence, Commvault, CodeVita etc.
- ✧ Two sessions of GD Grooming & Assessments Sessions for entire batch.
- ✧ AI Mock @ AMCAT and GoPrac for Platform-Based Mock Interviews Practice besides requirement Specific One-to-One Session and Group Interviews.
- ✧ 120 plus nos of Handouts and Assignments in addition to Company Specific Papers and FAQs.
- ✧ 11 nos. of Full Length Assessments with EBox, First Naukri, AMCAT, Cocubes, E-litmus.
- ✧ Company Specific Practice Assessments on Ericsson, IBM, Cognizant, L&T, TCS, Salesforce & SAP.
- ✧ 110 plus nos. of Practice Assessments in MyPerfectice Platform.
- ✧ Level Validation and Sanity Assessments with Gamified Assessments in Cognitive Areas including CAT-I & CAT-II.
- ✧ 700 plus nos. of Placement-Focused Project Review and Validation Sessions.
- ✧ 20 plus nos. of Workshops & Webinars on Shortcut Quants, Business Intelligence, IPR, Cyber Security, Problems Solving and Complexity Analysis, AI- ML, Backtracking & Algorithm.
- ✧ GATE, CAT, GMAT and GRE Specific Sessions.

- ✧ ICS Training & Workshops launched with Baseline Assessments.
- ✧ Training and Workshops on Supply Chain, Sales & Marketing with e-commerce.
- ✧ 02 Workshops Focused on Communication on Digital Platforms.
- ✧ GATE- Readiness simulated Assessment for 2021 & 2022.
- ✧ Ericsson Specific Training on HR @ Cloud Computing.
- ✧ Mu Sigma specific Training @ MU Apt.
- ✧ Ericsson focused Myperfectice Test-1.
- ✧ Ericsson focused Myperfectice Test-2.
- ✧ Ericsson specific Training (VA).
- ✧ Ericsson specific Training (VA & Reasoning).
- ✧ Ericsson specific Training (VA&QA).
- ✧ Interim Assessment.
- ✧ Webinar on Career in Consulting.
- ✧ Ericsson @Linux Placement Training.
- ✧ Cloud Computing Training.
- ✧ Ericsson cloud specific Training.
- ✧ Orientation workshop on Cyber Security.
- ✧ Orientation Session for GD.
- ✧ Workshop on PI.
- ✧ Tech-PI Grooming and Evaluation Sessions.
- ✧ Preparatory Webinar for CAT, XAT & GMAT “ROAD MAP TO MBA”.
- ✧ Webinar on Road map to GATE.
- ✧ Ericsson specific Training on Tech and HR PI.
- ✧ GD Grooming and Evaluation Sessions.
- ✧ Placement Readiness Assessment.
- ✧ Webinar on Preparation for UPSC Civil Service Examination.
- ✧ Cracking Technical Interviews @Highend IT jobs in top companies.
- ✧ End semester Placement Training Assessment.
- ✧ Quants Workshop for K-200.
- ✧ Resume Building Workshop.
- ✧ N2N Assessment.

- ✧ Domain based Baseline test for 2022 graduating batch.
- ✧ 2nd phase GD grooming Evaluation Session.
- ✧ Amazon LR Session.
- ✧ QUANTS CLASS@K-200.
- ✧ Workshop on My GD will be Good.
- ✧ Puzzles@K-200.
- ✧ HR-PI Grooming and Evaluation Sessions.
- ✧ Baseline Assessment for 2024 graduating B.Tech.

KIIT Campus Recruitment Program 2021

Accenture	Escorts	Juspay Technologies	Reliance Industries
Accolite Software	Eurofins	Keka Technologies	Reliance Jio
Accrete Consulting	Exadatum Software	Kony India	Reports & Data
Aditya Birla	Extra Marks	KPIT	Robert Bosch (RBEI)
Aegis	Fiat Chrysler Automobile India	KPMG India	Rockwell Automation
Afcons Infrastructure	Fiat India Automobile	L&T Technology	Rupeek
Aizant	FICO	Lavelle Networks	SamsungHeavy Industries
Alstom	FSS	Lido Learning	Samsung Research
Altran (Aricent)	Gainsight	Maia	Sanmar
Amazon	Gandhi Fellowship	McKinsey & Company	Sapio

Ambuja Cement	Gateway Group	Medha Servo	SG Analytics
Artech	GE Digital	Merkle Sokrati	Shapoorji Pallonji
Asahi Glass	GE Healthcare	Micro Focus	Sify Technologies
Ashiana Housing	Gemini Solutions	Microchip	Sokrati
Autodesk	GMI	Mindtree	Spinny
Aveva	Gobal Archer	Mountblue	Subex
Bajaj Auto	GR Infraprojects	MS Chola	Suzuki
Birla Soft	gRuhaps	Mu Sigma	TA Digital
BlackKnight	GS Labs	MyPerfectice	TATA AIG
Bluestar	GyanSys	NameKart	Tata Power
BookMyShow	H&R Johnson	NCR Corpartion	Tavant Technologies
Byju's	Hackett Group	Netcore	Tavisca
CapGemini	Hansa Solutions	Netcracker	TCS
Carrier Midea	HCL Technologies	Netmagic	Teach for India
CDK Global	Hettich India	NIIT Technologies	Tech Mahindra
CEAT Tyre	Hexaware	NineLeaps	Tega Industries
CGI	HighRadius	Nissan Digital	Tejas Networks
Chegg	Hindustan Unilever	Nomura	Tek System
Chibber Construction	Host Analytics	Novartis Healthcare	Temenos
Cloudbyte	HP Inc	NRI Fintech	The Climber (My Captain)
Cognizant	HSBC	Nutanix	Toppers

Colfax	Human Links	Odessa	TPDL
Collabera	Hyundai Mobis	Opentext	Tudip Technology
Comviva	IBM	Optum	TVS Motors
CoreEL Technology	IBS Software	Osmosys	Upgrad Education
Coviam Technology	Incture Technologies	OYO Rooms	Urjanet
Cyient	Indian Navy	Paramount	UX Reactor
Daikin	Infogain	Parmar Constructions	V5 Global Services
Decathlon Sport India	Informatica	Patel Engg	Valued Epistemics
Deep Source Corp	Invesco	Peak Infrastructure	Valus Labs
Dell Technologies	IOTL	Planet Spark	VMWare
Deloitte US India	ITC Agri	Pristyn Care	Voltas
Dreamgain	ITC Infotech	Prodapt	Windmoller Holscher (HUL Group)
DXC Technology	ITD Cementation	PwC	Wipro
Edupolis	Jade Global	Pyramid IT Consulting	Xcelcorp
Elegant Marine	Jaro Education	Qspider	Zentron Labs
Elitmus	Jayaswal Neco	Quest Global	ZS Associate
Endurance International Group	Jindal Stainless	Quikr India	RDC Concrete
Ener Vision	Josh Technology	RAO Edusolutions	JSPL

8. Library

Central Library

Central Library acts as the main learning resource centre of the University. Library facilities and services are offered to students, research scholars and faculty members of

different schools through 15 well established independent school libraries located at respective schools of KIIT Deemed to be University as well as from the Central Library that is located in an independent campus. The Central Library is an eight storied building spread over an area of 10,000 sq. m., which functions as the main learning resource centre of the University. Besides, the University has recently established a unique spiritual library at Jagannath temple, KISS catering to the needs of religious people, humble souls, saints and philanthropists by building a balanced collection acquired from distinguished religious institutions, missions, and maths. In the year 2019, the University has established three imposing libraries namely, Gandhian Library, Fiction Library, and Poetry Library.

The Central library plays an integral role in supporting the academic programmes of the university. It identifies, evaluates, procures, processes and then makes these learning resources available to faculty, students and research scholars for their teaching, learning and research assignments. It guides school libraries in developing their collections as well as their services. Resources of central library comprise of excellent collection of books, reports, journals, electronic resources, institutional repository, and items in all conceivable areas to encourage interdisciplinary and value added research. The library also holds a collection of VSS reports, MTS reports, Project reports, case studies, working papers, annual reports in all subject areas taught at the University. It has over the years built a robust collection of 10,18,434 books, 16806 bound volumes, 665 current subscription to print journals, magazines, 3368 CDs/DVDs, and many other resources

Timing:

Central Library provides service Round the Clock to its users. The details of the timing are given below.

<u>Library Sections</u>	<u>Library Hours</u>
Circulation Section	9 a.m. to 6 p.m. (On Working Days)
Book Bank	9 a.m. to 6 p.m. (On Working Days)
Text & Reference Book Section	Round the Clock
Digital Library	Round the Clock
Periodical & News Papers	Round the Clock
Photocopy	9 a.m. to 6 p.m. (On Working Days)
Administrative & Other Sections	9 a.m. to 6 p.m. (On Working Days)

Library Holdings

Reference Books	: 2,27,770
Text Books	: 7,90,664
Book Titles	: 53,521
E-Journal Databases	: 46
Print-Journals	: 492
Magazines	: 132
Newspapers	: 27 (English, Hindi, Oriya)
E-Journals	: 28,078+ full text
E-Thesis & Dissertations	: 4 million from 1700 top universities of the world
E-Books	: 1,36,351+
Bound Volumes	: 16806
CD/DVD	: 3368

Details of E-Journal and database Collections

KIIT University Library provides e-journals and databases of leading publishers to its users.

Some important publications are as under:

- IEL online
- ASCE (Civil Engg. Journals)
- ASME (Mechanical Engg. Journals)
- ACM Digital Library (Computer Sc. Engineering)
- Elsevier Journals (10 subjects collection)
- Pro Quest Health & Medical Sc. Journals
- Wiley Online (Dental Sciences Journals)
- The American Academy of Pediatric Dentistry Journals
- Fluoride
- Journal of Clinical Orthodontics
- Journal of Maxillofacial and Oral Surgery
- EBSCO Business Source Complete
- EBSCO-Biotechnology Collection
- EBSCO-Chemical Engg. Collection

- EBSCO-Engineering Collection
- EBSCO-Environmental Engineering Collection
- EBSCO-Geotechnology Collection
- EBSCO-Nanotechnology Collection
- EBSCO-Pharmacy Collection
- J-STOR(Social Sc. Journals)
- EMERALD (Management Journals)
- CMIE (Company database)
- Indiatat.com (Statistical database)
- ETIG (Company database)
- Lexis Nexis (Law database)
- West Law India (Law Database)
- SCC Online (Law Database)
- Manupatra (Law Database)
- Hein Online (Law Database)
- Oxford Law e-Journals
- Thomson Reuter's E-book
- Taylor and Francis Online Journals
- Journal Citation Report (JCR)
- Sage Journals
- E-brary
- Pro Quest (Dissertation and Thesis)
- Scopus (Abstract and Index Database)
- Web of Science (Abstract and Index Database)
- Derwent Innovation (Patent Database)
- D-Space (IR Software)
- Turnitin
- Web Centric Libsys 10
- EndNoteX8
- SPSS

- Remote access facility through RemoteXs Software
- Harvard Business School case studies available for researchers

E-Books

The university library collections are enriched with 1,36,351 + e-books on the following subjects.

- Business and economics
- Computers & IT
- Education
- Engineering and Technology
- History and Political Science
- Humanities
- Interdisciplinary and Area Studies
- Language, Literature and Linguistics
- Law, International Relations and Public Policy
- Life Sciences
- Medical
- Nursing and Allied Health
- Physical Sciences
- Psychology and Social Work
- Religion, Philosophy and Classics
- Sociology and Anthropology

E-Dissertation and Theses

University library provides access to 4 million e- dissertations and theses from 1700 leading academic institutions of the world. The subjects covered in this collection are as under:

- Business and economics
- Medical Sciences
- Science
- Technology
- Agriculture
- Social Sciences

- Arts
- Humanities
- Law

8.1 User Services

Library Orientation/User Education

Library orientation is principally concerned with the ways of introducing the library and information users to the basic tools and techniques of library usage and services available, and the organization, layout and facilities of a particular library. In this respect, KIIT University library is quite proactive. Our experienced and qualified library professionals are engaged to intimate the users about the arrival of new books, journals, and e-resources, the facilities and services offered by the university library at regular intervals.

Plagiarism Check

KIIT University uses **Turnitin** (anti-plagiarism web tool) to guide students, teachers, and researchers to bank on originality of their work. **Turnitin** is relied not only for its text-matching abilities but also for designing assessment in such a way that it minimises any perceived need for students to resort to unfair means to complete an assessment. Hence, KIIT University library plays an important role to check and detect possible plagiarism and ensure academic integrity of KIIT University.

Institutional Repository

An institutional repository is an online archive for collecting, preserving, and disseminating digital copies of the intellectual output of an institution. For a university, this includes materials such as academic journal articles, both before (preprints) and after (post prints) undergoing peer review, as well as digital versions of theses and dissertations, conference proceedings, and book chapters. The main objective for having an institutional repository is to provide open access to institutional research output by self archiving it. The institutional repository of KIIT University developed in DSpace software (<http://10.2.0.84:8080/dspace/>) and is linked with the central library web portal at the left hand bottom menu of the homepage of library portal. Users can access achieved intellectual output of the university anytime anywhere on campus.

8.2 ICT Services

Automation

Library automation refers to the use of information communication technologies and computers to automate the various operational procedures of libraries such as cataloguing, issue and return of books, serial control and stock taking. Therefore, library automation serves as a remedy to all the existing ills of libraries. Moreover, it not only helps in speeding up the flow of work within the system but also saves time of the library staff and the user. In order to fulfill the said objective, all the school libraries of KIIT University are fully automated with the use of Web Centric Libsys 10 library automation software with bar-coding system for ensuring fast processing of library routine activities like issue/return, users' friendly OPAC etc.

E-Library

Each school library of KIIT University is equipped with e-library facilities with specific space/room demarcated for the purpose. Several PCs with internet connectivity is provided to the students and teachers can avail electronic information services comfortably.

Web-based Digital Library services through Central Library Web Portal

Web-based Digital Library service is provided to the users through Central Library Web Portal. Home page is the first page of KIIT Library portal. Using the home page, the library users can access all resources anywhere on campus using laptops/desktops.

The Central Library portal offers the following services to the users:

- Provide remote access service to the faculty and student of KIIT University.
- Provides access to the full texts of all e-journals subscribed by the university.
- Facilitates access to all e-books subscribed by the university.
- Provides access to all e-theses subscribed by the university.
- Access to all company databases subscribed by the university.
- Provides the detail list of print journals/magazines/news papers subscribed by the university.
- Guides the users to browse and access to various open access journals/dissertations & theses/databases/institutional repositories.

- Offers links to patent databases.
- Offers links to millions of open courseware.
- Offers links to various news channels.
- Offers links to various news papers (regional/national/international).
- Provides information about research funding agencies like CSIR/DBT/DST/ICMR.
- Provides updated information about fellowship/scholarships.

8.3 CAS & SDI services

Current Awareness Service

Current awareness service is a way to keep the users up-to-date on the latest library and information services and an attempt to help the users organize and mediate the information that they need to gather for their academic pursuit or to conduct their research. In this respect, KIIT university library is proactive enough to disseminate information to the users' community regarding latest arrival of books, journal, and e-resources periodically through central library web portal.

SDI Services

Selective Dissemination of Information (SDI) refers to tools and resources used to keep a user informed of new resources on specified topics. KIIT University library offers SDI services to the selected faculty members/researchers on demand. For this purpose, we prepare basically two types of profiles. One is '*User Profile*' containing a list of keywords pertaining to the areas of their interest. The second one is '*Document Profile*'. Our trained library professionals make a thorough analysis of individual requirements and would then distribute selectively appropriate information to the clients.

Photocopying Services

All school libraries of KIIT University provide photocopying services to the users at a nominal price for academic need and research.

Library Outreach Programs

KIIT University Library conducts Librarians Development Programmes (LDP) annually to train and update the knowledge and skills of library professionals through active interactions with library science experts and learned members of different organizations with the sharing of value added thoughts, experiences, best practices and knowledge.

KIIT University Library is bringing out a professional journal entitled, “**KIIT Journal of Library and Information Management**” in order to ventilate the precise thoughts of authors and library science researchers for the greater interest of the library professionals and the profession as well.

Research Productivity at KIIT University

The research productivity of KIIT University is increasing day by day with the addition of more resources in library collection as well as the proactive role of library professional in providing user education/ orientation. The usage of E-Resources has increased significantly by the user community of the university. More than 8512 papers have so far been indexed in Scopus. In the current year the publications have so far received 5570 citations (Note: Citations records were retrieved till 30th June, 2020). The h-index of the university publications is 81.

9. ICT Resources

A dedicated ICT CELL had been functioning to provide a wide range of IT services to facilitate the work of students, faculties and staff. It has the expertise to provide professional services and consultancy as needed, provides comprehensive training and advice to staff and students. ICT CELL innovates in finding new as well as existing technology to enhance various activities of the KIIT.

KIIT is having a state of the art computer network established for the purpose of imparting high level computing facility and helps in expanding the knowledge base of every individual associated with University. KIIT University is at the forefront to adopt latest IT technologies using ICT to support learning and training. KIIT provides each student with an email account that is accessible both on and off campus.

ICT Cell of KIIT has robust facility and securely managed datacenter with Firewall, Unified Threat Management (UTM), Load Balancer, Virtualized Blade Server supporting private cloud, hosted public cloud for mailing and office under SAAS mode, Servers (Tower & Rack), SAN Storage (SAS & SSD), NAS Storage (SATA), Tape Storage and Multi point Video Conferencing. We facilitate Cloud-based Service, Virtualization Technologies (VMware, Hyper-V both windows and RHEL, Oracle Virtual VM box & KVM), End-to-end fully redundant data center facility, on-demand Resource and Managed back-up services.

Network Accessibility is supported by L2 and L3 network service with 10G Fiber, 1G Fiber and 1G Copper (Cat 6) links. It has a wifi 802.11 a/c ready networks and Motorola canopy for 20 G and 10G Links. 2.71 Gbps Internet bandwidth (dedicated and shared access) with 3 different ISP. It has a Link Load balanced ISP with Secured VPN access. It has Dark Fiber connectivity for 10G and 1G Intranet for running application Lync Online. It maintained an Active Directory (Load Balanced for all 20k users) for the students, faculty and staff members of the KIIT.

It also provides Individual Ids under University Domain, MS System Center Configuration Manager, MS End-point Antivirus (Server Client base), M S Office 365 for students, Open Source Software Services (Ubuntu, Scilab, open Office, Apache, etc.), QOS Bandwidth Management, Internet Download and Upload Management, Language Lab. with floating license, KIIT Live Web-streaming and CDN.

Surveillance system:

The University is covered with surveillance camera security monitored round the clock by our security team. All cameras are IR inbuilt which can support to zero lumens. The hostels, academic buildings, classrooms and labs, fields and road across the university are covered under our surveillance system. More than 4000 cameras are in place in and around the campus.

Live web and mobile streaming:

KIIT streams its programs, events, annual convocation and many other events for web as well as for mobile user. The archives are also available at www.kiit.tv. KIIT is streaming these events and programs since 2012.

Caching Server:

A cache server is used at KIIT since 2017 as a dedicated network server acting as a server that saves Web pages or other Internet content locally. By placing previously requested information in temporary storage, or cache, a cache server both speeds up access to data and reduces demand on an enterprise's bandwidth. Cache servers also allow users to access content offline, including rich media files or other documents. It will save the bandwidth consumption.

APNIC Membership:

KIIT has an APNIC membership since 2017 which enables Internet resource allocation and

registration services to communicate via open system network protocols and to assist in the development and growth of the Internet in the Asia Pacific region.

Biometric Services:

KIIT is equipped with 210 biometric devices to take attendance for the students in hostels and academic. It also enables to take the attendance of the staff members of KIIT.

10. Alumni Connect

The Alumni are not only one of the important stakeholders but also the Brand Ambassadors for the future. Under the Society Registration Act., the KIIT Alumni Association has been already registered as name of 'KIITAA'. The slogan **"Strengthen Alumni and Strengthen KIIT"** is given by **Hon'ble Founder Prof. Achyuta Samanta**. An Alumni Cell at Campus-13 working 24x7 has been set up to look into Alumni affairs. This cell is headed by **Dr. Shyam Sundar Behura, Dy. Director-Students Services**. The University also has a strong International Alumni base. The University holds region-wise Alumni Meets besides the Global Alumni Meet held every year on 26th January at Bhubaneswar started since the year 2011.

In the year 2021-22, alumni association cell arranged 109 programmes to promote various activities viz. alumni expert lectures, alumni interaction sessions, alumni meet, mega alumni meet and so on in the University for the improvement of students' knowledge, personality development, entrepreneurship development, various trainings and employment in various industries etc. Alumni interaction session's title of various schools are as follows:



- Digital Transformation and importance of Business Data Analytics
- Scope of Cybersecurity and Digital Forensic in Present Era
- Various Functionalities and Roles in MNC
- Renaissance in Software Engineering with Cloud
- Digital Work-Forces - Assets that Humanize the Technologies
- Optimization in Agricultural Growth Using AI and Satellite Imagery
- Sustainable development goals (SDGs): Transforming the IT Industry
- PD Merchandising & PLM Concept in Apparel Manufacturing Organization
- Retail Investor Behavior and Investment Environment
- Commercial Banks and Credit Growth in the Post Covid Era
- Diversity and Inclusion
- Rural Finance

Alumni are invited from time to time by different schools of the University for expert lectures in order to share their knowledge of industry best practices, National Laboratories and the new developments in various fields with the students.

Topic	Alumnus
Future of autonomous mobility in India	Mr. Surya Kant Srivastava, Technical Specialist at Continental Automotive
How to get a career in data science	Mr. Ashutosh Patel, Microsoft and AWS Certified Data Science Professional
Wide band-gap semi-conductor devices	Mr. Viswajeet Maurya
A hitchhiker's guide to system-on-chip design	Mr. Aman Kumar, Digital Chip Design and Verification Engineer, Infineon Technologies, Germany

Exploring the unbound potential of space science research and other opportunities	Ms. Saswati Das, Research student at the Center for Space Science and Engineering Research, Virginia Tech, USA
From sand to silicon: A journey of becoming chip design engineer	Ms. Hansa Mohanty, Digital Design & Verification Engineer, Fraunhofer IIS, Erlangen, Germany
Impactful leadership in engineering	Mr. Siddhanta Gupta, Junior Associate, KPMG New Tech
Journey of my master's, job search and how I settled here as a permanent resident in Canada	Mr. Kaustubh Dutta, Application Developer, Nokia, Ottawa, Canada
Opportunities and challenges in pursuing higher education in India and abroad	Dr. Sounik Kiran Dash, Post-Doctoral Research Fellow, Southern University of Science and Technology (SUSTech), Shenzhen, PR China
What inspired me to take up engineering and pursue career in core IC design and development	Mr. Surojit Sarkar, MTS Silicon Design Engineer, Advanced Micro Devices (AMD) Inc., Canada
Techtalk series in association with techbairn	Mr. Siddharth Bhatnagar, Founder & CEO Karkhana Makerspace, CTO: Pkare, TedxSpeaker
Tunnel Works and Bridge Construction	Er. Mr. Karamvir Choudhary, Highway Manager, Aarvie Econ Ltd. Er. Vaibhav Rathore
GATE/PSUs/IES Preparation	Dr. Bikram Prasad, Assistant Professor, NIT Jalandhar
Role of Designer in Fashion Retailing	Mr. Rajat Ranjan, Regional Head at Raymond Apparel, Bangalore
How to become Entrepreneur	Mr. Prakhar Agarwal, Director, T2 Reality Solutions Pvt Ltd.
Time Management, Positive Attitude, and How to Deal with Failures	Mr. Kritesh Arora, Senior Solution Engineer, Appian Corporation, Washington DC-Baltimore.
Working Scenario in Core Plant,	Mr. Vedula Seshadri Narayan, Senior Manager

How to Prepare for Core Jobs	(Electrical), Bokaro Steel Plant.
How to Prepare for MS and Higher Studies	Mr. Soumyadeep Debnath, Software Developer, Techno Team Bildverarbeitung GmbH - Ilmenau, Karl Liebkecht Straße 17, Germany
Labview Training	Ms. Suranjita Ganguly, Pursuing doctoral program at IIT Hyderabad (Biomedical Engineering), selected for the prestigious Prime Minister's Research Fellows (PMRF) fellowship in 2020 cycle.
Importance and Role of Electrical Engineers in Making Digital India	Mr. Souvik Hazra, Machine Learning Engineer at Infineon Technologies AG, Munich. Also, Co-author of the book titled "Deep Learning Applications of Short-Range Radars" & Reviewer of IEEE Sensors Journal.
Preparation for Campus Placement and Higher Studies	Mr. Pritam Majumder, presently working with GREEN GAS, a joint venture of ICL and GAIL
How to Prepare for Competitive Examinations	Ms. Preeti Kumari, ADE/TRS/DDU in Electric Loco Shed, Mughalsarai, (UttarPradesh). Secured 2 nd Position in All India Rank of UPSC-IES exam, 2017.

11. Social Outreach and Extension Activities

11.1 NSS/NCC/YRC/KSAC

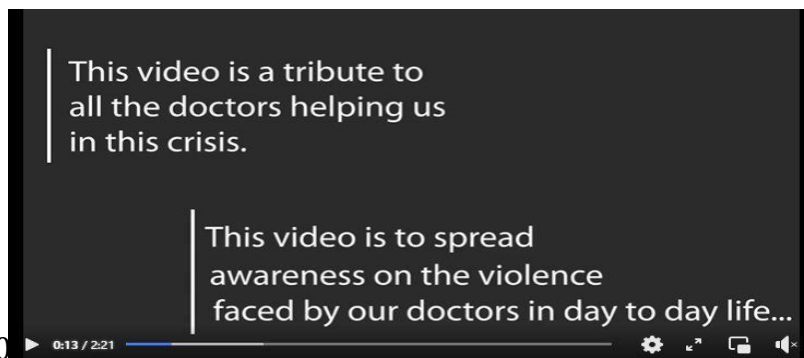
KIIT has always been in the forefront in making strategies and implementation of these in the overall development of the students. In addition to academics, extracurricular activities, sports, sensitization in social issues and participation in outreach and extension programs are given utmost importance for a holistic development. Students actively participate in both in-house as well as outreach activities. They devise their own projects taking social issues into consideration, get-together to plan and successfully implement. KIIT Student activity Centre always supports any venture the students want to undertake and work for the benefit of the society. This keeps them engaged in a positive environment and they get to learn by working

at Ground Zero.

AWARENESS ON “STOP VIOLENCE AGAINST DOCTORS”

Stop Violence Against Doctors “WHEN THE WHITE COAT TURNS RED, THE SOCIETY TURNS BLACK.” Sometimes, doctors risk their lives just to save others. It is the duty of a doctor to prolong life, not the act of dying.

Blaming them for someone’s death and violence against them is unacceptable. Studies show violence against healthcare employees is more common than most people realize. Violence against healthcare professionals in India occurs in the form of physical violence, verbal abuse, aggressive gesture, blackmailing, mob lynching, and cyberbullying. The Indian Medical Association has reported that 75% of doctors face verbal or physical abuse in hospital premises and fear of violence was the most common cause for stress for 43% of doctors. In the past 10 years, nineteen state governments of India have passed Laws for the safeguard of physicians. Giving training on communication skills for healthcare staff and providing the services of counselors for emotional support could likely reduce violence.



Date: 1st July, 2021

Number of volunteers: 25

Event mode: Online

Video Link: <https://fb.watch/dfkfphtLOD/>

Virtual Event Organised by YRC KIIT on the occasion of Doctor's Day

Virtual event organised by YRC KIIT on the occasion of Doctor's Day. The guests included Dr. Shyam Sundar Behura, Dr. Nikunj Kishore Rout, Dr. Prasenjit Das and Dr. Misthu Paul.

It was great to have them on board with all of us and provide us with some useful information. No words are



sufficient enough to thank all the medical staff who are working tirelessly amid these difficult times to save the lives of our loved ones.

Date: 2nd July, 2021

Number of volunteers: 45

Event mode: Online

Video Released Pertaining “Tribute to Odisha Government from YRC KIIT”

Tribute to Odisha Government from YRC-KIIT.

With not just the country but the world talking about it, the steps taken and efforts put in by the Odisha government is no longer a secret. Not just the state but outside as well, Govt. of Odisha, under the leadership of Chief Minister, Shri Naveen Patnaik, has done everything it could to support and empower those in need. Be it a cyclone or a pandemic, there has been absolutely no hesitation to ensure the safety and well being of the residents of not only Odisha but other states too.



While the entire country is proud and the world is praising, here is a small token of appreciation from YRC KIIT to the current Odisha govt. and the Chief Minister. We wish them more and more success for future endeavors.

Date: 10th July, 2021

Number of volunteers: 32

Event mode: Online

Video Link: <https://fb.watch/dfkEJj9KJO/>

Induction Program of Newly Recruited Volunteers 2021

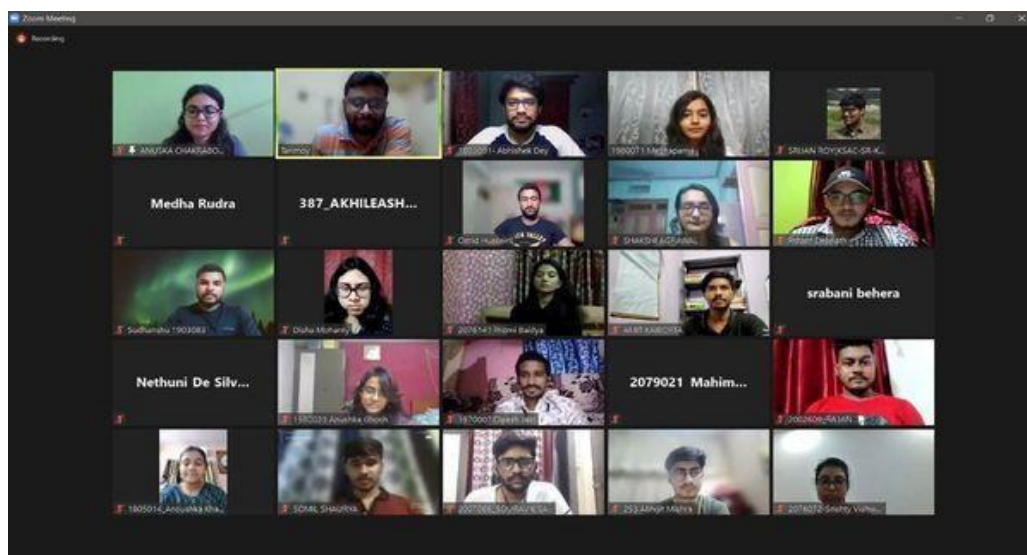
Today we welcomed all our new recruits who joined us in July 2021. With a presentation, a

speech by our Councillor Dr. Tanmoy Roy Choudhury and Dr. Chitralkha Jena followed by introduction by some volunteers, we concluded the Orientation.

Date: 01st August 2021

Number of volunteers: 75

Event mode: Online



Online Competition on Photography, Drawing, Poetry and Nukkad

Date: 6th August - 14th August

Event mode: online

In the month of Independence give yourself a rest from academics. Let's make this weekend and post lecture hours fun and interesting. YRC KIIT presents you all "KARNIVAL" from 6th August 2021 to 14th August 2021. Winners were awarded with the certificate and encouraged to participate in such future events.

Virtual Event Organised by YRC KIIT On The Occasion of 75th Independence Day - "A Tribute to the Protector of the Tricolor"

The guests included Maj. (Dr) Anirudhha Bhattacharjee, Army Medical Corps, Lt. Hitendra P. Shukla, INS KAmorta, Indian Navy, Mr. Pratyush Mohapatra, SDPO, Deogarh along with Dr.

Samaresh Mishra, Director - Student Affairs, Dr. Byamakesh Nayak, Dean, School of Electrical Engineering, Dr. Shyam Sundar Behura, Dy. Director - KSAC, and obviously our very own Counselors Dr. Tanmoy Roy Choudhury, Dr. Chitraklekha Jena.

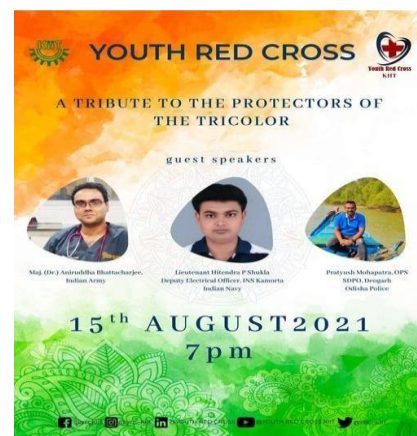
It was great to have them on board with all of us and they provided some useful information along with some inspiring stories. No words are sufficient to thank all guests, members, directors, and counselors. We express our heartfelt gratitude to all the guests for their precious time to make this evening success.

YRC KIIT salutes all the brave hearts.

Date: 15th August 2021

Number of volunteers: 75

Event mode: Online



Video Presented by Nukkad Team YRC KIIT on Women's Equality on Women's Day

Every woman should know that her voice can change the world. Supporting girls' pathway from education to employment requires more than learning opportunities. It requires keeping girls safe from all forms of violence, in and out of school. Freedom cannot be achieved unless women have been emancipated from all forms of oppression. We invest in innovative models that protect even the hardest-to-reach girls – like virtual safe spaces and apps that allow them to report violence and connect to local resources for support.

YRC believes in gender equality and women empowerment. We all wish every woman a Happy Women's Equality Day.

Date: 26th August 2021

Number of volunteers: 10

Event mode: Online

Video Link: <https://fb.watch/dfrodjCXdC/>

Is It Good to have a Competition in Each and Every Aspect of Life? An Awareness Video by Nukkad Team YRC KIIT

Today, the world is rapidly developing, so is the competition for the first rank; especially among the students. Parents want their children to be 'perfect' in studies, even if their 'other abilities' go down in drain. But is it necessary? Can't a student prove himself or herself through their own abilities? Competition can be healthy for the students in their interested domain. Is it good to have competition in each and every aspect of life?

Date: 01st October 2021

Number of volunteers: 10

Event mode: Online

Video Link: <https://fb.watch/dfrrR94-Mj/>



Types of People in Festive Season- by Nukkad Team on the Occasion of Diwali in Lockdown YRC KIIT

The festive season is here which never fails to bring out the 'true' us, no matter where we are. Be it taking glamorous photos/selfies till our phone's storage gets full, shopping spree till there is no money left in our wallet, eating yummy foods till our stomach gets bloated, and buttering the Gods till they fulfill our wishes. We don't even realize when the 'true' us has resurfaced and gone away. So we are very excited to share a very relatable and funny video, 'Types of people during Festive Season. Hope you all like it.

Date: 01st November 2021

Number of volunteers: 10

Event mode: Online

Video Link: <https://fb.watch/dfuM6U1mT/>



Virtual Event Organised by YRC KIIT on the Occasion Christmas Day on Awareness On Blood Donation

Christmas is a festival where everyone indulges in various joyous activities. This festival is a guiding light for everyone's welfare through various events. Following the road towards welfare of the people, YRC KIIT organized an awareness program on the topic 'Blood donation - A road towards humanity.' This was a hour long event which commenced from 19:00 hours in the evening. The main



Speaker of the event was Dr. Chandrika P. Das, Director, Central Red Cross Blood centre, Cuttack, Odisha. Other notable speakers included Dr. Ajay Kr. Tripathy, YRCO, IRCS-OSB, Mr. Gopal Krushna Mishra, Coordinator, IRCS-OSB and Dr. Samaresh Mishra, Director, Student Affairs. This event saw the welcoming of all the eminent guests, volunteers and participants by Dr. Tanmoy Roy Choudhury, Counsellor, YRC KIIT. He reiterated the appropriateness of this day for conducting a noble cause towards humanity. Following next was the motivational talk about the importance of blood donation by Dr. Chandrika P. Das.

He gave all the necessary information required for a blood donation event to be successful. He encouraged all the participants to donate blood so that a precious life can be saved. They were appreciated by others for the efforts. Moreover, the volunteers for conducting this level of a noble event which was commendable!

Last but not the least, a presentation depicting the activities of YRC was presented to the speakers, which became a worthy mention among the speakers. This followed a Q&A session.

Lastly, Dr. Chitralekha Jena, Counsellor, YRC-KIIT proposed the word of thanks.

So, we can conclude by saying that this humanitarian event became a successful one with the participation of more than 100 participants.

The volunteers involved in organising the event were Riddhi Parida, Archy Jain, Sudhanshu Shekhar, Ishita Biswas, ShaShakshi Agarwal, Ishani Kislay, Soumen Satpathy and Somil Shaurya.

Date: 25th December 2021

Number of volunteers: 90

Event mode: Online

How Social Media is Adversely Affecting Our Lives-Video by Nukkad Team YRC KIIT

The world of communication has rapidly increased in the past few decades. What started from a mere letters which took few days to reach us, has changed to social media chats, where we can reach to others in few seconds. But this has also become a curse in our life. Sharing messages which can create unrest between people or communities, giving bad advices, influencing people into doing something bad, giving false hope to the person by being a 'ghost' follower has become common in social media. Not to mention the illegal businesses done by using social media, which destroy's the youth of today's society. So we are excited to share a very relatable video on "How social media is adversely affecting our lives.

Date: 15th January, 2022

Number of volunteers: 10



Event mode: Online

Video Link: https://fb.watch/dfr_M0MGzj/

Kranti – Online Poster Making and Poster Competition YRC KIIT

This Women's Day, YRC KIIT presents to you all "KRANTI"! Bring your best ideas for the contest throwing light on the journey of women empowerment till date and the journey that is yet to be covered.

The contest is open for all and there is no age limit. Winners will also be awarded with a certificate. Theme based on the Revolution in women's condition/rights.

Date: 5th to 8th March, 2022

Number of volunteers: 100

Event mode: Online



Team Nukkad Presenting Video on the Myth and Reality of Blood Donation

Every communication has some noise in the channel which results in distortion of the information, giving rise to myths and taboos. Blood donation is an essential social contribution that directly saves the lives of so many,

But unfortunately many are scared to donate because of the rumors they hear about

donation. Myths like smokers, people with medications or of age, with tattoos cannot donate. Donation causes pain is a myth that scares so many people unnecessarily and refrain them from saving so many lives. This noble practice of donating blood will increase way more if people only listen to the doctors and health workers to get the correct information before donating blood.

Team YRC has taken this initiative to bring clarity about the myth and reality of blood donation!

Date: 22th March 2022

Number of volunteers: 10

Event mode: Online

Video Link:<https://fb.watch/dfseQ3ep1y/>



YRC KIIT at IRCS-OSB in World Red Cross Day Event

On the occasion of World Red Cross Day that will be observed on 8th May, 2022 to commemorate the birth anniversary of Jen Henry Dunant, the founder of Red Cross and Red Crescent Movement. IRCS-OSB organized a Walkathon from Raj Bhawan, Bhubaneswar to Red Cross Bhawan, Bhubaneswar with the theme of "Be Human Kind".

Hon'ble Governor of Odisha and President, IRCS-OSB gave their kind consent to flag off the Walkathon. Volunteers of YRC KIIT actively participated in this Walkathon. Special thanks to our Counsellor, Dr. Tanmoy Roy Choudhury and our beloved Volunteers.

Date: 06th May 2022

Number of volunteers: 05

Event mode: Offline



Blood Donation Awareness on the Occasion of World Red Cross Day

Blood donation is a small act of kindness that does great and big wonders. Donate blood because you never know how helpful it might be to someone.

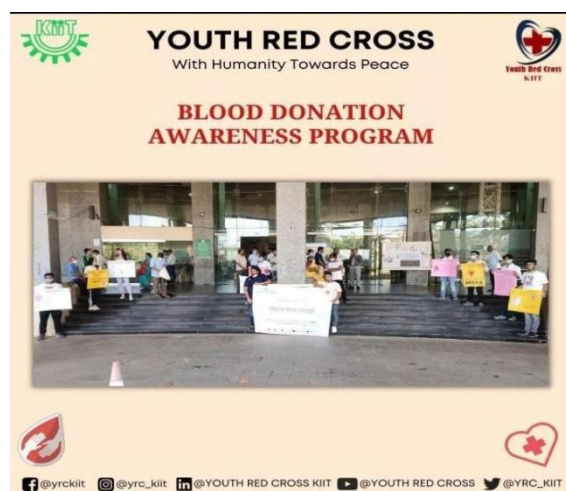
On 13th May 2022, Youth Red Cross, KIIT successfully organized an exciting, engaging and captivating Blood Donation Awareness Program at Kalinga Institute of Medical Sciences (KIMS). The campaign was delighted by the presence of honorable guests Prof. (Dr.) J. R. Mohanty, Registrar, KIIT University, Maj. Gen. (Prof.) Dr. P. K. Patnaik, VSM, DG, KIMS, Dr. Gopal Ray, Assistant Professor, Transfusion Medicine & Blood Centre, KIMS, AVM Prof. (Dr.) R. C. Das, MS, KIMS, Mr. K. P. Dwivedi, Chief AO, KIMS. Eventually the volunteers of Youth Red Cross, KIIT donated blood at the KIMS Blood Bank. The campaign was even more successful as we were successful in motivating some people who donated blood along with our volunteers.

We would like to thank our counsellors Dr. Tanmoy Roy Choudhury and Dr. Chitralkha Jena for their constant support. Special thanks to the volunteers who were involved in organizing the event - Mayukh, Anurag, Aashish, Abhijeet, Aarsh, Beethika, Soumen, Sudhanshu, Aya and Somil.

Date: 13th May 2022

Number of volunteers: 30

Event mode: Offline





- ✧ Kalarabanka Village in the Manapur Gram Panchayat is one of the oldest villages in Cuttack district. It is adopted by KIIT Deemed to be University, has wifi connection, residential high school, 100 bedded hospital, youth club, library with reading room, a knowledge centre, periodic health camps and all facilities like Nationalized banks, ATMs, Post Offices and almost everything a small town could aspire for. The Smart Village project is being implemented by Nilimarani Memorial Charitable Trust (NMCT), which was established for this purpose. The entire Gram Panchayat of Manapur consists of 6 villages – Kalarabanka, Bodar, Ainipur, Siuli, Sarapur and Manapur – has been made a Model Panchayat by extending common facilities and amenities like health, sanitation, road, street light, education, communication, etc. This is the first Panchayat in the country which has developed as a model panchayat.
- ✧ Kalinga Institute of Social Sciences (KISS), a sister institute of the KIIT University provides free education, boarding and lodging to tribal students below poverty line. Students pursuing other academic programs at the KIIT University are trained and exposed to the social services and commitment towards upliftment of socially challenged people at the KISS. The University undertakes the scheme of providing free education to needy and poor students as well as assisting talented economically and educationally backward students in their education. The University provides many scholarships to poor and needy students.
- ✧ The University conducts DST- INSPIRE camps to promote science education among school

children (XIth and XIIth Std.). Thousands of school children of Odisha get benefit out of this program by interacting with researchers of National and International repute such as Bhatnagar awardees, J. C. Bose Fellows, INSA fellows etc. This has brought in lot of enthusiasm and awareness among the top school children.

- ✧ The University conducts several SC-ST programs in various technology-based programs supported by NSTEDB, DST, Govt. of India for rural community. The programs not only bring in awareness but have also resulted in promoting a few rural persons developing technology-based enterprises.
- ✧ Biogas-Development Training Centre a flagship program of MNRE, Govt. of India, conducts training programs to use biogas plants and how to construct efficient ones. Not only that, the centre also looks into the technical problems faced by the users and tries to rectify them. By doing so, the centre has converted more than 100 biogas plants in Odisha from non-functional to functional.
- ✧ School of Biotechnology in collaboration with the School of Rural Management has developed a rural health research centre at Chikiti, Ganjam. Not only it is providing basic health care facilities, but also bringing several ICT platforms and diagnostic technologies for the rural masses. Two KIIT Rural Dispensaries are also operational in Kalarabanka and Aska.
- ✧ School of Medical Sciences has dispensaries in 13 districts of Odisha. School of Medical and Dental Sciences organize health care and dental camps in rural areas and provide free checkup and treatment.
- ✧ School of Rural Management and Biotechnology are working in close collaboration with Chilika Development Authority, Govt. of Odisha for the holistic development of Chilika Lake and its community. Starting from alternative livelihood generation program to scientific intervention in the Chilika Lake is the prime focus of these two schools. In addition, a special group is working on providing patent rights (which will be developed from these activities) to the Chilika fishermen community.
- ✧ Students and faculty members have been participating in NSS and NCC activities through Social awareness campaigns, Street play on Social issues, Blood donation camps, Cycle rally, training the underprivileged children etc. The University also conducts various social development programmes, such as, AIDS awareness programs, plantation schemes, and

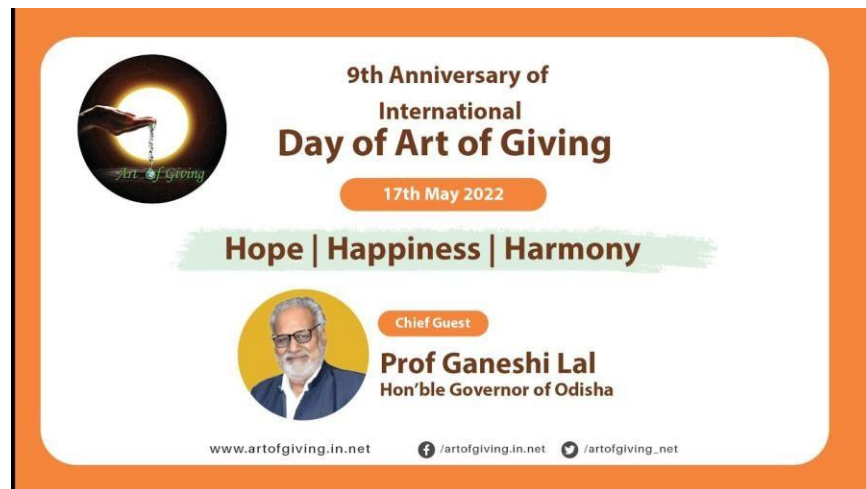
relief works during cyclone and flood periods, etc., in association with various NGOs operating in relevant fields.

- ✧ Further, the University has also adopted a number of primary schools in rural areas where the students provide regular intellectual inputs and the University provides organizational, infrastructural and financial supports.
 - ✧ KIIT takes active participation in Swacch Bharat Mission.
-

- ✧ Admission Department of the University organized Education Summit on the theme “Education for All” in different cities across the country.
- ✧ Organized ‘Kanya Kiran’ the massive awareness program under the vision of Dr. Achyuta Samanta, founder, KIIT & KISS aims to stop violence against women and girl child. Violence against women and girl child has no place in a civilized society. Girl child is like ray of Sun. Just as Sun rays bring happiness among all living beings on the Earth, the birth of a girl child brings happiness and prosperity in the society. Sun rays are the source of all living beings. Similarly, the future generation lies in a girl child. There is a sloka in Sanskrit ‘Yatra naryastu puhyante ramante tatra devata, yatra itaastu na puhyante sarvasstatra falaah kriyaah.’ This means: where women are respected, even Gods like to reside there and where they are disrespected, all actions remain unfruitful. By God’s abode divine qualities, good ideals, peace and harmony exists. In this regard, a campaign-‘KANYA KIRAN’ to ‘stop violence against women and Girl child’ is observed throughout the globe.

✧ **Art of Giving:**

Vision- To bring together the sense of peace and happiness among people of all ages especially children and youth through genuine acts of giving back to the society by the practice of empathy and compassion to the distressed without discrimination.



- ✧ **Mission-** To make people aware and spread the philosophy of the Art of Giving across all sections of human society worldwide through activities of sharing love, care, compassion, wisdom, knowledge, skills and talents.
- ✧ Founded on 17th May 2013 by Dr. Achyuta Samanta, the International day of 'Art of Giving' is a humanitarian movement engaged in spreading peace and happiness by providing food packets to the needy people under 'Pyara Bhara Pack' an initiative to create an unconditional and sustainable abundance of love, peace and happiness and contentment for others through gestures of kindness and generosity. The key to peace and happiness lies in unlocking the Art of Giving in each individual. It is a not-for-profit initiative for spreading, supporting and promoting the practice of the art of giving around the world. It was observed by all the students, Alumnus and staff members of the University as well as by many people in every district of the state, many cities of the country as well abroad also on this date.



- ✧ Rakshya bandhan with slum children along with fun activities.
- ✧ Nukkad natak on gender equality and superstitions at Railway Station.
- ✧ Warm clothes distribution to slums.
- ✧ Old age home visit and socks and fruits distribution.
- ✧ Relief camps for migrant workers amidst lockdown 1.0.
- ✧ Amphan Relief camps by volunteers in parts of their city in West Bengal.
- ✧ Blood Donation Camps (Total units of Blood donated and arranged by our volunteers).
- ✧ Multiple awareness poster against: Corona Virus and its preventive measure; blood donations myths and FAQs; and on rare blood groups.
- ✧ Awareness event against corona virus was organised through a global online painting competition.
- ✧ Videos on how to make a face mask, and on protective measures against corona virus were made.
- ✧ World Consumers Rights Day.
- ✧ International Yoga Day.
- ✧ World Red Cross Day and Mega Plantation Drives.
- ✧ KIIT Deemed to be University also organized and participated in other extension activities like Youth Red Cross (YRC), with a dual objective of not only sensitizing students about various social issues but also contribute to the society and strengthen community participation. The student volunteers took part in various initiatives like observing Swachh Bharat initiatives through Nukkad Natak, Blood Donation to the Deceased, awareness program on Women Hygiene, distributed clothes and fruits to the dwellers of slum area

and Old age Home respectively.



Addhyayan (One to One teaching of Slum students)



Animal Care (Food Donation Drive)



Celebrating Universal Brotherhood



Jal Diwas

Sanitary Napkin Distribution



Ek Bharat Sreshtha Bharat Campaign (EBSB)



US Higher Education



With Hanseo University students

Health Awareness Camp by Kalinga Institute of Dental Sciences (KIDS)

Pledge taking ceremony on the occasion of Vigilance Awareness Week

Yoga

KIIT School of Spiritualism and Yogic Sciences (KSSYS) conducted a session on 'Yogic Science, Immune System and Mental Health - A Path Finder for Healthy Life Management' organized by YRC Club of Sristi Academy of Management on 26th March 2022.

Global Yog Alliance (GYA) is an international organization formed by the associations of yoga organisations in India & abroad. Apart from India, its associate members are spread over in 32 countries.

The principle which best explains GYA's vision statement can be best explained as "A Human initiative to lay the foundation of a Global Yog Movement for Holistic Living". Yoga Guru Dr. Gopal Ji explained the impact of yoga in daily life specially during the ongoing covid-19 situation and briefly explained about the connection of yoga and mental health.



M.B.B.S, KIMS students orientation program, 27th March, 2022, Campus-13





International Yogasana all India Gold Medal Felicitated by Honb'le Prime Minister Narendra Modi, Kiren Rijiju Minister of Law and Justice of India And former sports minister of India, Jal Kendra Mantri Shree Gajendra Singh Shekhawat in 2021-22

Red Cross

Extension activities in the neighbor hood community in terms of impact and sensitizing students for social issues and holistic development during the last two years.

Youth Red Cross (YRC), KIIT organizes and participates in various extension activities with a dual objective of not only sensitizing students about various social issues but also contribute to community and strengthen community participation. The student volunteers took part in various initiatives like observing Swachh Bharat initiatives through Nukkad Natak, blood donation to the deceased, awareness program on Women Hygiene, distributed clothes and fruits to the dwellers of slum area and Old Age Home respectively. Further, a series of awareness program through social media is taken up by the volunteers during this pandemic situation.

Events like National Doctors' Day, World Red Cross Day see large participation of the students who take up activities in collaboration with other agencies/NGOs to spread awareness. Awareness about Say NO to Plastics is significant in the process of sustainable development of the country. India is the birth place of Yoga and by participating in International Yoga day students become global stakeholders in ensuring healthy body and mind. Apart from regular Plantation drives and Swachh bharat drives, we are an active contributor to blood requests in KIMS Blood Bank and surrounding hospitals too. Regular distribution of fruits and warm clothes around slums and old age homes constitute the best feedback for our hard working Volunteers.

Blood donation camps in the College area regular feature (twice a year) whereby students and staff donate blood for the cause. The camps facilitate blood drawn up to 150-200 units. Apart from the regular donations by our volunteers which account to be around 100 units a year, We also have been awarded as the best Red Cross organization in Bhubaneshwar for arrange the most units of blood donations, and it is just a start for our achievements.

One can always reach out to us in our super responsive social media handles,

<https://www.facebook.com/YRCKIIT>

https://www.instagram.com/yrck_iit/

https://twitter.com/YRC_KIIT

<https://www.linkedin.com/company/youth-red-cross-kiit/> youthredcrosskiit@gmail.com.

12. Sports

- ✧ KIIT Deemed to be University has been awarded the Sportstar Aces Award 2022 for Best University for Promotion of Sports.

Notable Students' Achievements:

- ✧ **Ms. Dutee Chand** (KIIT School of Law) - represented India in the Tokyo Olympics 2021, Gold Medal in 100M & Silver Medal in 200M in the Khelo India University Games 2021 at Jain University, Bengaluru.
- ✧ **Ms. C. A. Bhavani Devi** (KIIT School of Management)(International Fencer), the prestigious Arjuna Award in the year 2021 for their outstanding sports (Fencing (Sabre))and performances and represented India in the Tokyo Olympics 2021.
- ✧ **Mr. Shivpal Singh**, Athletics (Javelin Throw) - represented India in the Tokyo Olympics 2021.
- ✧ **Mr. Amit Rohidas** (Bronze Medalist – Hockey Men) represented India in the Tokyo Olympics 2021, the prestigious Arjuna Award in the year 2021 for Bronze Medalist – Hockey Men.
- ✧ **KHELO INDIA UNIVERSITY GAMES 2021:**
A total of 20 athletes from KIIT – Deemed to be University participated in five different events i.e. Athletics (Women), Tennis (Men), Yogasana (Women) & Weightlifting (Men & Women) in the 2nd edition of the Khelo India University Games 2021 at Jain University, Bengaluru from 24th April – 02nd May 2022. KIIT – Deemed to be University bagged a total of 6 Medals (2 Gold, 2 Silver & 2 Bronze) & 1 Championship Trophy.
- ✧ Athletics - **Dutee Chand** (Gold Medal in 100M & Silver Medal in 200M).

Weightlifting:

- ✧ **Sneha Soren** (Gold Medal in 49 kg Category)
- ✧ **Moti Jani** (Silver Medal in 59 kg Category)
- ✧ **Rajendra Muduli** (Bronze Medal in 61 Kg Category)
- ✧ **Punit Chandra Sahu** (Bronze Medal in 96 Kg Category)
- ✧ KIIT Team bagged the Championship Trophy as the Best Team in the Weightlifting Women's event.

National University Games 2021-22:

- ✧ Result of KIIT in the East Zone Inter University Championships:
- ✧ Tennis (M) Team – 1st Position
- ✧ Kho Kho (W) Team – 1st Position
- ✧ Volleyball (W) Team – 2nd Position
- ✧ Football (W) Team – 2nd Position
- ✧ Result of KIIT in the All India Inter University Championships:
- ✧ Rugby (M) Team – 3rd Position
- ✧ Tennis (M) Team – 3rd Position
- ✧ Yogasana (W) Team – 2nd Position
- ✧ Athletics (M) - **Amlan Borgohain** (Silver Medal in 100m)
- ✧ Athletics (W) - **Dutee Chand** (Gold Medal in 100m) & Madhumita Deb (Silver Medal in 200m)
- ✧ Weightlifting (W) - **Sneha Soren** (Gold Medal in 49 Kg), **Moti Jani** (Silver Medal in 59 Kg) & **Aparajita Bhuyan** (Bronze Medal in 59 Kg category)

13. Convocation

13.1 Medal Winners

Founder's Gold Medal

- ✧ **Aayush Kumar**, B.Tech in Computer Science & Engineering for all round performance in the whole University across all the programs.
- ✧ **Basel Nassor**, M.Tech. in Construction Engineering & Management(Civil Engineering)for securing highest CGPA in the whole University across all the Post Graduate Programs.
- ✧ **Sudhanshu Upadhyay**, B. Tech. in Civil Engineering for securing highest CGPA in the whole University across all the Under Graduate Programs.

Chancellor's Gold Medal

- ✧ **Ankita Banerjee**, Master of Medicine (MD) for securing highest percentage of marks in Doctor of Medicine (MD/MS) Program.
- ✧ **Kavuda Nagarjuna Prasad**, Orthodontics and Dentofacial Orthopaedics for securing highest percentage of marks in Master of Dental Science.

- ✧ **Basel Nassor**, M. Tech. in Construction Engineering & Management (Civil Engineering) securing highest CGPA among all M. Tech Programs.
- ✧ **Ankita Dutt**, B.Tech & M.Tech. (Dual Degree) in Biotechnology for securing highest CGPA in B.Tech & M.Tech. (Dual Degree) in Biotechnology Program.
- ✧ **Shruti Kumari**, Master of Computer Application for securing highest CGPA in MCA Program.
- ✧ **Deeptanil Saha**, M.Sc. in Applied Microbiology for securing highest CGPA in M.Sc (Biotechnology/ Applied Microbiology) Program.
- ✧ **B Swetali Subudhi**, Master of Business Administration (Specialization: Finance & Marketing) for securing highest CGPA in MBA Program.
- ✧ **Samikshya**, MBA Rural Management for securing highest CGPA in MBA.
- ✧ **Swaran K Samantaray**, MBA in Agribusiness Management Program for securing highest CGPA in MBA.
- ✧ **Rajmani Mohanty**, Master of Laws (L.L.M) for securing highest CGPA in L.L.M. Program.
- ✧ **Pranab Rath**, Master of Commerce Program for securing highest CGPA in M. Com Program.
- ✧ **Guru Prasad Sahoo**, M. Sc. in Applied Physics for securing highest CGPA in M. Sc Applied Sciences.
- ✧ **Debosmita Dutta**, Master of Hospital Administration for securing highest CGPA in Master of Hospital Administration Program
- ✧ **Madhulipika Giri**, Master of Public Health for securing highest CGPA in Master of Public Health Program.
- ✧ **Kailash Gond**, M. Sc. in Mathematics for securing highest CGPA among all Post Graduate Programs of KIIT School of Social Sciences.
- ✧ **Sudhanshu Upadhyay**, B. Tech. in Civil Engineering for securing highest CGPA among all B. Tech Programs.
- ✧ **Tista Bhaduri**, Bachelor of Computer Application for securing highest CGPA in Bachelor of Computer Application Program.
- ✧ **Ayana Choubey**, Bachelor of Business Administration (BBA) for securing highest CGPA in BBA Program.
- ✧ **Samantha Das**, Bachelor of Laws (B.A.L.L.B) for securing highest CGPA across all L.L.B. Programs.

- ✧ **Arfeen Saeed**, Bachelor of Architecture for securing highest CGPA in Bachelor of Architecture Program.
- ✧ **Shresha Das**, Bachelor of Design (Textile) for securing highest CGPA in Bachelor of Design (Fashion/Textile) Program.
- ✧ **Gopinath Singh**, B. Sc. in Mathematics for securing highest CGPA among all Under Graduate Programs of KIIT School of Social Sciences.

P. K. Bal Memorial Gold Medal

- ✧ **B Swetali Subudhi**, Master of Business Administration (Marketing & Human Resource) for best all rounder in MBA Program.

Paradeep Phosphates Ltd. (Ppl) Gold Medal

- ✧ **Mrinal Kumar**, Master of Business Administration for the best student of Marketing Specialization in MBA Program.

Nanibala Memorial Gold Medal

- ✧ **Samantha Das**, Bachelor of Laws (B.A.L.L.B) for securing highest CGPA across all L.L.B. Programs.

Shri Krushna Chandra Panda Memorial Gold Medal

- ✧ **Sidharth Arora**, for securing highest percentage of marks in Doctor of MD (General Medicine) Program.

Vice - Chancellor's Silver Medal

- ✧ **Bhomaj Harsh Jaydhaval**, Master of Surgery (MS) for securing highest percentage of marks in Post Graduate (MD/MS) Program.
- ✧ **Adrija Bhaduri**, M. Tech. in Communication System Engineering for securing highest CGPA in M. Tech. in Electronics & Telecommunication Engineering.
- ✧ **Issam Al Halabi**, M. Tech. in Power & Energy System for securing highest CGPA in M.Tech in Electrical Engineering.
- ✧ **Priyansi Parida**, for securing highest CGPA in M. Tech. in Computer Science & Engineering.
- ✧ **Lala Samprit Ray**, M. Tech. in Machine Design for securing highest CGPA in M. Tech. in Mechanical Engineering.
- ✧ **Muhammad Zaher Abdul Fattah**, for securing highest CGPA in M.Sc Biotechnology.

- ✧ **Susri Sonali Hotta**, Master of Business Administration for securing highest CGPA in MBA Program with specialization in Human Resource.
- ✧ **Subha Sankar Padhi**, Master of Business Administration (Analytics & Operations) for securing highest CGPA in MBA Program with specialization in Analytics & Operations.
- ✧ **Kaniz Fatma**, M.Sc. in Applied Chemistry for securing highest CGPA in M.Sc Applied Sciences (Physics/Chemistry) Program.
- ✧ **Sumanta Bhue**, Master of Commerce (Finance) for securing highest CGPA among all Post Graduate Programs in Commerce of KIIT School of Social Sciences.
- ✧ **Bhubaneswar Chhatra**, Master of Arts (Economics) for securing highest CGPA among all Post Graduate Programs in Arts of KIIT School of Social Sciences.
- ✧ **Soumya Ghosh Dastidar**, B. Tech. in Computer Science & Engineering for securing highest CGPA in Computer Science & Engineering, B. Tech Program.
- ✧ **Suchismita Banerjee**, B. Tech. in Computer Science & Engineering for securing highest CGPA in Computer Science & Engineering.
- ✧ **Srishti Pramanick**, B. Tech. in Information Technology for securing highest CGPA in Information Technology, B.Tech Program.
- ✧ **Silajeet Das**, B. Tech. in Computer Science & Communication Engineering for securing highest CGPA in Computer Science & Communication Engineering, B.Tech Program.
- ✧ **Rani Karmakar**, B. Tech. in Computer Science & Systems Engineering for securing highest CGPA in Computer Science & Systems Engineering, B.Tech Program.
- ✧ **Debasmita Majumdar**, B. Tech. in Electrical Engineering for securing highest CGPA in Electrical Engineering, B. Tech. Program.
- ✧ **Tanisha Jain**, B. Tech. in Electronics & Telecommunication Engineering for securing highest CGPA in Electronics & Telecommunication Engineering, B. Tech Program.
- ✧ **Madhav Kumar Mishra**, B. Tech. in Electronics & Electrical Engineering for securing highest CGPA in Electronics & Electrical Engineering, B. Tech. Program.
- ✧ **Susmita Santra**, B. Tech in Electronics & Instrumentation Engineering for securing highest CGPA in Electronics & Instrumentation Engineering, B. Tech. Program.
- ✧ **Dawit Kiros Redie**, B. Tech in Electronics & Computer Science Engineering for securing highest CGPA in Electronics & Computer Science Engineering, B. Tech. Program.

- ✧ **Adarsh Rajpal**, B. Tech. in Mechanical Engineering for securing highest CGPA in Mechanical Engineering, B.Tech Program.
- ✧ **Rahul Kishun Prasad**, B. Tech. in Mechanical Engineering (Automobile) for securing highest CGPA in Mechanical Engineering (Automobile), B. Tech. Program.
- ✧ **Ravi Mishra**, B. Tech. in Mechanical Engineering (Automobile) for securing highest CGPA in Mechanical Engineering (Automobile), B. Tech. Program.
- ✧ **Shreyas Jha**, B. Tech. in Mechatronics Engineering for securing highest CGPA in Mechatronics Engineering, B. Tech Program.
- ✧ **Manisha Nayak**, B. Tech. in Chemical Technology for securing highest CGPA in Chemical Technology, B. Tech Program.
- ✧ **Rahul Raj**, Bachelor of Laws (BBALLB) for securing highest CGPA in BBALLB Program.
- ✧ **Ananga Majhi**, B. Com (Hons) for securing highest CGPA among all Under Graduate Programs in Commerce of KIIT School of Social Sciences.
- ✧ **Jajnyasen Naik**, B. A. (Sanskrit Hons) for securing highest CGPA among all Under Graduate Programs in Arts of KIIT School of Social Sciences.
- ✧ **Bibachan Naik**, PGDCD for securing highest CGPA in Post Graduate Diploma in Community Development Program.
- ✧ **Das Abhipsa Sailendra**, Doctor of Medicine (MD) (Specialization: -Psychiatry) for securing second highest percentage of marks in Post Graduate (MD/MS) Program.

13.2 Recipients of PhD Degrees

Proshikshya Mukherjee (Electronics Engineering)	Asif Iqbal Shah (Law)
Ratnakar Das (Chemistry)	Sugyanta Priyadarshini (Economics)
Sugandh Kumar (Biotechnology)	Sayantan Mukherjee (Mechanical Engineering)
Sudipta Chand (Mechanical Engineering)	Birakishore Bhuyan (Odia)
Md Imran Khan (Biotechnology)	Abhaya Kumar Sahoo (Computer Science and Engineering)

Ganesh Prasad Khuntia (Electrical Engineering)	Urvashi Srivastava (Management)
Kautilya Kumar Jena (Biotechnology)	Shubham Kamlesh Shah (Mechanical Engineering)
Bhavesh Kumar Dadhich (Physics)	Abhin Kumar Megta (Biotechnology)
Satish Kumar (Biotechnology)	Sirish Ranjan Panda (Chemistry)
Syed Mohd. Aamir Suhail (Biotechnology)	Jyotirmayee Ojha (English)
Sanjay Pal (Biotechnology)	Ananta Narayan Panda (Biotechnology)
Raniki Kumari (Biotechnology)	Deeptymanjari Naik (Odia)
Bijayananda Panigrahi (Biotechnology)	Laxman Kandha (Biotechnology)
Meha Shikhi (Biotechnology)	Pragyan Parimita Rath (Chemistry)
Sefinew Molla Bitew (Biotechnology)	Sunayana Dagar (Biotechnology)
Ingole Kishor Dnyaneshwar (Biotechnology)	Tesfaye Teferi Shone (Mathematics)
Prakriti Sen (Biotechnology)	Jaldhar Majhi (Odia)
Mesaud Muhamed Hagos (Finance)	Vinod Jha (Electronics Engineering)
Geetanjali Ganguli (Biotechnology)	Nibal Dibat (Agricultural Economics)
Somenath Bera (Computer Science and Engineering)	Seshadri Binaya Behera (Electronics Engineering)

Priyajit Banerjee (Biotechnology)	Fagu Tudu (History)
Sushil Kumar Rathore (Biotechnology)	Abhay Kumar Mohanty (Management)
Swagato Das (Civil Engineering)	Seema Gupta Bhol (Computer Science)
Archana Tripathy (Biotechnology)	Ankita Agarwal (Management)
VishvasKumar (Electronics Engineering)	Mamata Garanayak (ComputerScience & Engineering)
Aditya Kumar Patnaik (Mathematics)	Mesele Kebede Manaye(Management (Finance & Accounting)
Sasmita Mishra (Economics)	Shreela Dash (Computer Science & Engineering)
Prajita Paul (Biotechnology)	Omar Faruk (Management)
Subhashree Priyadarshini (Electrical Engineering)	Dayal Kumar Behera (Computer Science and Engineering)
Pabitra Kumar Das (Sociology)	Ganeswar Sahu (Chemistry)
Pruthwiraj Sahu (Mechanical Engineering)	



14. Eminent Visitors

- ✧ Dr. Bhisma Kumar Patel, FASc, FNASc, HAG, Professor of Chemistry, Department of Chemistry, Indian Institute of Technology Guwahati, Assam.
- ✧ Prof. S. D. Mahanti, Professor Emeritus, Department of Physics and Astronomy, Michigan State University.
- ✧ Professor (Dr.) Chun-Yen Liu, Assistant Professor, Department of Materials Science & Engineering, National ChengKung University NCKU).
- ✧ Dr. Puspanjali Sahu, Senior Project Associate, CSIR Institute of Minerals and Materials Technology, Bhubaneswar.
- ✧ Dr. Sanjukta Sahoo, Director of Nursing, Odisha.
- ✧ Dr. Fulana Ku. Dei, President, TNAI, Odisha State Branch.
- ✧ Mrs. Sanjukta Mallick, Secretary, TNAI, Odisha State Branch.
- ✧ Prof. (Mrs.) Gita Rani Nayak, Assistant Professor, AIIMS Bhubaneswar.
- ✧ Mrs. Nadiya Kirshnan, Assistant Professor, AIIMS, Bhubaneswar.
- ✧ Dr. Sasmita Das, Associate Dean, SUM Nursing college, SOA University.
- ✧ Dr. Sikandar Kumar, Assistant Professor, Assistant Professor, SCBMCH, Cuttack.
- ✧ Ms. Kalyani Moharana, SNA Advisor.
- ✧ Prof. (Mrs) Amarita Lenka, Secretary SOMI, Odisha Chapter.
- ✧ Prof. Tapati Shah, Additional Dean, SUM Nursing College, SOA University.
- ✧ Dr. Fulana Ku Dei, President, TNAI, Odisha State Branch.
- ✧ Prof. Renuka Das, Former principal of the College of Nursing, Cancer Hill Hospital, Gwalior.
- ✧ Dr. Sanghamitra Pati, Director, ICMR-RMRC.
- ✧ Prof. Mitali Adhikari, President, SOMI.
- ✧ Dr. Pravati Tripathy, President, SOMI, Odisha Chapter.
- ✧ Mrs. Pratibha Khosla, Associate Professor, SUM Nursing College.
- ✧ Prof. Rafat Razia, Retd. Principal, Govt College of Nursing, Hyderabad.
- ✧ Dr. Dinabandhu Sahoo, Team Leader, SHRSC.
- ✧ Mrs. Geeta Rani Nayak, Asst. Professor, Dept. of Pediatric Nursing, AIIMS.
- ✧ Mrs. Bibudha Bijayalaxmi, Nursing Consultant, NHM, Odisha.
- ✧ Prof. B. P Singh, Former Head & Dean, DSE, Delhi University.

- ✧ Prof. A.K. Das, Vice Chairperson, OSHEC, Govt. of Odisha.
- ✧ Prof. S. S. Khanka, Delhi Technological University, New Delhi.
- ✧ Prof. R. P. Srivastava, University of Kansas, USA.
- ✧ Prof. Sunita Reddy, JNU, New Delhi.
- ✧ Prof. O. P. Rai, BHU, Varanasi.
- ✧ Prof. R. K. Singh, Delhi University, New Delhi.
- ✧ Prof. M. K. Singh, Head & Dean, Faculty of Commerce and Director, Department of Management Studies, Vinoba Bhave University.

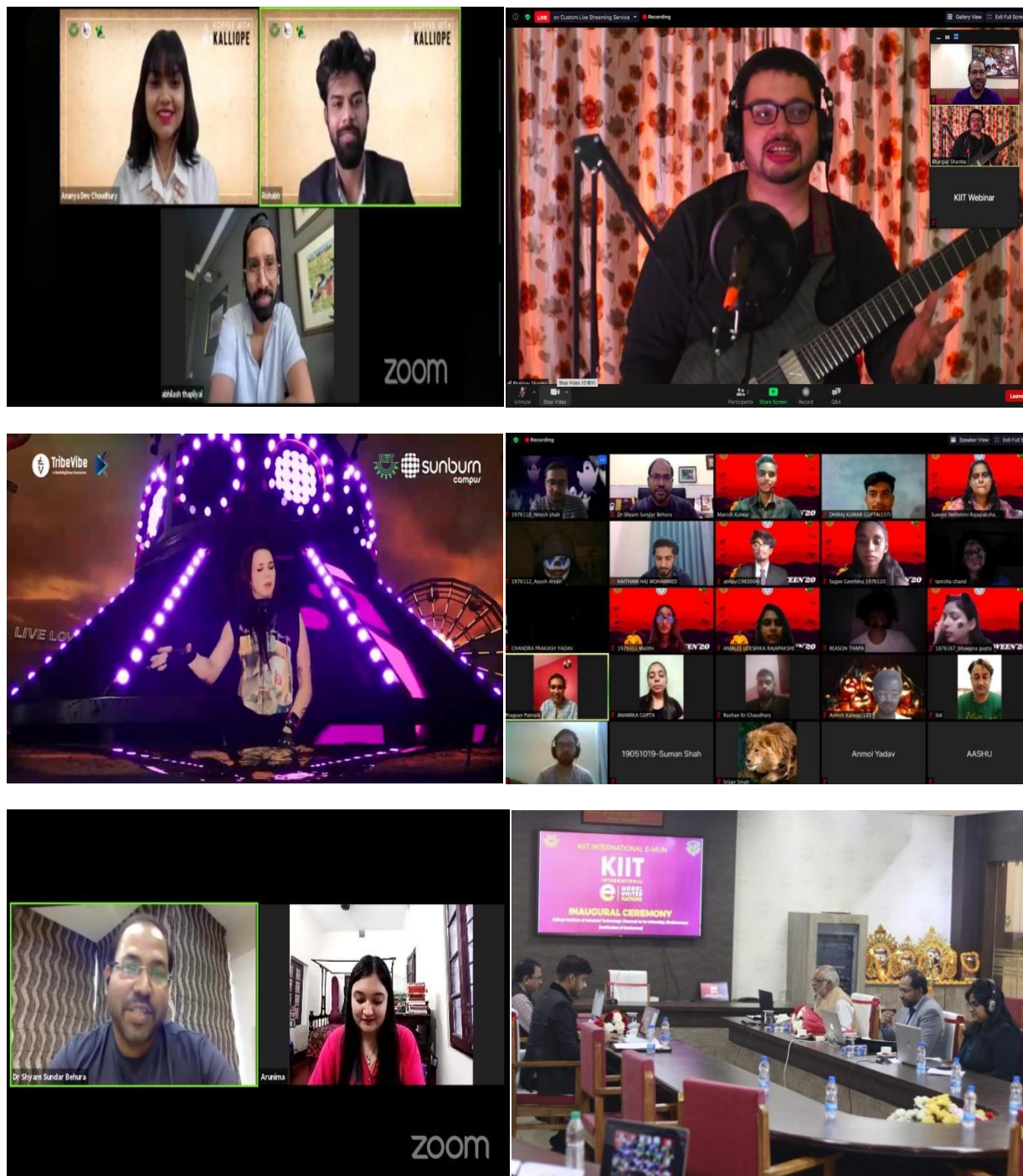
15. Photo Gallery





















P.O.-KIIT, Bhubaneswar-751024

Ph:(0674)-2725481, 2725171, 2740326

E.mail: kiit@kiit.ac.in, Website:www.kiit.ac.in