

Annual Report **2020-21** **(July, 2020 - June, 2021)**



Kalinga Institute of Industrial Technology
(Deemed to be University u/s 3 of UGC Act 1956)
(Institute of Eminence)
(NAAC Accredited A Grade)
Bhubaneswar, Odisha

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THE PROMOTING BODY

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.

President, KIIT Society

Smt. Saswati Bal

Secretary, KIIT Society

Mr. Rabindra Nath Dash

Founder, KIIT & KISS

Prof. Achyuta Samanta

Member, KIIT Society

Mr. Umapada Bose

Management Representatives

Mr. S. Samir Panda

Mr. D. N. Dwivedy

Mr. P. Parida

Contents

Sl. NO	Contents	Page No
A.	About Founder	i
B.	Message of Founder	vi
C.	Message of Vice Chancellor	viii
D.	Message of Pro-Vice Chancellor	ix
E.	Message of Registrar	xi
F.	Editorial Page	0
G.	About KIIT-DU	1
H.	Vision, Mission & Quality Policy	4
I.	Growth	5
J.	Major Highlights	6
K.	University Leadership/Heads of Schools/Senior Executives/Board of Management/Academic Council/IQAC	8
1	Highlights for each School (Profile, Thrust areas, best practices and annual performance)	16
1.1	School of Architecture & Planning	16
1.2	School of Applied Sciences	17
1.3	School of Biotechnology and Chemical Technology	18
1.4	School of Civil Engineering	20
1.5	School of Computer Engineering	21
1.6	School of Computer Application	23
1.7	School of Commerce and Economics	24
1.8	Kalinga Institute of Dental Sciences (KIDS)	25
1.9	School ofElectrical Engineering	26
1.10	School ofElectronics Engineering	28
1.11	School of Fashion Technology	29
1.12	School ofFilm & Media Sciences	30
1.13	School ofHumanities	32
1.14	School of Language	33
1.15	School ofLaw	35
1.16	School ofManagement	36

1.17	School of Mass Communication	37
1.18	School of Mechanical Engineering	39
1.19	Kalinga Institute of Medical Sciences (KIMS)	40
1.20	Kalinga Institute of Nursing Sciences (KINS)	42
1.21	School of Public Health	43
1.22	School of Rural Management	45
1.23	School of Social Science	46
1.24	School of Sports	47
1.25	School of Yoga & Spiritualism	49
2	Teaching and Learning	51
2.1	Online teaching	51
2.2	Initiates for slow learners	53
2.3	Activity Based Learning	54
3	Research and Development	56
3.1	Research Projects	57
3.2	Consultancy	66
3.3	Major Publications	68
3.4	Patents Published	72
3.5	Books/Book Chapter	75
3.6	Conferences/ Workshop/Symposium/ Seminars	80
4.0	Admissions	84
4.1	Overview	84
4.2	International Relationships	86
4.3	MOUs signed with Foreign Educational Institutions & Research Labs	86
4.4	MOUs with Indian Institutes/ Research Labs	88
4.5	MOUs with Corporate	89
5.0	Convocation	91
5.1	Medal Winners	92
5.2	Recipients of Ph.D degrees	97
6.0	Training & Placement	100
6.1	Placement Statistics	100
6.2	Training Overview (CAAS)	102
6.3	KIIT Campus Recruitment Program 2020	104

7.0	Resource Centers	107
7.1	Library	107
7.2	User Services	111
7.3	ICT Services for Library	112
7.4	CAS & SDI services	114
7.5	Research Productivity	115
7.6	Library Resources & Infrastructure added	115
7.7	Expenditure on Library Resources & Infrastructure	115
7.8	E-Resources Usage	116
7.9	Scopus Indexed Publication during 2020-2021	118
7.10	Web of Science Indexed Publications during 2020-2021	120
7.11	Documents/ Publications by Funding Sponsor 2020-2021	121
7.12	ICT Resources	123
8	Faculty Achievements	125
9	Students participation	128
10	Alumni	136
11	Social Outreach	137
11.1	Extension and Social Outreach Programs conducted	137
11.2	Important Events	138
11.3	Students participating in Extension Activities	148
11.4	Major Achievements of KIIT NSS Bureau during 2020-2021	150
11.5	Redcross	162
12	Sports	163
13	Skill Development Program	166
14	Eminent Visitors	174
15	Photo Gallery	178

A.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, LowCost 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 Master' Degree in Chemistry in 1987 from Utkal University, Doctorate Degree in Social Sciences
- More than 30 years of teaching experience
- Founded KIIT & KISS
- Founder Chancellor of KIIT-Deemed 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 Gavel 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.

Founder's Message

It is indeed a great feeling for me to write a message for the institution, that took a baby step two and a half decades ago to become one of the finest universities of the world proudly earning the 'Institution of Eminence' tag accorded to it by the Government of India.

It's 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 its 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 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 and QS BRICS World University Rankings. Besides, 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 Tier 1 (Washington Accord) accreditation by NBA in engineering streams, besides IET, UK accreditation.

It is not academics alone, KIIT focuses on the holistic development of students through efforts to scout talent and provide all necessary support to bring out the best in each student. No wonder then 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 degree has 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 medallists in Asian Games, Chess Grand Masters and actors.

Understanding the importance of internationalisation in tertiary education, KIIT has collaborated with more than 195 reputed global institutions, thus providing the students the opportunities of higher education abroad and to participate in international exchange programmes, competitions and events. To ignite the academic hunger, 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 from across the globe. The students gain immensely through their interaction with great scholars.

KIIT is best known for its humane face. It has the unique distinction of being world's only self-financing university to have a wide spectrum of social outreach activities. Kalinga

Institute of Social Sciences (KISS), the world's largest fully-free and fully-residential tribal institute to provide education, food, accommodation, health care, and all the necessities of life to 60,000 tribal children (30,000 existing students, 20,000 well-placed alumni and 10,000 students in its various satellite centres) is the finest expression of KIIT's social responsibility. KIIT's work to create Kalarabanka Smart Village, Manpur Model Panchayat, 'Kanya Kiran' (an initiative on women empowerment), Kalinga Fellowship, Rural Dispensaries, Mega Health Camps, Unemployment Free District Kandhamal, speak volumes.

The Annual Report will have a reflection of all the above and it would be a chronicle to be preserved.

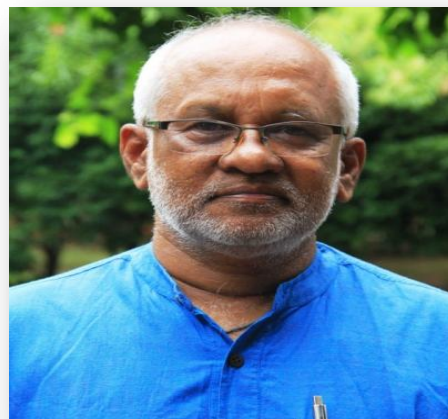

(Achyuta Samanta)

C. Vice Chancellor's Message

This Annual Report is a reflection of the work carried out by the university community diligently for the last academic year. At the outset, I would like to congratulate the community for their hard work since the inception of the university that has realized the dreams of the Honorable Founder of KIIT and KISS in getting the honor of 'Institute of Eminence' at national level with a grit to excel in putting the university at the top enviable international rankings.

KIIT Deemed to be University has been ranked 21st among all public and private universities in the country in the NIRF India Rankings 2021 brought out by National Institutional Ranking Framework (NIRF), Ministry of Education, Govt. of India. KIIT Law School has been placed among the top 10 Law Schools in India. With respect to the International Ranking, the prestigious Times Higher Education World University Ranking 2021 ranked KIIT 201-300 globally in its Impact Rankings 2021. Also, It has been ranked 86th in SDG 4 'Reduced Inequalities' category. Times Higher Education ranked KIIT 251-300 in its Asia University Rankings 2021 and Emerging Economies University Rankings 2021. KIIT has also been featured 24th in the recently-released Nature Index Table 2021. KIIT was awarded 5 Stars rating in 2021 by QS, becoming the first QS 5 Stars Rated University in India. KIIT has 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 implementation of SAP in the University.

In the year 2020, the research publications include 1165 (Scopus Indexed) and 756 (Web of Science) research papers. During the period, the University has submitted 169



research funding proposals to different national and international funding agencies. Presently there are more than 90 projects with a total outlay of Rs200 crores ongoing. In the same period, 72 patents and 159 book/book chapters are published. The University has hosted around 300+ conferences.

On behalf of the university, I present this report to academic community as well as public at large for wider dissemination of information. I thank all the teachers, non-teaching staffs and executive members for their professional excellence. I also acknowledge the support and guidance received from Hon'ble Chancellor Prof. Ved Prakash, the Esteemed Pro-Chancellor Prof. Subrat Kumar Acharya, the Board of Management Council and the Academic Council. I also sincerely acknowledge the guidance and advice received from Prof. Achyuta Samanta, the Honourable Founder of KIIT & KISS. I congratulate Quality Assurance Cell in bringing out this Annual Report 2021.

Sd/-

(Prof. Hrushikesh Mohanty)

D. Pro-Vice Chancellor's Message

I feel very happy to present before you the Annual report of the KIIT Deemed to be University for the academic year 2019-20. The Annual Report provides glimpses of research and academic, sports, cultural activities carried out by the University in a particular year. This report shares some of the details of our activities and highlights the financial strength that gives us the opportunity to realize the breadth of our commitment to society and our mission to advance the public good through research, education and service.

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 an invisible virus. This little entity troubled the entire world and has given us many lessons to learn for the future. I must thank all the faculty members for accepting the sudden challenge thrown upon them and to come out with all types of viable solutions to somehow connect with the students to complete the remaining syllabi. Looking at the problems that teachers were facing with regard to the connectivity, the University designed its own online portal “Learning Management System” where department-wise learning material of the faculty



members has been uploaded for the benefit of the student community. With the help of all, this portal will be further strengthened in the days to come. We all know, as a faculty, that there is no replacement of face to-face teaching but it appears that in the next session also, at least for the first few months, we shall have to cover most of the teaching in the online mode because of the social distancing norms and other related problems due to the current pandemic.

This pandemic also acted as a catalyst towards the creation of a “Work From Home” environment in the University. The University is moving ahead on the path of success and is doing well on all fronts. An Alumni portal is being integrated with the main website of the University to connect alumni with their alma mater. This will make the entire environment vibrant and bubbling with activities and enthusiasm. The University fully understands its responsibility of capacity building for national development. The

highest priority needs to be given to raise the bar of teaching, learning, research & development and innovation in the University. The University is ensuring optimal utilization of ICT tools in administration and teaching and is committed towards making the University web-enabled in all possible ways. In the recent lockdown period due to the pandemic, to keep the faculty and the students mentally engaged, many departments of the University organized webinars, even inviting experts from abroad for exchange of thoughts.

These efforts will help the University to remain vibrant and create its own space among the Institutions of higher learning in the country and abroad. We have to expand our wings for a much wider reach in the society so that we may provide the best human resource to the society. I am sure that once we all realize well what our duties are and make a focused and concerted effort to realize the goal that we set, we shall not only be able to achieve our goal but shall go far beyond that.

The University with vibrant research environment aims at quality research. For the year 2019-20, this has resulted in more than 900 indexed papers. In the same period, the University has filed 29 patents. During the time, 156 projects worth Rs. 254 crores are engaged.

I would like to express my deep sense of gratitude to the Hon'ble Founder, Hon'ble Chancellor, Hon'ble Pro-Chancellor and Hon'ble Vice Chancellor of the University and Prof. S. Nanda, Research Chair for their constant support and encouragement. I thank the members Board of Management, Academic Council and the Finance Committee for their Guidance and support.

Thanks are also due to all the members of the Annual Reports Committee to bring out this publication in record time. The report contains the brief details of the University. I hope this information will be useful to the readers.

Wishing everyone all the best,

Prof. Sasmita Samanta

E. 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)

F. 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 revolutionizing the 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.

A handwritten signature in black ink, appearing to read 'Chinmoy'.

(Chinmoy Kumar Panigrahi)
Professor and Director,
Quality Assurance, KIIT DU

About Kalinga Institute of Industrial Technology Deemed to be University (KIIT DU)-

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 programmes. 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 21st among all public and private universities in the country in the NIRF India Rankings 2021 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 86th 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 programmes 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

Annual Report 2020-21

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 C A 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.

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

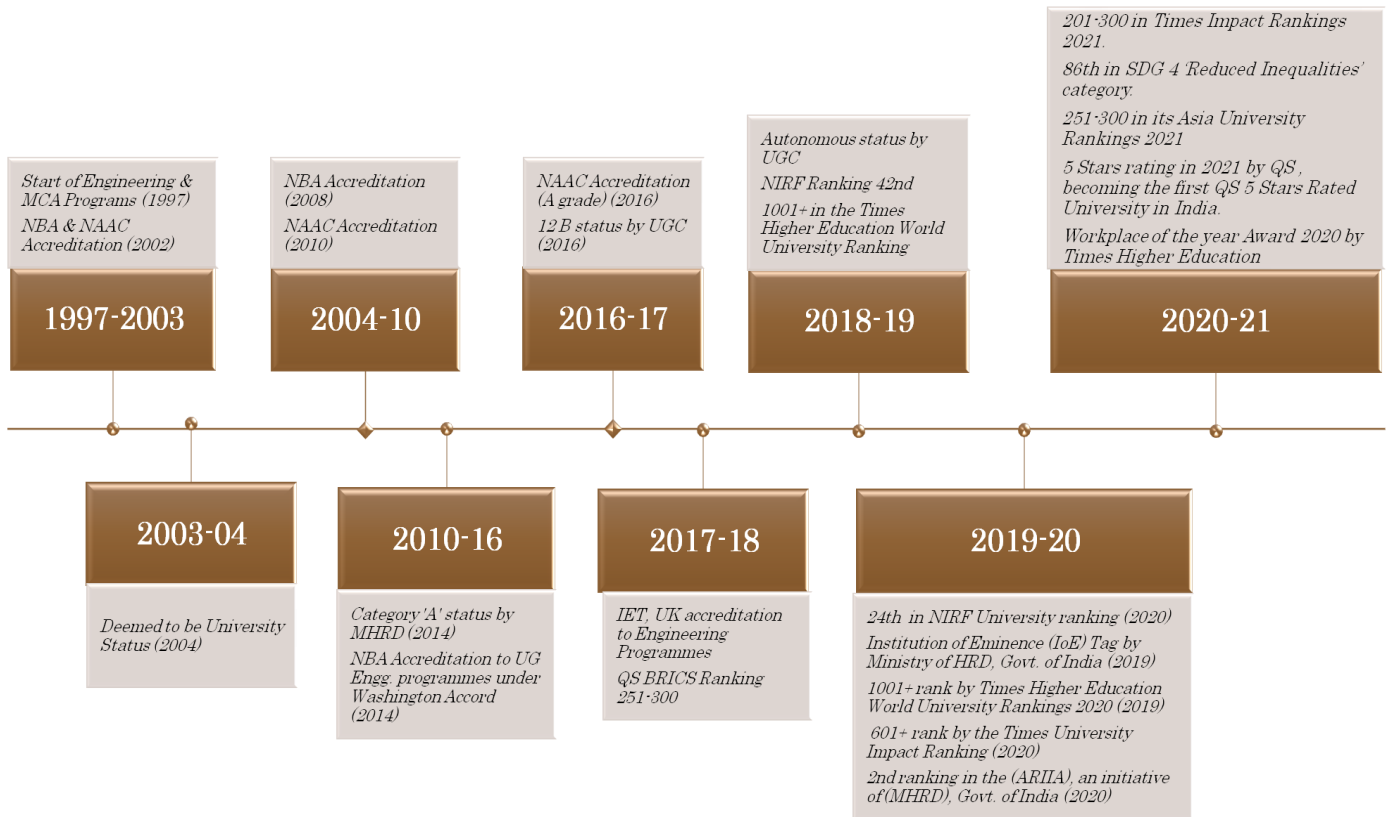
- Imparting quality value based education of international standard and imbining skill for solving real life problems.
- Inculcating global perspective in attitude.
- Creating leadership qualities with futuristic vision.
- Fostering spirit of entrepreneurship and realization of societal responsibilities.
- 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.

Growth



Major Highlights

- **KIIT received the following achievements:**
 - Kalinga Institute of Industrial Technology (KIIT) Deemed to be University has been ranked 21st among all public and private universities in the country in the NIRF India Rankings 2021 brought out by National Institutional Ranking Framework (NIRF), Ministry of Education, Govt. of India.
 - Times Higher Education World University Ranking 2021 ranked KIIT 201-300 globally in its Impact Rankings 2021. Also, It has been ranked 86th in SDG 4 'Reduced Inequalities' category.
 - Times Higher Education ranked KIIT 251-300 in its Asia University Rankings 2021.
 - Times Higher Education ranked KIIT 251-300 in Emerging Economies University Rankings 2021.
 - Ranked 501-600 by subject 'Computer Science' and 601-800 by subject 'Engineering and Technology' in Times Higher Education World University Rankings 2021
 - KIIT was awarded 5 Stars rating in 2021 by QS , becoming the first QS 5 Stars Rated University in India.
 - KIIT has been awarded Workplace of the year Award 2020 by Times Higher Education, or its unstinting commitment to its staff and students.
 - KIIT has been 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 by All India Council for Technical Education (AICTE), Ministry of Human Resource Development, Government of India for post COVID-19 redevelopment / rehabilitation plan.
- **KIIT Law School:** Placed among top 10 Law Schools in India in 2021.
- **School of Management:**
 - Secured 2nd Rank in Times BBA Education Ranking Survey 2020
 - Secured 39th Rank in Times B-School Ranking Survey.
- **School of Public Health:**
 - Recognised by the Association of Schools and Programs of Public Health(ASPPH), Washington, DC, USA

Annual Report 2020-21

- Recognised by The Royale Society of Tropical Medicine and Hygiene (RSTMH) and included as a contributor to their newly launched global health website.
- Invited to be a knowledge hub for national multi-sectoral action plan for the prevention of Non-Communicable Diseases (NCDs) by Post-Graduate Institute of Medical Education and Research (PGIMER), Chandigarh, in collaboration with World Health Organization (WHO).
- Kalinga Institute of Medical Sciences:
 - First Pvt. Hospital in Odisha to start ECMO and 3D EP Lab.
 - Ranked among Odisha's Top 5 hospitals in cardio Science, gastroenterology & Hepatology, Oncology, Paediatrics and urology this year.
 - Asia Health Care Submit Awards-2020

Annual Report 2020-21

University Leadership

Prof. Ved Prakash	Chancellor
Prof. (Dr.) Subrat Kumar Acharya	Pro Chancellor
Prof. Hrushikesha Mohanty	Vice Chancellor
Prof. Sasmita Samanta	Pro Vice Chancellor
Prof. Bhikari Charan Guru	Advisor, Quality Assurance Cell
Prof. Sudarshan Nanda	Research Chair
Prof. Jnyana Ranjan Mohanty	Registrar

Heads of Schools/Units

Prof. Asish Kumar Sen	Chairman-UG Programs
Mr. Himansu Sekhar Khatua	CEO, School of Fashion Technology & School of Film & Media Sciences, School of Mass Communications
Prof. Soumyendu Shankar Ray	Director, School of Architecture & Planning
Prof. Saroj Kumar Mohapatra	Director, School of Management
Prof. Veena Goswami	Director, School of Computer Applications
Prof. Bhavani Prasad Panda	Director, School of Law
Prof Jayanta Kumar Parida	Director, School of Commerce and Economics
Maj (Dr.) Pradeep Kumar Patnaik	Director, Kalinga Institute of Medical Sciences (KIMS)
Prof. Sudhir Kumar Sathpathy	Director, School of Public Health
Prof. Biswajeet Sahoo	Director, School of Computer Engineering
Prof. Nishith Parida	Director, School of Rural Management
Prof. (Dr) Amarita Lenka	Principal, Kalinga Institute of Nursing Sciences
Dr. Balaji Manohar	Principal, Kalinga Institute of Dental Sciences (KIDS)
Prof. V. Venkatakrishnan	Dean, School of Rural Management
Prof. Biswabandia Kar	Dean, School of Yoga & Spiritualism
Prof. Prafulla Chandra Mishra	Dean, School of Law
Prof. Satya Narayana Misra	Dean, School of Management

Annual Report 2020-21

Prof. Puspallata Pattajoshi	Dean, School of Applied Sciences
Prof. Suprava Pattnaik	Dean, School of Electronics Engineering
Dr. Biswajit Das	Dean, School of Languages
Prof. Bhabani Shankar Prasad Mishra	Dean, School of Computer Engineering
Prof. Amulya Ratna Swain	Dean, School of Computer Engineering
Prof. Arup Abhinna Acharya	Dean, School of Computer Engineering
Prof. Srinivas Patanaik	Dean, School of Biotechnology
Prof. Byamakesh Nayak	Dean, School of Electrical Engineering
Prof. Bharat Chandra Routara	Dean, School of Mechanical Engineering
Prof. Sanjib Moulick	Dean, School of Civil Engineering

Senior Executives

Dr. Mrutyunjay Suar	Director General, R & D
Mr. Debashis Deb	Director General (Consultancy)
Dr. Pradeep Kumar Das	Senior Director
Dr. Gopal Chandra Kundu	Director, R & D, KIIT
Dr. Chinmaya Ku. Das	Director, Administration, Office of Founder
Prof. Santosh Pani	Controller of Examinations
Prof. Chinmoy Kumar Panigrahi	Director, Quality Assurance
Prof. Ashok K. Sahoo	Director, R&D (Technology)
Prof. Benu Gopal Mohapatra	Director, Consultancy Services
Prof. Arun Kumar Ray	Director, Academics
Prof. Samaresh Mishra	Director- Students Affairs
Prof. Saranjit Singh	Director, Industry Engagement Cell
Prof. Kumar Mohanty	Director, Corporate Relations
Dr. Tanmaya Mohanty	Director, E-Leaming
Dr. Srikant Das	Head, ICT Cell
Prof. Nachiketa Tarasia	Head EAM
Mr. Chandrajit Pattnaik	Director, Liaisoning
Dr. Biswajit Mishra	Dean, Quality Assurance Cell
Mr. Hemanta Kumar Nayak	Advisor (Finance)
Mr. Sibananda Mishra	Director, HR
Dr. Gaganendu Dash	Director, Sports

Annual Report 2020-21

Mr. Chandrajeet Patnaik	Director, Liaisoning
Dr. Sucheta Priyabadini	Director, Student Counselling
Dr. Smita Mohanty	Director, Relationship Management
Dr. Shraddhanjali Nayak	Director, Public Relations
Mr. Pramod Kumar Sahoo	Director- Estate & Establishment
Mr. Bimal Kumar Jena	Development Officer
Mr. S. N. Nayak	Chief Engineer (Electrical)
Mr. P. K. Mohapatra	Director, Admissions
Mr. Sudhir Charan Satapathy	Finance Officer
Dr. Shyam Sundar Behura	Deputy Director - Student Services
Dr. Arindam Deb	Deputy Director, Accreditation
Prof Tapas Roy	Asst. Director, Rankings
Mr. Prabodh Chandra Panda	Joint Chief Technical Officer
Mr. Pratap Kumar Chamupaty	Joint Registrar (Admin.)
Mr. Sudhir Rath	Director (Hostel)
Mr. Dillip Panda	Deputy Registrar(GA, KIMS)
Mr. Mukhtar Ali Khan	Head- AC Maintenance
Mr. Sachidananda Nayak	Chief Engineer- Electrical
Ms.Suryasnata Mohanty	Dy. Director, KIIT & KISS`
Ms. Jayanti Nath	Deputy Director, Girls' Hostel & Student Affairs
Mr. Rajesh Verma	Sr. A.O., Publication Cell

Board of Management

Prof. Hrushiksha Mohanty, Vice Chancellor	-	Chairperson
Prof. Sasmita Samanta, Pro Vice Chancellor	-	Internal Member
Prof. M.C. Mishra, Emeritus Professor, JPN Apex Trauma Centre, AIIMS, New Delhi	-	External Member
Dr. Shankar Acharya, Sr. Consultant, Sir Gangaram Hospital, New Delhi	-	External Member
Dr. Saswat Chakrabarti, Professor, G. S. Sanyal School of Technology, IIT Kharagpur	-	External Member
Mr. S. Samir Panda, VP- Corporate Relations	-	Internal Member
Mr. D. N. Dwivedy, Vice President, IT & Operations	-	Internal Member

Annual Report 2020-21

Maj. Gen. Dr. P.K.Patnaik	Principal, KIMS -	Internal Member
Prof. Mrutyunjay Suar,	Director General, R & D -	Internal Member
Prof. Biswajit Sahoo,	Director, School of Computer Engineering -	Internal Member
Prof. Saroj Kumar Mahapatra,	Director, School of Management	Internal Member
Prof. Jnyana Ranjan Mohanty,	Registrar -	Member Secretary

Academic Council

1.	Prof. Hrushikesh Mohanty, Vice Chancellor	-	Chairman
2.	Prof. Sasmita Samanta, Pro Vice Chancellor	-	Internal member
3.	Prof. Faizan Mustafa	-	External Member
4.	Dr. Bhimaraya Metri	-	External Member
5.	Dr. Sanghamitra Pati	-	External Member
6.	Mr. M. Sasikumar	-	External Member
7.	Mr. Indrajit Sanyal	-	External Member
8.	Mr. Amit Sharma	-	External Member
9.	Mr. Suraj Chettri	-	External Member
10.	Mr. Kumar Amarendra Narayan Singh	-	External Member
11.	Prof. S. Nanda, Head, CIR	-	Internal Member
12.	Prof. A.K. Sen, Chairman, UG	-	Internal Member
13.	Dr. Santosh Kumar Pani, Controller of Examinations	-	Internal Member
14.	Maj.Gen. (Dr.) P. K. Patnaik, Director General, KIMS	-	Internal Member
15.	Prof. Mrutyunjay Suar, Director General, KSBT	-	Internal Member
16.	Prof. Saroj Kumar Mohapatra, Director, KSOM	-	Internal Member
17.	Prof. Nishit Parida, Director, KSRM	-	Internal Member
18.	Prof. Veena Goswami, Director, SCA	-	Internal Member
19.	Prof. Bhavani Prasad Panda, Director, KLS	-	Internal Member
20.	Prof. S. S. Ray, Director, Architecture	-	Internal Member
21.	Prof. H. Khatua, CEO, KSFT	-	Internal Member
22.	Prof. S.K. Satpathy, Director, KSPH	-	Internal Member
23.	Prof. Jayanta Kumar Parida, Director, School Of Commerce & Economics	-	Internal Member
24.	Prof. B. Sahoo, Director, School of Computer Engg.	-	Internal Member

Annual Report 2020-21

25.	Prof. S. Singh, Director, IEC	- Internal Member
26.	Prof. Gopal C. Kundu, Director, R&D	- Internal Member
27.	Prof. A. K. Ray, Director, Academics	- Internal Member
28.	Prof. Ashok Kumar Sahoo, Director, R & D (Technology)	- Internal Member
29.	Prof. Chinmay Kumar Panigrahi, Director, QA Cell	- Internal Member
30.	Prof. Samaresh Mishra, Director, Student Affairs	- Internal Member
31.	Prof. B. G. Mohapatra, Director, Consultancy Services	- Internal Member
32.	Prof. T. Mohanty, Director, e - Learning	- Internal Member
33.	Prof. Puspallata Patjoshi, Dean, SAS	- Internal Member
34.	Prof. S. N. Mishra Dean, KSOM	- Internal Member
35.	Prof. S. Moulick, Dean. School of Civil Engg	- Internal Member
36.	Prof. B. Nayak, Dean, School of Electrical Engg	- Internal Member
37.	Prof. B. C. Routara, Dean, SME	- Internal Member
38.	Prof. Suprava Patnaik, Dean, School of Electronics Engg	- Internal Member
39.	Dr. S. Patnaik, Dean, KSBT	- Internal Member
40.	Prof. B. B. Kar, Dean, School Of Yoga	- Internal Member
41.	Dr. Balaji Manohar, Principal, KIDS	- Internal Member
42.	Prof. A. Lenka, Principal, KINS	- Internal Member
43.	Dr. Sujata Acharya, Principal, KISS	- Internal Member
44.	Dr. Biswajit Das, Dean, School of Language	- Internal Member
45.	Prof. Nirmal Kumar Rout, Professor & Director (SRC), School of Electronics Engineering	- Internal Member
46.	Prof. Pradip Kumar Sarkar, Professor, School of Law	- Internal Member
47.	Prof. Koustubh Kanti Ray, Professor, School of Management	- Internal Member

Annual Report 2020-21

48.	Prof. Suresh Chandra Satapathy, Professor & Dean, R&D, School of Computer Engineering	- Internal Member
49.	Dr. Pramod Kumar Das, Professor, School of Applied Science	- Internal Member
50.	Prof. Damodar Suar, Chairman, Social Science Research	- Internal Member
51.	Prof. P. K. J. Mohapatra, Professor Emeritus, Public Policy Research	- Internal Member
52.	Dr. Ram Chandra Das, Professor, Dept of Psychiatry, Vice Principal, KIMS	- Internal Member
53.	Dr. Shruti Vishal Dev, Professor, KIDS	- Internal Member
54.	Prof. K. P. Tripathy, Department of General Medicine, KIMS	- Internal Member
55.	Prof. Amaresh Mishra, Department of General Surgery, KIMS	- Internal Member
56.	Prof. Kabi Kant Samantaray, Department of ENT, KIMS	- Internal Member
57.	Prof. D. Meher, Department of Endocrinology, KIMS	- Internal Member
58.	Assoc. Prof. Tribikram Mohanty, School of Civil Engineering	- Internal Member
59.	Assoc. Prof. Anita Pati, Dean, International Students Relations, School of Applied Science	- Internal Member
60.	Assoc. Prof. Arindam Deb, School of Electronics Engineering	- Internal Member
61.	Assoc. Prof. Visakha Raina, School of Biotechnology	- Internal Member
62.	Assoc. Prof. Bhabani Shankar Prasad Mishra, Dean, School of Computer Engineering	- Internal Member
63.	Assoc. Prof. Arup Abhinava Acharya, Dean, School of Computer Engineering	- Internal Member
64.	Assoc. Prof. Amulya Ratna Swain, Dean, School of Computer Engineering	- Internal Member
65.	Assoc. Prof. Debashis Mishra, Department of Orthopedics, KIMS	- Internal Member
66.	Asst. Prof. Santosh Das, Department of Neurology, KIMS	- Internal Member
67.	Asst. Prof. Tanmoy Roy Chaudhury, School of Electrical Engineering	- Internal Member
68.	Asst. Prof. Rishi Khanna, School of Electronics Engineering	- Internal Member
69.	Dr. Sanket Nayak, Asst. Prof. IIT Dhanbad	- Alumni

Annual Report 2020-21

71.	Ms. Nidhi Singh, Counsel in Supreme Court of India	-	Alumni
71.	Mr. Dipankan Bandopadhyay, Student, School of Electronics Engg.	-	Student Member
72.	Ms. B. Swetali Subudhi, Student, School of Management	-	Student Member
73.	Ms. Zikshita Patni, Student, School of Medicine	-	Student Member
74.	Prof. Jnyana Ranjan Mohanty, Registrar	-	Member Secretary

Internal Quality Assurance Cell (IQAC)

Sl No	Name	Designation	IQAC
1.	Prof. Hrushiksha Mohanty	Vice Chancellor	Chairperson
2.	Prof. Sasmitarani Samanta	Pro-Vice Chancellor	Member
3.	Prof. Jnyana Ranjan Mohanty	Registrar	Member
4.	Prof. Sudarshan Nanda	Research Chair	Member
5.	Prof B.C.Guru	Advisor, QA Cell	Member
6.	Prof G.C.Kundu	Director, R&D	Member
7.	Prof Santosh Kumar Pani	CoE	Member
8.	Prof A.K.Ray	Director, Academics and Collaborative Learning	Member
9.	Prof Samresh Mishra,	Director, Student Affairs	Member
10.	Prof. P.K.Pattanayak	Principal, KIMS	Member
11.	Prof. Subash Chander Raina	Director, School of Law	Member
12.	Dr. Suprava Patnaik	Dean, School of Electronics Engineering	Member
13.	Prof. Biswajeet Sahoo	Director, School of Computer Engineering	Member
14.	Prof. Jayanta Kumar Parida	Director, School of Commerce & Economics	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

Annual Report 2020-21

18.	Sibananda Mishra	Director, 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, Aalok Kumar Samantaray, Senior IT Engineer at IBM India Pvt. Ltd. (B- Tech, ETC, 2002-2006)	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 Arindam Deb	Deputy Director, Accreditation	Member
27.	Prof Tapas Roy	Asst. Director, Rankings	Member
28.	Prof. Chinmoy Kumar Panigrahi	Director, Quality Assurance Cell	Member Secretary

Highlights for each School (Profile, Thrust areas, best practices and annual performance)

1.1 School of Architecture and Planning

Profile: The School of Architecture and Planning, KIIT 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.

Major Thrust Areas:

Catalyze transformation in all scales of the built environment

Best Practice(s):

- ✧ Taking the students for a tour to good architectural buildings in the state to provide field knowledge of their course.
- ✧ Encouraging the students to present their own unique plan of architecture and discuss in the class session.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized:01
- ✧ Faculty participation in International/National Conference/Webinar:50.
- ✧ School Recognition: Collaborative with GIZ for Surevey and analysis of Urban Flooding in Bhubaneswar and Ranks 4 in GHRDC Architecture Colleges Survey, 2020.
- ✧ Students Achievements: 02 numbers of students are Among the top 50 in the International Architecture competetion “THE CONTAINER STUDIO”-a sustainable den for designers” organised by Archdias.com.
- ✧ Alumni Achievements: 4 numbers of alumni cleared GATE, 1 cleared MAT and 2 accepted for higher education.
- ✧ Skill Development Activities:09

- ✧ Research Funded Projects : 2
- ✧ Consultancy in hand : 2
- ✧ Patents published : 1
- ✧ Faculty Publications:6 .
- ✧ Books/Book Chapters : 2

1.2 School of Applied Sciences

Profile:School of Applied Sciences consists of four departments namely: Physics, Chemistry, Mathematics and Biology with more than 100 highly qualified faculties. Besides imparting teaching in different UG and PG programs offered by school of Engineering, School of Biotechnology, School of Law, School of film & media Sciences etc., School of Applied Sciences offers integrated M.Sc.-Ph.D and Ph.D programs in Physics, Chemistry and Mathematics and Biology (Ph.D.). It has a vast and multidimensional research wing, under which about 50 students have been awarded Ph.D. degree and around 100 students are pursuing their research for the fulfillment of Ph.D. degree. Several patents have been filed by the faculties of School of Applied Sciences. Apart from this, the school has bagged around 30 sponsored research projects from various funding agencies.

Major Thrust Areas:Laser and Optoelectronics, Nano and Advanced Materials, Theoretical condensed matter & Nuclear Physics, Environmental Chemistry,

Best Practice(s):

- ✧ Encouraging students to write, present and publish their research papers every week in interactive sessions.
- ✧ Inculcate project proposal writing among the students on relevant contemporary issues.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized:01
- ✧ Faculty participation in International/National Conference/Webinar: 138
- ✧ Student participation in International/National Conference/Webinar: 88.

- ✧ School Recognition: 01 MoU with Sulu State College, Philippines.
- ✧ Faculty Achievements: 14 (Resource persons).
- ✧ Students Achievements: 14 number PhD degrees
- ✧ Skill Development Activities: 4 workshops/Seminars were conducted on Research Methodology, Intellectual Property Rights (IPR), Entrepreneurship and Skill Development.
- ✧ Faculty Publications : 82.
- ✧ Student Publications: 43.
- ✧ Eminent Visitors : 28.
- ✧ Research Funded Projects : 7
- ✧ Patents published : 4.
- ✧ Books/Book Chapters : 9.

1.3 School of Biotechnology & School of Chemical Technology

Profile: KIIT School of Biotechnology (KSBT) was established in 2007 as a constituent of KIIT Deemed to be University to be the first institute in the state of Odisha to have integrated academic and research programs. The School of Biotechnology (KSBT) offers dual degree integrated B.Tech-M.Tech and post-graduate (MSc. In Biotechnology and Applied Microbiology) programs. The School is supported twice by DST-FIST (Govt. Of India) programs to develop technical infrastructure. KSBT nurtured KIIT-Technology Business Incubation (KIIT-TBI) Centre since 2010, which is blooming into a centre of excellence Centre of Excellence in Incubation awarded by DST, Govt of India. KIIT (KSBT is instrumental) has been selected as the partner institute for Erasmus Mundus EU-India mobility program 2013-2018. KIIT School of Chemical Technology (KSCT), is aiming to train and involve its students on various innovative research programmes funded by scientific agencies of the central/state government, as well as in public awareness programs meant for the common man to benefit from applications of technology. KSBT and KSCT have very vibrant research programme with several nationally and internationally funded extramural projects. There are multiple industry sponsored projects with high translational potential.

Annual Report 2020-21

Major Thrust Areas: Infection Biology, Cancer and non-communicable disease Biology, Environmental Biotechnology, Bioprocess Engineering, Food Technology, Immunology, Nanotechnology, Biosensors

Best Practice(s):

- ✧ Special classes for competitive examination: To prepare the advanced students for national (GATE/NET/DBT-BAT/ICMR etc) and international level entrances(GRE/TOEFL/ILETS) to pursue higher studies.
- ✧ Tinkering laboratories: To nurture innovative research/ process development ideas from undergraduate students.
- ✧ Seamless integration of teaching and research where undergraduate students can work along with research scholars on innovative ideas.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 4
- ✧ Faculty participation in International/National Conference/Webinar: 19
- ✧ School Recognition: Grant support from Dept. of Biotechnology, Govt. of India to establish DBT- Boost to University Interdisciplinary Life Science Departments for Education and Research (DBT-BUILDER) programme. Lead organization of Bhubaneswar city knowledge innovation cluster supported by officer of Principal Scientific Advisor, Govt. of India. 37 numbers of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other fellows were enrolled.
- ✧ Faculty Achievements: 1 faculty has got visiting scientist award by Chapman University, USA. 20 faculty members are in Editorial Boards of reputed Journals, 11 faculty members are Resource persons in Seminars/Conferences, 4 numbers of faculty members are visiting Scientists abroad
- ✧ Skill Development Activities: 3.
- ✧ Faculty Publications: 92
- ✧ Research Funded Projects : 23.
- ✧ Consultancy: 5
- ✧ Patents published : 2 .
- ✧ Books/Book Chapters : 18

1.4 School of Civil Engineering

Profile: School of Civil Engineering aims to meet the future needs of the society by producing professional Civil Engineers competent in analyzing, designing and managing solutions for practical engineering problems. It imparts sound fundamentals at B. Tech. level, specialized subjects at M. Tech. level and provides high quality research guidance at Ph.D level.

Thrust Areas: Alternative building material, Industrial waste utilization, Water and Waste water treatment, Performance analysis of flexible pavement, Sustainable Waste Management,

Best Practice(s):

- ✧ To develop critical skills as well as practical skills, students are educated on the operation and scope of relevant online softwares under capability enhancement scheme, practical & sessionals classes, classroom teaching and summer internship.
- ✧ Not only students, faculty members also receive training on the use softwares through career enhancement schemes, TEQIP and Faculty Development Programs by reputed institutions and training agency. As a result, more number of students are carrying out projects and research using online systems and softwares, with assistance from faculty members.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 5
- ✧ Faculty participation in International/National Conference/Webinar: 54.
- ✧ Student participation in International/National Conference/Webinar: 23.
- ✧ School Recognition: MoU's signed.
- ✧ Faculty Achievements: 01 faculty member (awarded with 'Ph.D through QIP' by AICTE), 02 faculty members (Editorial Board of reputed Journals).
- ✧ Students Achievements: 01 student awarded for 'Restoration of Eutrophic Lake Water' organized by Global link Research Internship (MITAC), Govt. of Canada, Concordia University, Montreal, 18 students have qualified in

International/National examinations, 4 students awarded with 'Best Innovative Structural Steel Design' under National Civil/Structural Engineering Students Award Competition organized by Institute of Steel Development and Growth (INSDAG), Ministry of Steel, India.

- ✧ Alumni (Higher study): 22
- ✧ Skill Development Activities: 26
- ✧ Eminent Visitors : 30.
- ✧ Faculty Publications: 23 .
- ✧ Student Publications: 10
- ✧ Research Funded Projects : 6
- ✧ Consultancy in hand : 10
- ✧ Books/Book Chapters : 58

1.5 School of Computer Engineering

Profile: The School of Computer Engineering, a constituent school of the KIIT-Deemed to be University has been on a path of continuous growth from its inception in 1997. In a cosmopolitan ambiance with well qualified and dedicated faculty members and equipped with state of the art classrooms, laboratories and library, the school provide an excellent environment. Achievements of the students have been many like excellent placement through campus recruitment drives, participation in internship programs in leading industrial organizations, taking up higher studies in reputed institutions in the country and abroad, and winning prizes in various competitions at national and international level. The school is offering four UG programs leading to B. Tech in Computer Science & Engineering, B.Tech in Information Technology, B. Tech in Computer Science & System Engineering, B.Tech in Computer Science & Communication Engineering. The School also offering PG program leading to M. Tech in Computer Science & Engineering with four specializations in Computer Engineering, Information Security, Data Analytics, and Software Engineering. In addition to these UG and PG programs, the School is also offering a Ph.D. program in Computer Science and Engineering.

Annual Report 2020-21

Major Thrust Areas: AI for Health Care, Data Analytics, Cloud and Security Analysis, Data Science and Machine Learning, Robotics and Artificial Intelligence, Information and System Security, Parallel Computing and Networked System, Software Engineering, Visual Computing, Human-Computer Interaction.

Best Practice(s):

- ✧ Academic adoption program, enable students to be individual thinkers and contributors, tutor mentor interaction and remedial classes for slow learners.
- ✧ Guest lectures by eminent resource persons from academia and industry periodically.
- ✧ Industry flavor in B.Tech projects: Giving end-to-end project exposure through the project life cycle (all phases).
- ✧ Preparing students for placement.

Annual Performance Highlights:

- ✧ Conferences/workshops/Seminars organized: 22
 - ✧ Faculty participation in International/National Conference/Webinar: 373 numbers (attended) and 102 numbers (presented).
 - ✧ Students participation: 153
 - ✧ School Recognition: B.Tech. in Computer Science and Engineering, B. Tech in Information Technology has been accredited by NBA, IET, UK.
 - ✧ Faculty Achievements: 05 (Editorial Boards), 28 (Resource persons/Invited Speakers), 18 (Recipient of awards/Recognition).
 - ✧ Students Achievements: 45 (Recipient of awards/Recognition).
 - ✧ Skill Development Activities: 13
 - ✧ Eminent Visitors: 20
 - ✧ Faculty Publications: 235
 - ✧ Student Publications: 85
 - ✧ Research Funded Projects: 03
 - ✧ Consultancy: 01
 - ✧ Patents: 08 (Granted), 14(Published)
-

1.6 School of Computer Applications

Profile: 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 academia 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 Networks and Computer Architecture, Geo Informatics.

Best Practice(s):

- ✧ School conduct seminars, workshops, and guest lectures on the new developments in the core subjects for effective teaching and learning by the faculty members and students in each semester.
- ✧ Online quizzes and polls are regularly conducted to record the feedback of the students.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 6
- ✧ Faculty participation in International/National Conference/Webinar: 63
- ✧ Student participation in International/National Conference/Webinar: 4 Faculty Achievements: 3 (Resource persons), 4(Editorial boards of reputed journals).
- ✧ Students Achievements: 1 student (BCA) qualified NIMSAT-2020 and got admitted in NIT-Raipur ; 1 student (BSc) won the medal in International art contest-2021.

- ✧ Alumni networking: More than 400 alumni (alumni network programme), Alumni Talk series, Lingaraj Sethi (Alumnus) has been appointed as security expert in Government of Odisha
- ✧ Skill Development Activities: 2
- ✧ Eminent Visitors : 16
- ✧ Patents published : 1
- ✧ Faculty Publications : 18
- ✧ Books/Book Chapters : 13

1.7 School of Commerce & Economics

Profile: KIIT Deemed to be University added another feather to its cap on the introduction of School of Commerce and Economics in the year 2019. The School promises to offer Undergraduate, Postgraduate and Doctoral level programs in the field of Commerce, Economics, and other allied fields of relevance. The school aims to nurture students to be professionally capable of working in diverse areas such as accounting, finance and taxation, insurance, and banking etc. As further enhancing element of a student career the school has a provision of internships features and field visit for both the UG & PG students as a part of their curriculum and also, students have been exposed to the practical methods of knowledge. The school fosters the spirit of entrepreneurship, the realization of social responsibilities and instilling the habit of continual in-depth learning and encouraging and supporting creative abilities and research temperament.

Major Thrust Areas: Accounting and Finance, Marketing and HR, Banking and IT.

Best Practice(s):

- ✧ Hands-on training by Industry experts in Stock market and stock trading process.
- ✧ Conduct of Business quiz regularly to increase the knowledge base of the students.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 8.
- ✧ Faculty participation: 18
- ✧ School Recognition: 01 (MoU).

- ✧ Faculty Achievements: 01 (Resource person), 01 (Excellent Paper Awards at ISER International Conference held at Bangkok, Thailand).
- ✧ Skill Development Activities: 9
- ✧ Eminent Visitors : 15
- ✧ Faculty Publications: 50

1.8 Kalinga Institute of Dental Sciences

Profile: Founded in the year 2007, Kalinga Institute of Dental Sciences (KIDS) was born out of the vision of Prof. Dr. Achyuta Samanta to set up a world class Dental college & Hospital in Bhubaneswar. Since its inception, KIDS has steadily progressed as a major force in the field of dental education and oral health care. In a span of 12 years, it has established its goodwill and reputation among the student community and patients. Academically, the college initially had an intake of 50 undergraduates (BDS) students and later increased to 100 by the Dental Council of India (DCI) from 2011 onwards. The institution is recognized by the Dental Council of India and Ministry of Health & Family Welfare, Govt. of India. Moreover, KIDS has also got recognition from the DCI for a postgraduate course (MDS) from the academic year (2017) in eight specialties. It has got approval for MDS in Oral Medicine and radiology from the Dental Council of India which is recognition procedure. KIDS is considered to be a patient friendly hospital that offers advanced treatment at a very affordable cost.

Major Thrust Areas: Advanced Cancer Research, Advanced Implantology, Syndromic cases, treatment and Cleft Lip and Palate Management, Igniting Entrepreneurship and Startups among students.

Best Practice(s):

- ✧ Conduct of frequent webinars on every issue of relevance in Dental field for an interactive experience with the experts.
- ✧ Student involvements in understanding cases of dental complications and cure of real patients.

Annual Performance Highlights:

- ✧ Faculty participation in International/National Conference/Webinar:143
- ✧ School Recognition: 17th position in NIRF ranking 2020 by HRD Ministry, Govt. of India, Awarded with Best Performance award for Nukkad Natak on gender equity by NSS,
- ✧ Faculty Achievements: 05 (Editorial boards), 13 (Resource persons).
- ✧ Students Achievements: 17 (qualified the National level examination)
- ✧ Skill Development Activities: 10
- ✧ Eminent Visitors : 45
- ✧ Consultancy in hand : 01
- ✧ Faculty Publications: 66
- ✧ Student Publications:58
- ✧ Books/Book Chapters : 15

1.9 School of Electrical Engineering

Profile:School of Electrical Engineering has been playing a vital role in producing Engineers and Scientists of 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.From the inception, KIIT School of Electrical Engineering has world class infrastructure in terms of academic laboratory, research laboratory and modern classroom. Different laboratories are equipped with the 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.The School has strategically partnered with different industries like NI Instruments, Siemens, Schneider Electric etc.to incorporate industry electives in the curriculum and to facilitate training/internship for enriching the subject knowledge of the student.The value addition training and career augmentation services prepare students to meet expectations of industry demands. School has been accredited by IET (UK), NAAC, NBA (Washington Accord) Tier-I, UGC.

Annual Report 2020-21

Major Thrust Areas: Machine and Power Electronics, Electric vehicle, Power Quality, Renewable Energy, Smart Grid, Power Generation.

Best Practice(s):

- ✧ Organizing different training programs on software and domain area like Matlab training, PLC training, IoT Training & training on different domain subjects beyond class hours.
- ✧ To engage the students more during the laboratory sessions, all laboratory experiments are conducted online using MHRD virtual lab & various online software platforms.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 14
 - ✧ Faculty participation in International/National Conference/Webinar: 55
 - ✧ Student participation in International/National Conference/Webinar: 11.
 - ✧ School Recognition: 'Best Blood Donor and Motivator' award from Youth Red Cross; B. Tech in Electrical Engineering has received Accreditation by IET, UK, NBA Accreditation for B. Tech in Electrical Engineering has been extended till June 30, 2020, Awarded with Best Performance Odisha State level Energy Conservation Award 2019 from Government of Odisha
 - ✧ Faculty Achievements: 20 (Resource persons)
 - ✧ Students Achievements: 3 (Nanhua University, Taiwan), 4 (qualified in National/International level examinations).
 - ✧ Alumni: 8 (jobs/higher education)
 - ✧ Skill Development Activities: 1 (Gender Equity promotion program 'Nukkad Natak'), 6 (collaboration with industry, community), 23 (Professional Development Programmes)
 - ✧ Eminent Visitors : 20
 - ✧ Faculty Publications : 16
 - ✧ Student Publications: 17
 - ✧ Patents published : 24
 - ✧ Books/Book Chapters : 27
-

1.10 School of Electronics Engineering

Profile: School of Electronics Engineering aims to produce Electronics Engineering professionals to lead a successful career in industry, pursue higher studies or entrepreneurial endeavours. Graduates of the School are versatile, adaptable and possess analytical capability to offer techno-commercially feasible and socially acceptable solutions to real life engineering problems in the field of Electronics & Telecommunication, Electronics & Electrical and Electronics & Instrumentation. The School has been involved in teaching and research in diverse aspects of Telecommunication, Microelectronics and VLSI, Signal Processing, RF and Microwave, Instrumentation Engineering. The classroom studies are reinforced by well-equipped laboratories for the students to nurture their ability to handle real life problems. The Programs in the School are supported by updated curriculum to keep pace with rapidly changing technology. The School, which has a qualified and experienced team of faculty members, conducts regular workshops, conferences, seminars and invited talks. The School is actively engaged in R&D activities and in course of time, projects have been sponsored by Department of Atomic Energy, Defence departments, DST, and AICTE etc. Some of the recent sponsored projects undertaken by the School are in the area of solar energy photovoltaic and RF and Microwave Engineering.

Major Thrust Areas: Thin film and photovoltaic, RF, Microwave & Optical Communication device, VLSI design & Embedded Systems, Communication Engineering & IoT, Signal & Image Processing, Machine Perception.

Best Practice(s):

- ✧ A prompt check process in the class by calling the students by their names and asking questions on the content delivery. A short discussion for 5 minutes about last class lecture to check the attentiveness of a student in the class.
- ✧ Encouraging the students to share their screen to show the task provided in the class (a small different group in each class).

Annual Performance Highlights:

- ✧ Faculty participation in International/National Conference/Webinar: 124

- ✧ School Recognition: B.Tech in Electronics and Telecommunications Engineering has received Accreditation by IET, UK, NBA Accreditation for B.Tech in Electronics and Telecommunications Engineering extended till June 30, 2020, B.Tech programmes in Electronics and Electrical Engineering and Electronics & Instrumentation Engineering have been accredited by NBA under the Washington Accord in 2019 for 3 years,
- ✧ Faculty Achievements: 5 (Editorial boards), 32 (Resource persons), 7 (Award / fellowship), Best NSS PO Award (Ministry of Youth Affairs & Sports).
- ✧ Students Achievements: 16 (Nanhua University, Taiwan), 24 (qualified in National/International level examinations), Best Volunteer Award as award of recognition for extension activities from KIIT Deemed to be University and Ministry of Youth Affairs & Sports,
- ✧ Skill Development Activities: 02 (collaboration with Eduvance)
- ✧ Patents: 4 (filed).

1.11 School of Fashion Technology

Profile: The School of Fashion Technology founded its layout with Fashion Design four years degree course in 2009 and later added another wing in 2015 the Textile Design four years degree course under SOFT. The school having Vibrant course curriculum at par with Centre of Excellence and National Importance institute vide i.e. NIFT, NID and few Global Reputed Design Institutes like FIT, LSF, PEARSON etc. keeping in mind Demand & Growth of Apparel & Textile Industry in Manufacturing cum Exports Scope in India as well domestic demand in high & frequency acceptance of Innovative sustainable Fashion Almost 37 students participated during their Study Tour program had a new exposure in the area of demand for Innovation Techniques which was held on 26.12.2019 at Green Park, New Delhi. SOFT has faculties are from NIFT, UAL London, IIT, PAF, NID-NIFD as fulltime faculty or Visiting faculties from Good educational backgrounds. The SOFT has equipped with all lab equipments for better experiments for students vide: Infrastructures Garment Construction

laboratory, Pattern Making Laboratory, Grading Laboratory, Weaving Laboratory, Textile & Apparel Testing Laboratory, Computer Laboratory, and Draping Laboratory.

Major Thrust Areas: Western Women's wear, Bridal wear, Kids & Men's wear, Fashion styling, Portfolio development, Fashion illustrator, Home furnishing design, Bed linen design, Christmas Home linens, Home & table line design, Interior design & styling.

Best Practice(s):

- ✧ Online video demonstration of practical lab experiments classes.
- ✧ Virtual tour to textile manufacturing industry.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 10
- ✧ Faculty participation in International/National Webinar: 13
- ✧ School Recognition: Awarded with 'Strategic Visual Merchandiser of the Year in H & M' under Innovative Sustainable Visual Merchandising Strategy by Hennes & Marutiz (H&M) , 2nd Top Swedish Retail Brand of the World (Skill India-Ministry of HRD, Govt. of India).
- ✧ Faculty Achievements: 01 (Resource Person (OGT) member), 01 (Editorial Board).
- ✧ Students Achievements: 10 (higher studies in India and abroad), 08 (qualified in National/International level examinations)
- ✧ Skill Development Activities: 04
- ✧ Research Funded Projects : 03

1.12 School of Film & Media Sciences

Profile: School of Film and Media Sciences (SFMS) is established in the year 2009. It offers the degree course as Bachelor of Film and Television Production(BFTP). It offers specializations like Direction, Cinematography, Editing and Audiography to the aspiring Indian and International students. With a skill based futuristic curriculum, 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. Besides regular theory classes, the students receive hands on training through sessional and practical workshops. The students are since winning laurels in major Film Festivals across the globe competing with established professionals and students from other universities. To facilitate the program, the School has also endeavoured to provide the students with a reference Library, a collection of select films/videos for study and analysis and well equipped labs. Post-production Studio with latest non-linear editing software, audio and sound dubbing & designing studio, acoustically designed screening theatre, lighting & shooting floor among others.

Major Thrust Areas: Digital Cinema Production, Digital Photography & Cinematography, Smart Phone Film making,

Best Practice(s):

- ✧ Virtual tour to regional as well as Bollywood Film industry and Television Channels to provide the students a feel of the working atmosphere and activities involved.
- ✧ The whole learning environment is orchestrated around the digital platform and can be assessed easily by either the student or all the parties in the whole delivering process at any time 24/7 around the year.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 24
- ✧ Faculty participation in the International / National Conference: 19
- ✧ School Recognition: “*Har Kam Karne Waloo Ko Yad Rakhna Hai*” produced by the School of Film & Media Sciences, participated in the Indian Safety Song and Video Contest – 2019 organized by the International Social Security Association (ISSA), Germany and received 1st prize, Kalinga Global Film Festival (KGFF)’ in association with The Federation of Film Societies of India.
- ✧ Faculty Achievements: 03 (Resource Persons), Directed Film “KRANTIDHARA” got “ASIAN EXCELLENCE AWARD” during Seoul International Youth Film Festival, Korea. 02 (Editor and Cinematographer of the film), Editor and director (national

and international acclaimed film) Documentary film “KAHE BALLAV- Mughal Tamasha” produced by Kadambini Media Pvt. Ltd.

✧ Students Achievements: 06

✧ Skill Development Activities: 12

1.13 School of Humanities

Profile: Kalinga Institute of Industrial Technology (Deemed to be University) Bhubaneswar, Odisha is an Institution of Eminence, recognized by the MHRD, Govt. of India for the academic excellence of its educational programmes. School of Humanities is an integral part of the academic structure of KIIT (Deemed to be University). The School was founded in the year 1997 on the conviction that learning of Humanities, Science and Technology will give purpose, direction, and value to education and to life with no less importance to the society. To meet the growing demands for professionals in the wake of Globalization, the multiple disciplines in the School work on newer open approaches for academic as well as for research. This multidisciplinary School emphasizes for an all-round development of students to linguistically, socially, and ethically conscious individuals. The School aims at providing a center of common awareness, a sense of human responsibility, static professionalism and for making a better future for the society.

Major Thrust Areas: Indian English literature, American Literature, Cultural Studies, Agricultural Economics, Financial Economics, Welfare Economics, Organizational Effectiveness, Entrepreneurship.

Best Practice(s):

- ✧ Mentoring to 1st year students: To make the newcomers acquainted with the new environment and guide them for a disciplined tenure.
- ✧ Blended model of teaching Learning with a fusion of class teaching in online mode, daily class assignments for greater involvement, case studies, presentations, report writing among others.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 12
- ✧ Faculty participation in Conference/Webinar: 132
- ✧ Faculty Achievements: 10 (Resource persons).
- ✧ Skill development activities: 56
- ✧ Eminent Visitors : 32
- ✧ Research Funded Projects : 01
- ✧ Faculty Publications: 34
- ✧ Books/Book Chapters : 10

1.14 School of Languages

Profile: The School of Languages of the KIIT Deemed to be University was established in 2007 to cater the need of English and Foreign Language learning of students from various schools of the University. The school has started its' academic degree programmes in B. A. English (Honours) and M. A. (English) from November, 2020 with admissions of its first batch of students. Along with academic programs of the B. A. English (Honours) and M. A. (English) and Research, the School offers short-term language proficiency certificate courses in communication skill, personality development and many foreign languages. The vision of the School of Languages is to promote teaching, research and awareness on different cultures and languages for the development of global citizens. The imparted skill-sets and perspectives facilitate cultural inclusiveness, socio-eco- environmental growth and harmony worldwide. With an objective of all round growth of the students, the School emphasizes on active involvement of students in various extra-curricular activities. Additionally the School is encouraging several Student Clubs managed by the students under supervision of a Faculty-in-Charge to express themselves. The Clubs have been doing commendable work in promoting and honing the hidden talents of students through different cultural initiatives. The four main student clubs of the School of Languages like The Film & Theatre Club, Rhythm and Rhyme Club, German Club and The Writer's Club have innumerable activities in their ambit, besides other clubs. Seminar, workshop, symposiums and lectures by stalwarts in the domain are a regular phenomenon.

Major Thrust Areas: Proficiency courses in foreign languages/ Indian languages like Spanish, German, French, Japanese, Arabic and Communicative English, Hindi and Odia)

Best Practice(s):

- ✧ Counselling of students to adapt the Blended Model of Teaching and Learning system during the pandemic days.
- ✧ Creating archives and repository for easy access of study materials (course specific by the teachers).
- ✧ Promoting the School activities in social media platforms- Facebook, Twitter, Instagram & Youtube.
- ✧ Formation of Language Club.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 10
- ✧ Faculty participation: 18
- ✧ Student participation: 23.
- ✧ Faculty Achievements: 04 (Resource Persons), Student Achievements: Ms. Amisha Pankaj (3rd position during short film making competition of annual cultural fest, IIT Jammu Renao '21 on 24th-25th April, 2021; Ms Amisha Pankaj, (First Prize during virtual mono-acting competition titled PRAKRAM'21 at the Annual Cultural Fest SRIJAN'21 of the Shyama Prasad Mukherji College for Women, University of Delhi (DU) on 22nd April 2021).
- ✧ School Recognition: Debanjali Roy (Fully Funded Scholarship to attend the Summer School in Sainsbury Institute of Art and Culture, University of East Anglia, UK).
- ✧ Skill Development Activities: 06 (short term proficiency courses in foreign languages and Indian languages like Spanish, German, French, Japanese, Arabic and Communicative English).
- ✧ Faculty Publications : 09
- ✧ Books/ Book Chapters: 01(Prof. Tanmoy Putatunda).

1.15 School of Law

Profile: KIIT Law School was established in the year 2007 by KIIT deemed to be a university, to serve the vast geographical area of East and north east for imparting quality legal education to students and to others also in general. Within a short span of 10 years it has carved out its place for itself among the top 10 law schools of the nation. It's because it has rigorous teaching and robust curriculum both in terms of knowledge and its application, leading to a holistic growth of the student capable of finding their own niche either in the corporate world or in litigation. The success of the students can be seen during the last two years by establishing their own start-ups at various places in India. The school provides Honors courses in six different streams viz. Constitutional Law, Business Law, International Law to name a few. The internships and placements pre-Covid 19 have been successful because the students completed their internships with Honorable Judges of the appellate courts, senior lawyers, reputed law firms, and various NGO's.

Major Thrust Areas: Business Law, Criminal Law, Intellectual Property Law

Best Practice(s):

- ✧ Domain training and assessment sessions for sharpening efficiency of the students which has enabled them to excel in Moocs and other legal events at national and international level.
- ✧ Arranging interactive sessions of the students with eminent experts of law and senior legal practitioners of national and international level and pre-placement talks with Alumni for a thorough exposure.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 61
- ✧ Faculty participation in International/National Conference/Webinar: 67
- ✧ Faculty Achievements: 3 (Editorial Boards).
- ✧ Students Achievements: 7 (qualified for Odisha Judicial Services(OJS) and 8 (national level competition)
- ✧ Skill Development Activities: 29
- ✧ Research Funded Projects :07
- ✧ Books/Book Chapters : 01

1.16 School of Management

Profile: The School of Management(KSOM) has more than 1200 students across three programmes - BBA, MBA and Doctoral programmes in Management. The MBA program is approved by AICTE. It was accredited by NBA in 2008 and is now in the process of renewal. KSOM is a member of the Association of Management Development Institutions in South Asia (AMDISA) and UN Global Compact Network in India (GCNI). Spread over an area of 35 acres, KSOM is a Green Campus. The infrastructure is World Class - aesthetically designed, full of flora and fauna, water bodies, sprawling lawns, and a unique sculptor park, in sync with nature. The profile of students across every programme has the perfect diversity, in terms of global and national representation. The students come from all disciplines of technology, science, commerce and arts. Women constitute almost 40% of every classroom. The classroom diversity provides the ideal learning environment for a programme in Business Management. KSOM's MBA program has a 20th century pedagogy. A mix of interactive lectures, class projects, case analysis, business simulation, thematic corporate conclaves, annual research conference, corporate guest lectures, mentoring, consultancy projects, seminars, webinars, structured internship, workshops, club activities, etc. provide a learning ecosystem at KSOM.

Best Practice(s):

- ✧ Outcome Based Learning leading to fulfilment of aspiration of students, especially placement in terms of both number and quality.
- ✧ Research Focus leading to year on year increase in H-Index, and number of publications and doctoral registrations.
- ✧ Brand visibility as a B-School with intense Industry engagement programmes bridging the gap between campus and corporate.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: Online 1st International Management Research Conference held , 03 National Conclaves on Marketing, Analytics and Finance, and a Mega International HR Conclave, and 19 Webinars, 3 FDPs and 7 MDPs

- ✧ Faculty publications: 50
- ✧ Faculty Achievements: Prof Brajaballav Kar and Prof KK Ray received two separate funded ICSSR(Impress) Projects on COVID-19. Prof RN Subudhi and Prof Srikant Das have published a Book titled, “Digital Diversity and Internet Consumption Pattern in India”.
- ✧ Alumni Achievement: Alumnus of 1993-95 Batch Sri Yubraj Mehta who is currently heading the corporate communications department of Larsen & Toubro, featured among India’s top 100 communication professionals. Alumnus of 2006-08 Batch, Shri Sourya Siddhartha Das who is now General Manager (HR & Culture) at Philips Lighting, has been recognized among the "Top 20 Young HR Leaders" in India by People Matters & DDI and as India's top 40 under 40 in HR by Business World in 2020.
- ✧ School Recognition: 32nd Rank in all India NIRF Ranking for 2020, Best B-School in Odisha by TIMES Group, 2nd Rank in Times BBA Education Ranking Survey 2020 and 39th Rank in Times B-School Ranking Survey. Crossed the landmark of 100 Ph.D awardees; 85% Students received Placement from Campus
- ✧ Patent awarded: 01.

1.17 School of Mass Communications

Profile: The School of Mass Communication (SMC) was established in 2009 and became vibrant by the intake of students in its Master of Communication and Journalism (Integrated) programme in 2016. In 2017, the school was shifted to its state-of-art new building in Campus 18 (Koushik) from Campus 7 (Krishna). Set just around the gorgeous Rose Garden and set amidst the scenic beauty, the SMC has excellent infrastructure provided by KIIT. The continuing programmes are Master of Communication and Journalism (Integrated) (MCJ(I)), and Masters of Communication and Journalism (MCJ). MCJ(I) is split into Bachelor of Communication and Journalism (BCJ) and MCJ(I), which follows a liberal structure and allows the student to exit the program bachelor degree after three years if one wishes so. MCJ

Annual Report 2020-21

programme with specializations of Convergent Journalism, Communications Management, and Communication for Social Change was commenced in 2020. The members of the Board of Studies stated that the integrated programme is a holistic one that will create a solid foundation for the students at graduation level and expertise at the master's level. The student friendly residential campus, unique teaching-learning pedagogy, state-of-the-art facilities makes KIIT School of Mass Communication among the best schools in the country for future journalists.

Major Thrust Areas: Convergent Journalism, Communication for Social Change, Communications Management.

Best Practice(s):

- ✧ Conduct of Public relation summits for exposure of the students with the community.
- ✧ Focus on creating market experts among the students in several contemporary demanding areas like Convergent Journalism, Communication for Social Change, Communications Management.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 01
- ✧ School Recognition: 01 (Awarded 'UGC Anti-ragging' film making competition), 01 (Awarded 'National Level Recognition' on Media for Social Change by Yes Foundation).
- ✧ Faculty Achievements: 01 (National award for his documentary in UGC Anti-Ragging Film Making Competition on 20 February 2020), 01 (Special Recognition Award in Community Radio Video Challenge, organised by Commonwealth Educational Media Centre for Asia (CEMCA) and UNESCO at New Delhi).
- ✧ Skill Development Activities: 01
- ✧ Research Funded Projects : 01 (Nua Maa: A Community Media Prototype, supported by Azim Premji Philanthropic Initiatives during 2019-20)

1.18 School of Mechanical Engineering

Profile: KIIT School of Mechanical Engineering endeavours to fulfil its Vision i.e. to deliver world class education and research in Mechanical Engineering, with regard to their application in industry, healthcare and commerce in a diverse society. The School was established in the year 1997 and presently offers Bachelor Degree Programmes in Mechanical Engineering, Mechanical Engineering (Automobile), Aerospace Engineering, Mechatronics Engineering, Production Engineering and Masters Degree Programme (M. Tech) in Mechanical Engineering with various specializations viz., Manufacturing Process and System, Thermal Engineering, Machine Design and also PhD program. For Research and Development (R&D), dedicated laboratory and research facilities are available in the School. Students get opportunity to involve themselves in high end research work to build up skills beyond curriculum. Faculty members of this School are involved in their own specialized research areas while coming together to blend their shared expertise in creating technologies, products and processes. In addition to academic classes the School organizes National and International conferences, seminars, colloquium, and lecture sessions by visiting resource persons from Industry. The School also schedules industrial visits for students as well as faculties.

Major Thrust Areas: Metal Forming and Metal Cutting, Polymer and Metal Matrix Composite (Production, Characterization and Machining), Jet and Spray Impingement Heat Transfer, MQL and NANO fluid application, Tribology, Bio-fuels, Nano scale Heat Transfer, Computational Fluid Dynamics, Machine vibration and condition monitoring, CAD/CAM/CAE, Additive manufacturing, Non-Conventional machining and Optimization, Carbon capture and waste heat recovery system, Engine performance improvement and pollution control technique

Best Practice(s):

- ✧ Industry based electives and students' internship at industry for skill development.
- ✧ Centre of Excellence in collaboration with industry for various research and training purposes.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 06
- ✧ Faculty participation in International/National Conference/Webinar: 73
- ✧ School Recognition: B.Tech in Mechanical Engineering has received Accreditation by IET, UK, NBA Accreditation for B.Tech in Mechanical Engineering has been extended till June 30, 2020
- ✧ Faculty Achievements: 22 (Resource persons), 7 (Editorial Board)
- ✧ Students Achievements: 01 (KIIT Innovation Award), 23 (Taiwan for Semester Abroad Program).
- ✧ Skill Development Activities: 02 (Professional Development programs)
- ✧ Patents published : 11
- ✧ Faculty Publications: 137.

1.19 Kalinga Institute of Medical Sciences (KIMS)

Profile: 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 1750 bed multi and super-specialty hospital, the Pradyumna Bal Memorial Hospital. The Hospital has an NABL accredited Central Lab and the Hospital is NABH certified. The medical education wing is replete with allied institutes like the Kalinga Institute of Dental Sciences (KIDS) and Kalinga Institute of Nursing Sciences (KINS), recognized by Dental Council of India (DCI) and Indian Nursing Council (INC) respectively. It offers MBBS Course for 250 students and PG (MD/MS) Courses in 20 disciplines, duly recognized by the Ministry of Health and Family Welfare, Govt. of India and Medical Council of India (MCI). Besides this KIMS offers M.Ch course in Neuro surgery and D.M. course in Cardiology Gastroenterology and Neurology & Ph.D Course. The Medical College has 20 academic departments, with extremely dedicated faculty working tirelessly to bring out the “Indian Medical Graduates” (IMG) who are good communicators, team leaders, lifelong learners, possessing Knowledge, Skills,

Annual Report 2020-21

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”. Students from all parts of country including neighbouring ones choose KIMS to study medicine after qualifying NEET Exam.

Major Thrust Areas:

Child health, Maternal health, Cancer, TB, Life style diseases, Aging, Mental Health, Diabetics Nephropathy, Immune mediated rheumatic diseases.

Best Practice(s):

- ✧ Interdisciplinary approach in academics and research within the school and university.
- ✧ To establish a strong connectivity with all stake holders.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 51
- ✧ Faculty participation in International/National Conference/Webinar:96
- ✧ School Recognition: 30th rank in NIRF in the medical category, Awarded with Durasruti Swasthya Swachha Samman-2019 by Duradrusti Newspaper, Awarded with Asia Education & Health Care submit award by Govt. of India. Ranked among Odisha's Top 5 hospitals in cardio Science, Gastroenterology & Hepatology, Oncology, Paediatrics and urology this year.
- ✧ Faculty Awards/ Achievement: Dr. Anupam Jena completed fellowship in Impella insertion. KIMS is the first centre in East India to be certified for Impella Cardiac device, Prof. Dr. Ansuman Panigrahi - ICMR researcher of the year award for biomedical research conducted in underdeveloped areas, Dr. Mona Pathak - Leslie Kish fellowship award from Michigan University, Prof. Dr. A.C Anand – Dr. Madan Gopalan Oration Award in the Annual Scientific Meeting of the Indian National Association for the Study of the Liver (INASL), Dr. Saurav Sutradhar – Fellowship in intensive care at Guy's and St. Thomas NHS trust (ECMO centre).
- ✧ Faculty Achievements: 22 (Awards in State/ National/ International level from various Professional Bodies).

- ✧ Students Achievements: 17 (Awards in various Professional Bodies, Conferences in State/ National/ International level and Cultural Awards).
- ✧ Skill Development Activities: 51
- ✧ Eminent Visitors: 7
- ✧ Research Funded Projects: 18
- ✧ Patents published: 06

1.20 Kalinga Institute of Nursing Sciences

Profile: Kalinga Institute of Nursing Sciences (KINS) is a pioneer institute of nursing education under KIIT Deemed to be University, An Institution of Eminence recognized by Indian Nursing Council & the State Nursing Council, Odisha since the year 2008. KINS started its GNM, BSC & MSC Nursing program in the year 2008, 2010 & 2012 respectively. KINS believes in a system of nursing education that fits with the changing educational patterns of the country to meet the health need of the society. KINS have been contributing continuously towards improvement in quality nursing education & service to fulfill KIIT's benchmark.

Major Thrust Areas: Thrust areas of the research considering SDGs, national, regional and local nursing issues on Geriatrics Health, Educational Intervention, Non-Communicable disease, Cardio-vascular Disease, Mental Well being, Kidney disease, Alternative Therapy, Preventive Obstetrics & Newborn are adapted.

Best Practice(s):

- ✧ Development of e-learning materials for students.
- ✧ Invited talk by professionals.

Annual Performance Highlights:.

- ✧ Conferences & Seminars Organized: 22
- ✧ Faculty participation in International/National Conference/Webinar: 79
- ✧ Student participation in International/National Conference/Webinar: 19
- ✧ Faculty Achievements: 04 (Awardees at national/international level), 03 (Editorial Boards), 01 (Resource person at the International level).

- ✧ Students Achievements: 08
- ✧ Skill Development Activities: 03
- ✧ Research Funded Projects : 01
- ✧ Faculty Publications: 26
- ✧ Student Publications: 17
- ✧ Books/Book Chapters : 05

1.21 School of Public Health

Profile: School of Public Health was established with a mission to develop competent public health workforce and setting standards in various domains of public health; inculcate interventional approaches to public health research and technology and strengthens knowledge based application and evidence informed public health practice and policy. The School is well equipped with student friendly learning environment with modern facilities (Wi-Fi Multimedia) in classrooms; community and facility based field practice areas. The School provides an excellent platform for conducting multi-disciplinary research in public health and identifying and designing solutions to public health problems by joining hands with experts from various disciplines like Biotechnology, Social Science, Community Medicine, Paediatrics, Nursing, and Management, etc. The School has been involved in conducting various research activities, consultancy services and advocacy with policy makers. Some of the research priority areas of the School are: Health system strengthening, Environmental health, Maternal, Child and Adolescent health, Geriatric health, infectious and Non-communicable diseases, Migration & health, Health literacy, Antibiotics resistance, Global health and One health etc.

Major Thrust Areas: Health System Strengthening and innovation, Health Management, RMNCH+A, Environmental and Occupational Health, Health issues of elderly population, Migration and Health, Tribal Health, Antibiotic Resistance, Communicable and Non-communicable Diseases and Nutrition.

Best Practice(s):

- ✧ Collaboration/networking with several international organizations and forums by the school in the field of Communicable and Non-communicable diseases.
- ✧ The School provides an excellent platform for conducting multi-disciplinary research in public health and identifying and designing solutions to public health problems by joining hands with experts from various disciplines.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 15.
- ✧ Faculty participation in International/National Conference/Webinar: 8
- ✧ School Recognition: The School of Public Health, KIID DU has been recognised by the Association of Schools and Programs of Public Health(ASPPH), Washington, DC, USA and awarded with a research project. The Royale Society of Tropical Medicine and Hygiene (RSTMH) has recognized the School of Public Health and has included as a contributor to their newly launched global health website www.growglobal.health. The school of Public Health has been invited to be a knowledge hub for national multi-sectoral action plan for the prevention of Non-Communicable Diseases (NCDs) by Post-Graduate Institute of Medical Education and Research (PGIMER), Chandigarh, in collaboration with World Health Organization (WHO). The school is also continuing its collaboration/networking with several international organizations and forums during this academic year.
- ✧ Faculty Achievements: 04 [1 distinguished scientist award, 1 membership of the advisory board of the College of Health Care Management and Economics under Gulf Medical University, UAE, 1 Health Care Award - Excellence (Public Health – Innovative Research and Awareness) of The Year 2020 Odisha, 1 ‘Best Researcher Award’ in SHEN 2020 and ‘Excellence (Public Health – Innovative Research and Awareness) of the Year 2020, Odisha]
- ✧ Skill Development Activities: 15
- ✧ Faculty Publications: 12
- ✧ Eminent Visitors: 03
- ✧ Research Funded Projects: 02

1.22 School of Rural Management

Profile: KSRM under KIIT Deemed University was established keeping in view the current and emerging rural development needs of the country. KSRM will constantly endeavor to improve the knowledge and practice content of its academic programs to match national and international standards. KSRM is the leading full-fledged educational institute in the field of rural management in the country. KSRM also has the added advantage in terms of drawing faculty resources from its sister institutions under KIIT umbrella viz. School of Management, School of Technology, School of Law and School of Biotechnology. KSRM has two-year full-time residential MBA (Rural Management) Programme along with BBA (Rural Management) and 15-month Post Graduate Diploma in Community Development Programme. In 2019-20, KSRM launched another two-year full-time residential Masters' Programme MBA (Agribusiness Management). Besides, the School also has Ph.D Programme for both part-time and full-time scholars. Experiential learning through field internship with more than 350 partner organizations provide students option to work in variety of development organizations, corporate and government bodies.

Major Thrust Areas: Livelihoods, Agribusiness, Microfinance, Rural Marketing, Climate Change, Natural Resources Management, Environmental and Sustainable Development, Sustainable Agriculture

Best Practice(s):

- ✧ Making use of writing tab in Quantitative courses in Teaching-learning process.
- ✧ Use of Polling and video cases and rampant field visits ,for a thorough exposure of the students.

Annual Performance Highlights:

- ✧ Faculty participation in the International / National Conference/Webinar:39
- ✧ Student participation in the International / National Conference/Webinar:158
- ✧ School Recognition:01 (MoU with State Sulu College, Philippines)
- ✧ Faculty Achievements: 7 (Resource persons)

- ✧ Skill Development Activities: 02 (Collaboration with Mahatma Gandhi National Council of Rural Education (MGNCRE), Hyderabad)
- ✧ Eminent Visitors: 24
- ✧ Research Funded Projects : 03
- ✧ Consultancy in hand : 01(Trickle Up, Kolkata).

1.23 School of Social Sciences

Profile: KIIT School of Social Sciences was started with the aim of breaking the vicious cycle of poverty and social isolation through formal education and providing the poorest of the poor tribes, the opportunity to develop with dignity and become active contributing members of this society. Currently there are 22 Departments at Undergraduate level (Science-06, Arts-15 and Commerce-01) and 21 Departments (all departments except Geography) at Postgraduate level. Since its inception the school has remained committed to imparting quality education to its students with the objective of providing sustainable livelihood and an environment of all round development. In this endeavour the School not only provides a quality education of global standard through relevant curriculum, but also has vigorous programs on sports, music, dance, theatrics etc. The School also has a robust tutor-mentoring system in which the faculty members extend all kinds of guidance to the students assigned as their mentors. The school also organizes various faculty development and capacity building programs for the enrichment and growth of its faculty members.

Best Practice(s):

- ✧ Impart quality education to its students with the objective of providing sustainable livelihood and an environment of all round development in music, sports, tailoring, farming, crafting, painting among others.
- ✧ It has inculcated vocationalisation of its teaching learning process to make its every student self-independent by being capable of self-employment and financially independent.

Annual Performance Highlights:

- ✧ Faculty participation in International/National Conference/Webinar:214
- ✧ Faculty Achievements: 13 (Resource Persons)
- ✧ Students Achievements: 18 (qualified Government lectureship examination), 03 (qualified Joint Admission Test (JAM))
- ✧ Skill Development Activities: 13

1.24 School of Sports

Profile: KIIT & KISS are proud to have a rich sporting culture, we have created a world-class sports infrastructure and engaged international coaches in several disciplines to nurture and hone students' talents. Our students have been regularly bringing glory for the country, state and institution for the last 14 years. At present, KIIT & KISS have about 5000+ active sportspersons, 60% of them being girls. 125+ students from KIIT & KISS have represented India in Olympics, Asian Games, Commonwealth Games, South Asian Federation Games and other international events in 17 sports disciplines and 5136 players have participated at national level sports meet in 37 sports disciplines. Three students from our University, namely Ms. Dutee Chand, Athletics (100M & 200M), Ms. CA Bhavani Devi, Fencing (Sabre), and Mr. Shivpal Singh, Athletics (Javelin Throw) participated in the TOKYO Olympics 2020 from 23rd July to 8th August, 2021.

Major Thrust Areas:Imparting scientific coaching to all sports persons; Organizing various National & International events in collaborations with various National Sports Federations.

Best Practice(s):

- ✧ Imparting scientific coaching to all sports persons for achieving excellence in National & International Level.
- ✧ Organization of various National & International events in collaborations with various National Sports Federations.

Annual Performance Highlights:

- ✧ School recognition: Olympian Ms. Dutee Chand (Arjuna Awardee & International Athlete), Fastest Women of India (National Record Holder 100m Women - 11.17s), Ms. CA Bhavani Devi (International Fencer), Mr. Shivpal Sharma (International Javelin Thrower), Ms. Shriyanka Sadangi (International Shooter), Mr. Amiya Mallick (International Athlete), Fastest Men of India (National Record Holder 100m Men - 10.26s), Ms. Jauna Murmu (International Athlete), Ms. Rutuparna Panda (International Shuttler).
- ✧ Students Participation: KIIT & KISS Archery Team participated in the 22nd State Archery Championship 2021 held at Barabati Stadium, Cuttack from 19th - 21st February 2021 and bagged 8 Medals (2 Gold, 4 Silver & 2 Bronze). KIIT & KISS Archery team participated in the 09th Prize Money Archery Competition 2021 held at SAI-HAL, Sunabeda, Koraput, Odisha from 27th Feb – 01st Mar 2021 and bagged 10 Medals (4 Gold, 3 Silver & 3 Bronze).
- ✧ Students Achievement: Ms. Dutee Chand won the women 100m Gold medal at the Indian Grand Prix I at NIS, Patiala on 18th February, 2021, Won the women 100m Gold medal in the Indian Grand Prix-II at the NSNIS, Patiala on 25th February, 2021, Won the women 100m Silver Medal in the 24th National Federation Cup Senior Athletics Championships at NSNIS, Patiala on 16th March 2021 and Participated in the women 100m & 200m events at the Tokyo Olympics 2020 from 23rd July – 08th August 2021. Ms. CA Bhavani Devi is the first Indian to participate in the Fencing (Sabre) event at the Tokyo Olympics 2020 from 23rd July – 08th August 2021. Mr. Shivpal Sharma, KIIT School of Management, participated in the Athletics (Javelin Throw) event at the Tokyo Olympics 2020 from 23rd July – 08th August 2021. Ms. Shriyanka Sadangi KIIT School of Management (International Shooter) participated in the Selection Trials I & II of the Indian Shooting Team at New Delhi in January 2021, Selection Trials III & IV of the Indian Shooting Team at New Delhi in February 2021, in the 2021 ISSF World Cup at New Delhi from 18th – 29th March 2021. Mr. Amiya Mallick, KIIT School of Management Won the

men 100m Bronze medal at the Indian Grand Prix I at NSNIS, Patiala on 18th February, 2021 and Won the men 100m Silver medal in the Indian Grand Prix-II at the NSNIS, Patiala on 25th February, 2021. Ms. Jauna Murmu, KISS Deemed to be University is among the probable for the Indian 400M Women team that will participate in the Tokyo Olympics 2021. Ms. Rutuparna Panda (International Shuttler), Ms. Mamata Bhue from KIIT School of Yoga won the Gold in Under 30 girls Virtual National Yogasan Championship 2020 organized by Yog Sports Association, India supported by Ministry of Ayush, Govt of India from 08th – 12th November 2020. Ms. Shireesa Karmi from KISS represented Odisha in the 69th Senior National Volleyball (Men & Women) Championship 2021 held at Biju Patnaik Indoor Stadium, Campus-13, KIIT from 5th - 11th March, 2021. Ms. Rani Tudu, from KIIT School of Rural Management (KSRM) represented Odisha in the Senior Women One Day Cricket Tournament held at Surat, Gujarat from 11th - 20th March, 2021. Ms. Sumitra Nayak & Ms. Hupi Majhi from KISS participated in an exhibition rugby match in presence of Shri. Kiren Rijiju, Minister of State (IC) for Youth Affairs and Sports at Srinagar on 10th April 2021.

1.25 School of Yoga & Spiritualism

Profile: School of Yoga Sciences, established in 2017 has started its journey with a constant vision and mission to serve the society and people to have good health and sincerity. The school has vibrant faculty members and trainers to look into the developmental parameters of the associated people and to groom the students under the ambiance of spiritualism. Within a very short period of time, the students have bagged many awards and honours in various forums.

Major Thrust Areas: Spiritualism, Yoga, personal development, societal well being.

Best Practice(s):

- ✧ Grooming students to excel in several events at national and international level in every field of Yoga and spiritualism.

Annual Report 2020-21

- ✧ Preparing the students experts to create an agglomeration of spiritualism, personal development, societal well being, who will carry the message of relevance of this field far and wide.

Annual Performance Highlights:

- ✧ Conferences & Seminars Organized: 22
- ✧ Students Achievements: 34 (several state/national/international level events).
- ✧ Research Funded Projects : 02
- ✧ Student participation in International/National Conference/Webinar:6
- Books/Book Chapters : 17

2. Teaching and Learning

2.1 Online Teaching & Learning

2.1.1 Merits of Online Learning

- ✧ Anywhere- The main advantage of a online learning is that it allows students to participate in high quality learning situations. Students can participate in classes from anywhere in the world. In addition, the online format allows physically challenged students more freedom to participate in class. Participants access the Virtual Classroom through their computers instead of having to “go to class” physically.
- ✧ Anytime, Any Pace- The Virtual Classroom is accessible 24 hours a day, seven days a week. Time efficiency is another strength brought by the online learning format. Further, students have continuous access to lectures, course materials, and class discussions. This is particularly convenient for those who may need to reread a lecture or take more time to reflect on some material before moving on.
- ✧ Synergy- The online format allows a dynamic interaction between the faculties and students and among the students themselves. Resources and ideas are shared, and continuous synergy will be generated through the learning process.
- ✧ High Quality Dialog- Within an online discussion structure, the learner may reflect on comments from others before responding or moving on to the next item. This structure allows students time to articulate responses with much more depth than in a traditional face-to-face discussion method.
- ✧ Student Centered- Within an online discussion, the individual student responds to the course material and to comments from other students. Students usually respond to those topics within the broader conversation that most clearly speak to their individual concerns. Ideally, students make their own individual contributions to the course while at the same time taking away a unique mix of relevant information.
- ✧ Level Playing Field- In the online environment, learners have a certain measure of anonymity. Discriminating factors such as age, dress, physical appearance,

disabilities, race, and gender are largely absent. Instead, the focus of attention is clearly on the content of the discussion and the individual's ability to respond and contribute thoughtfully and intelligently to the material at hand.

- ✧ **Access to Resources-** It is easy to include distinguished guest experts or students from other institutions in an online class. Furthermore, students have access to resources and materials that may be physically located anywhere in the world.
- ✧ **Creative Teaching-** The nature of the self-directed world of the Virtual Classroom makes innovative and creative approaches to instruction even more important. In the online environment, the facilitator and student collaborate to create a dynamic learning experience.

2.1.2 Challenges of Online Learning

Some of the major Challenges of online programs:

- ✧ **Technology- Equity and Accessibility to Technology** Lack of access, whether it be for economic or logistic reasons, will exclude otherwise eligible students from the course. This is a significant issue in rural and lower socio-economic backgrounds. As far as Internet accessibility is concerned, it is not universal, Internet access poses a significant cost to the user.
- ✧ **Computer Literacy-** Both students and facilitators must possess a minimum level of computer knowledge in order to function successfully in an online environment. The student must be able to use a variety of search engines and be comfortable navigating on the World Wide Web, as well as email.
- ✧ **Limitations of Technology-** User friendly and reliable technology is critical to a successful online program. However, breakdowns can occur at any point along the system. Individual PCs can have numerous problems which could limit students access, finally, the Internet connection could fail. In situations like these, the technology is neither seamless nor reliable, and it can detract from the learning experience.

- ✧ The Students- While an online method of education can be a highly effective alternative medium of education for the mature, self-disciplined student, it is an inappropriate learning environment for more dependent learners.
- ✧ The Facilitator- If facilitators are not properly trained in online delivery and methodologies, the success of the online program will be compromised. An instructor must be able to communicate well in writing and in the language in which the course is offered. An online program will be weakened if its facilitators are not adequately prepared to function in the Virtual Classroom.
- ✧ The Administration and Faculty- Some environments are disruptive to the successful implementation of an online program. Administrators and/or faculty members who are uncomfortable with change and working with technology often inhibit the process of implementation.
- ✧ The Online Environment- Online learning has its most promising potential in the high synergy represented by active dialog among the participants. However, in larger classes, the synergy level starts to shift on the learning continuum until it eventually becomes independent study to accommodate the large class.
- ✧ The Curriculum- Curriculum and teaching methodology that are successful in on-ground instruction will not always translate to a successful online program where learning and instructional paradigms are quite different.

2.2 Initiatives for Slow Learners

To enhance the learning process of slow learners and improve their confidence, various Schools of the KIIT DU have undertaken different initiatives. Some of the key initiatives are: conducting special doubt clearance classes, remedial classes and revision classes; individual counseling through tutor mentor system; sharing of lecture notes; group discussion sessions; organizing bridge course for the students joining to a programme having no prior knowledge on that subject; conducting open classroom for the students where students choose a topic and teach to the fellow classmates. Blended learning and interaction with the slow-learners are often conducted beyond the class timings to clear their doubts. Students are encouraged to

participate in NSS, sports, and academic activities. Tutor mentor regularly monitor students' academic performance and interact with them to understand their issues that affect their ability to learn and facilitate them to address the same. They also periodically interact with the parents of the slow learners and communicate them regarding the performance and attendance of the student(s).

2.3 Activity Based Learning (ABL)

The activity based learning (ABL) is an instructional approach that emphasises students' active learning through various activities to develop the three domains of learning (cognitive, affective, and psychomotor) equally. The ABL helps students' effective interaction and active participation in the learning process.

2.3.1 Activity Based Components at UG Level

Components of ABL	Weightage
Problem Solving (Individual)	05
Critical Thinking (Individual/Group)	05
Creation	05
Interactivity Focus (Group based evaluation)	05
Quiz	05
Reflection	05

2.3.2 Guidelines for ABL

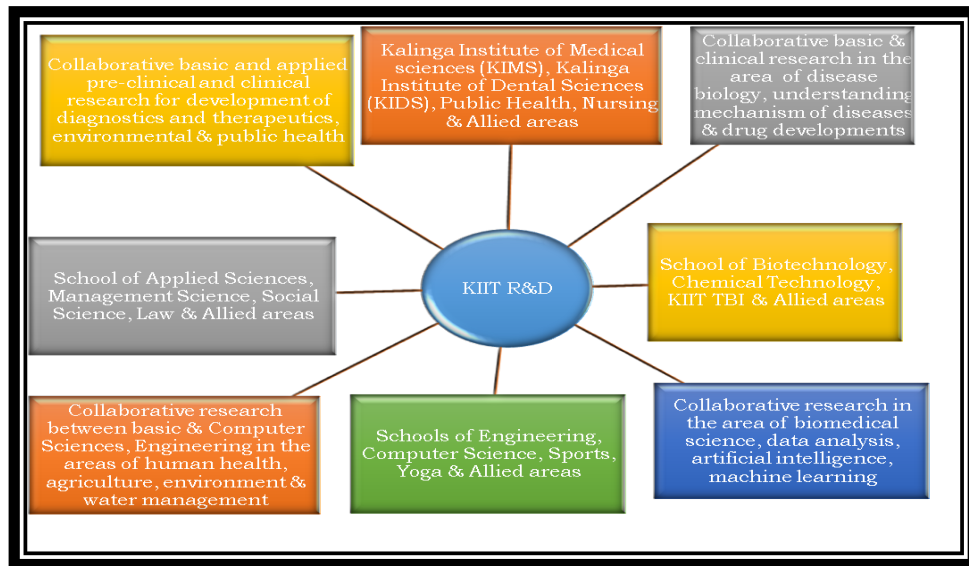
- ✧ For implementation of ABL, one School Level Activity Monitoring Committee to be formed consist of three to four faculty members and one coordinator. The Course Committee is required to frame the activities in the beginning of the semester. The course committee need to submit the activity list with timeline (activity calendar) to the Program Head/Dean in the beginning of the semester.

Annual Report 2020-21

- ✧ Preferably, with a Minimum Six Activities covering the entire syllabus, including a minimum of three categories of activities (problem solving, critical thinking and quiz) to be conducted for each and every course. All the activities should be mapped to course outcomes.
- ✧ The activities should be evaluated and the results of every activity should be published within one week of the completion of the activity.
- ✧ At least two quizzes, one before mid sem and one before end sem covering the syllabus to be conducted.
- ✧ Additional quiz test after every one or two classes may be conducted to ensure the students' participation and their understanding of the topics covered.
- ✧ In addition to this, learners may be encouraged to share/submit questions for a live discussion of possible solutions/answers with participation from other learners (peer evaluation) moderated by the course faculty.
- ✧ All the activity marks to be uploaded in the LMS (Google Classroom/Moodle) with access to students to see their performance. The student should have the scope for improvement of their score in due time.
- ✧ In case of change of course faculty (due to any reason), the current course faculty should handover (or add) the new faculty in the existing LMS for the new faculty to continue with the LMS without affecting the contents.
- ✧ At the end of semester, course committee has to evaluate the outcomes of each activity in terms of the students' performance. This report should be submitted to the Program Head/Dean for record and future reference.
- ✧ The School Level Activity Monitoring Committee must review the implementation of ABL.

3. Research and Development

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 academics 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

Annual Report 2020-21

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 multidisciplinary 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.

3.1 Research Projects

Sl No	Name of the Department	Title of the project	Funding Agency	Project Cost (in Rupees)/Duration
1.	School of Architecture	Bio-Brick -Development of sustainable and cost-effective building material	IIT Hyderabad	1,00,000 / 2020-21
2.	KIIT School of Biotechnology	Multipronged approach for pre-clinical assessment of novel curcumin formulations as drugs for breast cancer therapy	DBT, Govt. of India	96,12,960 / 2020-23
3.	KIIT School of Biotechnology	Determination of biofilm pharmacodynamics of newly formulated , nano-conjugated antibiotics to optimize treatment	ICMR, Govt .of India	29,13,040 / 2020-23

Annual Report 2020-21

		and dosing of chronic, antibiotic-resistant biofilm infection (AMR/INDO/GER/216/2019-ECD-II)		
4.	KIIT School of Biotechnology	ZBTB10: a potential trigger for dendrite cell immune responses (File No. CRG/2019/005893)	SERB-DST, Govt. of India	57,88,240 / 2020-23
5.	KIIT School of Biotechnology	Thermal Plasticity & thermal Evolution in Drosophila melanogaster: An Integrative Approach (File No.SRG/2020/001573)	SERB-DST, Govt. of India	29,17,975 / 2020-22
6.	KIIT School of Biotechnology	Photonic crystals of Stimuli-Responsive microgel particles : As Intelligent Chemical Sensing Materials (CRG/2020/003086)	SERB-DST, Govt. of India	33,05,764 / 2020-23
7.	KIIT School of Biotechnology	Multi-Omics Analysis to Decipher Mechanisms of Hormone Resistance in Breast Cancer (BT/Med/30/VNCI-Hr-BRCA/2015)	VNCI, DBT, Govt. of India	1,70,37,276 / 2020-23
8.	KIIT School of Biotechnology	Support to establish DBT-Boost to University Interdisciplinary Life sciences Departments for Education and Research (DBT-BUILDER) programme (BT/INF/22/SP42155/2021)	DBT-BUILDER, Govt. of India	8,70,74,000.00 /
9.	KIIT School of Biotechnology	Green Synthesis of Vanillin by Solar Photo-catalytic Reforming of Lignocellulosic Biomass	University Grant Commission (UGC), Government of India	NA
10.	KIIT School of Biotechnology	Fabrication of Al ₂ O ₃ containing cellulose based Ag NPs encapsulated Collagen dressing and investigation of its Therapeutic Opportunities in Diabetic Wound Healing	Ministry of Mines, Government of India	9,00,000/ 2021 - 24
11.	KIIT School of Biotechnology	Bhubaneswar city knowledge innovation cluster.	Office of Principal Scientific Advisor, Govt. of India	8,61,34,000 / 2021-24
12.	KIIT School of Biotechnology	Development of suitable binder for processing of calcined alumina (in the form of blocks & pallets) in	NALCO, Bhubaneswar	18,20,000.00 / 2021

Annual Report 2020-21

		Tunnel & Rotary Kiln without using Saggars for production of α -alumina (NALCO, Ref. No.: NBC/R&D/56/1061)		
13.	KIIT School of Biotechnology	Development of Innovative and robust process of antimicrobial coating on Aluminium substrates (NALCO, Ref. No.: NBC/R&D/56/02/2021/1055)	NALCO, Bhubaneswar	24,24,000 / 2021
14.	KIIT School of Biotechnology	Development of Natural Emulsion based beverage and its domain in energy drink (REF No.. 011 dated 13.01.2021)	Charaka HANF Private Limited	10,00,000 / 2021
15.	KIIT School of Biotechnology	Fermentation of millet of Odisha for value added ready-to-serve food products	KIIT-DU, Bhubaneswar	2,00,000 / 2021
16.	KIIT School of Biotechnology	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 (NALCO, Ref. No.: NBC/R&D/56/1061)	NALCO, Bhubaneswar	18,20,000 / 2021
17.	KIIT School of Biotechnology	Development of Innovative and robust process of antimicrobial coating on Aluminium substrates (NALCO, Ref. No.: NBC/R&D/56/02/2021/1055)	NALCO, Bhubaneswar	24,24,000 / 2021
18.	KIIT School of Biotechnology	Development of Natural Emulsion based beverage and its domain in energy drink (REF No.. 011 dated 13.01.2021)	Charaka HANF Private Limited	10,00,000 / 2021
19.	KIIT School of Biotechnology	Fermentation of millet of Odisha for value added ready-to-serve food products	KIIT-DU, Bhubaneswar	2,00,000 / 2021
20.	KIIT School of Biotechnology	Establishing Technology Enabling Centre's in University System.	DST. Govt .of India	1,00,00,000/2021
21.	KIIT School of Biotechnology	DST-FIST	Department of Science & Technology, Govt. of India	108,00,000 / 2018-23
22.	KIIT School of Biotechnology	DBT- BUILDER	Dept. of Biotechnology, GoI	8,70,74,000 / 2021-2026
23.	School of Civil Engineering	Photo degradation of Dyes using Hydro thermally Synthesized	SERB, Department of	30,44,520 / 2017-2020

Annual Report 2020-21

		Titanate Nanotube (TNT) and Surface Modified Titanate Nanotube (SMTNET)	Science & Technology, Govt. of India	
24.	School of Civil Engineering	Social determiners of water Inequity-A systematic investigation at Bhubaneswar	Indian Council of Social Science Research, Ministry of Human Resources Development	8,50,000 / 2019-21
25.	School of Civil Engineering	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	61,41,248 / 2019-21
26.	School of Civil Engineering	Waste Utilization in self Compacting Concrete: Effective Assessment of Environmental Benefits	Collaborative Research and Innovation Scheme (CRIS), TEQIP-III	1,98,000 / 2020-21
27.	School of Civil Engineering	Development of Ecological floating bed for the treatment of organic and nutrient rich wastewater	KIIT DU, Bhubaneswar	3,50,000 / 2019-21
28.	School of Civil Engineering	Design analysis of speed breakers and its Operational effects on road users	KIIT Deemed to be University, Bhubaneswar	1,90,000 / 2019-21
29.	School of Computer Engineering	Analysis and study for implementation of ISO 27001:2013	DRDO, Chandipur, Odisha	10,00,000
30.	School of Computer Engineering	Roles and Impact of Asha Workers in Combating Covid 19: Case Study Bhubaneswar	ICSSR, New Delhi	3,00,000
31.	School of Computer Engineering	Intervention of Use of Technology in Government Sponsored ICDS: A Case Study of Khurda District. Bhubaneswar	IMPRESS-ICSSR, New Delhi	6,00,000
32.	Institute of Dental Science (KIDS)	A Device: An adaptive technology to combat dental noise	Biotechnology Ignition Grant BIRAC/KIIT 01199/BIG-17/20	48,00,000
33.	School of Electrical Engineering	Thermal Screening door with face recognition and tracking	M/s AKON group of companies	35000

Annual Report 2020-21

34.	School of Electronics Engineering	Process development for fabrication of CZTS based solar cell on flexible (polyamide) substrate	MNRE	1,06,00,000
35.	School of Electronics Engineering	Bio Technology Ignition Grant (BIG)	MNRE	49,80,000
36.	School of Electronics Engineering	Mi-Knee: A Biophysically Stimulated Therapeutic Orthosis For Knee Osteoarthritis(BIRAC)	BIRAC	48,80,000
37.	School of Fashion Technology	Skills Upgradation for Rural Artisans of Odisha	HHEPC ,Ministry of Textile &Handicraft Govt .of India .N.Delhi (the project is held up due to document problem)	87,00,000
38.	School of Humanities	Minor Project on Mechanism of origin and propagation of cognitive distortion in changing form of public sphere during COVID and Post COVID state	ICSSR	3,00,000
39.	School of Law	Policing a Smart City: Challenges and Priorities towards Urban Transformation of Kolkata and Bhubaneswar	IMPRESS-ICSSR, Govt. of India	7,00,000/2019-21
40.	School of Law	An Assessment of Central and State Water Laws to Address Water Management Problems of Mid-sized Cities: A Case Study at Bhubaneswar	IMPRESS-ICSSR, Govt. of India	5,00,000/2019-20
41.	School of Law	Exploring the Limitations of Medical Negligence Law with special reference to Odisha	IMPRESS-ICSSR, Govt. of India	5,00,000/2019-20
42.	School of Law	Social Determinants of Water Inequality in Bhubaneswar	IMPRESS-ICSSR, Govt. of India	8,50,000/2019-20
43.	School of Law	Response to the Offence of Rape by the Criminal Justice System -- An Empirical Study in the States of Odisha, Jharkhand and West Bengal	ICSSR, Govt. of India	10,00,000/2019-20
44.	School of Management (KSOM)	COVID-19 Pandemic and determinants of Depressive Symptoms among Older people"	ICSSR (Impress)	2,60,000

Annual Report 2020-21

45.	School of Management (KSOM)	Social Trust Servqual Model, and Service Consumption : A Covid19 Study"	ICSSR (Impress)	350000
46.	School of Management (KSOM)	Research Project on Impact of Dynamic Capability on success of Entrepreneurs : A study of small and medium manufacturers in Odisha	ICSSR (Impress)	900000
47.	School of Management (KSOM)	Research Project on Socio-Economic and Health Interventions for greying population: An impact assessment in the state of Odisha	ICSSR (Impress)	700000
48.	School of Mechanical Engineering	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	16,65,686
49.	School of Mechanical Engineering	Enhancement of mixing and entrainment in two layer shear flow by employing rotary rollers	SERB(SRG)	16,70,900
50.	School of Mechanical Engineering	Development of continuous gradient Functionally Graded Materials (FGMs) by using gravity die casting	DST-TARE Scheme	15,00,000
51.	Institute of Medical Science (KIMS)	Multipronged approach for pre-clinical assessment of novel curcumin formulations as drugs for breast cancer therapy	DST	96,12,960
52.	Institute of Medical Science (KIMS)	Micronutrient assessment among school going children 6-16 years of age among 10 urban cities of India: main collaborators KGMC Lucknow	Community Medicine Funds: KGMU, Lucknow	9,82,500
53.	Institute of Medical Science (KIMS)	Phase III Safety and Immunogenicity of an Investigational versus the Licensed Formulation of the Pentavalent Vaccine (DTwP-HepB-Hib) Shan5® when administered as Three Dose Primary Series at 6-8, 10-12 and 14-16 Weeks of Age in Healthy Indian Infants and Safety and Immunogenicity of the Investigational Shan5® Formulation when administered as a Single Booster Dose at 12-24	Community Medicine [Funded by : Shantha Biotech Sanofi group]	7,00,000

Annual Report 2020-21

		Months of Age.		
54.	Institute of Medical Science (KIMS)	A single blind, parallel, randomised Phase-III comparative study to evaluate safety and immunogenicity of two intramuscular doses of inactivated Hepatitis A vaccine administered 6 months apart, in 1-15 year-old healthy Hepatitis A vaccine-naïve children.	Community Medicine [Funded by: Biologicals E.]	5,00,000
55.	Institute of Medical Science (KIMS)	Harmonized One Health Trans-species and Community Surveillance for Tackling Antibacterial Resistance in India	Microbiology [Funded through INCLEN Trust from BIRAC]	65,00,000
56.	Institute of Medical Science (KIMS)	Asia Pacific League of Associations for Rheumatology Research (APLAR) Grant on Rheumatology	Department of Rheumatology	15,000 USD)
57.	Institute of Medical Science (KIMS)	Analysis of COVID 19 with HRCT chest in IGRA Negative patients –a study in a COVID Hospital of Odisha	Dr Sudhansu sekhar Mohanty	1,25,000
58.	Institute of Medical Science (KIMS)	Development of registry of rheumatic diseases across India	Dr Ramnath Misra [P.I]	5,85,000
59.	Institute of Medical Science (KIMS)	Tuberculin sensitivity & Susceptibility to COVID 19		7,50,000
60.	Institute of Medical Science (KIMS)	An intervention study to increases male participation in the family welfare program in two district of Odisha	ICMR	7200000
61.	Institute of Medical Science (KIMS)	Improving TB diagnosis at Designated Microscopic Centers by introduction of Quality Management Systems and optimum utilization of rapid molecular diagnostics and its cost implication:	Pilot project in New Delhi and Odisha	7,00,000
62.	Institute of Medical Science (KIMS)	A multicentre follow-up study to assess the immunological persistence of anti-Vi IgG antibodies at 12, 24 and 36 months post primary dose and to evaluate the	Community Medicine BE	5,60,000

Annual Report 2020-21

		immune response to a single booster		
63.	School of Nursing	1. Risk Management and Prevention of Antibiotics Resistance	Erasmus+ Programme of European Union	81,74,311.00 / 2021
64.	School of Public Health	Relationship between household sanitation and women's experience of menstrual hygiene under Swachh Bharat Mission (Clean India Mission) in Odisha.	Indian Council of Social Science Research (ICSSR)	10,00,000/ 2020-21
65.	School of Public Health	Risk Management and Prevention of Antibiotics Resistance - PREVENT IT	Risk Management and Prevention of Antibiotics Resistance - PREVENT IT	81,74,311/ 2020-21
66.	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	IMPRESS-ICSSR, Govt. of India	14,90,000/2019 -21
67.	School of Rural Management	Natural Disaster and Vulnerability: An Empirical Study in drought prone region of Western Odisha	IMPRESS-ICSSR, Govt. of India	6,00,000/2019-21
68.	School of Rural Management	Sustainable Nitrogen Management in SAARC Countries	Global Challenge Research Fund (GCRF) of United Kingdom Research and Innovation (UKRI)	300,00,000/2019-24
69.	School of Yoga	Legacy waste monitoring	BMC-Bhubneswar Municipal Corporation ,Bhubneswar	24,00,000/2020-21
70.	School of Applied Science	Comparative therapeutic efficacy of different phyto-nanotherapeutics in overcoming drug resistance in breast cancer cells	UGC-Start up grant	1000000

Annual Report 2020-21

71.	School of Applied Science	A comparative study of various topical formulations of curcumin towards diabetic wound healing in a rat model	UGC	1000000
72.	School of Applied Science	Spatial Distribution of Uranium and associated Water Quality Parameters in surface water and Drinking Water in three Districts (Mayurbhanj, Keonjhar, Deogarh) of the state Odisha.	BRNS-NRFCC	2751800
73.	School of Applied Science	Photodegradation of Dyes using Hydrothermally Synthesized Titanate Nanotube (TNT) and Surface Modified Titanate Nanotube (SMTNT)	DST, SERB	3040580
74.	School of Applied Science	Scanning Hall probe microscopy for high resolution, large area, variable height magnetic field imaging	DST-SERB	4100000
75.	School of Applied Science	Exploring the novel quantum states at the interface of spin-orbit coupled active and inactive complex oxides	UGC	800000
76.	School of Applied Science	Contribution to the study of univalent and multivalent functions	CSIR	1651667
77.	School of Applied Science	Treatment of wastewater discharged from COVID19 hospital and other screening centers by using electrochemical waste elcogen technology	NRDC	200000
78.	School of Applied Science	Positive Operators on Reproducing Kernel Hilbert	NBHM, Govt. of India, DAE	237500
79.	School of Applied Science	Science Policy Research - second Living Laboratory Consortium Project	Ministry of External affairs	100000 Euro
80.	School of Applied Science	Probing heat transport phenomena at nano scale using Raman thermometry	SERB CRG, DST	3573460 .
81.	School of Applied Science	Fabrication of automated mobile Biomedical Plastic Waste Recycling Facility for development of reusable products	DST-BIRAC-BIG	50,00,000
82.	School of Applied Science	Production of high pure manganese metal organic frameworks (Mn-MOFs) and their	Ministry of Mines	80,00,000

Annual Report 2020-21

		derivatives from low grade manganese ores for supercapacitor applications		
83.	School of Applied Science	Encapsulation of highly fluorescent carbon quantum dots in metal organic frameworks for cancer theranostics (CRS-M-303)	UGC-DAE	1,35,000

3.2 Consultancy

Name of the Department	Name of Consultancy project	Consulting/ Sponsoring Agency	Revenue generated (in Rupees)
School of Architecture and Planning	GIS-Based Survey of Urban Floods: Critical Points in Bhubaneswar	GIZ, Technical University Berlin, BMC, BDA, BSCL	1,00,000
School of Architecture and Planning	Spatial Planning of Two Gram Panchayats in Odisha	Ministry of Panchayati Raj, Government of India	5,00,000
School of Biotechnology	Development of Natural Emulsion-Based Beverage and Its Domains in Energy Drink	Charaka Hanf Private Limited	10,00,000
School of Biotechnology	Fundamental Understanding of Antimicrobial Activity of Graphene Oxide Containing Composite Substrates	Tata Steel Limited, Jamshedpur	13,80,000
School of Biotechnology	Developing a Novel Enzyme-Based Food Processing Aid to Produce Safe, Nutritious and Toxin Free Processed	Indian Oil Start Up Scheme	24,00,000
School of Biotechnology	Development of Suitable Binder for Processing of Calcinated Alumina (In the Form of Blocks & Pallets) in Tunnel & Rotary Kiln without Using Saggars for Production of α -alumina	NALCO, Bhubaneswar	18,02,000
School of Biotechnology	Development of Innovative and Robust Process of Antimicrobial Coating on Aluminium Substrates	NALCO, Bhubaneswar	24,24,000
School of Civil Engineering	Improvement of Road Infrastructure in the Country Under the Umbrella of 'Institutional Social Responsibility (ISR)' for the	National Highways Authority of India, Ministry of Road Transport & Highways,	3,60,000

Annual Report 2020-21

	Adopted Two Stretches of National Highways	Government of India	
School of Civil Engineering	Geotechnical Investigation for Dewatering Process and Proposed Solution for the Same for Z1 Project, Bhubaneswar	Ahluwalia Contracts (India) Ltd.	1,42,000
School of Civil Engineering	Estimating Desired Soil Properties on Project Site of Odisha Mining Corporation (OMC)	Department of Civil Engineering, Indian Institute of Technology Roorkee	52,000
School of Civil Engineering	Traffic Study Report and Detailed Traffic Management for the Upcoming Residential Apartment Project at Sundarpur, Bhubaneswar	D N Homes Private Limited	1,48,000
School of Civil Engineering	Traffic Study Report and Detailed Traffic Management for the Upcoming 5 Star Hotel Project at Gopabandhu Nagar, Bhubaneswar	D N Homes Private Limited	1,48,000
School of Civil Engineering	Proposed Construction of Divisional Office Building (Basement + Ground + 3 Upper Floors) and Allied Ancillary Structures of Pokhariput, Bhubaneswar, Odisha	Life Insurance Corporation of India, Bhubaneswar	6,00,000
School of Civil Engineering	Modernization Work of Divisional Office Building at Sambalpur	Life Insurance Corporation of India, Sambalpur	1,00,000
School of Civil Engineering	Construction of Godown & Ancillary Building for OSBCL Depot at Khurda, Odisha	Arcon Project Pvt Ltd	2,00,000
School of Civil Engineering	Traffic Study Report and Detailed Traffic Management for the Upcoming Residential Apartment Project at Mouza, Bidyadharpur, Nayabazar, Cuttack	JMG Lifestyle Private Limited	1,48,000
School of Civil 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	14,89,000
Kalinga Institute of Dental Sciences	A Device: An Adaptive Technology to Combat Dental Noise	Biotechnology Ignition Grant, BIRAC	48,00,000

Annual Report 2020-21

School of Electrical Engineering	Skill Development Training	Vedanta Ltd	3.77 Crore
School of Electrical Engineering	Suryamitra Skill Development Programme	Ministry of New and Renewable Energy, Government of India	33,03,000
School of Electrical Engineering	OTDC Skill Programme	Odisha Tribal Development Society, Government of Odisha	33,03,000
School of Public Health	Health System Strengthening	The World Bank	2,44,000
School of Rural Management	Capture and Showcase the Pushti Mahostav Model of Sensitizing Rural Community Implemented by OLM	Trickle Up, Kolkata	1,00,000

3.3 Major Publications

- ✧ Mona Pathak, “Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019”, The Lancet, Vol.396, Pp.1223-1249, 2020, **Citation**541, Scopus / Pubmed / Web of Science.
- ✧ Chandana Mohanty, “Application of cognitive Internet of Medical Things for COVID-19 pandemic”, Diabetes & Metabolic Syndrome: Clinical Research & Reviews, Vol.14, Pp.911-915, 2020, **Citation**70, Scopus
- ✧ Biranchi Kumar Mahala, “ MHD Double- diffusive thermosolutal Marangoni convection non- Newtonian Casson fluid flow over a permeable stretchable sheet”, Wiley, Vol. 49, Pp.1788-1807, 2020, **Citation**6, Scopus
- ✧ Chandana Mohanty, “ Computational study to evaluate the potency of phytochemicals in Boerhavia diffusa and the impact of point mutation on cyclin-dependent kinase 2-associated protein 1, “ Tayler and Franchies, Vol.15, Pp.1-15, 2021, **Citation**69, Scopus.
- ✧ Kar N., Kar B., Kar S., “ Stress and coping during COVID-19 pandemic: Result of an online survey”, Psychiatry Research, Vol.295, 2021, **Citation**9, Scopus
- ✧ Ray, A., Singh, J., “Dynamic slicing of aspect-oriented software: An UML-based approach”, International Journal of Productivity and Quality Management, Vol.30, Pp.371-393, 2020, **Citation**4, Scopus
- ✧ Sagnika, S., Mishra, B.S.P., Meher, S.K., “Improved method of word embedding for efficient analysis of human sentiments”, Multimedia Tools and Applications, Vol.79, Pp.32389-32413, 2020, **Citation**3, Scopus

- ✧ Rabindra Kumar Barik, “Fog- SDN: A light mitigation scheme for DDoS attack in fog computing framework”, Journal of Communication Systems, Vol.33, 2020, **Citation**, 5, Scopus and Scopus/Web of Science
- ✧ Saismrutiranjana Mohanty, “Adsorption/photodegradation of crystal violet (basic dye) from aqueous solution by hydrothermally synthesized titanate nanotube (TNT)”, Journal of Water Process Engineering, Vol.37, 2020, **Citation**5, Scopus & Web of Science
- ✧ Choudhury, T.R., Nayak, B., De, A., Santra, S.B., “A comprehensive review and feasibility study of DC–DC converters for different PV applications: ESS, future residential purpose, EV charging”, Energy Systems, Vol. 11, Pp.647-671, 2020, **Citation**7, Scopus
- ✧ Samal, Asharani, Suman Lata Tripathi, and Sushanta Kumar Mohapatra, “A Journey from Bulk MOSFET to 3 Nm and Beyond”, *Transactions on Electrical and Electronic Materials*, Vol.21, Pp.443-55, 2020, **Citation** 5, Scopus
- ✧ Gupta, D.K., Jha, A.V., Appasani, B., (...), Bizon, N., Thounthong, P., “ Load frequency control using hybrid intelligent optimization technique for multi-source power systems”, *Energies*, Vol.14(6), Pp.15-18, 2021, **Citation**3, Scopus.
- ✧ Panda, N., Acharya, A.A., Mohapatra, D.P., “Regression testing of object-oriented systems using UML state machine diagram and sequence diagram”, *International Journal of Computing Science and Mathematics*, Vol. 12, Pp.132-146, 2020, **Citation**3, Scopus
- ✧ Lindahl JF, Chauhan A, Gill JPS, Hazarika RA, Fairuze NM, Grace D, Gaurav A, Satpathy SK, Kakkar M, “ The Extent and Structure of Peri-urban Smallholder Dairy Farming in Five Cities in India”, *Front Vet Science*, Vol.7, 2020, **Citation**2, PubMed
- ✧ Swetapadma Praharaj, “Dielectric and piezoelectric properties of lead-free Na_{0.5}Bi_{0.5}TiO₃-SrTiO₃-BiFeO₃ ternary system,”, *Journal of Alloys and Compounds*, Vol. 867, Pp.159114, 2021, **Citation** 1, Scopus
- ✧ Ashapraha Mohanta, Sutapa Das, and Rabi Narayan Mohanty, “ Building envelope trade-off method integrated with BIM-based framework for energy-efficient building envelope”, *Architectural Engineering and Design Management*, Vol. , Pp.1-21, 2021, Scopus & Web of Science
- ✧ Malaya Mohanty, Partha Pratim Dey, “ Operational effects of U-turns at median opening”, *Transportation Letters - The International Journal of Transportation Research*, 2021, Scopus & Web of Science.
- ✧ Chakrabarti, S., Swetapadma, A., Ranjan, A., Pattnaik, P.K., “ Time domain implementation of pediatric epileptic seizure detection system for enhancing the

- performance of detection and easy monitoring of pediatric patients”, Biomedical Signal Processing and Control, **Vol.** 59, Pp.101930, 2020, **Citation1**, Scopus
- ✧ Bisoyi B., Das D., Das B., “ Assessing Global Environmental Sustainability: Second-Order Effect of Information and Communication Technology”, Smart Innovation, Systems and Technologies, Vol.160, Pp.145-153, 2020, **Citation1**, Scopus, Web of Science.
 - ✧ Sarangi R.K., Swain A., Rane M.V., Kar S.P., Sekhar P.C., “ A unified model for multi-turn closed-loop pulsating heat pipe”, Heat Transfer, Vol.50,Pp.4,2021, Scopus
 - ✧ 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, Vol.10, Pp.625-634, 2021, Scopus
 - ✧ Dr. Rajendra Kumar Sahoo, “ COVID-19 and its impact on pain management practices: A nation-wide survey of Indian pain physicians”, Indian Journal of Anaesthesia”, Vol.64, 2020, **Citation**, 2, Scopus / Web of Science / DOAJ
 - ✧ Mrs Rath Kalyani, “ Challenges faced by student Nurses and midwives in Clinical learning environment , A systematic review and meta synthesis”, Nurse Education Today, Vol.10, 2021,Scopus, PUBMED Google Scholar,MEDLINE
 - ✧ Dhyana dipta Panda, “ Unorganized Entrepreneurship and Employment Generation in India”, International Journal of Information and decision sciences, Vol.13(1), Pp.59-69, 2021, **Citation1**, Scopus
 - ✧ Dass, Sumit, and Rajan Jha, “Underwater Low Acoustic Frequency Detection Based on In-Line Mach-Zehnder Interferometer”, *Journal of the Optical Society of America*, Vol.38(2), Pp.570-575, 2021, Scopus
 - ✧ Subudhi R.N., “ Digital consumption pattern and impacts of social media: Descriptive statistical analysis”, Studies in Computational Intelligence, Vol.954, Pp.33-47, 2021, Scopus
 - ✧ Mukherjee S., Halder T., Ranjan S., Bose K., Mishra P.C., Chakrabarty S., “Effects of SiO₂ nanoparticles addition on performance of commercial engine coolant: Experimental investigation and empirical correlation”, Energy, Vol.231, 2021, **Citation1**, Scopus
 - ✧ Behera R.K., Parida S.K., Das R.R., “ Effect of pre-embedded adhesion failures and surface ply delaminations on the structural integrity of adhesively bonded single lap joints made with curved laminated FRP composite panels”, International Journal of Adhesion and Adhesives, Vol.108, 2021, Scopus

- ✧ Singh J., Chakrabarty S., Pant P., “ Strengthening effect of grain and twin boundaries in zirconium bi-crystal micropillars”, Philosophical Magazine Letters, Vol.101(3), 2021, **Citation2**, Scopus
- ✧ Rup, B., Gochhayat, J. & S. Samanta, “ Revisiting Brand Personality Attributes: Mediating Role of Brand Attitude”, International Journal of Asian Business and Information Management, Vol.12, Pp.124-136, 2021, **Citation1**, Scopus
- ✧ Chinmay Behera, Reshmi Mishra, Pratap Kumar Jena, Surya Mishra, Bandya Sahoo, Siba Brata Patnaik, Mukesh Jain, “Candidemia in the pediatric intensive care unit in Eastern India”, J PediatrCrit Care, Vol.7, Pp.237-242, 2020, **Citation1**, Scopus
- ✧ Partha Sarathi Mohapatra, “A Comparative Evaluation of POGO Scoring and Hemodynamic Changes Using McCoy and Airtraq Laryngoscopes”, International Archives of Integrated Medicine, Vol.7, Pp.40-46, 2020,
- ✧ Sumit Jhajharia, “Association of serum magnesium levels with glycosylated hemoglobin and degree of neuropathy in patients with diabetic peripheral neuropathy”, Biomedicine, Vol.40(4), Pp.447-450, 2020, Scopus
- ✧ Mona Pathak, “Comparison of hazard models with and without consideration of competing risks to assess the effect of neoadjuvant chemotherapy on locoregional recurrence among breast cancer patients”, Journal of Cancer Research and Therapeutics, Vol.17(4), Pp.982-987, 2020, PUB-MED
- ✧ Jyochnamayi Panda, “Gestational diabetes mellitus, its associated factors, and the pregnancy outcomes among pregnant women attending tertiary care hospitals of Bhubaneswar, India”, International Journal of Diabetes in Developing Countries, Vol.40, Pp.371-378, 2020, **Citation1**, Scopus / WOS.
- ✧ Niyati Das, Mrs. Purnima Sahoo, “Effectiveness of play therapy during hospitalization in reducing anxiety among 6-12 years children in the selected tertiary hospital at bhubaneswar”, Journal of Advanced Research in Psychology and Psychotherapy, Vol.3, 2020, Google scholar /peerreview
- ✧ Minati das, “Assessment of Knowledge, Attitude, and Practices about Biomedical Waste Management among Nursing Professionals in a Tertiary Care”, European Journal of Molecular and Clinical Medicine, Vol.8, Pp.1127-1137, 2021, Scopus, Google Scholar, Publon.
- ✧ Kalyani Rath , Niharibala Nayak, “Impact of early skin-to-skin contact among Cesarean section mother on Breastfeeding ,Neonatal adaptation and maternal satisfaction”, European Jouranl ofMolecular and clinical medicine, Vol.2, Pp.2040-2046, 2021, Scopus, Google Scholar, Publon

- ✧ Lopamudra Ray, “Draft Genome Sequence of the Plant Growth-Promoting Rhizobacterium *Klebsiella* sp. Strain KBG6. 2, Imparting Salt Tolerance to Rice”, Microbial Resource Announcement, Vol.9, Pp.419-421, 2020, Scopus
- ✧ Seemasmiti Pattjoshi & Puranjoy Ghosh, “Third Party Funding For Litigation in Dispute Resolution Mechanism and its Recent Developments In International Commercial Arbitration”, International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), Vol.10 & 3, Pp.1153-1164, 2020, SCOPUS
- ✧ Nisrutha Dulla & Sugyanta Priyadarshini, “Gendered parenting influence on children's socialization to gender stereotype in marital life”, Rupkatha Journal on Interdisciplinary Studies in Humanities, Vol.13(1), 2021, Scopus & Web of Science
- ✧ Sugyanta Priyadarshini, “Impact of COVID-19 on the Socioeconomic life and Psychology of Transgenders: Insights from India”, International Journal of Research in Pharmaceutical Sciences, Vol.11, Pp.126-132, 2020, SCOPUS
- ✧ Sudha Panda, SS Ray, “Exploring Urban Dynamics of Crowding with COVID-19 Incidence - A case study of Mumbai and Bengaluru City in India”, Journal of Urban Management, 2021, Scopus
- ✧ Malaya Mohanty, “Quantification of surrogate safety measure to predict severity of road crashes at median openings”, IATSS Research, Vol.45(1), Pp.153-159, 2021, Scopus
- ✧ Pahi, D., & Yadav, I. S., “Product market competition, agency cost and dividend payouts: new evidence from emerging market>, Journal of Management and Governance, 2021, Scopus
- ✧ Parija, Smita, Swati Swayamsiddha, Prasanna Kumar Sahu, and Sudhansu Sekhar Singh, “Profile Based Location Update for Cellular Network Using Mobile Phone Data, *Microsystem Technologies*, Vol.27, Pp.369-377, 2021, Scopus

3.4. PatentsPublished

- ✧ Internet of things apparatus for detection & monitor operation physical parameter for safe manhole (2021101890/2021).
- ✧ Eco-friendly bio-brick and process of preparation (361280/2020)
- ✧ Blockchain-based system and method for providing a platform for managing blood banks (202031009562/2020)
- ✧ Abnormal cell proliferation detection system (202021016174/2020).
- ✧ A device for easing the anxiety of a user (202031002202 /2020)

Annual Report 2020-21

- ✧ Improved hand operated embroidery tool for easy operation(202011003162/2020).
- ✧ A digital device based helmet for inducing safety of the user (202031007190/2020).
- ✧ A device for easing the anxiety of a user (202031002202/2020).
- ✧ System and method for extraction of sweet compounds from natural stevia (202011005968/2020)
- ✧ Method for detecting abnormalities in computer network security using big data analysis (202021007778/ 2020).
- ✧ System and method for real time monitoring and predicting heart health performance(202031013658/2020).
- ✧ Blockchain-based system and method for providing a platform for managing blood banks (202031009562/2020).
- ✧ An audio signal listening device for detecting nearby sound and a method thereof (202031041248 /2020)
- ✧ Nano-particles impregnated surgical silk suture (202031005561 and pct/ib2021/050996/2020).
- ✧ Surface coating of titanium miniplates with antimicrobial extracts (2.02031e+11/2020).
- ✧ System and method for electromagnetic wave based rapid tissue fixation and preparation (202031004566/2020).
- ✧ Thermal screening system and method (202031025572/2020).
- ✧ A method for prediction of the type and yield crop by mapping soil macro nutrients using a cluster-based sas (2020102904/2020).
- ✧ Technique for multi layer protection from quantifiable vulnerabilities in industrial cyber physical system (2020102142/2020).
- ✧ Cost effective solar house (2020103608/2020).
- ✧ Intelligent circuit circuit portable testing apparatus for servo motor (2021101296/2021).
- ✧ Portable apparatus for underground fault detection (2021102407/ 2021).

Annual Report 2020-21

- ✧ Solar based double channel water purification system for rural people (2021101066/2021).
 - ✧ Internet of things (IoT) sensor based smart fan (2020104345/2020)
 - ✧ Low cost portable and chargeable laser security system for property protection (2020104209/2020).
 - ✧ A novel hybrid renewable power platform to harvests wind, solar and water current power from running water-channel (202031036679/2020)
 - ✧ A novel nanosilver hand rub sanitizer gel (202031037352/2020).
 - ✧ A novel phenotypic antimicrobial resistance testing using cost effective integrated biochip (202031036654/2020).
 - ✧ Photovoltaic cleaning and cooling system (202031037764/2020).
 - ✧ Onsite automated soil testing system (202031047625/2020).
 - ✧ A novel artificial intelligence based measuring device (202031031710/2020).
 - ✧ Ai based smart face mask (336057-001/2020).
 - ✧ Rural solar home lighting device (336853-001/2020).
 - ✧ Artificial intelligence based counter virus grid (338398-001/2021).
 - ✧ IoT based sustainable cost effective disinfectant sanitizer tunnel (332241-001/2020).
 - ✧ An IoT based quality analyzing system for rectifying faults in a electrical distribution system (202031036019/2020).
 - ✧ A novel cost effective portable ventilator mechanism for medical and health care (202031026645/2020).
 - ✧ Wearable and smart phone coupled women safety device (202031051817/2020).
 - ✧ Modified rotor for wind turbine to enhance the efficiency (202031056823/2021).
 - ✧ Method and apparatus for continuous electric power generation using compressed air (202131009459/2021).
 - ✧ System and method to securely send control information over a distributed network (201931013355/2020).
 - ✧ Onsite automated soil testing system (202031047625/2020).
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- ✧ Intelligent medical monitoring apparatus for instant help (2021100671/2021).
- ✧ Usage of cow urine as an additive with the unusable cooking oil for the emission reduction from diesel engine exhaust (202110123/2021).
- ✧ A novel cost effective portable ventilator mechanism for medical and health care (2.02e+11/2020)
- ✧ Sanjivani - a novel cols device for resuscitation of cardiac arrest, electrocution victims (31023218/2020).
- ✧ A pharmaceutical composition for wound healing through topical application (2.02e+11/2020)
- ✧ Kalamscope- a novel user friendly smartphone enabled video bronchoscope system (31023219/2020)
- ✧ Bio nozzle tank sanitizing machine (336244-001/2020)
- ✧ A novel photoplethysmograph IoT based device to determine the heart rate using volume
- ✧ measurement of blood in arteries and capillaries (31048693/2020).
- ✧ Formulation of an ayurvedic solution for treatment of nasal decongestant (1884/kol/2021).
- ✧ Nasal pharmaceutical formulations and pathways of using the same (1952/kol/2021).

3.5 Books/Book Chapters Published (Author/Title/ISBN/Publishers/Year)

- ✧ Birupakhya Prasad Padhy, "On Indexed Product Summability of an Infinite Series", 9781003081197, Taylor and Francis (CRC Press), 2020
- ✧ Rojalin Sahu, "Metal-organic frameworks (MOF) for heterogeneous photocatalysis of organic dyes", 9780128238769, 0128238763, Elsevier, 2020
- ✧ Rojalin Sahu, "Metal Organic Framework Nano Particles Technology For Water Remediation: Road To a Sustainable Ecosystem", 9781119724735, Wiley, 2020
- ✧ Dibyaranjan Rout, "Aerospace and vehicle industry" 978-0-12-821497-8, Science direct, 2021.

- ✧ Dibyaranjan Rout, “Synergistic effect of natural fiber-reinforced polymer composite”, 978-0-12-819900-8, Science Direct, 2021
- ✧ Birupakhya Prasad Padhy, “On Approximation of Functions in the Generalized Zygmund Class Using $(E,r)(N,qn)$ Mean Associated with Conjugate Fourier Series”, 978-981-16-1402-6, AISC, Springer, 2021.
- ✧ Sukanya Dasgupta, "Sustainable Infrastructures (Materials & Management)—Planning for Sustainable Infrastructure in Old Town, Bhubaneswar." 978-981-15-4577-1, Springer, Singapore, 2021
- ✧ Sankha Chakraborty, “Green Synthesis of Food Flavouring Agents”, 9780367441746, CRC Press, Taylor & Francis, 2020
- ✧ Sankha Chakraborty, “Aerobic synthesis of value added organic acid: Routes towards sustainable Industrialization”, 9780367441746, CRC Press, Taylor & Francis, 2020
- ✧ Sankha Chakraborty, “Versatility in the World of Chemical Engineers: Principle of Chemical Engineering”, 9786202517973, Lap Lambert Academic Publishing, USA, 2020.
- ✧ Shirsendu Banerjee, “Green Synthesis of Food Flavouring Agents”, 9781003011255, CRC Press, Taylor & Francis, 2020
- ✧ Biswadeep Das, “Parkinson’s Disease and Impairment in Mitochondrial Metabolism: A Pathognomic”, DOI: 10.1007/978-3-030-55035-6_4, Springer Nature, 2020.
- ✧ Gargi Dey, “Biotransformation of Tuber Crop Ingredients with Lactic Acid Bacteria- Focus on Functional Food and Disease Prevention”, 9781003003793, CRC Press, 2020
- ✧ N. C. Bal, “Muscle and aging in book: Models, Molecules and Mechanisms in Biogerontology”, 978-981-329-005-1, Springer, 2020
- ✧ B. K. Bindhani, “Bioremediation of Arsenic-contaminated Environment using Bacteria: an update”, 9781003057826, CRC Press, 2020.

- ✧ S. K. Tripathy, “Designing Novel Photocatalysts for Disinfection of Multidrug-Resistant Waterborne Bacteria”, DOI: 10.1007/978-3-030-33774-2_19, Springer Nature, 2020
- ✧ K. K. Jena, “Genomics, Biotechnology and Plant Breeding for the Improvement of Rice Production”, DOI: 10.1007/978-3-030-41866-3_9, Springer Nature, 2020.
- ✧ Bhawna Gupta, “RNA and inflammatory autoimmune diseases”, <https://doi.org/10.1016/B978-0-12-817193-6.00012-1>, Elsevier, 2020.
- ✧ Shampa M.Ghosh, “Cryptic Female Choice: How Females Change the Narrative of Reproduction after Mating”, CRC Press (A division of Taylor & Francis, USA), 2020
- ✧ Rahul Modak, “Significance of Enzymes in Modern Healthcare: From Diagnosis to Therapy”, 978-981-33-4194-4, Springer Nature, 2020.
- ✧ Gargi Dey, “Genetic Engineering of Microorganisms in Winemaking”, 9781351034265, CRC Press, Taylor & Francis, 2021
- ✧ Gargi Dey, “Probiotic lactobacillus strains for enhanced health benefits (genetic engineering and microencapsulation)”, DOI:10.1016/B978-0-12-818588-9.00015-2, Academic Press, 2021.
- ✧ Sandeep Kumar Panda, “Probiotic lactobacillus strains for enhanced health benefits (genetic engineering and microencapsulation)”, Academic Press, 2021.
- ✧ Ritesh Pattnaik, “Environmental impact assessment of wastewater based biorefinery for the recovery of energy and valuable bio-based chemicals in a circular bioeconomy”, DOI:10.1016/B978-0-12-821879-2.00003-X, Elsevier, 2021.
- ✧ Sankha Chakraborty, “Nanomaterials for CO₂ capture”, <https://doi.org/10.1016/B978-0-12-822894-4.00014-9>, Elsevier, 2021
- ✧ S. R. Samal, P. Gireesh Kumar, J. Cyril Santhosh, M. Santhakumar, “Analysis of Traffic Congestion Impacts of Urban Road Network under Indian Condition”, 1757-8981, IOP Publishing Ltd, 2020
- ✧ Mishra, S., Dash, A., Jena, L., “Use of deep learning for disease detection and diagnosis”, 10.1007/978-981-15-5495-7_10, Springer, 2021.

- ✧ Mishra, S., Tripathy, H.K., Acharya, B., “A precise analysis of deep learning for medical image processing”, 10.1007/978-981-15-5495-7_2, Springer, 2021
- ✧ Bhuyan, G., Bandyopadhyay, M., “Mathematical and algorithmic aspects of scalable machine learning”, 10.1007/978-981-33-6815-6_13, Springer, 2021
- ✧ Prachi Vijayeeta, “An Efficient Approach to Optimize the Learning Rate of Radial Basis Function Neural Network for Prediction of Metastatic Carcinoma”, 978-981-13-9042-5, Springer, Singapore, 2020
- ✧ Jnyanaranjan Mohanty, “System Test Effort Estimation Using Class Model: A Case Study”, 978-981-13-9282-5, Springer, 2020
- ✧ Chinmaya Misra, “Enhancing Mist Assisted Cloud Computing toward Secure and Scalable Architecture for Smart Healthcare”, 978-981-15-5343-1, Springer, Singapore, 2021
- ✧ Satya Ranjan Dash, “Smart Farming Using Machine Learning and IoT”, 978-111-97-6923-1, Wiley, 2021.
- ✧ Kamakhya Narain Singh, “Random Forest Algorithm in Imbalance Genomics Classification”, 9781119785620, Wiley, 2021.
- ✧ Parthasarathi Pattnayak, “Innovation on Machine Learning in Healthcare Services—An Introduction”, 9781119791812, Springer, 2021.
- ✧ Sudhanshu Shekhar Patra, “DedupCloud: an optimized efficient virtual machine deduplication algorithm in cloud computing environment”,
9780128236338, Elseviers, 2020.
- ✧ Mohapatra, P. & Singh, S.K, “Artificial Intelligence and Machine Learning: Discovering New Way of Doing Banking Business”, 0367645556, CRC Press, Taylor & Francis, U.S.A, 2021.
- ✧ Md Jalaluddin, “Textbook of Periodontics”, 9.78939E+12, Jaypee publication, 2020
- ✧ Balaji Manohar, “Textbook of periodontics Systemic Factors and Periodontium”, 9.78939E+12, JAYPEE publication, 2021.
- ✧ Gaurav patri, “Electronic apex locators”, 978-620-0-54858-0, Lambert,.,
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- ✧ Swadheena Patro, “Lasers in Implant Dentistry”, 978-3-030-52207-0, Lambert, 2021.
- ✧ Gunjan Kumar, “Sports Dentistry”, 978-93-88022-72-9, IP Innovative Publication Pvt. Ltd, 2020.
- ✧ Gunjan Kumar, “Behavioral Sciences in Dentistry: The Link Between Oral and Emotional Well-Being”, 978-93-88022-73-6, Innovative publications, 2020
- ✧ Nivedita Sahoo, “ Retention and Relapse in Orthodontics”, 978-620-2-51223-7, LAMBERT Academic Publishing, 2020.
- ✧ Nivedita Sahoo, “Macro, mini and micro esthetics in orthodontics”, 978-620-3-19462-3, LAMBERT Academic Publishing, 2020.
- ✧ Arighna Deb, “Design and Analyses of a Food Protein Sensing System Based on Memristive Properties, 978-1-119-75036-9, WILEY, 2021
- ✧ Nirmal Kumar Rout, “ E-health monitoring system”, 978-0-323-85172-5, Elsevier, 2021.
- ✧ Mano Ranjan Kumar, “Event-Triggered Fractional-Order PID Control of Fractional-Order Networked Control System”, 978-981-15-7504-4, Springer Nature, 2021.
- ✧ Ayaskanta Mishra, “ HetNet/M2M/D2D communication in 5G technologies”, Elsevier, 2021.
- ✧ Ayaskanta Mishra, “ Convergent Network Architecture of 5G and MEC”, Elsevier, 2021.
- ✧ Rabi N. Subudhi & Srikant Das, “Digital Diversity and Internet Consumption Pattern in India”, 979-8730562059, Independently published, 2021.
- ✧ P Chandrasekhar, B Pani, S.Singh, “Investigation into Tribo-Mechanical behaviour of Iron-MudFilled Glass Fiber/Epoxy Hybrid Composites”, 9786202564281 6202564288, LAMBERT Academic Publishing, 2020
- ✧ P Chandrasekhar, S.Singh, “Mechanical Processing of Sintered Materials :Part-2: Finite Element Analysis Of Sinter-Forging Processes”, 8366675203, SCIENDO, 2020.

- ✧ Dr. Vartika Srivastava, “Postgraduate Pharmacology”, ISBN - 10 8181915216, Paras publisher, 2020.

3.6 Conference/Symposium/ Workshop/Seminar organized

- ✧ Conference titled “Recent trends in Geometric Function Theory and Applications (RTGFTA-2020)” organized by School of Applied Science from 18/09/2020 to 21/09/2020
- ✧ Webinar titled “Recent Developments in Number Theory-2020 (RDNT2020)” organized by School of Applied Science from 17/08/2020 to 20/08/2020.
- ✧ Webinar titled “International Webinar On ‘Advances In Optimization Techniques’ (IWAOT-2020)” organized by School of Applied Science from 30/10/2020 to 1/11/2020
- ✧ Webinar titled “5th Online International Conference on Ancient Mathematics and Science for Computing (AMSCO-2020)”, organized by School of Applied Science from 26/12/2020 to 27/12/2020.
- ✧ Webinar titled “ 8th PSSSI Plasma Schoars Colloquium For Young Students/Researchers”, organized by School of Applied Science from 8/10/2020 to 9/10/2020.
- ✧ Webinar titled “ Recent developments of organic and applied chemistry (RDOAC-2020)”, organized by School of Applied Science from 6/7/2020 to 7/7/2020.
- ✧ Webinar titled “ International Virtual Conference on Emerging Frontiers for Healthcare and Delivery (EFHD-2020)” organized by School of Applied Science from 12/9/2020 to 14/9/2020
- ✧ Webinar titled “ International Virtual Conference on Advances in Functional Materials (AFM 2020)”, organized by School of Applied Science from 27/8/2020 to 28/8/2020.
- ✧ Webinar titled “ International Virtual Conference on Frontiers in Manufacturing Technology (FMT 2020)” organized by School of Applied Science from 13/10/2020 to 14/10/2020.
- ✧ Webinar titled “ Mega HR Conclave on “Building Culture of a Digital Future: Challenges Here and Now (People Perspective & Technology Perspective)” organized by School of Civil Engineering from 28/08/2020 to 29/08/2020.
- ✧ Webinar titled “ International Conference on “Recent Developments in Sustainable Infrastructure (Research & Practices)” (ICRDSI 2020) in association with Springer Nature Singapore Pvt. Ltd. (Scopus Indexed)”, organized by School of Civil Engineering from 18/12/2020 to 21/12/2020
- ✧ Webinar titled “ Interdisciplinary online conference on “Sustainable soil resources, 2021 (SSR 2021)” organized by School of Civil Engineering from 22/04/2021 to 25/04/2021.
- ✧ Webinar titled “17th ICDCIT 2021” organized by School of Computer Engineering, KIIT Deemed to be University, Odisha, India from 07/01/2021 to 10/01/2021.

Annual Report 2020-21

- ✧ Webinar titled “ 10th PIC 2021”organized by School of Computer Engineering, KIIT Deemed to be University , Odisha, India from 07/01/2021 to 10/01/2021.
- ✧ Webinar titled “ 11th SRS 2021”organized by School of Computer Engineering, KIIT Deemed to be University , Odisha, India from 07/01/2021 to 10/01/2021.
- ✧ Webinar titled “ 11th Industry Symposium 2021” organized by School of Computer Engineering, KIIT Deemed to be University, Odisha, India.
- ✧ From 07/01/2021 to 10/01/2021
- ✧ Webinar titled “ 14th ISEC 2021” organized by School of Computer Engineering, KIIT Deemed to be University, from 25/02/2021 to 27/02/2021.
- ✧ Webinar titled “ HR-Konclave” organized by School of Computer Engineering, KIIT Deemed to be University, Odisha, India from 28/08/2020 to 29/08/2020.
- ✧ Webinar titled “ Digital Data Science Conclave”, organized by School of Computer Engineering, on 5/10/2020.
- ✧ Webinar titled “Communication Workshop on “Be the Brand”, organized by School of Computer Applications”, from 13-09-2020 to 14-09-2020.
- ✧ Five Days AICTE Training and Learning Faculty development program on “Artificial Intelligence in Natural Language Processing” organized by School of Computer Applications” from 15-10-2020 to 19-10-2020.
- ✧ Workshop on “Cloud Computing”, organized by School of Computer Applications”, from 30-10-2020 to 31-10-2020
- ✧ Workshop on “Big Data” organized by School of Computer Applications”, from 06-11-2020 to 07-11-2020
- ✧ Soft Skills Workshop - “Skill-Up”, organized by School of Computer Applications” from 30-06-2021 to 01-07-2021
- ✧ International Webinar On “National Education Policy – 2020” organized by School of Commerce and Economics from 28-08-2020 to 30-08-2020.
- ✧ Webinar On “Revival of Indian Economy: During & Post Covid-19” organized by School of Commerce and Economics on 17-07-2020.
- ✧ Webinar on “Entrepreneurial Opportunities During and Post Covid-19” organized by School of Commerce and Economics on 06-07-2020.
- ✧ National Webinar on “Post Pandemic Dynamics of Lives & Livelihood: Towards Effective Coping Strategies” organized by School of Commerce and Economics on 26-12-2020.
- ✧ Webinar on “Budget 2021: Expectations Ahead” organized by School of Commerce and Economics on 31-01-2021.
- ✧ Webinar titled “BUDGET 2021: Atmanirbhar Bharat” organized by School of Commerce and Economics on 05-02-2021.
- ✧ An University Level Workshop on “Income Tax Computations & Deductions” organized by School of Commerce and Economics on 19-03-2021.
- ✧ Webinar on "Mental Health of Students During Covid-19" organized by School of Commerce and Economics on 20-05-2021.

Annual Report 2020-21

- ✧ Online Faculty Development Programme on “Exploring Self: A New Paradigm in Education” organized by School of Commerce and Economics from 20-06-2021 to 27-06-2021.
- ✧ Webinar titled “Ortho-aligner NAM: Pre-surgical Orthopaedics For Cleft Patients” organized by School of Dental Science from 21-07-2020 to 22-07-2020.
- ✧ 2021 1st International Conference on “Power Electronics and Energy (ICPEE)” organized by School of Electrical Engineering, KIIT-DU, Bhubaneswar from 02.01.2021 to 03.01.2021.
- ✧ 4-Days Hands on Workshop on “ Promoting research project and IEEE society activities” organized by School of Electrical Engineering from 14.07.2020 to 17.07.2020.
- ✧ AICTE Training and Learning Faculty development program on “Artificial Intelligence in Natural Language Processing” organized by School of Electrical Engineering from 15/10/20 to 19/10/20.
- ✧ Online workshop on “Big Data” organized by School of Electrical Engineering from 06/11/20 to 07/11/20.
- ✧ Online HR Conclave: “Current status of Indian Economy & its effect on the Job Market” organized by School of Electrical Engineering in collaboration with Sembcorp Green Infra Ltd, from 29/08/20 to 30/08/21.
- ✧ Online HR Conclave: “Smart Energy Stimulus Means Thinking Small” organized by School of Electrical Engineering in collaboration with Sembcorp Green Infra Ltd, from 29/08/20 to 30/08/21.
- ✧ Webinar: on “Reskill of Qualities and Career Opportunity in Present Challenging Context” organized by School of Electrical Engineering on 15/09/20.
- ✧ Webinar: on “ Power Electronics in Hydro-Electric Systems: Configurations, Challenges, and Future Scopes” organized by School of Electrical Engineering on 29/08/20.
- ✧ International Conference on “Communication, Circuits, and Systems (iC3S 2020)”, (LNEE series, Springer), organized by School of Electronics Engineering from 16 October 2020 to 18 October 2020.
- ✧ IEEE Workshop on "Recent Trends in Antenna Technology for Modern Day Communication" organized by School of Electronics Engineering from 3rd to 4th October 2020.
- ✧ Faculty Development Program- “Track-I: Recent Trends in Communication, Microwave and IOT; Track -II: Emerging Trends on Machine Learning and Signal Processing” organized by School of Electronics Engineering from 21 June 2021 to 26 June 2021.
- ✧ Summer Internship: “Concept Building in Artificial Intelligence based Power Electronics and Power Systems” organized by School of Electronics Engineering from 6 July, 2020 to 25 July, 2020.
- ✧ Summer Internship: “Machine Learning using Python”, organized by School of Electronics Engineering from 17 May, 2021 to 3 June, 2021

Annual Report 2020-21

- ✧ Summer Internship: Recent Trends in Artificial Intelligence and Power Electronics, organized by School of Electronics Engineering from 14 June, 2021 to 2 July, 2021.
- ✧ Virtual Workshop on “ Fashion Product Merchandising (FPM) &Product Life Cycle Management(PLM) Concept in Fashion Apparel Merchandising in Apparel &Textile Industry” organized by School of Fashion Technology from 25.9.2020 to 26.9.2020.
- ✧ Webinar on digIKAT -1 (digital Ekat Weaving Technique) organized by School of Fashion Technology from 7/8/20 to 08/08/20.
- ✧ Online Workshop on “ Block Printing Techniques” organized by School of Fashion Technology in Collaboration with JS Institute of Design from 12/12/2020 to 13/12/20.
- ✧ Online KIIT Global Photography Festival (KGPF) with the theme “Adaptation” to commemorate the World Photography Day, organized by School of Film and Media Science from 19th August, 2020 to 21st August, 2020.
- ✧ Annual Faculty Development Programme. Nine sessions were conducted on “Research Trends in Film-making and Researching Film”, organized by School of Film and Media Science from 20-6-2021 to 26.6.2021.
- ✧ International Conference on “Sustainable Water Resources (SWR-2021)” organized by School of Humanities from 29th Jan., 2021 to 1st February, 2021.
- ✧ Webinar titled “ Advanced Materials (Fabrication, Characterisation And Applications)” organized by School of Mechanical Engineering from 20.7.2020 to 25.7.2020.
- ✧ Faculty Development Programme-2020, organized by School of Mechanical Engineering from 22.6.2020 to 28.6.2020.
- ✧ Faculty Development Programme-2021 organized by School of Mechanical Engineering from 21.6.2021 to 25.06.2021.
- ✧ International Conference on “Advances in Mechanical and Industrial Engineering(ICAMIE - 2020)” organized by School of Mechanical Engineering from 11.12.2020 to 13.12.2020.
- ✧ E-seminar on research methodology, organized by School of Nursing Sciences from 07-06-2021 to 08-06-2021
- ✧ Two-day e-Seminar on 'Strengthening Quality Palliative Patient Care Services.' organized by School of Nursing Sciences from 27-Feb-21 to 28-Feb-21.
- ✧ National e-seminar organized by School of Nursing Sciences from 26-Aug-20 to 27-Aug-20.
- ✧ International e-Workshop on Imbibe Research Culture to empower nursing professionals Imparting quality health Care, organized by School of Nursing Sciences from 17-Dec-20 to 19-Dec-20.
- ✧ Webinar On "Role of Nurse in Management of Covid 19" organized by School of Nursing Sciences from 11th May 2020 to 13th May 2020
- ✧ Symposium on COVID-19, organized by School of Medical Sciences on 8.8.2020.
- ✧ 17th Annual State Conference of Chest Diseases organized by School of Medical Sciences from 3.04.2021 to 4.04.2021.

Annual Report 2020-21

- ✧ 5th Annual Conference of AOI Bhubaneswar Branch, organized by School of Medical Sciences (KIMS) from 27.03.2021 to 27.03.2021.
- ✧ International Webinar on “Basic Robotic Surgery: Robotic Partial Nephrectomy” organized by School of Medical Sciences (KIMS) on 17.04. 2021.
- ✧ Webinar on “Angasudhi: The Kinetics of Non-Verbal Communication” organized by School of Language from 06/02/2021 to 07/02/2021.
- ✧ Webinar on “From Text to Visual Arts: Emergence of Film, Theatre and New Media” organized by School of Language on 26/12/20.
- ✧ Webinar on “Importance of German Language: Higher Studies in Germany, Career Prospects and More’ on 09/01/21.

4. Admissions

4.1 Overview-KIIT Deemed to be University follows an open and transparent procedure for admitting students to all its courses. The university invites applications from eligible candidates from Indian nationals and from foreign students through advertisements in both print and electronic media. Normally advertisements are made in national daily newspapers both in English and regional languages about six months ahead of the selection tests to be conducted for admission into various courses. In addition to this, advertisements made in KIIT University website are hosted for public viewing. The advertisements include all relevant information pertaining to the application for admission, selection procedure, minimum eligibility criteria, various scheduled dates in the admission process, test centers, etc.

Admissions to the University in general are made by either drawing successful candidates from Entrance Examinations conducted at national level, such as, NEET, CAT, MAT, GATE, etc., by established agencies as the case may be and/or University's own Entrance Examinations for various courses conducted at International Level in a well proportioned manner authorized by the statutes of the University. There is no fee for the entrance test or admission process. The University receives applications from all over the country and neighboring countries for the entrance test. In some cases, like admission to Ph.D program, other type of tests such as, Group Discussions, Personal Interviews, Seminar Presentation as required at the University level are conducted in addition to the Entrance Examinations. Results of the Entrance Examinations conducted by the University and list of selected candidates are published in the University website for public viewing. KIIT follows the government reservation system to admit students in different courses. All the unfilled reserved seats will be converted to General Category and reserved woman seats will be converted to General Women Category.

As many as 145377 applications were received from all over India and 850 applications were received from the Overseas candidates belonging to 33 countries

like Afghanistan, Bangladesh, Bhutan, Ethiopia, Kenya, Liberia, Nepal, South Sudan, Srilanka, Syria, Tanzania, Zambia, Zimbabwe, Uganda, Somalia, Saudi Arabia, Rwanda, Oman, UAE, Gambia, Ghana, Chad, USA, Japan, Kyrgyzstan, Nigeria, Indonesia, Botswana, Togo, Cameroon, Costa Rica, Yemen and Burkinafaso. It was observed that in some Indian States like, Uttar Pradesh, Tripura, Andhra Pradesh, Maharashtra, West Bengal, Assam and Delhi there were substantial increase in the number of applicants as compared to previous year.

Admission into PG Medical (MD) & PG Dental (MDS) courses for 2020-21 was done by Medical Counseling Committee (MCC), Directorate General of Health Services (DGHS), Govt. of India, New Delhi on the basis of NEET All India Rank.

4.2 International Relationships

KIIT Deemed to be University has established academic partnership and collaboration as a global centre for excellence with leading institutions and organizations across the world. The partnerships provide the students, faculty and research scholar exchange programme, internship for UG/PG course, research and development participation, short-term course courses for faculty & students, short-term occupational training, exchange of publications & information and seminars and conferences. It is sensitive towards the growing trends of globalization in higher education. As a part of its endeavor for globalization, KIIT has established academic partnerships and collaborations with more than 191 International Universities and institutions, more than 42 Indian Institutes/ Research Labs as well as industrial collaboration with more than 78 corporate houses. Our mission is to develop strong and sustainable international partnerships for the excellence in education, research and create leaders to serve the society at large. We are enriched with more than 1000 international students as global ambassadors to elevate the Institute's global footprint. During 2020-21, International Students got admission into different programs like UG (388); PG(67) and PhD(6).

4.3 MOUs signed with Foreign Educational Institutions & Research Labs

Sl No	Name of the University/ Institution/ Research Labs	Country	Year of MoU
1.	Vietnamese Embassy	Vietnam	2021
2.	Sulu State College	Philippines	2021
3.	Colombo School of Business and Management	Sri Lanka	2020

Annual Report 2020-21

Sl No	Name of the University/ Institution/ Research Labs	Country	Year of MoU
4.	Yonsei University	South Korea	2020
5.	Daffodil International University	Bangladesh	2020
6.	Carleton University	Canada	2020
7.	Academy of Sciences Tajikistan	Tajikistan	2020
8.	Yeoju Technical Institute in Tashkent	Uzbekistan	2020
9.	Tashkent State University of Economics	Uzbekistan	2020
10.	Kokand University	Uzbekistan	2020
11.	University of Kalamoon, Syria	Syria	2020
12.	Shakarim State University	Kazakhstan	2020
13.	University of Liberal Arts, Bangladesh	Bangladesh	2020
14.	Sharif University of Technology, Tehran	Iran	2020
15.	Kampala International University	Uganda	2020
16.	Misamis University	Philippines	2020
17.	University of West Santa Catarina, UNOESC, Joaçaba	Brazil	2020
18.	University of Sunderland	UK	2020
19.	Onix-Intercambio Cultural (Argentina)	Argentina	2020

4.4 MOUs with Indian Institutes/ Research Labs

S.No	Name of the Institutions	Year
1.	Institute of Quality & Environment Management Services	2021
2.	Institute of Company Secretaries of India	2021
3.	KPR Institute of Engineering and Technology, Coimbatore	2021
4.	FM University	2021
5.	Pattamundai College	2021
6.	U.N. Autonomous College of Sc & Technology	2021
7.	Salipur Autonomous College	2021
8.	Nayagarh Autonomous College	2021
9.	N.C. Autonomous College	2021
10.	H.K.Ray Degree Mahavidyala	2021
11.	Government Autonomous College	2021
12.	Government College	2021
13.	Burla NAC College	2021
14.	Birupa College	2021
15.	Arya School of Management & Information Technology	2021
16.	Gangadhar Meher University	2021
17.	KISS Deemed to be University	2021
18.	Tulasi Women's College	2021
19.	Marshaghai College	2021
20.	Surajmal Saha Mahavidyalaya	2021
21.	Govindpur Degree College	2021
22.	Ekamra College	2021

Annual Report 2020-21

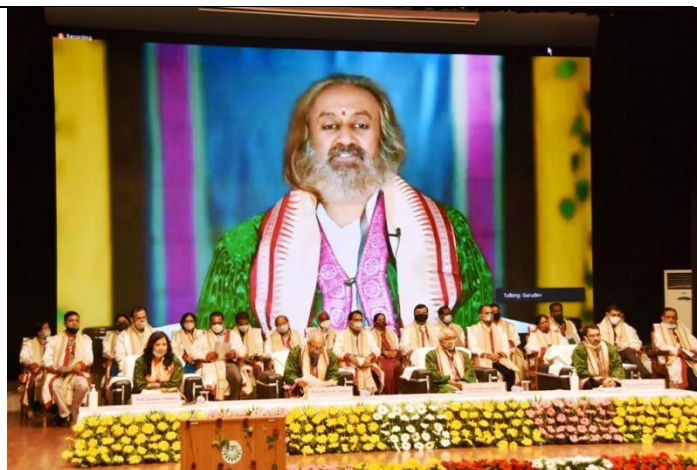
23.	Hirakud College	2021
24.	Sreemanta Mahavidyalaya	2021
25.	Maharaja Sriram Chandra Bhanja Deo University	2021
26.	Subhadra Mahatab Mahavidyalaya	2021
27.	Dhenkanal (Auto) College	2021
28.	Kendrapada Auto College	2021
29.	Sri Jayadev College of Pharmaceutical Sciences	2021
30.	Baba Bhairabananda Autonomous Mahavidyalaya	2021
31.	SVM College	2021
32.	Athagarh College	2021
33.	Chitkara Univeristy, Chandigarh	2020

4.5 MOUs with Corporate

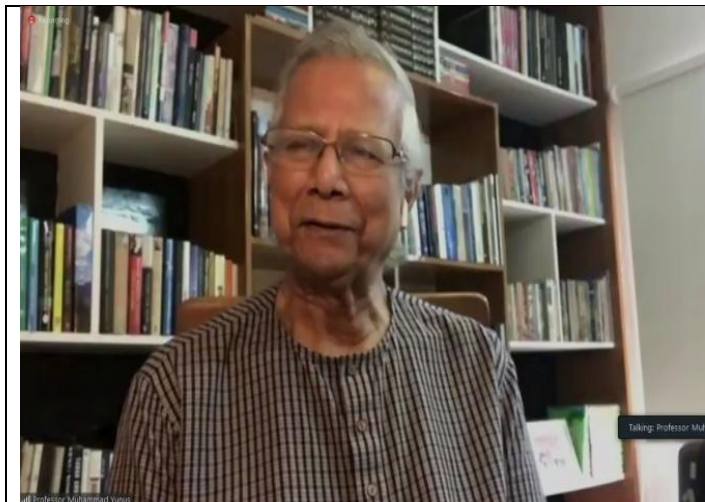
Sl No	Name of the Institution	MoU signed year
1.	Ganesh AID Consultancy company Limited	2021
2.	Choice Consultancy Services Pvt Limited	2021
3.	Indian Institute of Metals, Kolkata	2021
4.	NEC Corporation Pvt. Ltd. Japan	2021
5.	Odisha Renewable Energy Development Agency	2021
6.	Microchip technology India Pvt. Ltd.	2020
7.	National Highway Authority of India	2020
8.	Ernst & Young LLP	2020

5.Convocation

The 16th Annual Convocation of KIIT Deemed to be University was held in virtual mode, on November 21, 2020 in the presence of Chief Guest Professor Muhammad Yunus, Founder, Grameen Bank & Nobel Peace Laureate, Bangladesh in the presence of His Holiness Gurudev Sri Sri Ravi Shankar, Spiritual Leader & Founder, Art of Living and other dignitaries. Total 7135 students of 2019 – 20 graduating batch of Kalinga Institute of Industrial Technology (KIIT) Deemed to be University, Bhubaneswar received their degrees at its 16th Annual Convocation, in virtual mode. The University conferred Honoris Causa Degrees of D.Litt. upon His Holiness Gurudev Sri Sri Ravi Shankar and Shri S. K. Chaudhary, Chairman & MD, IRCON International Ltd. and Honoris Causa Degree of D.Sc. on Dr. Mrutyunjay Mohapatra, Director General of Meteorology, India Meteorological Department, Govt. of India. Prakhar Priyesh (B.Tech.), Srishti Raj (M.Tech.) and Roshan Ojha (B.Tech.) won Founder's Gold Medals for their outstanding all round and academic performances. Similarly, 23 students were awarded Chancellor's Gold Medal, while 28 students got Vice Chancellor's Silver Medal. P.K. Bal Memorial Gold Medal, PPL Gold Medal, Nanibala Memorial Gold Medal and Shri Krushna Chandra Panda Memorial Gold Medal were also given away on the occasion. Ninety-five research scholars were awarded Ph.D. degrees.



Annual Report 2020-21



5.1 Medal Winners

5.1.1 FOUNDER'S GOLD MEDAL

- ✧ **PRAKHAR PRIYESH**, B.Tech in Electronics and Telecommunication Engineering for all round performance in the whole University across all the programs.
- ✧ **SRISHTI RAJ**, M.Tech. in Data Analytics, (Computer Science & Engineering) for securing highest CGPA in the whole University across all the Post Graduate Programs
- ✧ **ROSHAN OJHA**, B. Tech. in Civil Engineering for securing highest CGPA in the whole University across all the Under Graduate Programs

5.1.2 CHANCELLOR'S GOLD MEDAL

- ✧ **DR.RIDDHIKA MAJUMDER**, Master of Surgery (MS) for securing highest percentage of marks in Doctor of Medicine (MD/MS) Program
- ✧ **ABHISIKTA DEB**, M.Sc. Nursing, for securing highest percentage of marks in Master of Science in Nursing Program
- ✧ **SRISHTI RAJ**, M.Tech. in Data Analytics, (Computer Science & Engineering) for securing highest CGPA among all M. Tech Programs
- ✧ **AKANKSHA KUMARI**, Master of Computer Application for securing highest CGPA in MCA Program
- ✧ **AYESHA AMRIN**, B.Tech & M.Tech (Dual Degree) in Civil Engg, (Structural Engineering) for securing highest CGPA across all the B.Tech & M.Tech (Dual Degree) Programs
- ✧ **SOHOM MOOKHERJEE**, B.Tech & M.Tech, Biotechnology, (Dual Degree) for securing highest CGPA in B.Tech & M.Tech Biotechnology (Dual Degree) Program
- ✧ **SHRESTHA DAS**, M.Sc. in Biotechnology, for securing highest CGPA in M.Sc (Biotechnology and Applied Microbiology) Program
- ✧ **MONALISAPRADHAN**, M.Sc. in Applied Physics for securing highest CGPA in M.Sc Applied Sciences (Physics/Chemistry) Program

- ✧ **ARYA SABHYATA RAY**, Master of Laws (LLM)for securing highest CGPA in LL.M. Program
- ✧ **MANOJ KUMAR DANDAPAT**, M.Sc. in Mathematicsfor securing highest CGPA among all Post Graduate Programs of KIIT School of Social Sciences.
- ✧ **PRAISE CHACKO**, Master of Business Administration, for securing highest CGPA inMBA Program
- ✧ **SHRUTY MISHRA**, Master of Hospital Administration (MHA)for securing highest CGPA inMaster of Hospital Administration. Program.
- ✧ **SUMAN SARITA DASH**, MBA (Rural Management)for securing highest CGPA inMBA (Rural Management) Program
- ✧ **SHALINI SINGH**, Bachelor of Medicine and Bachelor of Surgery(MBBS)for securing highest percentage of marks in Under Graduate Program ofBachelor of Medicine and Bachelor of Surgery (MBBS)
- ✧ **RANGEET BHADRA**, Bachelor of Dental Surgery (BDS), 2014 Admitted Batch for securing highest percentage of marks in Under Graduate Program of Bachelor of Dental Surgery (BDS) -2014 Admitted Batch
- ✧ **YAMINI SARAF**, Bachelor of Dental Surgery (BDS) 2015 Admitted Batch for securing highest percentage of marks in Under Graduate Program of Bachelor of Dental Surgery (BDS) -2015 Admitted Batch
- ✧ **SWATI PURKAIT**B. Sc. in Nursingfor securing highest percentage of marks in Bachelor of Science in Nursing Program
- ✧ **ROSHAN OJHA**, B. Tech. in Civil Engineeringfor securing highest CGPAamong all B.Tech Programs
- ✧ **ISHA DEO**, Bachelor of Business Administration(BBA)for securing highest CGPA in BBA Program
- ✧ **APARNA SHRIVASTAVA**, Bachelor of Laws (B.A.L.L.B)for securing highest CGPA across all L.L.B. Programs
- ✧ **GANESH MURMU**, B.Sc. in Mathematics for securing highest CGPA among all Under Graduate Programs ofKIIT School of Social Sciences.

✧ **MOHIT KUMAR RAJBADI**, Bachelor of Computer Application for securing highest CGPA in Bachelor of Computer Application Program

✧ **ARUNDHATI DAS**, Bachelor of Design(Fashion) Program for securing highest CGPA in Bachelor of Design(Fashion) Program

5.1.3 P. K. BAL MEMORIAL GOLD MEDAL

✧ **PRAISE CHACKO**, Master of Business Administration (Marketing & Human Resource) for best all rounder in MBA Program

5.1.4 PARADEEP PHOSPHATES LTD. (PPL) GOLD MEDAL

✧ **PRAISE CHACKO**, Master of Business Administration for the best student of Marketing Specialization in MBA Program.

5.1.5 NANIBALA MEMORIAL GOLD MEDAL

✧ **APARNA SHRIVASTAVA**, Bachelor of Laws (BA. LLB) for securing highest CGPA across all LL.B. Programs.

5.1.6 SHRI KRUSHNA CHANDRA PANDA MEMORIAL GOLD MEDAL

✧ **DEBASIS PATHI**, for securing highest percentage of marks in Doctor of MD (General Medicine) Program

5.1.7 VICE - CHANCELLOR'S SILVER MEDAL

✧ **ABHIPSHA MAHAKUD**, Master of Laws (LLM) for securing highest CGPA in LL.M. Program.

✧ **AMRITA BURMA**, Master of Medicine (MD) for securing highest percentage of marks in Doctor of Medicine (MD/MS) Program

✧ **RITU GHOSH**, M.Sc. in Applied Microbiology for securing highest CGPA in M.Sc. (Applied Microbiology and Biotechnology) Program.

- ✧ **DEEPAK KUMAR DASH**, M. Tech. in Electrical Engineering(Specialization: - Power System Engineering)for securing highest CGPA in M.Tech in Electrical Engineering.
- ✧ **ASHARANI SAMAL**, M. Tech. in Electronics & Telecommunication Engineering (Specialization: - VLSI & Embedded System Engineering)for securing highest CGPA in M. Tech. in Electronics & Telecommunication Engineering.
- ✧ **RAMMAH YOUSEF**, M. Tech. in Electronics & Telecommunication Engineering (Specialization: -Communication System Engineering), for securing highest CGPA in M. Tech. in Electronics & Telecommunication Engineering
- ✧ **ANGEL GUJJARLAMUDI**, M. Tech in Civil Engineering(Specialization: - Structural Engineering) for securing highest CGPA inM.Tech.in Civil Engineering.
- ✧ **MALLAPI DEBASHREE GAYATRI REDDY**, M. Tech. in Mechanical Engineering(Specialization: - Machine Design)for securing highest CGPA in M.Tech.in Mechanical Engineering.
- ✧ **JAGABANDHU ORAM**, Master of Commerce(**Accounting**)for securing highest CGPA among all Post Graduate Programs in Commerce of KIIT School of Social Sciences
- ✧ **KESHAB MAJHI**, Master of Arts (**Anthprology**)for securing highest CGPA among all Post Graduate Programs in Arts of KIIT School of Social Sciences
- ✧ **AISHWARYA TRIPATHY**, Master of Business Administration (Human Resource & Marketing)for securing highest CGPA in MBA Program with specialization in Human Resource & Marketing
- ✧ **NIHAR RANJAN ROUT**, MBA inFinance & Marketingfor securing highest CGPA in MBA Program with specialization in Finance & Marketing.
- ✧ **MANISHA SUBHADARSINI SWAIN**, Bachelor of Business Administrationfor securing highest CGPA in BBA Program
- ✧ **SHIVANGI ROY**, Bachelor of Laws (BBA. LLB)for securing highest CGPA inBBA. LLB Program.

- ✧ **SAMARENDRA CHANDAN BINDU DASH**, B. Tech. in Computer Science & Engineering for securing highest CGPA in Computer Science & Engineering, B.Tech Program
- ✧ **ANKITA**, B. Tech. in Information Technology for securing highest CGPA in Information Technology, B.Tech Program.
- ✧ **SIBASHIS BISHI**, B. Tech. in Computer Science & Communication Engineering for securing highest CGPA in Computer Science & Communication Engineering, B.Tech Program
- ✧ **SANGEETA PADHY**, B. Tech. in Computer Science & Systems Engineering for securing highest CGPA in Computer Science & Systems Engineering, B.Tech Program
- ✧ **SUBHRAJIT DUTTA**, B. Tech. In Electrical Engineering for securing highest CGPA in Electrical Engineering, B.Tech Program.
- ✧ **ANINDYASUNDAR JANA**, B. Tech in Electronics & Electrical Engineering for securing highest CGPA in Electronics & Electrical Engineering, B.Tech Program.
- ✧ **RITIKA GHOSH**, B. Tech. in Electronics & Telecommunication Engineering for securing highest CGPA in Electronics & Telecommunication Engineering, B.Tech Program.
- ✧ **ANGELA SAHA**, B. Tech in Electronics & Instrumentation Engineering for securing highest CGPA in Electronics & Instrumentation Engineering, B.Tech Program.
- ✧ **KORAL KUMAR**, B. Tech in Electronics & Computer Science Engineering for securing highest CGPA in Electronics & Computer Science Engineering, B.Tech Program
- ✧ **MIRNAL**, B. Tech. in Mechanical Engineering for securing highest CGPA in Mechanical Engineering, B.Tech Program
- ✧ **PRASHANT KUMAR PARIDA**, B. Tech. in Mechanical Engineering (Automobile) for securing highest CGPA in Mechanical Engineering (Automobile), B.Tech Program
- ✧ **SARPHA MARNDI**, B.COM (Hons) for securing highest CGPA among all Under Graduate Programs in Commerce of KIIT School of Social Sciences

Annual Report 2020-21

- ✧ **SUNITA KUARNR**, B.A. (Sanskrit) for securing highest CGPA among all Under Graduate Programs in Arts of KIIT School of Social Sciences
- ✧ **SHIBA SINGH**, PGDCD for securing highest CGPA in Post Graduate Diploma on Community Development

5.2 Recipients of Ph.D degrees:

- | | |
|-----------------------------------------------------|-----------------------------------------------------------|
| ✧ Ajeet Ram Pathak (Computer Science & Engineering) | ✧ Mahalaxmi Samal (Chemistry) |
| ✧ Amarendra Kumar Mohapatra (Civil Engineering) | ✧ Md. Mahabbat Hasan Parvez (Management) |
| ✧ Anand Gupta (Mechanical Engineering) | ✧ Monalisa Mohapatra (Management) |
| ✧ Anima Mohanty (Biotechnology) | ✧ Namita Panda (Computer Science & Engineering) |
| ✧ Anindita Tripathy (Biotechnology) | ✧ Nanda Kumar Hota (Chemistry) |
| ✧ Anita Pradhan (Management) | ✧ Nikita Ahya (Economics) |
| ✧ Anita Swain (Electronics Engineering) | ✧ Nitika Pradhan (Biotechnology) |
| ✧ Ansuman Sar (Management) | ✧ Pankajini Tripathy (Mathematics) |
| ✧ Arundhati Roy (Management) | ✧ Prachi Bhol (Physics) |
| ✧ Ashalata Puan (Physics) | ✧ Prasanta Kumar Suar (Management) |
| ✧ Atul Kumar Sinha (Physics) | ✧ Pravakar Satapathy (Physics) |
| ✧ Ayushi Rai Choudhury (Management) | ✧ Rajashree Sahoo (Physics) |
| ✧ Avijit Majumder (Economics) | ✧ Rajasree Chakraborty (Biotechnology) |
| ✧ Abesha Shirko Lambebo (History) | ✧ Rajdeep Chatterjee (Computer Science & Engineering) |
| ✧ Adane Abebaw Gessesse (Mathematics) | ✧ Rashmirekha Swain (Physics) |
| ✧ Bijaya Kumar Das (Civil Engineering) | ✧ Rita Kumari Sahu (Mechanical Engineering) |
| ✧ Biswojit Swain (Management) | ✧ Rojalina Priyadarshini (Computer Science & Engineering) |
| ✧ Berhane Gerencheal Gebreslassie (English) | ✧ Ramakanta Jena (Electrical Engineering) |
| ✧ Berhanu Belay Zeleke (Mathematics) | |
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Annual Report 2020-21

✧ Bhagyalaxmi Biswal (Biotechnology)	✧ Rohit Kumar Singh (Biotechnology)
✧ Chittaranjan Sahoo (Chemistry)	✧ Sasmita Dash (Computer Science & Engineering)
✧ Dayananda Sarangi (Chemistry)	✧ Seid Mohammed Ebu (Biotechnology)
✧ Debabrata Swain (Computer Science & Engineering)	✧ Souvick Roy (Biotechnology)
✧ Debesh Mishra (Mechanical Engineering)	✧ Susil Kumar Bisoi (Mechanical Engineering)
✧ Deblina Majumder (Law)	✧ Saikat Chakrabarti (Management)
✧ Dileep Kumar Murala (Computer Science & Engineering)	✧ Sanghamitra Brahma (Management)
✧ Disha Bhatt (English)	✧ Sanjeeta Kumari Devi (Economics)
✧ Ehatasham Ul Hoque Eiten (English)	✧ Saraswati Hansdah (Education)
✧ Ganesha H.S. (Rural Management)	✧ Sarita Tripathy (Computer Science & Engineering)
✧ Gebeyehu Ashagrie Tiruneh (English)	✧ Satya Ranjan Biswal (Computer Science & Engineering)
✧ Gouranga Charan Jena (Computer Science & Engineering)	✧ Satyananda Tripathy (Mechanical Engineering)
✧ Guesh Simretab Gebremedhin (Mathematics)	✧ Shraddha Dhal (English)
✧ Ghanashyam Rout (Electronics Engineering)	✧ Silpa Sabnam (Biotechnology)
✧ Habtamu Gelaw Mekonnen (Chemistry)	✧ Soumya Sri Sabyasachi Singh (Mechanical Engineering)
✧ Huma Rizwan (Biotechnology)	✧ Srikanta Kumar Dash (Electrical Engineering)
✧ Hajra Siddiqua (English)	✧ Subhanil Banerjee (Economics)
✧ Jhilli Mohapatra (Sociology)	✧ Subhashree Rout (Biotechnology)
✧ Jyoti Prakash Rath (Rural Management)	✧ Subhasis Dash (Computer Science & Engineering)
✧ Kasturi Dhal (Computer Science & Engineering)	✧ Sunita Panda (Biotechnology)
	✧ Sushama Rani Dutta (Computer

Annual Report 2020-21

- ✧ Krushna Chandra Hembram (Science & Engineering)
(Biotechnology)
- ✧ Kunal Samantaray (Biotechnology)
- ✧ Leena Das (Computer Science & Engineering)
- ✧ Lopamudra Das (Electronics Engineering)
- ✧ M.A. Manoj (Management)
- ✧ Madhabananda Kar (Biotechnology)
- ✧ Malabika Sahoo (Management)
- ✧ Manisha Srivastava (Management)
- ✧ Manoranjan Mishra (Mathematics)
- ✧ Mehari Fentahun Endalew (Mathematics)
- ✧ Minushree Pattnaik (English)
- ✧ Mitali Das Mohapatra (Managemen
- ✧ Swaroop Mohanty (Management)
- ✧ Tanmoy Kumar Satpathy (Management)
- ✧ Tirtha Majumder (Electronics Engineering)
- ✧ Tirtha Majumder (Electronics Engineering)
- ✧ Udit Narayana Kar (Computer Science & Engineering)
- ✧ Wubalem Girma Giday (English)

6. Training & Placement

6.1 Placement Statistics

(A) KIIT Schools of Technology (KSOT)-

- ✧ 260 companies till date (10 plus companies in pipeline)
- ✧ 45 NEW companies added current year
- ✧ 4700 plus offers (2910 plus single offers)
- ✧ Top 33% students placed in “Dream Companies” with Average CTC of 6.50 LPA plus
- ✧ 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 top recruiter offered 718 jobs.
- ✧ Field Projects/Internships undertaken during the year for the students- Data Science (170), Machine Learning (120).
- ✧ Industry linkage- Internship in High radius (June 2020-May 2021), Industry elective by Ericsson (December 2020-May 2021), Pre job training in KPIT (December 2020-May 2021)

(B) KIIT School of Management (KSOM):

- ✧ 91 companies visited till date with 200 plus offers (35plus 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.

© **KIIT School of Rural Management (KSRM):**

- ✧ No of Students - 76* (including Agri Business Program)
- ✧ 15 companies till date (10 companies in pipeline)
- ✧ Highest CTC is 6.5 LPA
- ✧ Average CTC of 5.5 LPA

(D)_KIIT School of Biotechnology (KSBT)-

- ✧ 28 companies recruited from campus till date
- ✧ Highest CTC of 9.0 LPA
- ✧ Average CTC of 6.5 LPA.
- ✧ Internship- 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.

(E) KIIT School of Law (KSOL)-

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

6.2 Training Overview (CAAS)-

- ✧ 300plus 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 session 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
- ✧ 120plus 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 etc
- ✧ Company Specific Practice Assessments on Ericsson, IBM, Cognizant, LnT, TCS, SalesForce & SAP
- ✧ 110 plus no of Practice Assessments in MyPerfectice Platform
- ✧ Level Validation and Sanity Assessments with Gamified Assessments in Cognitive Areas including CAT-I & CAT-II
- ✧ 700plus nos of Placement-Focused Project Review and Validation Sessions
- ✧ 20plus 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 eCommerce
- ✧ 02 Workshops Focused on Communication on Digital Platforms
- ✧ Telaverge company specific Session
- ✧ GATE- Readiness simulated Assessment for 2021 & 22
- ✧ Ericsson Specific Training on HR @ Cloud Computing
- ✧ Mu Sigma specific Training @ MU Apt

Annual Report 2020-21

- ✧ Ericsson focused Myperfectice Test-1
- ✧ Ericsson focused Myperfectice Test-2
- ✧ 1st Baseline Test
- ✧ 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 @ HIGH END IT JOBS in TOP COMPANIES
- ✧ End semester Placement Training Assessment
- ✧ QUANTS WORKSHOP FOR K-200
- ✧ Resume Building Workshop
- ✧ N2N Assessment
- ✧ LAUNCH OF CORE DOMAIN PACKAGE "PLACEME"
- ✧ Domain based Baseline test of 2022 graduating batch
- ✧ 2nd phase GD grooming Evaluation Session

Annual Report 2020-21

- ✧ Amazon LR Session
- ✧ QUANTS CLASS @K-200
- ✧ WORKSHOP ON MY GD WILL BE GOOD
- ✧ Puzzles@K-200
- ✧ Career Orientation Program
- ✧ Workshop on GD
- ✧ HR-PI Grooming and Evaluation Sessions
- ✧ Baseline Assessment for 2024 graduating B.Tech
- ✧ QUANTS CLASS @K-200

6.3 KIIT Campus Recruitment Program 2020-

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	Samsung Heavy 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

Annual Report 2020-21

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	PyramidIT Consulting	Xcelcorp
Elegant Marine	Jaro Education	Qspider	Zentron Labs
Elitmus	Jayaswal Neco	Quest Global	ZS Associate

Annual Report 2020-21

Endurance International Group	Jindal Stainless	Quikr India	RDC Concrete
Ener Vision	Josh Technology	RAO Edusolutions	JSPL
Ericsson			

7. Resource Centers

7.1 Central Library

Annual Report 2020-21

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, a 8 storied building spread over an area of 10, 000 sq.m. 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

7.1.1 Timing:

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

Library Sections

Circulation Section

Library Hours

9 a.m. to 6 p.m. (On Working Days)

Annual Report 2020-21

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)

7.1.2 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

7.1.3 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)
- ProQuest 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)
- Indiastat.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
- ProQuest (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

7.1.4 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

7.1.5 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

7.2 User Services

7.2.1 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.

7.2.2 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.

7.2.3 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.

7.3 ICT Services for Library

7.3.1 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 Libsys10 library automation software with bar-coding system for ensuring fast processing of library routine activities like issue/return, users' friendly OPAC etc.

7.3.2E-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.

7.3.3 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

7.4 CAS & SDI services

7.4.1 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.

7.4.2 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.

7.4.3 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.

7.5 Research Productivity

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. A total of 5234 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 56.

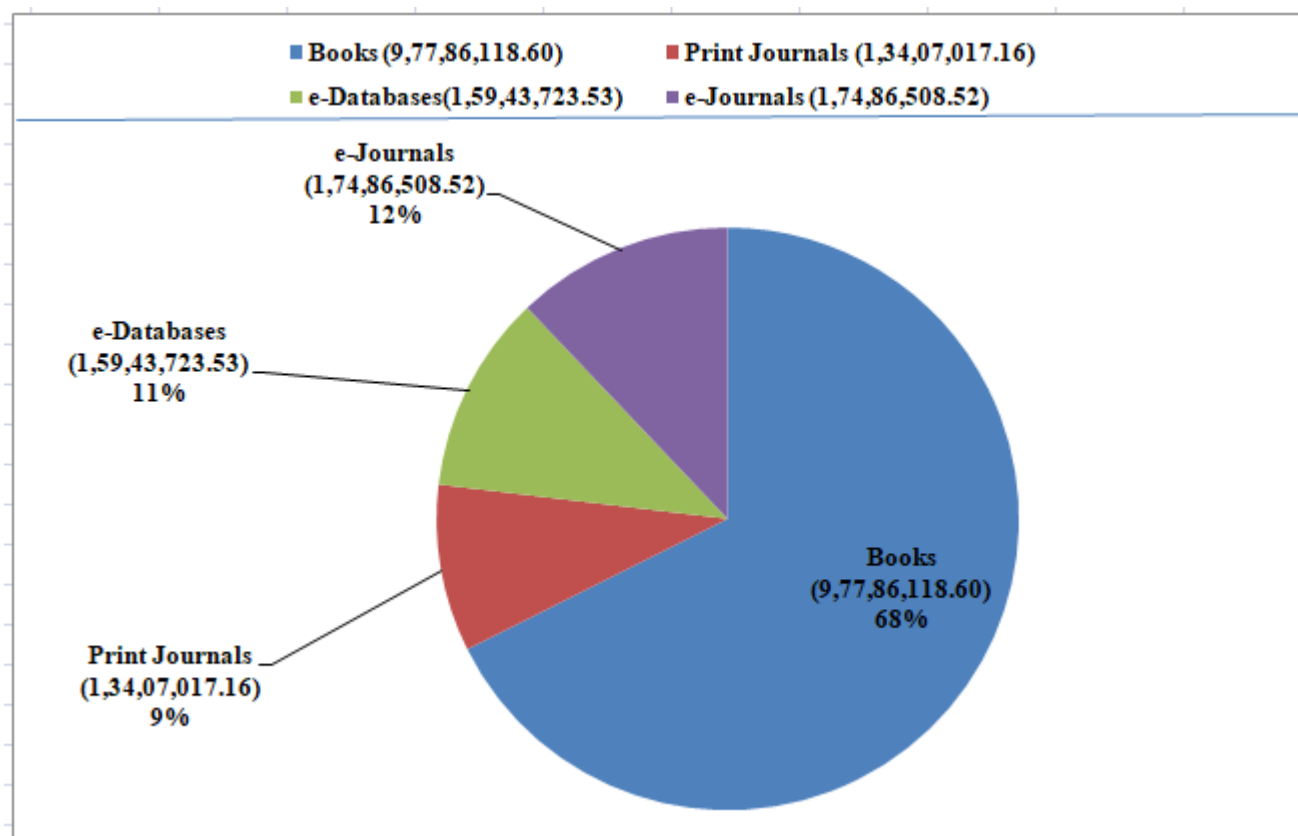
7.6 Library Resources & Infrastructure added during 1st July 2020 to 30th June 2021

Books	Print Journals	e-Journals	e-Thesis & Dissertation	e-Books	e-Databases
145883	228	28,195	4 million +	1,36,601	19

7.7 Expenditure on Library Resources & Infrastructure during 1st July 2020 to 30th June 2021

Expenditure on Library Resources & Infrastructure during 2020-2021		
Sl. No.	Description	Amount (Rs.)
1	Books (9,77,86,118.60)	9,77,86,118.60
2	Print Journals (1,34,07,017.16)	1,34,07,017.16
3	e-Databases(1,59,43,723.53)	1,59,43,723.53
4	e-Journals (1,74,86,508.52)	1,74,86,508.52

Annual Report 2020-21

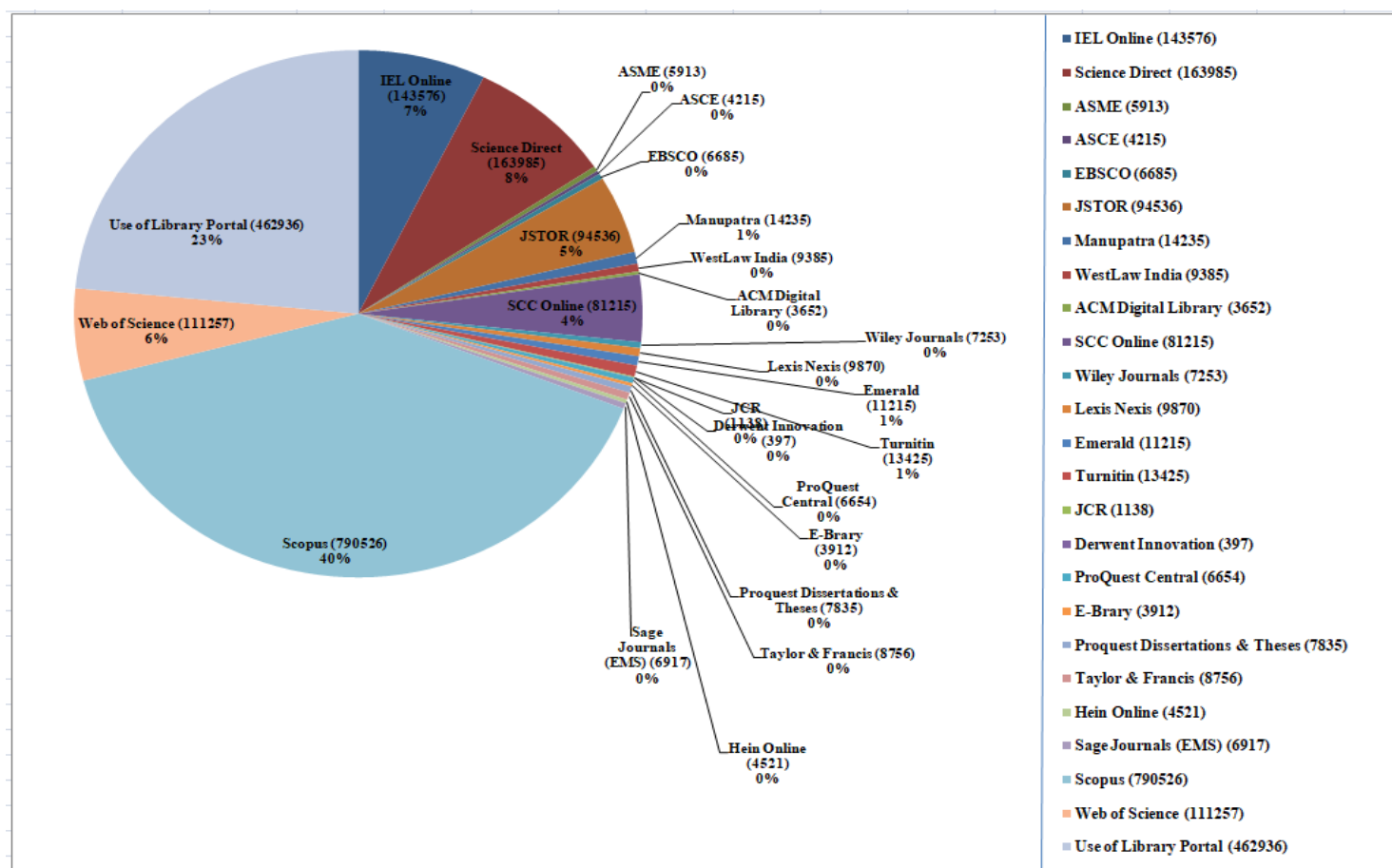


7.8 E-Resources Usage (1st July 2020 to 30th June 2021)

Sl. No	Name of e Journal/ e- Database	Usage	Sl. No	Name of E-journal/ Database	Usage
1	IEL Online (143576)	143576	14	Turnitin (13425)	13425
2	Science Direct (163985)	163985	15	JCR (1138)	1138
3	ASME (5913)	5913	16	Derwent Innovation (397)	397
4	ASCE (4215)	4215	17	ProQuest Central (6654)	6654
5	EBSCO (6685)	6685	18	E-Brary (3912)	3912
6	JSTOR (94536)	94536	19	ProQuest Dissertations & Theses (7835)	7835

Annual Report 2020-21

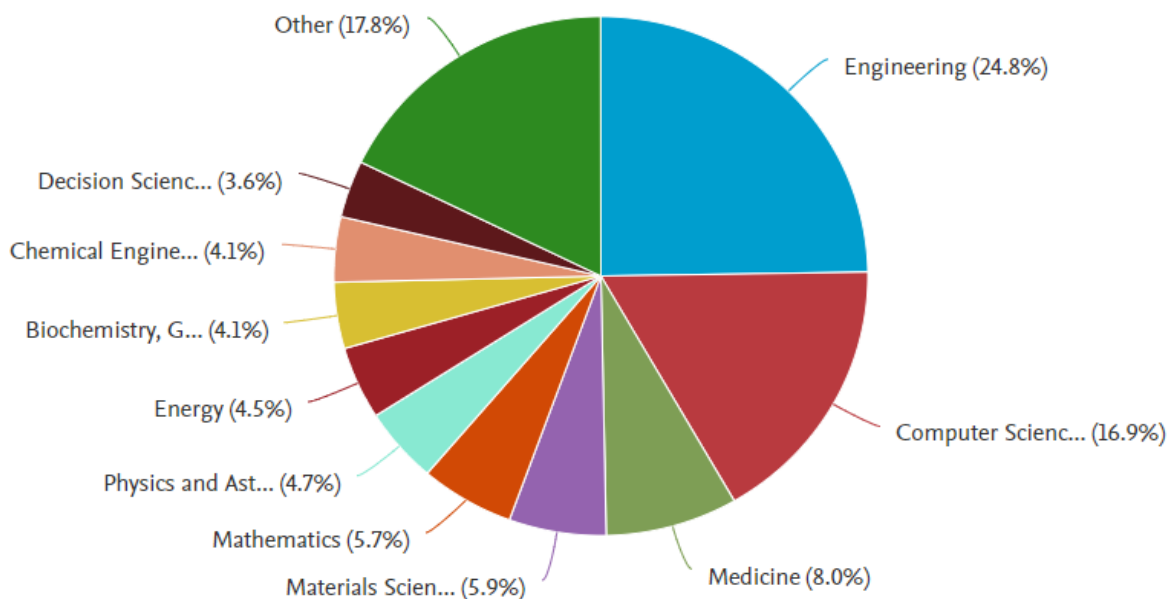
7	Manupatra (14235)	14235	20	Taylor & Francis (8756)	8756
8	WestLaw India (9385)	9385	21	Hein Online (4521)	4521
9	ACM Digital Library (3652)	3652	22	Sage Journals (EMS) (6917)	6917
10	SCC Online (81215)	81215	23	Scopus (790526)	790526
11	Wiley Journals (7253)	7253	24	Web of Science (111257)	111257
12	Lexis Nexis (9870)	9870	25	Use of Library Portal (462936)	462936
13	Emerald (11215)	11215			



7.9 Scopus Indexed Publication during 2020-2021

Sl No	Subject	Indexed Publications
01	Engineering	983
02	Computer Science	671
03	Medicine	318
04	Materials Science	234
05	Mathematics	226
06	Physics and Astronomy	186
07	Energy	180
08	Biochemistry, Genetics and Molecular Biology	164
09	Chemical Engineering	161
10	Decision Sciences	141
11	Social Sciences	128
12	Environmental Science	97
13	Business, Management and Accounting	73
14	Pharmacology, Toxicology and Pharmaceutics	62
15	Chemistry	59
16	Agricultural and Biological Sciences	56
17	Immunology and Microbiology	46
18	Multidisciplinary	35
19	Dentistry	33
20	Earth and Planetary Sciences	30
21	Economics, Econometrics and Finance	23
22	Arts and Humanities	19
23	Neuroscience	18
24	Health Professions	14
25	Psychology	5
26	Nursing	4
27	Veterinary	3

Documents by subject area



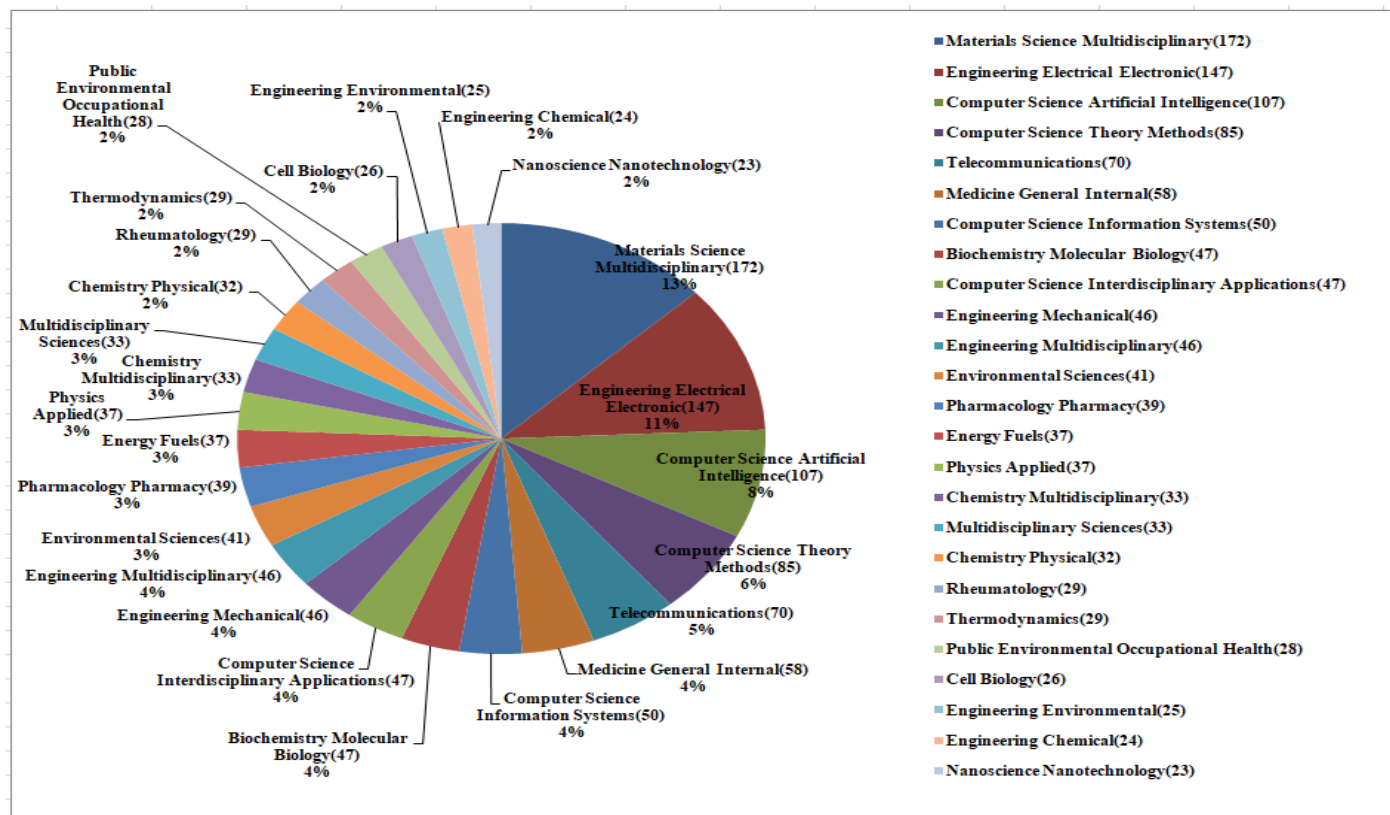
7.10 Web of Science Indexed Publications during 2020-2021

Sl No	Web of Science Categories	Record Count
01	Materials Science Multidisciplinary	172
02	Engineering Electrical Electronic	147
03	Computer Science Artificial Intelligence	107
04	Computer Science Theory Methods	85
05	Telecommunications	70
06	Medicine General Internal	58
07	Computer Science Information Systems	50
08	Biochemistry Molecular Biology	47

Annual Report 2020-21

09	Computer Science Interdisciplinary Applications	47
10	Engineering Mechanical	46
11	Engineering Multidisciplinary	46
12	Environmental Sciences	41
13	Pharmacology Pharmacy	39
14	Energy Fuels	37
15	Physics Applied	37
16	Chemistry Multidisciplinary	33
17	Multidisciplinary Sciences	33
18	Chemistry Physical	32
19	Rheumatology	29
20	Thermodynamics	29
21	Public Environmental Occupational Health	28
22	Cell Biology	26
23	Engineering Environmental	25
24	Engineering Chemical	24
25	Nanoscience Nanotechnology	23

Annual Report 2020-21

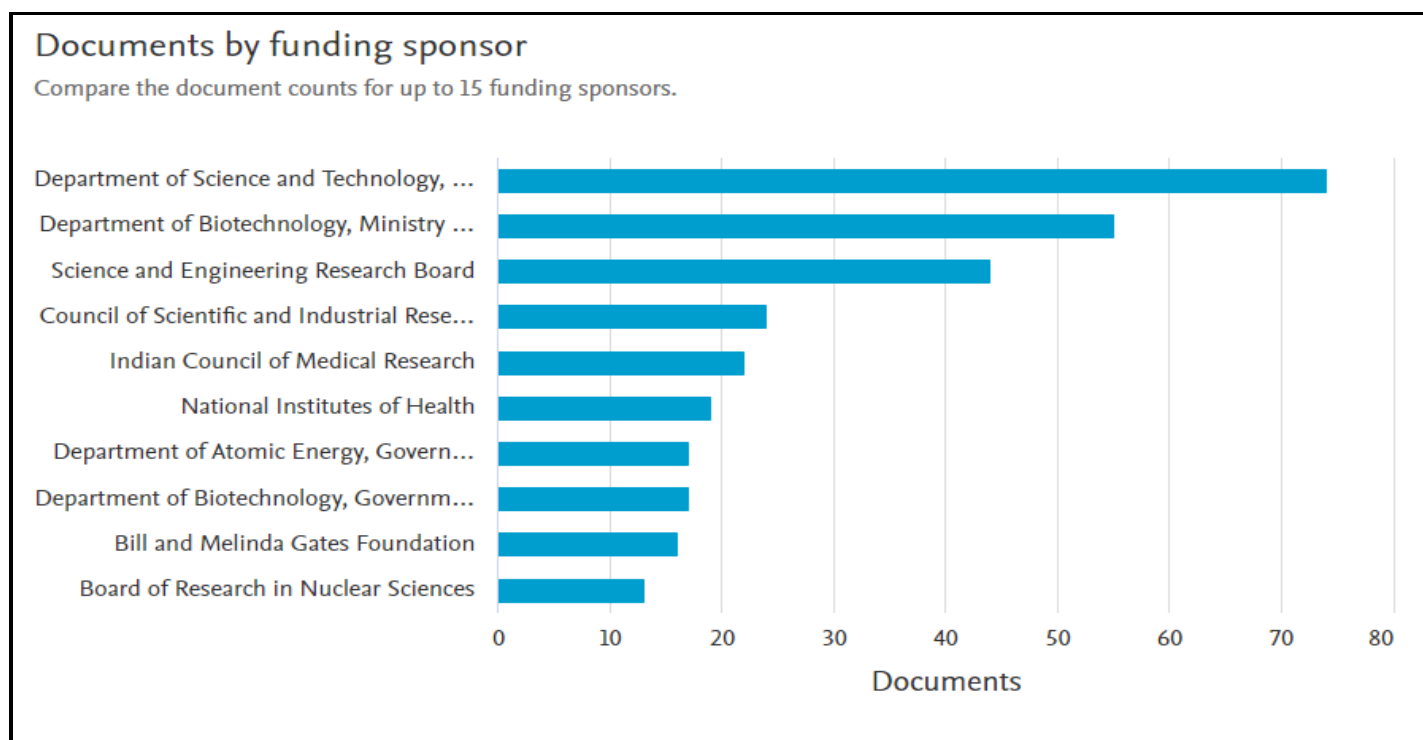


7.11 Documents/ Publications by Funding Sponsor 2020-2021

Funding Sponsor	Documents/ Publications	Funding Sponsor	Documents/ Publications
Department of Science and Technology, Ministry of Science and Technology, India	74	Board of Research in Nuclear Sciences	13
Department of Biotechnology, Ministry of Science and Technology, India	55	Department of Science and Technology, Government of Kerala	13
Science and Engineering Research Board	44	Life Sciences Institute	10
Council of Scientific and Industrial Research, India	24	National Research Foundation of Korea	10
Indian Council of Medical Research	22	Royal Society	10

Annual Report 2020-21

National Institutes of Health	19		The Well come Trust DBT India Alliance	10
Department of Atomic Energy, Government of India	17		University Grants Commission	10
Department of Biotechnology, Government of West Bengal	17		University Grants Committee	10
Bill and Melinda Gates Foundation	16			



7.12 ICT Resources

A dedicated ICT CELL had been functioning to provide a wide range of IT services to facilitate the work of staff, students and faculties. 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 It has 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), MS 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.

7.12.1 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.

7.12.2 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.

7.12.3 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.

7.12.4 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.

7.12.5 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.

8. Faculty Achievements

- ✧ Suresh C. Sathpathy is ranked in top 2% of the researchers by Standford University in 2020.
- ✧ Puspallata Pattojoshi has been awarded “Living Labs-Innovation Award” by Department of Science and Technology, Republic of South Africa in 2020.
- ✧ Sandeep Kumar Panda got Young Scientist Award by Association of Microbiologists of India in 2020.
- ✧ Visiting scientist to D.D. Mondalin in Chapman University, USA in 2020.
- ✧ Kanika Singh Dhull Distinguished Woman Award 2021 by ISPPD
- ✧ Dharendra Kumar Singh got Dental Leadership Award by Indian Health International for excellence in Research & Performance Awards.
- ✧ Dr. Debasish Mishra got Fellow of Pierre Fauchard Academy, USA in 2020
- ✧ Chinmoy K. Panigrahi is recognized as Founder Chair, IEEE Kolkata Section Consumer Electronics Society – Bhubaneswar in 2020
- ✧ Young Researcher Award by Institute of Scholars to Lipika Nanda in 2020
- ✧ Tanmoy Roy Choudhury is recognized as Founder Chair, IEEE Kolkata Section IES – Bhubaneswar in 2020
- ✧ Young Engineer Award to Arjadhara Pradhan by Venus International foundation ,Chennai in 2020.
- ✧ Ranjeeta Patel is Elevated to Senior Member, IEEE, USA for Outreach activities in 2021.
- ✧ Chittaranjan Pradhan is honored as Global Innovation and Excellence Award, 2021
- ✧ Siddharth Swarup Rautaray got Best Researcher Award by Science Father, Approved and Registered by Ministry of Corporate Affairs (MCA), Govt. of India in 2020.
- ✧ Manjusha Pandey got Women Researcher Award by Science Father, Approved and Registered by Ministry of Corporate Affairs (MCA), Govt. of India in 2020.

Annual Report 2020-21

- ✧ Research Excellence Award 2020 to Debajyoty Banik by Institute of Scholars in 2020.
- ✧ S.Ray is Hony. Member in Odisha Design Council Advisory Board for Innovation and Excellence in 2020.
- ✧ Distinguished Woman Sudha Panda2020 Venus International Foundation
- ✧ Gold Award in International Art & Painting Rajkishore Moharana2021Kalamani Global Award A Unit of Satya Global Regd Society .N.Delhi
- ✧ Pratap Chandra Panda Award Deepak Singhal2020Institutation Of Engineers, India
- ✧ Expert Lecture Delivered Dinesh Kumar Rathore2021 AICTE - RGPV
- ✧ Guest Lecture Manoj Ukamanal2020 National Institute Of Technical Teachers' Training And Research, Kolkata
- ✧ ICMR researcher of the year award Ansuman Panigrahi2020 Indian Council of Medical Research (ICMR)
- ✧ Dr. Madan Gopalan Oration to A.C Anand2020 Indian national association for study of the liver
- ✧ Leslie Kish fellowship award Mona Pathak2020 Michigan University.
- ✧ APLAR Master award Ramnath Mishra2021 Asia Pacific League of Associations for Rheumatology
- ✧ Fellowship in intensive care to Sourav Sutradhar2021 Guy's & St. Thomas NHS trust (ECMO centre).
- ✧ Invited Speaker to Paromita Chatteraj2021 The Wildlife Crime Control Bureau (WCCB), Ministry of Environment, Forest and Climate Change, Government of India
- ✧ Invited Judge to Sarvesh Kumar Shahi2020 Faculty of Law, Marwadi University, Rajkot, Gujarat
- ✧ Invited Participant from India for WIPO- Sudipta De Sarkar2021 World Intellectual Property Organization

Annual Report 2020-21

- ✧ Member of Advisory Board Sanghamitra Patnaik2021 International Political Science Association (IPSA)
- ✧ Best Paper award to Mrs.S.Bhakti Swarupa2020 AIIMS, Bhubaneswar
- ✧ Gold medal to Satish Kumar Gannamaneni2021 SWAYAM,NPTEL, IIT Kharagpur)
- ✧ Postdoc Fellowship Wriddhi Bhowmik2021 by Xlim Research Institute, University of Limoges, France
- ✧ Best Paper Award to Amit Kumar V. Jha2021 ECAI 2021, Pitesti- Romania
- ✧ 2020 Premium Award to Trupti Mayee Behera2020 IET Wireless Sensor Systems
- ✧ Best Cinematography Award to Manas Rath2020 Mumbai Shorts International Film Festival
- ✧ Asian Excellence Award to Himansu S Khatua2020 during Seoul International Youth Film Festival, Korea
- ✧ Next Industry Awards S. D. Chaudhuri2021 by Publishing Next
- ✧ Isa Mishra received prestigious Shakti Award 2021 by Jai Odisha Forum
- ✧ Debanjali Roy got Fully Funded Scholarship 2021 by Institute of Art and Culture, University of East Anglia, UK.
- ✧ Distinguished Scientist award to S.K. Satpathy2021 Gulf Medical University, UAE
- ✧ International Health Care Award to Manas Ranjan Behera2020 TIME Cyber Media Pvt. Ltd
- ✧ Yogamurthy Samman to Sanjaya Kumar Panda by Odisha Yoga Association, Odisha2020
- ✧ Young Scientist Award to Sandeep Kumar Panda by Association of Microbiologists of India2020

Annual Report 2020-21

9. Students participating in various extension activities

Sl No	Event name	Date	About Events
1.	Alumni Live Series With Arunima Gupta	4th July 2020	Alumni LIVE series was held on 4th July 2020 with Alumna Dr. Arunima Gupta. She is a vocalist trained by Padma Bhushan Pandit, Ajoy Chakraborty & also a budding poet who has performed in many prestigious platforms such as Materpeace India, Kalinga Literary Festival & many more.
2.	KIIT Alumni Webinar Series: Talk on 'Preparing for Post-Covid Job Market' by Mr. Varinder Singh	16th August, 2020	KIIT Alumni Webinar Series, titled 'Preparing for Post COVID Job Market', was hosted on 16th August, 2020. The Resource person for the Live Webinar was Mr. Varinder Singh, KIIT Alumnus (B-Tech 2007-2011 Batch, School of Mechanical Engineering). He is also an alumnus of IIM, Ahmedabad.
3.	Student Society Orientation Programme	29th Aug 2020	This Orientation KSAC brought the dynamic Duo, our alumni Amandeep Singh and Asambhava Shubha to interact with the newly selected Coordinators & Asst. Coordinators
4.	Teachers Day Celebration	5th Sept 2020	Teacher's Day was celebrated at KSAC and homage was paid to all teachers
5.	Alumni LIVE Series with Bhargav Sarma	12th September 2020	KIIT Alumni Relations Cell hosted the third episode of KIIT Alumni LIVE Series on 12th September 2020 featuring live performance by alumnus Bhargav Sarma, a 2015 B-tech graduate from the School of Electronics & Telecommunication.
6.	Orientation Programme of KIIT Robotics Society	12th September 2020	KIIT Robotics Society (KRS) of School of Electronics Engineering conducted the orientation programme-cum-recruitment drive for the session 2020 on 12th September 2020. The official website, fully developed by the members of the society, was also launched on the day. The programme aimed at providing the participants an insight into various aspects of the society including vision, work, future prospects and benefits of being a part of this society. It portrayed its domain of work and threw light on start-ups, placements and the importance of publishing research papers much to the benefit of the participants.
7.	Hindi Diwas Celebration	14th September 2020	Hindi Diwas was celebrated virtually by 'Khwahishain', the Hindi Society of KIIT, on 14th September 2020. The event was graced by Dr. Niva Sharma, Assoc. Professor, Sanskrit Dept., Nitishwar Mahavidyalaya, Muzaffarpur; and Dr. Satish Kumar Rai, Head, Dept. of Hindi, Babasaheb Bhimrao Ambedkar Bihar University, Muzaffarpur.
8.	World Heart Day Celebration	29th September 2020	On the occasion of World Heart Day 2020, Kimaya, the Medical Society of KSAC, organized a Talk Show "Heart Tales" with the renowned Cardiologist and Head of Department of Cardiology, Kalinga Institute of Medical Sciences (KIMS), Dr. Panchanan Sahoo on 29th September 2020. Organized around this year's theme, "Use heart to beat Cardiovascular diseases", it was a LIVE show through the official facebook page of KSAC.
9.	Orientation Programme on	7th Oct 2020	SPIC MACAY KIIT Chapter, functioning from KSAC, conducted an Orientation Programme for the students which had a

Annual Report 2020-21

	Classical Music & Culture by SPIC MACAY KIIT Chapter		beautiful blend of music, precious information on our rich and composite heritage and a walk through a tunnel of beautiful and priceless memories.
10.	Society Induction Programme	10th October 2020	The Student Society Induction Programme of KSAC for the academic year 2020-21 was held virtually on 10th October 2020. The Programme was inaugurated by Prof. Achyuta Samanta, Founder KIIT & KISS in the presence of Prof. Sasmita Samanta, Pro Vice Chancellor, KIIT-DU; Prof. Jnyana Ranjan Mohanty, Registrar; and Dr. Shyam Sundar Behura, Dy. Director Student Services.
11.	World Mental Health Day	10th October 2020	KSAC Organizes Podcast on 'Your Story Matters. The speakers in the podcast were students, Aayush Priyam, Heeba Afaf, Kaushiki Pandey, Meenu Kumari, Nupur Pandey, Rigi Udbhavi, Roopkatha Roy and Utab Ganguly, who shed light on daily commotions in a student life
12.	Global Handwashing Day	15th October 2020	Kraya and Kuber, the Marketing and Finance society of KSAC, organized a Social Media Campaign to create awareness on and spread the benefits of washing hands. On the Global Handwashing Day all the members of the society came together by demonstrating the importance of clean hands and spreading awareness with the help of the virtual tools and social media.
13.	OPEN MIC on "Role of Women Empowerment to achieve Gender Equality" to commemorate 75 years of UN	18th Oct 2020	As a part of the week-long campaign to celebrate 75 years of the United Nations, KIIT, KISS and KSAC conducted an Open MIC Session on the theme, 'Role of Women Empowerment to Achieve Gender Equality'. This theme addressed the Goal 5 of the Sustainable Development Goals.
14.	Halloween Day Celebration with International Students	31st October 2020	The KIIT International Students' Society, KSAC celebrated Halloween virtually on 31st October 2020. All the international students participated in the event. It started with welcoming the students and an introductory video on the history of Halloween.
15.	Rashtriya Ekta Diwas	31st October 2020	KSAC observed Rashtriya Ekta Diwas (or National Unity Day) on 31st October 2020, celebrated all over the country to mark the Birth Anniversary of Sardar Vallabhbhai Patel.
16.	Finance Workshop 1.0 by Marketing & Finance Society	1st November 2020	Kraya and Kuber, the Marketing & Finance Society of KSAC, organized Finance Workshop 1.0 on "Basics of Finance and Current Economic Trends" for the students of Engineering and Management on 1st November 2020. The resource person of the Workshop was Prof. Praveen Mohanty, Faculty, KIIT School of Management
17.	World Vegan Day	1st November 2020	This event was jointly organized by Qutopia, the quizzing society, and KIIT Animal & Environmental Welfare Society of KSAC to observe the World Vegan Day 2020. The event aimed to raise awareness about veganism as well as to promote the quizzing culture.
18.	'Brew Nutrition' – The Talk Show	8th November	Keurig - the Food Society of KSAC conducted a live talk show on Healthy Eating and Healthy Living during and post COVID-

Annual Report 2020-21

		er 2020	19 pandemic with nutritionist and diabetic educator, Ms. Niharika Dash, who is also an actress by profession.
19.	Marketing Workshop 2.0 by Kraya & Kuber Society	16th Nov 2020	Kraya and Kuber', the Marketing & Finance Society of KSAC, KIIT organized an online Marketing Workshop 2.0 on "Basics of Marketing and Why Brands Fail?" on 16th November 2020. The resource person of the Workshop was Prof. Sugato Tripathy, Faculty, KIIT School of Management.
20.	Korus Talent Hunt	27th October to 27th November 2020	'Korus Talent Hunt' was organized by the KORUS Music and Dance Society, KSAC from 27th October to 27th November 2020. The month-long event had a preliminary round followed by the finals. Both the rounds were conducted online. More than 100 students from different schools of KIIT participated. The different categories of the talent hunt included: Solo Singing, Dancing, Instrumental, and Beatbox/Rapping.
21.	Chitthi-Wala	October to December 2020	In a joint effort, KIIT WORDSMITH, the Writing Society and KHWAHISHEIN, the Hindi Society, KSAC introduced 'Chitthi-Wala', a unique initiative during the pandemic which has taught us to value the treasures we already possess but never acknowledged. The theme was 'A Letter to the Collegemate', which celebrated the magic of long-distance friendship, a gem to live by even in difficult times.
22.	Levitating Podium 2020	13th December 2020	'Kronicle', the Literary (Debating) Society, KSAC conducted Levitating Podium 2020, a Debating competition on 13th December 2020. The competition had two rounds – extempore and 'Devil's Advocate'. In the extempore round, one minute preparation time and one minute speaking time was allowed. The topics were absolutely abstract in nature, yet interesting. Each and every participant was given a different topic to speak upon.
23.	Launchpad' – The Annual Induction Quiz	12th and 13th December 2020	Qutopia, the official quizzing society of KSAC hosted their annual in-house university quiz called 'Launchpad' virtually on 12th and 13th December 2020. Students from 1st year to 4th year belonging to all disciplines participated.
24.	Alumni LIVE Series With Shrinjoyi Chhetri	19th December 2020	KIIT Alumni Relations Cell hosted 4th episode of KIIT Alumni LIVE Series on 19th December 2020 featuring live performance by alumnus Shrinjoyi Chhetri. Speaking at the event Shrinjoyi lucidly described her life at KIIT and how she gave equal importance to academics and extracurricular activities. She also performed Odissi dance for the audience.
25.	"Mushaira"	20th December, 2020	"Mushaira", a Hindi cultural event, was organized by 'Khwahishein' - The Hindi Society of KSAC- on 20th December, 2020. It was an evening of ghazals, poems and other forms of literature.
26.	"Zoom into MUNs" – Workshop	20th December 2020	The KIIT International E-MUN Secretariat hosted a workshop titled "Zoom into MUNs" virtually on 20th December 2020. The workshop discussed KIIT International Model United Nations, one of the largest simulations of the United Nations across the globe.
27.	100th Birth Anniversary of	24th Decemb	KIIT Student Activity Centre celebrated the 100th Birth Anniversary of Pandit Ravi Shankar on 24th December 2020.

Annual Report 2020-21

	Sitar Maestro Pt. Ravi Shankar (Online)	er 2020	SPICMACAY KIIT Chapter took the initiative to organize the event. 'Korus', the Music and Dance Society and 'Kreative Eye', the Painting and Photography Society, KSAC, KIIT also joined hands to celebrate the auspicious occasion. The evening started with the soulful voice of Indrani Chakraborty who mesmerized everyone with her 'murkis'. The evening was carried forward by Sanchari who blew the audience's minds with "Albela Sajen Aayo Re".
28.	K-STAR - The Champion's Pride	25th - 27th December 2020.	KIIT Student Activity Centre (KSAC) 2020's Biggest Virtual Student Event EXCLUSIVELY for FIRST YEARS (UG & PG) – K-STAR, The Champion's Pride. The registered participants were required to submit their entry within 72 hours. The challenge had different categories like Music, Dance, Acting, Writing (Poetry & Short Stories), Fashion, Snapshot, Painting, Short Film, Art & Craft and Design. More than 600 first year students registered and participated in the challenge.
29.	KIIT International MUN, KSAC Organize Workshop on "In It To Win It"	16th January 2021	The Secretariat of KIIT International e-MUN hosted a workshop titled 'In It To Win It' virtually on 16th January 2021. The workshop was regarding KIIT International Model United Nations, one of the largest simulations of the United Nations across the globe, organized by KIIT Deemed to be University
30.	Virtual EDM Night with Mariana Bo	16th January 2021	A virtual EDM night for the students of KIIT was organized by KSAC under the banner of KIITFEST. The LIVE performance, streamed through Book My Show, was given by Mariana Bo, famous Mexican Artiste on 16th January 2021. It was presented by Sunburn Campus and Tribe Vibe. Sunburn is Asia's largest Music Festival and Mariana Bo is considered the only djane, musician and producer in Mexico who implements a project that combines electronic music and violin, using the instrument in her live performances. She has been part of many important events worldwide. About 3000 students attended and enjoyed the one-hour LIVE Show.
31.	Netaji Subhash Chandra Bose's Birth Anniversary	23rd January 2021	KIIT Student Activity Centre organized an 'Open Mic' event on the teachings of Netaji Subhash Chandra Bose to mark his Birth Anniversary. Students spoke about his ideologies and contributions in freedom struggle.
32.	National Girl Child Day under 'Kanya Kiran' Banner	24th January 2021	Student Members of Khwaab Society, KSAC observed the National Day of Girl Child and International Day of Education on 24th January 2021 in different parts of the country and Sri Lanka under the banner of 'Kanya Kiran', a campaign for promoting zero tolerance against sexual violence
33.	KIIT International E-MUN 2021	29th January 2021 to 31st January 2021	KIIT International E-Mun 2021 was organized Virtually from 29th January 2021 to 31st January 2021. Around 600 delegates from various states and countries have participated in this 3-day event. This year 10 committees were formed to discuss on various International and National issues. 5 International and 25 National Executive Board Members were invited to carry the proceedings.
34.	Animal Feeding Drive	January	KIIT organized an Animal Feeding Drive in different parts of India and in Sri-Lanka. They provided them with biscuits and cooked food such as rice and boiled vegetables.

Annual Report 2020-21

35.	Koffee With Kalliope' Season - 1	7th February 2021	The program titled 'Koffee With Kalliope' is an initiative of Kalliope, the anchoring society of KSAC, where the ideologies of eminent young personalities are showcased and highlighted through an interactive symposium. The first episode of this programme premiered on 7th February 2021, attracting remarkable response from the digital audience. The show was graced by Miss Swagata Dam, Creative Producer and Head of Content Strategy at Miss Malini Entertainment Pvt. Ltd
36.	Glow Collar Drive	1st to 7th February 2021	"Glow Drive" initiative was launched by the Society to protect stray animals from being hit and run over in the night. To start with the initiative, reflective collars were tied around the neck of stray animals.
37.	Student LIVE Series' Episode-1	16th February 2021	KSAC) started the online 'Student LIVE Series Season-1' on 16th February 2021, on the occasion of the 18th Foundation Day of KIIT Deemed to be University. It was an enchanting 40-minute interactive session and LIVE performance by Singer and Keyboardist Sudeshna Dutta, a 3rd Year B.Tech student of KIIT School of Electronics Engineering. The event was hosted by Sreesha Gupta, a 2nd year student. The audience enjoyed the live performance and listening to her experiences in keeping her passion alive.
38.	Writing Workshop	20th Feb 2021	An In-house writing workshop was conducted by KIIT Wordsmith Society in which students were briefed about writing skills with respect to Film industry
39.	Study in France Webinar	21st February 2021	A webinar titled "Study in France" was organized by KIIT Student Activity Centre (KSAC) in association with Consulate General of France in Kolkata on 21st February 2021 for the students of KIIT. The Resource Person for the webinar was Mr. Amitava Das, Charge De Cooperation Universitaire Scientifique, Consulate General de France a Calcutta.
40.	Student LIVE Series Episode-2	2nd March 2021	The second episode was hosted LIVE on 2nd March 2021 with Kushan Sengupta, 1st Year B. Tech student of School of Computer Engineering. Kushan gave a wonderful 30 minutes performance and his songs with the Harmonium were all about the connection between him and the audience. It was an incredible show hosted beautifully by Mayank Kumar, 2nd year student of School of Computer Engineering.
41.	Pratijja' - The Asian Parliamentary Debate	6th to 8th March 2021	Pratijja', the Asian Parliamentary Debate, was organized by 'Kronicle', the Literary (Debating) Society, KSAC from 6th to 8th March 2021. The tournament followed the Asian Parliamentary Debating format. Teams of three debated on a variety of motions, ranging from international politics to feminism. They were marked by the adjudicators, who gave them feedback after the debate was done and were marked in turn by these teams, thus leading to a fair competition for both the debating teams as well as adjudicators.
42.	Koffee with Kalliope - Episode 2	7th March 2021	Team Kalliope of KSAC lived upto high expectations by welcoming one of the most popular youth icons and creative influencers from India, Mr. Paritosh Anand in the second episode. Indifferent to the accolades complementing his name,

Annual Report 2020-21

			he possesses a personality that is astounding and versatile. The episode premiered live on the official Facebook page of KSAC on 7th March 2021 and, just as per the expectations, fetched remarkable response from the digital audiences.
43.	International Women's Day Celebration	8th March 2021	KIIT Student Activity Centre (KSAC) celebrated International Women's Day on 8th March 2021 with an Open Mic and Open Poetry programme "Leaders in Stilettos" by the students of KIIT. "With a more transformational role, women leaders have grown as role models who harmoniously coordinate the equilibrium of the human race. It's time that we embrace her incarnation in the form of the leading face of our civilization", opined the speakers.
44.	E-KORUS Week	8th - 15th Mar 2021	It was a dance and music competition for students of KIIT with duet and group categories in online mode.
45.	Knackathon - The Insta Talent Show	10th Mar - 30th Apr 2021	An Insta Talent Show was organized by KSAC under 2 categories - Category 1: Short Story, poetry, photography, painting, sketching and designing and Category 2: Singing, Instrumental music, Dance, Fashion and acting
46.	Alumni LIVE Series with Proma Chowdhury	13th March 2021	The first episode of KIIT Alumni LIVE series of 2021 was held on 13th March 2021 with Alumna Ms. Proma Chowdhury. Where Proma, an awesome singer, spoke about her days in KIIT and how she has kept her passion for singing alive by maintaining a balance between her career and her interest. She performed on six songs and even took up requests from the audience.
47.	Food Bloggers Meet	14th March 2021	The 'Bloggers Meet' was organized by the members of the 'Keurig', the Food Society of KSAC on 14th March 2021. The guests of this event were four skilled Food Bloggers, Nairita Saha, Arnab Mondal, Pallab Saha and Soham Guha. Ms. Nairita's jazzy food blogging experience, Mr. Arnab's tips of promotion of one's blog, Mr. Pallab's tips on the making of local outlook food reels and Mr. Soham's views on groovy food segment videos were everything a foodie would want to have in an event.
48.	World Water Day	22nd March 2021	The World Water Day was celebrated by KIIT Student Activity Centre KSAC on 22nd March 2021. An Online Open Mic was held on the topic "Need of Valuing Water" where students of KIIT opined that value of water is much more than its price and it is our responsibility to safeguard it effectively for everyone. They also stressed that celebrating this day raises awareness on the global water crisis and Sustainable Development Goal (SDG) 6: Water and sanitation for all by 2030.
49.	International Student's Cultural Podcast	27th March 2021	An International Students' Cultural Podcast was organized on 27th March 2021 by KSAC and KIIT International Relations Office. The podcast featured students from Sri Lanka, Syria, Afghanistan and Liberia.
50.	Student LIVE Series' Episode-3	16th March	The 3rd episode was with the talented dancer Sarbani Sengupta who performed as well as interacted with the host Sreesha

Annual Report 2020-21

			Gupta about her journey in Dance
51.	TEDxKIITUniversity	4th April 2021	TEDxKIITUniversity 2021 was conducted online on 4th April 2021 through the video conferencing platform Zoom. With 14 speakers and performers of repute from India and abroad, the event was a runaway success as it saw participation of around 200 attendees.
52.	Student LIVE Series' Episode-4	6th April 2021	The 4th Episode of Student LIVE series was organized by KIIT Student Activity Centre (KSAC) with Singer Sayantan Mitra from KIIT School of Electronics Engineering on 6th April 2021. The event was hosted by Mayank Kumar, School of Computer Engineering. It was an awesome conversation and performance session.
53.	Koffee with Kalliope - Episode 3	11th April 2021	The third edition of Koffee with Kalliope was hosted by Kalliope Society on 11th April 2021. The Guest of the Event Was Mr. Model and Actor Dinesh Mohan.
54.	Regional New Year Celebration (Online)	14th Apr 2021	Regional New year celebration was held online with students participating and performing LIVE
55.	Koffee with Kalliope - Episode 4	16th May 2021	The third edition of Koffee with Kalliope was hosted by Kalliope Society on 16th May 2021. The Guest of the Event Was Food Blogger and Author Mr. Indrajit Lahiri
56.	Koffee with Kalliope - Episode 5	6th June 2021	The third edition of Koffee with Kalliope was hosted by Kalliope Society on 6th June 2021. The Guest of the Event Was TVF Fame , Actor and Rj Abhilash Thapliyal
57.	KSAC Virtual Farewell	12th June 2021	A virtual farewell "ADIOS" was organized for the outgoing Coordinators and final year student members of different Student Societies of KIIT Student Activity Centre (KSAC) on 12th June 2021. The coordinators were welcomed to the meeting by the hosts, Zenab Habib and Debjyoti Barman
58.	Student LIVE Series' Episode-5	15th June 2021	The 5th episode showcased dancer Kaulina Chakraborty who in the 30 minutes programme performed as well as interacted about her passion for dance.
59.	Alumni LIVE Series with Ved Choudhury	26th June 2021	The Alumni LIVE Series with Ved Choudhury, 2016 Batch.- B.Tech Mechanical Engineering, was organized by KIIT Alumni Relations Cell, KSAC and KIIT Alumni Association on 26th June 2021. He is a dancer and currently working as Software Development Consultant at Capgemini, Hyderabad after serving in Accenture for three and a half years.
60.	Koffee with Kalliope - Episode 6	4th July 2021	The third edition of Koffee with Kalliope was hosted by Kalliope Society on 4th July 2021. The Guest of the Event Was Musician Mr. Nilotpal Bora
61.	SPIC MACAY KIIT Chapter Hosts "Great Master Series" - A Rendition to Carnatic Music	10th July 2021	Great Master Series" celebrated the 125th and 100th anniversary of the musical giants on 10th July 2021. Audiences from all over the country attended the event.
62.	International Day for the Preservation of the Ozone Layer	16th September 2020	Student members of the Khwaab Society planted saplings at their home on the International Day for the Preservation of the Ozone Layer and spread the message that planting saplings/trees would provide carbon sequestration, aesthetic

Annual Report 2020-21

			beauty and may be a cost-effective way to reduce ground-level ozone, a toxic component of smog that causes many deaths worldwide annually.
63.	Food Distribution Drive on World Food Day	16th October 2020	Members of KEURIG - THE FOOD SOCIETY of KSAC, KIIT-DU conducted a food distribution drive for the needy in their respective home towns on World Food Day. They distributed dry snacks such as biscuit packets, cake and juice, besides rice, dal and vegetables. Some members also gave cooked food in a few areas.
64.	Sharod Agomoni - Mahalaya	17th September 2020	KSAC celebrated Sharod Agomoni - Mahalaya virtually on 17th September 2020. The occasion was marked by music, dance and narrations in by different Dance Groups (The Ensemble Crew, Do U Crew, Kickin'Crew, Navarasa, The Protean Hoofers and K-Kube), musicians and singers of KORUS (Music and Dance Society of KIIT).
65.	Virtual Janmashtami Celebration By Korus	11th Aug 2020	On the special occasion of Janmasthami, the members of Korus and Spic Macay, under the initiative of Sayar and Shib performed a soulful rendition of Shree Krishna Govinda
66.	Chhath Puja	20th November 2020	Students performed a short cover of Kaanch hi Baans ke Bahangiya (the renowned Chhath geet)
67.	Saraswati Puja	16th February 2021	Members of KORUS society performed a short cover of Saraswati Vandana

Annual Report 2020-21

10. Alumni

The Alumni are not only one of the important stakeholders but also Brand Ambassadors for the future. The **KIIT Alumni Association** has already been registered in the name and style 'KIITAA' under the Society Registration Act. 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 Annual Alumni Meet held every year on 26th January at Bhubaneswar started since the year 2011.

Meetings/Activities organized by Alumni Association

Sl. No.	Name of the Event	Date of the Event
1.	Alumni Live Series with Dushyant Singh	30-05-2020
2.	Global Alumni Meet 2020	20-06-2020
3.	Webinar by Alumni Mr. Deepan Kumar Sahu	27-06-2020



11. Social Outreach

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. Student 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.

11.1 Extension and Social Outreach Programs conducted

Sl. No.	Title of the activities	Organizing Unit	Collaborating Agency
1	Maitri (Vocabulary Training & Speaking assistance)	Khwaab Society, KIIT Student Activity Centre	Kalinga Institute of Social Sciences (KISS)
2	KISS Cottofresh (Preparation of Sanitary Napkin)	KIIT Student Activity Centre	Sanitary vending Unit, (UNDP), Kalinga Institute of Social Sciences (KISS)
3	Plantation Drive (Go Green Initiative of KIIT)	KIIT Animal and Environmental Welfare Society, KIIT Student Activity Centre	Fridays For Future (FFF)
4	Plantation Drive (Go Green Initiative of KIIT)	KIIT Student Activity Centre	Symphony Mall
5	Animal Feeding and Care	KIIT Animal and Environmental Welfare Society, KIIT Student Activity Centre	
6	Addhyayan (One to One Teaching of Slum students)	TPH Group, KIIT Student Activity Centre	Nearby Slums
7	Awareness on Jal Diwas	KIIT Student Activity Centre	

Annual Report 2020-21

8	Observation of International Women's Day (Distribution of Sanitary Napkins)	Khwaab Society, KIIT Student Activity Centre	Tapovan, Khandagiri, Bhubaneswar
9	Raksha Bandhan and Universal Brotherhood	Khwaab Society, KIIT Student Activity Centre	Traffic Police, Bhubaneswar; Governor House, Bhubaneswar
10	Cloth Distribution in surrounding slums	KIIT Student Activity Centre	Sikharchandivihar, Patharagadia village Bhubaneswar
11	Celebration of Diwali in Orphanage (Competitions and distribution of study materials and gifts)	Khwaab Society, KIIT Student Activity Centre	Adruta Children Home
12	Oral Health Awareness Drive	Kimaya Society, KIIT Student Activity Centre	Open learning system, Bhubaneswar
13	Art & Craft Session in Local Government School	Kraftovity Society, KIIT Student Activity Centre	Govt. Primary School, Patia, Bhubaneswar
14	International Day of Education	KIIT Student Activity Centre	Hanseu University, South Korea
15	Art of Giving	KIIT Student Activity Centre	

11.2 Important Events

- ✧ 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

Annual Report 2020-21

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 sarvasstatrafalaah 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 Deemed to be 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 was made.
- ✧ World Consumers Rights Day
- ✧ International Yoga Day
- ✧ World Red Cross Day and Mega Plantation Drives

Annual Report 2020-21

- ✧ KIIT Deemed to be University also organizes and participates 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.
- ✧ Further, a series of awareness program through social media is also taken up by the volunteers during this pandemic situation.



Annual Report 2020-21



Annual Report 2020-21



Addhyayan (One to One teaching of Slum students)



Animal Care (Food Donation Drive)



Celebrating Universal Brotherhood

Annual Report 2020-21



Jal Diwas



Sanitary Napkin Distribution



Women's Day Celebration



Clothes distribution



Ek Bharat Sreshtha Bharat Campaign (EBSB)

11.3 Students participating in Extension Activities

Sl. No	Name of the Scheme	Organizing Unit	Collaborating agency	Name of the activities
1.	Swaachh Bharat Abhiyaan	KIIT Student Activity Centre	Bhubaneswar Bus Stand	1. Cleanliness Drive around Activity centre 2. Cleanliness Drive of Bhubaneswar Bus Stand
2.	Ek Bharat Shrestha Bharat Abhiyaan	KIIT EBSB Club, KIIT Student Activity Centre	Shivaji University, Maharashtra	1. Celebration of Shivaji Jayanti 2. Cultural Activity & Cuisine Exchange - Students of KIIT and Shivaji University
3.	22 nd Hanseo Service Learning Session	KIIT Student Activity Centre	Hanseo University, South Korea	Group Discussion and Presentation o Social Issues in India and South Korea
4.	Observation of Vigilance Week	KIIT Student Activity Centre		Elocution and Group Discussion on "Integrity - A Way of Life". Pledge Taking
5.	KIIT Students as Special Police Officers	KIIT	Police Commissionerate , Bhubaneswar – Cuttack	To report and eliminate eve-teasing and Harassment
6.	US Higher Education Workshop	KIIT Student Activity Centre	US Consulate, Hyderabad	Workshop and Interaction

Annual Report 2020-21



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

11.4 Major Achievements of KIIT NSS Bureau during 2020-2021

KIIT NSS Bureau is actively involve in the various activities as per the notification of Govt. Of India for the welfare of Society throughout the year. In the year 2020-2021 the NSS Bureau performed its excellence in the sectors listed below.

Covid-19

NSS Bureau has organized more than 50 awareness programme by inviting distinguished speakers for the benefit of the society, Nation wide awareness and mask distribution in the all the states of India, more than 100 videos were uploaded related to awarness of Covid -19.

KIIT NSS Bureau organizes National Seminar on “Role of NSS in Covid -19” (RNC-2020) on virtual Mode

National Service Scheme Bureau of KIIT Deemed to be University , organized a National Virtual Conference on “Role of NSS in Covid -19” (RNC-2020) & Pre-Conference Virtual Workshop on "Challenges in COVID-19 for NSS Volunteers." on September 19-20, 2020. The event was graced by Founder of KIIT & KISS, Dr. Achyuta Samanta, Mr. Kamal Kumar Kar Assistant Programme Advisor, NSS, Delhi Directorate, Dr. Surekha Sundari Swain, SNO cum deputy secretary, Department. of

Annual Report 2020-21

Higher Education Govt. Odisha, Mr. S. Saida Naik, Regional Director, NSS Directorate, Bhubaneswar, Prof. H. Mohanty Vice - Chancellor, Dr. Sasmita Samanta, Pro-Vice Chancellor, Dr. Prof. J. R. Mohanty. There were ten different sessions. The discussion on the very immersing issues were the out come of the webinar.



Celebration of Tika Utsav & Nationwide Awareness of Covid -19.

The NSS volunteers of KIIT NSS Bureau “Tika Utsav” campaign on April 14th 2021. The Tika Utsav campaign is in view of the surge of COVID-19 cases in India, Govt. Of India has launched a four day drive across the country, which aims to inoculate maximum number of people of eligible people against the disease. The NSS Volunteers took part in the campaign, all throughout India. The Mass vaccination Programme has started on the birth anniversary of Mahatma Jyotiba Phule and continued till the birth anniversary of Babasaheb Ambedkar on April 14th.

In view of the celebrations for Amedkar Jayanti, NSS Volunteers have decided to join hands and take part in this campaign. They distributed masks to their respective local neighborhoods, they made their localities aware of the aims of this campaign which are as follows: Each One- Vaccinate - People who are illiterate and Poor should be assisted to get vaccinated, Each One- Treat One- To help people in getting the right treatment of COVID-19, Each One- Save One -Everyone should wear a mask to save the other person. This made people socially aware of the existing scenario in India, which needs to be dealt with at the earliest. Our volunteers throughout India, actively participated in this Mega Event and gave their contribution in making Tika Utsav a successful event.



Plantation

The responsibility of the human being is to protect our environment. The Bureau has organized world environment day and planted more than 50 saplings in and around the campuses which shows the dedication of the volunteers towards our motherland. A webinar and panel discussion was also organized on this occasion.

OBSERVATION OF WORLD ENVIRONMENT DAY 2021

On 5th June 2021, NSS SoEE, KIIT School of Electronics Engineering celebrated World Environment Day themed on 'Ecosystem Restoration'. In collaboration with WODRF, over Google meet with 6 panelists to share their views and hard work for nature's well-being. The event was inaugurated by NSS Bureau Coordinator Dr. Kajal Parashar where she reflected about the mindset one has to have towards Mother Earth. Followed by Dr. Alok Kumar Panda, a biochemist who mentioned "Speak less,



do more". Mrs. Kirti Choudhari, a writer, a radio announcer, a philosopher, discussed 3 R's and gave tips to save the environment. Mr. Saikat Das, an entrepreneur, keynote speaker, discussed ecopreneurship consulting. Followed by Mr. Dipak Ranjan Sahoo,

a member of the elephant squad and animal rescuer of the forest department, showed how to rescue a snake live. Mrs. Rashmi Gupta Valecha, a social activist, self-worker with 6 years of NGO experience, spoke about how an individual can help restore the ecosystem in daily lives. Later on, Dr. Sunil Barik, a veterinary inspector, laid emphasis on how plastic affects animals like cows, etc.

Health

To prove the proverb “Health is Wealth” different units of KIIT NSS Bureau has organized events like world cancer Day, Doctors Day, Oral Cancer Day, etc.

With the rapid rise in no. of **Cancer** cases in India, making it one of the greatest causes of deaths in India, a Cancer awareness programme was conducted on 7th November, 2020 by the volunteers of **NSS BUILDERS, SCHOOL OF CIVIL ENGINEERING**.

The online event was commenced by Prof. Gaurav Udgata, Program Officer introduces the guest speaker, Dr. Humshika Samantray (Alumni of **KIMS, BHUBANESWAR**). Volunteers of **NSS School of Civil Engineering** attended the event along with a few faculty members of the School.

The Invited speaker, Dr. Humshika Samantray, who is a resident medical officer SUM Ultimate Medicare, Bhubaneswar gave an elaborated knowledge on Cancer, its causes, symptoms as well as the preventive measures required to fight it. It was an extraordinary interactive session and witnessed active participation from all the volunteers as well as the faculties.

NSS SCHOOL OF ELECTRONICS ENGINEERING & NSS DENTAL SCIENCE CONDUCTS AN AWARENESS CAMPAIGN ON “BASIC HYGIENE AND SANITATION” AT THE TANGIBANTA VILLAGE

Originating in Wuhan, within a month Corona Virus has transmitted to many countries including India. COVID-19 is an infectious disease caused by a newly discovered CoronaVirus. The best way to prevent and slow down transmission is by being well informed about the COVID-19 virus, the disease it causes and how it spreads. The volunteers NSS School of Electronics Engineering and NSS Dental

Sciences collaborated and had taken an initiative to educate the people of Tangibanta village about the basic steps of hygiene and sanitation during the pandemic.



Environment

“Challenges for NSS Volunteers in Climate Change: An initiative from KISS & KIIT NSS Bureau”

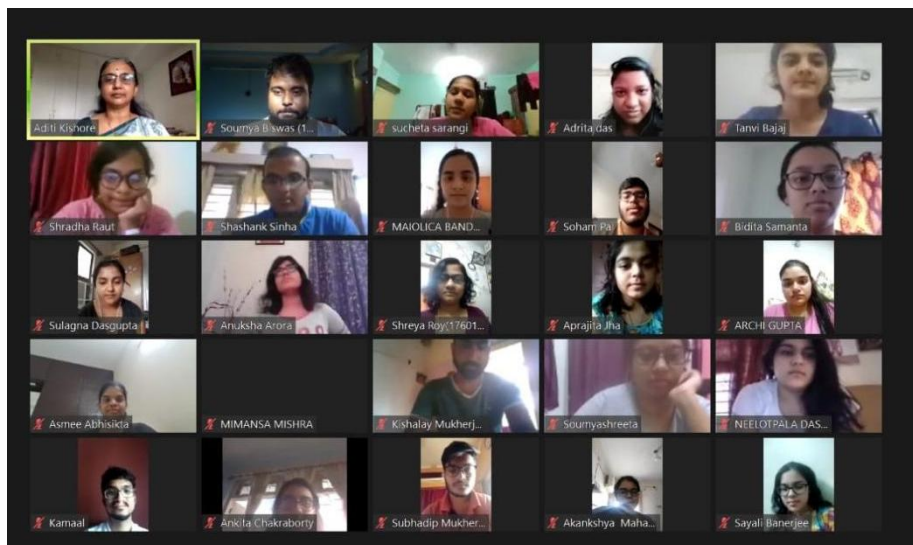
NSS Bureau of KIIT-DU & KISS-DU organized a One Day National Webinar on “Challenges for NSS Volunteers in Climate Change: An initiative from KISS & KIIT NSS Bureau” on October 22, 2020 on the occasion of the platinum jubilee celebration of UN under the able leadership of Dr. Kajal Parashar, Program Coordinator KIIT NSS Bureau, Dr. Amulya Ratna Nanda Program Coordinator, KISS NSS Bureau. The theme of the webinar was chosen to discuss the SDG goal 13 of United Nations. The event was inaugurated by Dr. Kajal Parashar, Program Coordinator KIIT NSS Bureau, Dr. Sujata Acharya, Director (Academics) and Principal, KISS-DU, Mr. R. Saida Naik, Regional Director, Regional Directorate of NSS Bhubaneswar, Dr. Surekha Sundari Swain, SNO cum Deputy Secretary, Department of Higher Education, Government of Odisha, Dr. Prashant Kumar Routray, CEO cum Registrar, KISS-DU & Dr. Pramodini Jena, Program Officer, KISS NSS Bureau, KISS-DU.



General Awareness

Online Webinar on Child Sexual Abuse organized at KIIT

A Webinar was organized by the NSS Bureau of KIIT School of Biotechnology in association with Sakshi NGO. The Chief Speaker of the Webinar was Dr. Aditi Kishore, Head, South India Rakshin Project & Trainer at Sakshi NGO, while the Workshop Coordinator was Smriti Singh. The main motto of the Webinar was to raise awareness about Child Sexual Abuse and information on the Protection of Child from Sexual Offences Act (POCSO Act).



Annual Report 2020-21

Swatchha Mission

Name of the School	Name of the activity	Organizing unit	Name of the Scheme	Year of the activity	Number of students participated
School of Computer Engineering	CORONA VIRUS & BIRD FLU	NSS SCE	KIIT NSS BUREAU	2020	40
School of Computer Engineering	Interaction with the elderly and spending some quality time with them.	NSS SCE	KIIT NSS BUREAU	2020	20
School of Computer Engineering	Interaction with orphans at a local orphanage	NSS SCE	KIIT NSS BUREAU	2020	44
School of Computer Engineering	Happiness Concert	NSS SCE	KIIT NSS BUREAU	2020	100
KIIT School of Computer Engineering and Engineering	Parakram Diwas	NSS SCE KIIT	Webinar to mark the birth anniversary of Netaji Subhash Chandra	2021	90

Annual Report 2020-21

			Bose		
KIIT School of Computer Engineering and Engineering	Happiness Concert	NSS SCE KIIT	Webinar to celebrate Republic Day	2021	200
KIIT School of Management (KSOM)	International Women's Day	KIIT Deemed to be University	Webinar on Choose To Challenge	2021	50

NSS Regional Directorate & KIIT NSS Bureau Conduct Meeting for Swachh

Bharat Action Plan

Regional Directorate of NSS, Bhubaneswar in association with KIIT NSS Bureau organized a state-level meeting of DPOS of 30 districts and officials of different universities of Odisha on 3rd February 2021. Gracing the occasion as the Chief Guest, Prof. Sasmita Samanta, Vice-Chancellor, KISS-DU talked about Indian women farmers, their health and ways to improve their socio-economic condition. She also discussed supporting the indigenous people and the pandemic-hit people. Prof. Samanta encouraged everyone to work with these people. Dr. Sucheta Priyabadini, Director, Student Counseling, KIIT explained the motive of the Swachhata Mission by relating it to mythology and stated that “Cleanliness is next to Godliness”. Earlier, welcoming the dignitaries and program officers, Ms. Sarita Patel, Regional Director, NSS Directorate Bhubaneswar elaborated on the purpose of the meeting. Dr. Surekha Sundari Swain, SNO-cum-Deputy Secretary, Dept of Higher Education, Govt, of Odisha described the Swachh Bharat Mission, its objectives and how it is to be implemented.

Art of Giving

The volunteers of the NSS SoEE had organised an event on the occasion of Diwali on the 14th November to put a smile across the faces of the people in need. The main agenda of the event was to reach out to as people as possible who could be helped out in any way through our efforts. Again, the members lit atleast a diya dedicating it to a general cause affecting everyone namely, a pollution free Diwali, a better economic scenario of our country, praying for the pandemic to soon get over and for the removal of darkness from every household.

Violence Against Women

KINS NSS UNIT in association with Bhubaneswar Smart City Ltd. and Bhubaneswar Municipal Corporation organized an awareness programme on “Violence against Women” on 24th March 2021. Total 400 students and faculties participated in this programme through offline and virtual mode. Delivering the keynote address on ‘Gender Equality’ at the webinar, Ms. B. Radhika, Additional Director General, Narcotics Bureau Sashastra Seema Bal said that a girl is not the one who often plays with toys. Rather she should be given a free hand to choose her own life so that she can convert the impossible to possible. Ms. Sarita Patel, Regional Director, Directorate of NSS, Bhubaneswar spoke about obstacles faced by women for achieving equality, development of the workplace as well as the fulfillment of women, girls and human rights.

Dr. Surekha Sundari Swain, SNO, Deputy Secretary, Dept. of Higher Education, Govt. of Odisha emphasized that men and women should be inspired to come forward and fight for their rights. She also highlighted women’s plight from their birth to death and stressed that girls need to be independent enough to live their own dreams with their own earnings. Dr. Sarojini Brahma, Technical Consultant, Child Marriage & Girl Empowerment Program, Women & Child Department expressed concern about the sorry the state of affairs on women and child abuse, molestation and sexual abuse. Speaking at the webinar, Dr. Sucheta Priyabadini, Director, Student Counselling,

KIIT-DU highlighted the problem of women abuse and increased incidence of domestic violence during Covid-19. She emphasized that men and women both are equal like two sides of the same coin. Dr. Kajal Parashar, Deputy Director CEC, Program Coordinator, NSS Bureau, KIIT-DU & Associate Professor, School of Applied Sciences focused on violence and discrimination against women in the society.

Earlier, Professor (Mrs.) A. Lenka, Principal, KINS placed the welcome address. An enthralling role-play was staged on domestic violence, female foeticide and acid attacks against women by B.Sc. Nursing 2nd year NSS volunteers. The programme was anchored by Ms. Akansha Tripti Horo, a 2nd year M.Sc. Nursing student. Ms. Truptimayee Das, Tutor & Programme Officer, KINS NSS Unit proposed the vote of thanks.



Yoga

NSS unit of School of Civil Engineering under KIIT NSS Bureau organizes “Mental health management – The Yogic way with reference to the present scenario of Covid-19” in association with Global Yog Alliance.

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.

Annual Report 2020-21

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.



NSS KIDS Organizes National Symposium on 'Bharat Ka Amrut Mahotsav'

KIIT NSS Bureau, Bhubaneswar in association with Kalinga Institute of Dental Sciences (KIDS), KIIT Deemed to be University organized a two-day National Webinar as a part of celebration of "Bharat ka Amrut Mahotsav" on 18th-19th June, 2021 virtually. The theme of the conference was *"Development of Dental & Medical Health Infrastructures in India from the Day of Independence till COVID-19 Pandemic: An insight"*.

The scientific session included four informative guest lectures by eminent speakers where they focused on Dental & Medical Health Infrastructures in India. Dr. Dharendra Kumar has proposed the Vote of thanks.

Annual Report 2020-21



Celebrating 75 years of India's Independence
Online symposium on the theme "Development of Dental & Medical Health infrastructures in India from the day of independence till COVID - 19 pandemic; An insight"

Guest & Invited Speakers		Guest of Honor	Chief Guest
 DR. SHALINI KAPOOR	 DR. RAMAN KUMAR	 DR. RAMESH CHANDRA BEHERA SNO Cum. Dy. Secy, Higher Education Deptt. Gov. of Odisha	 MISS SARITA PATEL Regional Director, NSS Regional Directorate, Bhubaneswar, Gov. of Odisha
 DR. KAJAL PARASHAR Dy. Director, CEC Programme Coordinator, KIIT NSS Bureau			

Organized by:  **NSS WING,**
 **KALINGA INSTITUTE OF DENTAL SCIENCES**
Serving through Exemplary Oral Health Care, Education & Research







11.5 Redcross

Extension activities in the neighborhood community in terms of impact and sensitizing students to 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 Oldage 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 around 100 units a year. We also have been awarded as the best Red Cross organization in Bhubaneswar 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/>

or mail us at youthredcrosskiit@gmail.com.

12. SPORTS ANNUAL REPORT 2020-21

Notable Students' Achievements

- ✧ Olympian **Ms. Dutee Chand** (KIIT School of Law) - Arjuna Awardee & International Athlete, Fastest Women of India (National Record Holder 100m Women - 11.22s); 9th athlete from Odisha and 1st from KIIT to receive this prestigious award; won the women 100m Gold medal at the Indian Grand Prix I at NIS, Patiala on 18th February, 2021; won the women 100m Gold medal in the Indian Grand Prix-II at the NSNIS, Patiala on 25th February, 2021; won the women 100m Silver Medal in the 24th National Federation Cup Senior Athletics Championships at NSNIS, Patiala on 16th March 2021.
- ✧ **Ms. CA Bhavani Devi** (International Fencer), (KIIT School of Management)- First Indian fencer to ever qualify for the Olympics after qualifying for the 2021 Tokyo Olympic Games.
- ✧ Ms. Shriyanka Sadangi (International Shooter), (KIIT School of Management) - Participated in the Selection Trials I & II of the Indian Shooting Team at New Delhi in January 2021; Participated in the Selection Trials III & IV of the Indian Shooting Team at New Delhi in February 2021; Participated in the 2021 ISSF World Cup at New Delhi from 18th – 29th March 2021.
- ✧ **Mr. Amiya Mallick** (International Athlete), (KIIT School of Management)- Fastest Men of India (National Record Holder 100m Men - 10.26s)- Won the men 100m Bronze medal at the Indian Grand Prix I at NSNIS, Patiala on 18th February, 2021; Won the men 100m Silver medal in the Indian Grand Prix-II at the NSNIS, Patiala on 25th February, 2021.
- ✧ **Ms. Rutuparna Panda** (International Shuttler), (KIIT School of Management - Member of the Indian Badminton Team Camp held at Hyderabad, Participated in the Selection Trials of Indian University Badminton Team for World University Games 2021 held at Jain University, Bangalore from 05th – 06th March 2021.

Annual Report 2020-21

- ✧ **Ms. Mamata Bhue**(KIIT School of Yoga) - Won the Gold in Under 30 girls Virtual National Yogasan Championship 2020 organized by Yog Sports Association, India supported by Ministry of Ayush, Govt of India from 08th – 12th November 2020.
- ✧ **KIIT & KISS Archery Team**- Participated in the 22nd State Archery Championship 2021 held at Barabati Stadium, Cuttack from 19th - 21st February 2021 and bagged 8 Medals (2 Gold, 4 Silver & 2 Bronze); participated in the 09th Prize Money Archery Competition 2021 held at SAI-HAL, Sunabeda, Koraput, Odisha from 27th Feb – 01st Mar 2021 and bagged 10 Medals (4 Gold, 3 Silver & 3 Bronze).
- ✧ **Ms. Shireesa Karmi**(KISS)- Represented Odisha in the 69th Senior National Volleyball (Men & Women) Championship 2021 held at Biju Patnaik Indoor Stadium, Campus-13, KIIT from 5th - 11th March, 2021.
- ✧ **Ms. Rani Tudu**, (KIIT School of Rural Management)- Represented Odisha in the Senior Women One Day Cricket Tournament held at Surat, Gujarat from 11th - 20th March, 2021.
- ✧ **Ms. Sumitra Nayak & Ms. Hupi Majhi**(KISS)- Participated in an exhibition rugby match in presence of Shri. Kiren Rijiju, Minister of State (IC) for Youth Affairs and Sports at Srinagar on 10th April 2021.

Events Hosted 2020-21

- ✧ OCA Inter District Senior Men T-20 League 2020 (14th- 22ndDecember 2020).
 - ✧ OCA Women's League (One Day) 2021 (15th - 20th January 2021).
 - ✧ Odisha Women's T-20 League 2021 (22nd Jan - 01st Feb 202).
 - ✧ Odia Mega Serial Cricket League 2021(30th - 31st January 2021).
 - ✧ Bhubaneswar Round Table 53 Cricket (D/N) Tournament 2021(05th - 06th February 2021).
 - ✧ 6th Odisha Music Premier league 2021 (05th - 07th February 2021).
 - ✧ Selection Trials of Indian Universities Volleyball (M&W) Team for World University Games 2021 at Chengdu (China) (07th- 10th February 2021).
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Annual Report 2020-21

- ✧ Conduct of SAI Selection Trail and Coaching Camp for 1 st Sub Junior (W) and Junior (W) Academy National Hockey Championship 2021(10th Feb - 15thMarch 2021)
- ✧ OCA Senior Women's Cricket Preparation Camp (12thFeb - 03rdMarch 2021).
- ✧ All India Postal Chess Tournament 2021(15th- 20thFebruary 2021).
- ✧ 69th Senior National Volleyball (Men & Women) Championship 2020-21 (05th- 11thMarch 2021).
- ✧ Eastern India Chartered Accountant Students & Association EICASA Premier Cricket (D&N) League 2021 (06th- 07thMarch 2021
- ✧ Selection Trials of Indian Universities Athletics (MW) Teams for World University Games 2021 at Chengdu (China) (07th - 10th March 2021).
- ✧ “Train the Trainers” certification program for the swimming coaches by DSYS, Govt. of Odisha (12th - 16th March 2021).
- ✧ Selection Trials of Indian Universities Archery (MW) Teams for World University Games 2021 at Chengdu (China) (17th - 19th March 2021).
- ✧ Organization of Kho Kho Camp for U18 Men & Women by DSYS, Govt. of Odisha (02nd April - 02nd June 2021)

13. Skill Development Program

- ✧ School of Applied Sciences organized Skill development programme on Motivation for an altered mindset - during and post pandemic period conducted by Ms. Mary Angela D Moore (International Motivation Speaker) & Mr Bench B. Bello (Hollywood Weekly Magazine Asia Operations Head) during 22-28 July 2020.
- ✧ School of Applied Sciences organized Orientation programme “To enhance the skill of writing projects for the faculties of Department of Mathematics” during 15-16 March, 2021
- ✧ School of Applied Sciences organized Training Programme on Laboratory Quality Management System and Internal Audit as per IS/ISO/IEC 17025:2017 (Bureau of Indian Standards, BIS) during 1 -4 September, 2020.
- ✧ School of Applied Sciences organized Recent developments in organic and applied chemistry conducted by Chemistry faculty on 6th and 7th July, 2020
- ✧ KIIT School of Biotechnology organized Orientation programme "Molecular Diagnostics-new tools for disease detection' (Redcliffe Lifescience) on August 28 2020.
- ✧ KIIT School of Biotechnology organized Orientation programme-"Pharmaceutical biotechnology (Macleods Pharma) on August 28 2020
- ✧ KIIT School of Biotechnology organized Sustainable technologies in agriculture (Omniactive Health Technology Limited) on August 28 2020
- ✧ KIIT School of Biotechnology organized Opportunities and challenges in monoclonal antibody production for therapeutic applications (Enzene Lifesciences) on August 28 2020.
- ✧ KIIT School of Biotechnology organized Opportunities in healthcare industry (Cognitive care) on August 29 2020.
- ✧ KIIT School of Biotechnology organized Contract research in biopharma industry- opportunities and challenges (Syngene International Ltd) on August 29 2020.

Annual Report 2020-21

- ✧ KIIT School of Biotechnology organized Green chemistry and biopharmaceuticals (Harman Finochem) on August 29 2020
- ✧ KIIT School of Biotechnology organized Talent management in biotech industry (Daily Rounds) on August 29 2020.
- ✧ KIIT School of Biotechnology organized Fermentation in Food industry (Brewing APAC & South Asia, DuPont Nutrition(Thailand)Ltd) on August 29 2020.
- ✧ KIIT School of Biotechnology organized NGS in healthcare: stepping stone in personalized medicine (Novogene) on August 29 2020.
- ✧ KIIT School of Biotechnology organized Maintaining Quality parameters in Pharmaceutical manufacturing (Advanced BT, Ipca Labs) on August 29 2020.
- ✧ KIIT School of Biotechnology organized New avenue in biopharma industry (Torrent Pharmaceuticals Ltd) on August 29 2020.
- ✧ KIIT School of Biotechnology organized Overview of clinical trials in India (Cytespace Research Private Ltd) on August 29 2020.
- ✧ KIIT School of Biotechnology organized Skill development of students and faculties on Advanced technology platforms (Merck Group) on August 29 2020.
- ✧ KIIT School of Civil Engineering organized ASCE Live Workshop on Graphics Designing on 26/07/2020.
- ✧ KIIT School of Civil Engineering organized ASCE Webinar on Modern Day Interview (Asish Kumar Panda) on 2/8/2020
- ✧ KIIT School of Civil Engineering organized KSCE Webinar on Storm water management (Debabrat Sahoo) on 16/08/2020.
- ✧ KIIT School of Civil Engineering organized ICE Webinar on How to Face Fitness Challenges during Covid-19 on Construction Sites on 16/08/2020.
- ✧ KIIT School of Civil Engineering organized HR Conclave on “Building Culture of a Digital Future: Challenges Here and Now (People Perspective & Technology Perspective)” on 28/8/2020
- ✧ KIIT School of Civil Engineering organized Two-day online workshop on FEAST software (VSSC/ISRO and SVR infotech) from 23/01/2021 to 24/01/2021

Annual Report 2020-21

- ✧ KIIT School of Civil Engineering organized Industry Specific Preparedness Classes from 08/2/2021 to 2/3/2021.
- ✧ KIIT School of Civil Engineering organized Internship programme on “Transportation Infrastructure: Planning and Design” from 1/6/2021 to 30/6/2021.
- ✧ KIIT School of Civil Engineering organized Internship programme on “Infrastructure Engineering and Design Solutions using E-Survey CADD” from 1/6/2021 to 30/6/2021.
- ✧ KIIT School of Civil Engineering organized Internship programme on “Design of RCC structures using Tekla software” from 1/6/2021 to 30/6/2021.
- ✧ KIIT School of Civil Engineering organized Internship programme on “Modelling Applications in Water Resources Engineering” from 7/6/2021 to 30/6/2021.
- ✧ KIIT School of Civil Engineering organized Internship programme on “Project Planning and Scheduling using Primavera” from 1/6/2021 to 30/6/2021.
- ✧ Engineering organized Special Remedial Sessions on Coding for Day Zero Preparedness (CAAS) on 25-09-2020.
- ✧ Engineering organized Day Zero Specific Training on Linux (CAAS) on 02-07-2020.
- ✧ Engineering organized Personal Interview and Technical Interview (Identity) on 06-07-2020.
- ✧ Engineering organized IBM Specific Training (Identity) on 08-07-20120.
- ✧ Engineering organized Qants, Logical Reasoning, English, Programming; Musigma specific training (CAAS) on 08-07-2020, 15-07-2021 and 20-07-2020.
- ✧ Engineering organized High end Training on IOT (Innovators Lab) on 23-07-2020.
- ✧ Engineering organized High end Training on Block Chain (MCAPL) on 28-07-2020.
- ✧ Engineering organized Work shop on Microsoft Dynamics & Sales force (MCAPL) on 03-08-2020
- ✧ Engineering organized Robotics Process Automation (Innovators Lab) on 02-08-2020.

Annual Report 2020-21

- ✧ Engineering organized Day One Specific Group Discussion and Personal Interview (Identity) on 17-08-2020.
- ✧ KIIT School of Commerce and Economics organized Weekly webinars for soft skill development and overall student development on 2020-21
- ✧ KIIT School of Commerce and Economics organized Summer Internship Programme for all the courses during 2020-21.
- ✧ KIIT School of Commerce and Economics organized Conducted 8 nos. of National and International webinars.during 2020-21
- ✧ KIIT School of Electrical Engineering organized Skill Development under Suryamitra scheme for 3 months.
- ✧ KIIT School of Electrical Engineering organized OTDS Skill Development Program for 6 months.
- ✧ KIIT School of Electrical Engineering organized Labview Programming for 30 days.
- ✧ KIIT School of Electrical Engineering organized IoT and PLC Programming for 30 days.
- ✧ KIIT School of Electrical Engineering organized MATLAB Fundamentals for 30 days.
- ✧ organized HR Conclave during 2020-21.
- ✧ organized Summer Training Programs on PCB Design and Fabrication, Artificial Intelligence and Deep Learning, Machine Learning using Python, Recent Trends in Artificial Intelligence and Power Electronics, CCNA Routing & Switching Networking, Ethical hacking-Cyber Security, Core Python Programming-1; Colab. (Duration: 40 – 60 hours) during 2020-21.
- ✧ organized Training on ARM cortex micro-controllers embedded systemsTraining Program on Embedded-ARM; Linux Course; RPA; Networking; Cloud, (30-50 Hrs) during 2020-21.
- ✧ Technology organized Block Printing Skills development for Fashion Garment with Kitchen herbal Dyes (Master Craft Trainer) during February 2021.

Annual Report 2020-21

- ✧ Technology organized Fashion Product Merchandising (FPM) & Product Life Cycle Management (PLM) Concept in Fashion Apparel Merchandising in Apparel & Textile Industry from 25.9.2020 to 26.9.2020.
 - ✧ Technology organized Block Printing Skills development for Fashion Garment with Kitchen herbal Dyes (Master Craft Trainer) during February 2021.
 - ✧ Technology organized Interaction Design -Portfolio Tips (Master in Interaction Design Domus Academy Milan) on 29.08.2020.
 - ✧ KIIT School of Humanities organized FDP on 'Exploring self: A new paradigm in Education' with the sub-theme as "Mapping of Professional Values for Excellence". (KIIT University, Bhubaneswar) during 20th to 26th June 2021.
 - ✧ KIIT School of Humanities organized FDP on "contemporary tools and methods in behavioural economics analysis" (Amity University Kolkata) from July 06 – July 10, 2021.
 - ✧ KIIT School of Humanities organized National workshop on Data Analysis using 'Econometrics Modelling and R software'. (IPREMS, Berhampur, Odisha) from 26th to 30th December, 2020.
 - ✧ KIIT School of Humanities organized Workshop on "Time Series and Panel Data Analysis" (Indian Accounting Association, Bhubaneswar Branch, Odisha) on 18th & 19th August 2020
 - ✧ KIIT School of Language organized hands on German language (ATAL Academy, Govt. of India, Delhi) during January-March 2021
 - ✧ KIIT School of Language organized hands on French language (All India Forum for English Students, Scholars & Trainers (AIFEST) during January-March 2021
 - ✧ KIIT School of Language organized hands on Communicative English (School of Humanities, IIT, Bhubaneswar) during January-March 2021
 - ✧ KIIT School of Language organized hands on German language during April-June 2021
 - ✧ KIIT School of Language organized hands on Spanish language during April-June 2021
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Annual Report 2020-21

- ✧ KIIT School of Language organized hands on Japanese language during April-June 2021
- ✧ KIIT School of Management organized The Altered Workplace: People Perspective on 28.08.2020
- ✧ KIIT School of Management organized The Altered Workplace: Culture Perspective on 28.08.2020
- ✧ KIIT School of Management organized “How the Marketer can create Value for Consumers, Firms, and Society in the New Normal?” on 12.12.2020
- ✧ KIIT School of Management organized there be a change of equation between the Marketing Spend and Revenue Forecast?” on 12.12.2020
- ✧ KIIT School of Management organized “Re-imagining Value Creation – Innovation and Agility in Financial Markets” on 13.12.2020
- ✧ KIIT School of Management organized “Re-imagining Economic Reforms – Planting seeds for long-term growth” 13.12.2020
- ✧ KIIT School of Management organized “Business Analytics Trends: An Industry Application Perspective” on 20.12.2020
- ✧ KIIT School of Management organized “Bridging the Gap between Academics and Analytics Industry” on 20.12.2020
- ✧ KIIT School of Management organized Webinar on Get Real in the Virtual World on 04.07.2020
- ✧ KIIT School of Management organized Webinar on Preparation for Competitive Exams on 27.07.2020
- ✧ KIIT School of Management organized Webinar on New Education Policy 2020 on 08.08.2020
- ✧ KIIT School of Management organized Webinar on Reforms envisaged by the new Labor Codes – varied perspectives on 10.10.2020
- ✧ KIIT School of Nursing organized English for effective communication: Language and communication skills through out the year

Annual Report 2020-21

- ✧ KIIT School of Nursing organized e-workshop:International e-Workshop on Imbibe Research Culture to empower nursing professionals (Imparting quality health Care) on 19/12/2020
 - ✧ KIIT School of Nursing organized capacity building training programme for midwifery teachers (INC with UNFPA) on 08/05/2021
 - ✧ KIIT School of Public Health organized Webinar - Milk: White or Black (PREVENT IT Consortium including KIIT DU) on 16 July 2020
 - ✧ KIIT School of Public Health organized Webinar - Challenges of Infection Prevention & Control and Antimicrobial Stewardship during the COVID-19 pandemic (PREVENT IT Consortium) 20/10/2020.
 - ✧ KIIT School of Public Health organized Webinar - United to preserve antibiotics (PREVENT IT Consortium including KIIT DU) on 19 Nov. 2020
 - ✧ KIIT School of Public Health organized Webinar - Use of botanicals for combating antibioticresistant pathogens (PREVENT IT Consortium including KIIT DU) on 21 Dec. 2020
 - ✧ KIIT School of Public Health organized Superbug and me: A journey (PREVENT IT Consortium including KIIT DU) on 23 Feb. 2021
 - ✧ KIIT School of Public Health organized AMR crossing continents: Policy coherence in international trade regulations (PREVENT IT Consortium including KIIT DU) on 24 June 2021
 - ✧ KIIT School of Rural Management organized Mock group discussions on the emerging issues and personal interview Throughout the year.
 - ✧ KIIT School of Mass Communication organized South Asia Development (SAD) Stories on 1 April 2021
 - ✧ KIIT School of Mechanical Engineering organized Modeling with solidworks and 3D painting from 1st June To 30th June 2021
 - ✧ KIIT School of Mechanical Engineering organized LABVIEW Hardware Interface for Industrial Automation from 1st June to 30th June 2021
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Annual Report 2020-21

- ✧ KIIT School of Computer Applications organized Language and communication skills during 12nd and 13th August 2020
- ✧ KIIT School of Computer Applications organized Awareness of trends in technology on 3rd October 2020, 30th and 31st October 2020, 6th November and 7th November 2020
- ✧ KIIT School of Computer Applications organized Life skills (Yoga physical fitness health and hygiene) on 25th February 2021
- ✧ KIIT School of Architecture and Planning organized Mission Green challenges and Opportunities in Odisha” sustainability EARTH DAY
- ✧ KIIT School of Architecture and planning organized ASSOCHAM GEM Odisha State Chapter Environment on April 22nd 2021
- ✧ KIIT School of Architecture and Planning organized Discover the healing power of Reiki (IIA Odisha Chapter, KIIT) on June 12th, 2021
- ✧ KIIT School of Architecture and Planning organized Alumni Tech Talks/ Learn from Seniors on 13th March, 26th June, 20th March
- ✧ School of Law organized Webinar on Anti - Competitive agreements under the Competition Act, 2002 on 10-04-21
- ✧ School of Law organized Webinar on Geographical Indications and Protection of Local Products in a Global Economy on 19-04-2021
- ✧ School of Law organized "International Webinar“Rethinking and Transforming Public Policy: The Challenges of Ethics, Aesthetics & Responsibility” on 07.05.2021
- ✧ School of Law organized Webinar on Big Tech and Competition Law - Contemporary Issues on 30.5.2021
- ✧ School of Law organized Practical implementation of Contract Law and Drafting Contracts in the industry level. Understanding the importance of each clause during 15th May & 22nd May 2021
- ✧ School of Law organized Learned Documentation and Vetting of Contracts on 19th June, 2021.

14. Eminent Visitors

- ✧ Dr. Ajay Kshemkalyani Professor, Department of Computer Science, University of Illinois, Chicago.
- ✧ Prof. Dr. Martin Gogolla University of Bremen, Germany
- ✧ Nguyen Minh Le Japan Advanced Institute of Science and Technology, Japan
- ✧ Gargi B. Dasgupta Director, IBM Research, India & CTO, IBM India/South Asia
- ✧ Bran Selić Malina Software Corp., Canada
- ✧ Dr. Subhojit Roy IIT Kanpur
- ✧ Dr. Biplab Banerjee IIT Bombay
- ✧ Dr. Shivashankar B. Nair, IIT Guwahati
- ✧ Dr. Pradip K. Das, IIT Guwahati
- ✧ Dr. Anjaneyulu Pasala CTO, Circle Square Technologies Pvt. Ltd
- ✧ Dr. Animesh Mukherjee, Dept of Computer Science and Engineering, IIT Kharagpur
- ✧ Dr. Sayan Ranu, Dept. Of Computer Science and Engineering, IIT Delhi
- ✧ Prof. Chetan Arora Dept of Computer Science and Engineering, IIT Delhi
- ✧ Prof. C. Pandu Rangan, Department of Computer Science and Engineering, Indian Institute of Technology Madras
- ✧ Prof. Raghunath Tewari
- ✧ Department of Computer Science and Engineering, Indian Institute of Technology Kanpur.
- ✧ Prof. Subhajit Roy, Department of Computer Science and Engineering,
- ✧ Indian Institute of Technology Kanpur, India.
- ✧ Prof. Preeti Malakar, Department of Computer Science and Engineering,
- ✧ Indian Institute of Technology Kanpur.
- ✧ Mr. Monish Suri, Partners & Innovation, Global Insight & Data, Capgemini
- ✧ Mr. Rahul Tayal Principal Architect, Capgemini
- ✧ Mr. Dinesh Panjwani, Senior System Analyst at Accenture

Annual Report 2020-21

- ✧ Dr David F L Jenkins, Associate Professor of Nanomaterials and Devices, School of Engineering, Computing and Mathematics, Plymouth University, UK.
- ✧ Prof. Edger Alfredo Portilla-Flores, CIDETEEIPN, Mexico City, Mexico.
- ✧ Prof. Saul Dominnguez-Isidro, Researcher-Professor, Department of Computer Science, National Laboratory on Advance Informatics, (LANIA), Xalapa, Mexico.
- ✧ Dr. V. Swaminathan, Founder and CSO in Galaxy Group of companies,
- ✧ Dr. Antaryami Sarangi, Director, Technical, Corel Pharma Ltd
- ✧ Dr. Rakesh Behera, Industry Assistance Professor, Mechanical and Aerospace Engineering,
- ✧ Tondon School of Engineering, New York University, Brooklyn
- ✧ Ms. Mary D Moore, International Motivational Speaker, Author and TV Show Host.
- ✧ Dr. Jonathan R. Tuck, Materials Technologist, AMTE power, UK
- ✧ Dr N N Mahapatra, Director, SriPuskar Fertiliser and Chemicals, Mumbai
- ✧ Dr. Mukesh Jewariya, Sr Scientist, Physics of Energy Harvesting, National Physical Laboratory, New Delhi
- ✧ Mr. Jagannath Oleti, VP President & Head HR, L&T Defence
- ✧ Ms. Annie Lim, TA Head & Diversity Outreach Citrix Singapore
- ✧ Mr. Sreenu Ambati, VP HR, Navayuga Enginnering Company Limited.
- ✧ Prof. Suranjan Panigrahi Professor, Purdue University, USA
- ✧ Prof. Christy P. Gomez Associate Professor, Universiti Tun Hussein Onn, Malaysia
- ✧ Prof. Jean-Louis Roubaty Professor, Paris-Diderot University Consultant
- ✧ Dr. Ajay Pradhan VP, CEAI & President, C2S2 Pvt Ltd
- ✧ Prof. Debakanta (Deb) Mishra Associate Professor, Oklahoma State University, USA
- ✧ Prof. Achintya Bezbaruah Professor, North Dakota State University, USA
- ✧ Prof. Esaú Villatoro Tello, Professor Universidad Autónoma Metropolitana Campus, Cuajimalpa, Mexico

- ✧ Dr. Aditya Joshi Post-Doctoral Fellow, CSIRO, Australia
- ✧ Dr. Petr Motlicek Research Scientist Idiap Research Institute, Switzerland
- ✧ Dr. Shantipriya Parida Idiap Research Institute, Switzerland
- ✧ Dr. Naveen Saini Post- Doctoral Fellow, Université Paul Sabatier Toulouse III, France
- ✧ Mr. Amulya Ratna Dash Senior Software Engineer IQVIA RDS, Bangalore
- ✧ Dr. Anoop Kunchukuttan Researcher, Microsoft India R&D Pvt. Ltd.
- ✧ Dr. Sudip Naskar Associate Professor Jadavpur University Kolkata, India
- ✧ Mr. Parameshwar Das Software Architect, TCS Kolkata
- ✧ Prof. Ashwin W. Joshi, York University, Canada
- ✧ Prof. Sunil Gupta, IGNOU, New Delhi
- ✧ Prof. B.K. Mohanty, IIM, Lucknow
- ✧ Prof. O.P. Rai, BHU, Uttar Pradesh
- ✧ Prof. Twinkle Prusty, BHU, Uttar Pradesh
- ✧ Prof. V.K. Shrotryia, University of Delhi
- ✧ Prof. R.S. Pradhan, Uniglobe University, Kathmandu, Nepal
- ✧ Prof. Ashwin W. Joshi, York University, Canada
- ✧ Prof. H. Venkateswarulu, VC, Central University of Kerala
- ✧ Dr. Nikhil Marwah Prof and head Mahatma Gandhi hospital Jaipur
- ✧ Dr. Shalini kapoor Asst professor SGT University, Gurugram
- ✧ Dr. Vinisha pandey Eminent endodontist of India, Kanpur
- ✧ Dr. Fouzia Tarannum, Asso professor BR amedkar dental college, Bangalore
- ✧ Dr Sagarika Muni, Eminent endodontist and mentor
- ✧ Dr. Amit Bhardwaj, Prof and HOD SGT University, Gurugram
- ✧ Dr. Luca Solimei, Prof Genova University
- ✧ Dr. Veerabahu M, President, AOMSI
- ✧ Dr. J R Patil, President, IPS
- ✧ Dr. Simarpreet V Sandhu, Secretary general, ASOMP
- ✧ Dr. K S Banga, President, IES

- ✧ Dr. Silju Mathew, President, IOS
- ✧ Dr. Nympha Pandit, President, ISP
- ✧ Dr. Puspanjali K, President, IAPHD
- ✧ Dr. Pooja Tripathi, Associate professor, RKDF dental collage and research centre
- ✧ Dr. Mousmi Goswami, President, ISPPD
- ✧ Dr. M S Muthu, Joint Secretary, ISPPD
- ✧ Dr. Sanjay Miglani, , Secretary General
- ✧ Dr. H S Grover, Secretary, ISP
- ✧ Dr. Ashish Jain, Ex President ISP
- ✧ Dr. Mohan B, Gen Secretary
- ✧ Dr. Nikhil Srivastava, Gen Secretary, ISPPD
- ✧ Dr. Pritham N Shetty, Secretary, AOMSI
- ✧ Dr. Rupesh EL, Secretary, IPS
- ✧ Dr. Alex mathews, Prof Genova university
- ✧ Dr. Sandesh Mayekar, Father of aesthetic dentistry
- ✧ Dr. Srinivas Namineni, MDS Pediatric Dentistry
- ✧ Dr. Vivek Hegde, Endodontist, MCODS
- ✧ Dr. Nicola De Angelis, Prof, UiTM Malaysia
- ✧ Dr. Massimo Frossechi, Prof Genoa University

15. Photo Gallery



Annual Report 2020-21



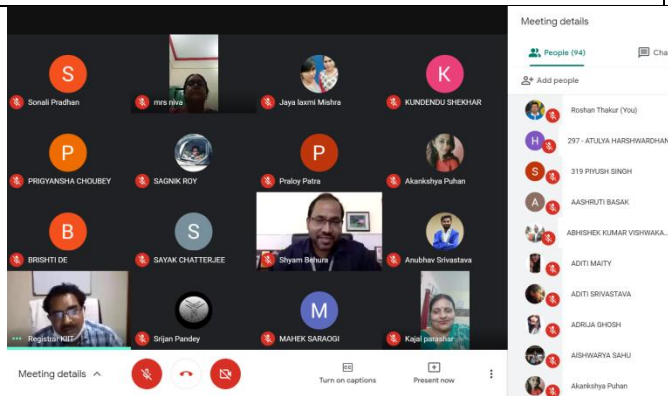
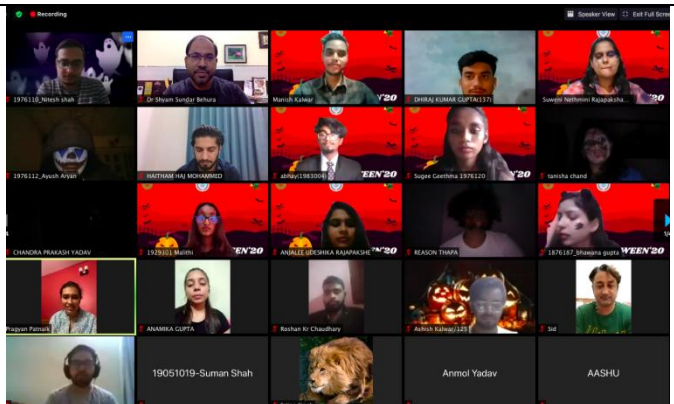
Annual Report 2020-21



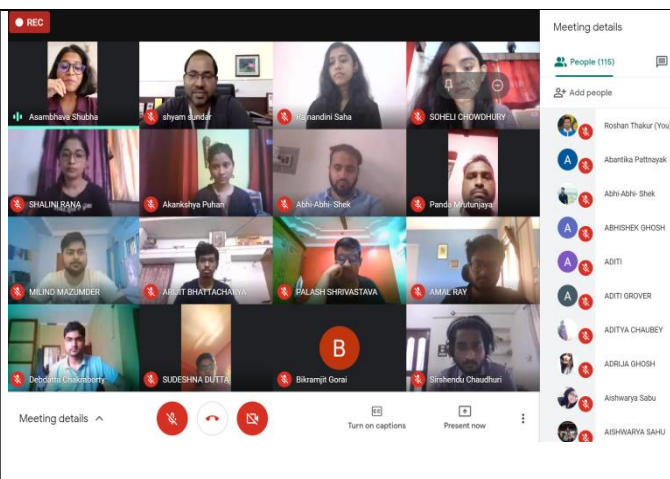
Annual Report 2020-21



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Annual Report 2020-21



The collage consists of six images arranged in a 3x2 grid. The top-left image shows a Zoom meeting with a woman speaking and a grid of participants. The top-right image shows a Zoom meeting with a man playing a stringed instrument. The middle-left image shows a Zoom meeting with two men. The middle-right image shows a Zoom meeting with two men. The bottom-left image shows a group photo of students and staff in front of a building. The bottom-right image shows a Zoom meeting grid with many participants.

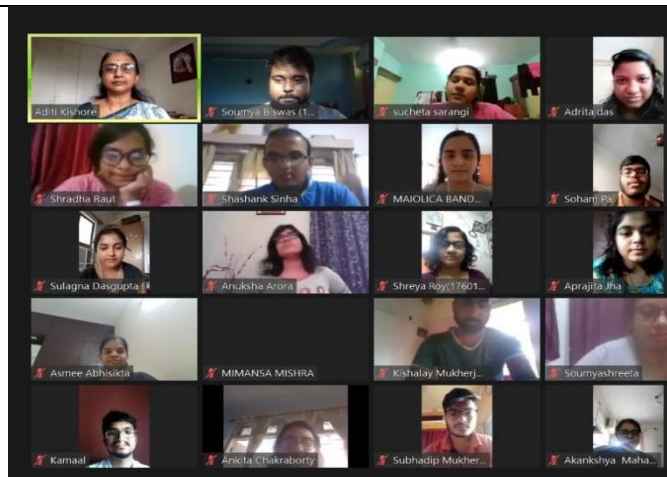
Annual Report 2020-21



Annual Report 2020-21



Annual Report 2020-21



Annual Report 2020-21

Webinar on 'UPSC Civil Services for Law Students'
Organized by Career Advisory & Augmentation School

Mr. Kundan Mishra - Member, Society of Middle Temple London, UK & International Council of Jurists and Advocate on Record of Supreme Court of India, elucidated how a candidate from law background can be successful in ICS. Predominantly, law is the key to successful public service, he stated.

Mr. Parampreet Singh - a renowned and veteran faculty, author, and expert in the field of History and Indian Economy, outlined the objective methods of inclination based preparation and choice of subjects. Mr. Chandra Shekhar Yadav, an expert faculty in Current Affairs & IR presented a roadmap customized for the law students.


The Webinar was intended to make the aspirants aware how UPSC recruits candidates for both Civil and Defence Services.



Mr. Parampreet Singh Mr. Kundan Mishra

Online Workshop on "Algorithm and Problem Solving Skill for K200 Students" by KIIT Career Advisory & Augmentation School

Er. Shashi Kant, a KIIT alumnus, who is currently working with VMware Carbon Black as Cloud Security Engineer, Pune conducted a very interactive session with hands-on practice. He focused on hardcore fundamentals of programming language and its pre-requisites, importance of Data Structure & Algorithms including the tips to ace technical interviews. He solved a few complex problems while responding to various questions of the students.



03. Algorithms

01. Pre Requisites



Annual Report 2020-21





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