

	KNOWLEDGE INSTITUTE OF TECHNOLOGY, SALEM		
	13 TH ANNUAL DAY REPORT – 2022		
	Presented on 20.05.2022		
ZA1	WELCOME NOTE		
	On behalf of KIOT and KIOT Trust, we are happy to welcome		
	Guest of Honour	Mr.S.SATHIYAMOORTHY Chairman, RASI International School, Rasipuram.	
	Chief Guest	Mr.C.K.KUMARAVEL CEO & Co-founder, Naturals Salon & Spa, Chennai.	
	And the Office Bearers of KIOT Trust,		
	Members of KIOT Trust and the family members,		
	Directors, HODs, Faculty, Staff, Students,		
	Press and Media, and other Invitees.		
ZA2	KIOT TRUST		
	KIOT Trust was created in 2008 and started KIOT in 2009 with the Vision of Dr.PSS.Srinivasan, as the Founder of the KIOT Trust. He is an IITian, has visited many reputed institutions in India & Abroad, and has Global Experience on Higher Education.		
	The KIOT Trust has 42 members, of which 21 are Experienced Engineering College Professors , and 21 are First Generation Entrepreneurs, First of its kind in the World .		
	VISION of KIOT is to become One Among TOP 500 in the World by 2035.		
A	THE JOURNEY SO FAR		
	2009 - 10	Started with 4 B.E. Courses and intake of 240.	
	2021 - 22	KIOT offers 8 B.E./B.Tech (Total intake: 690), 4 M.E. (Total intake: 78) and MBA (Intake: 120), Overall intake of 888.	
		Courses: B.E./B.Tech: Mech, ECE, EEE, CSE, Civil, IT, CSBS and AIDS M.E.: ISE, EST, VLSI Design, CSE MBA: Master of Business Administration	
		Total campus has 2500+ Students, 180+ Faculty and 150+ Staff.	
	Reputation	Student's Major Aspirations: Excellent Education and Assured Quality Placements in TOP notch companies. Public Feel: Once we enter KIOT, Quality Placements are assured.	

		Testimony: <ul style="list-style-type: none">• Admissions filled within TOP 50 across State, TOP 2 in Salem – Namakkal Districts.• 95% Plus Quality Placements year on year• NAAC Accreditation with 'A' Grade• NBA Accreditation for 4 Courses, BE (Mech, ECE, EEE & CSE)	
B	SIX PRIME MOTTOES		
		<ul style="list-style-type: none">✓ World Class Education✓ Degree on Time✓ 100% Placement✓ 360⁰ Personality Development✓ Ethics and Values Based Education✓ Culture of Innovation & Creativity <p>All activities at KIOT are centered around these SIX Prime Mottoes.</p>	
C	ACCREDITATIONS AND AUTONOMOUS		
	NBA Accreditation	B.E.(CSE,EEE,ECE,MECH) AY 2019-20 to 2021-22 upto 30.06.2022	
	NAAC Accreditation	September 13, 2021 to September 12, 2026 Received: ' A' Grade (3.08/4.00)	
	Further Action	<ul style="list-style-type: none">• Applied for Autonomous Status	
		<ul style="list-style-type: none">• AU has to inspect & Forward the application to UGC	
		<ul style="list-style-type: none">• UGC has to inspect and award Autonomous Status	
		<ul style="list-style-type: none">• The process is expected to be completed in June 2022, and will become Autonomous then onwards	
D	INFRASTRUCTURE AND FACILITIES		
	The Best Institutions in the Country and the World have Best Curriculum, Value Added Courses relevant to Industries, Experiential Learning Pedagogy, Academic Laboratories, Computing Facilities, Industry Linked Laboratories and CoEs and Associations, Clubs and Forums (ACFs) for learning beyond regular curriculum, as per student's preferences, i.e. to Learn the Way Student Wants.		
	KIOT is well established all such features. which are not very common at most of the institutions in India.		
	*	Academic Facilities	
		<ul style="list-style-type: none">• 50+ ICT Enabled Lecture Halls.	
		<ul style="list-style-type: none">• 55+ Academic Laboratories.	
		<ul style="list-style-type: none">• Central Library with	
		No. of Books	33000+
		No. of E Books	2500+
		International Journals (E-Journals)	200+
		National Journals	75+

	*	Computing Facilities	
		No. of Computer Centres	12
		No. of Computers	800+
		Student Computer Ratio	3.50:1
		Internet Connectivity	500 MBPS
		<ul style="list-style-type: none">• All Systems Internet connected	
		<ul style="list-style-type: none">• Campus wide WiFi Facility	
	*	Amenities and Support Services	
		<ul style="list-style-type: none">• 8000 Sq.ft Cafeteria	
		<ul style="list-style-type: none">• Hostels (Boys + Girls)	
		<ul style="list-style-type: none">• Transport Facilities (36 Buses)	
		<ul style="list-style-type: none">• Sports Facilities	
E	INDUSTRY LINKED LABS (ILLs) AND CENTRES OF EXCELLENCE (CoEs)		
	KIOT has collaborated with various industries and established various Industry Linked Labs & CoEs.		
	No. of Industry Supported CoEs	06	
	No. of Industry Linked Labs	08	
	Details of CoEs & ILLs		
	CoEs <ul style="list-style-type: none">• CAD and Digital Manufacturing Lab (Mech) (Haritha Tech Serve)• Data Analytics Lab (CSE) (Virtusa)• Software Technology Lab (CSE) (ASPIRE Systems)• Dot NET Lab (IT) (Virtusa)• Embedded Systems Lab (EEE) (AMI)• Automotive Electronics (ECE) (Haritha Tech Serve)		
	ILLs <ul style="list-style-type: none">• HVAC Lab (Mech) (IAMPO)• TI Innovation Lab (ECE) (STEPS, CBE)• NI Lab View Academy (ECE) (NI)• Industrial Automation Lab (EEE) (GENN, CBE)• E-Yantra Robotics Lab (EEE) (IIT – B)• Intel IoT Lab (CSE) (Intel – Fice)• LEED Lab (Civil) (VSGBC)• Remote Sensing and GIS Lab (Civil) (Sakura)		
	Through such CoEs, various VACs (Relevant to current Industry Trends or Emerging Technologies) are conducted. Various Placement Models TAP, HTD, Batch Adoption are executed. Such Labs serve as Place for carrying out MAP as well		
F	CURRICULUM AND VACs		
	<ul style="list-style-type: none">• Anna University Curriculum is followed.		
	<ul style="list-style-type: none">• Value Added Courses are conducted beyond curriculums based on Industry needs and on emerging technologies.		
	<ul style="list-style-type: none">• No. of VACs Conducted: 15		

G LEARN THE WAY THE STUDENTS WANT: ACFs			
	No. of Associations, Clubs and Forums	70+	
	Dept. Associations	07	Mech, ECE, EEE, CSE, Civil, IT+, MBA
	Technical/Co-curricular Clubs	26	Mech (07), ECE (05), EEE (05), CSE (06), IT+ (03), MBA (08), Common (01)
	Extra-Curricular/Social Clubs	09	NSS, YRC&RRC, UBA, WEC, UHV Cell, Fine Arts, Tamil Mandram, Rotract, Junior JCS
	Professional Society Chapters	14	IEEE, ISTE, CSI, IS-Standards Club, SAE, ISHRAE, IE(I), ICT Academy, CII-Salem, MMA-Salem, SPC-Salem, ICCI-Salem, Quality Grade Forum of India, National Safety Council
	College Level Centres	17	IQAC, PAT & III, CDT, HRD Cell, Research Forum, KIOT-AAS, i-can Club, I-Start Innovation, EDP, Incubation & Start-up Cell, HE(India), HE(Abroad), Social Media Cell, Competitive Exams Cell, CDDA, EMS-ER Cell, Outreach and Admission Cell, AICTE-II Committee, NBA-PAC, NBA - QIC
	No. of Events Conducted	200+	
H OPPORTUNITIES FOR THE STUDENTS TO EXHIBIT THEIR TALENTS			
❖ KIOT Students participate in various outside events and win many prizes.			
	No. of External Paper Presentations	164 (Prizes won: 42)	
	No. of other colleges participated	176 (Prizes won: 48)	
	No. of Corporate Contests, Hackathons participated	45 (Prizes won: 11)	
	MOOC / Industry Certifications obtained	123 / 64	
I FACULTY IS THE REAL STRENGTH OF KIOT			
	No. of Faculty	180+ (FSR: 1:16)	
	PhDs produced (so far)	15	
	Supervising PhDs	19	
	No. of Faculty Publications (CAY)	190	
	No. of Patents filed (so far)	12	
	No. of Consultancy work (CAY)	13	
	Consultancy Amount generated (CAY)	Rs. 5.25 Lakhs	
	Programs organized for Faculty (CAY)	14 (HRD: 10, Research Forum: 04)	
	Programs organized for Society by NSS / YRC & RRC / UBA (CAY)	37	

J	ADMISSIONS						
	Overall Admissions in CAY (2021-22)			90% of Intake			
	Position			TOP 50 within TN, TOP 15 in – AU West Zone (CBE Zone) and TOP 02 in Salem & Namakkal.			
K	GRADUATION						
	Total Students graduated (so far)			5648 (BE: 4583, ME: 379, MBA: 686)			
	Students graduated in LAY (2020-21)			687			
	Graduation Rate (2021 Batch)			98%			
L	UNIVERSITY RANKS						
	No. of University Ranks (so far)			59			
	No. of Gold Medals (so far)			03			
	Ranks and Gold Medals in the LAY (2020-21)			01 + 01			
	Details		Rank	Student Name	Degree /Course	CGPA	Class
		Gold Medalist	1 st	SRIMATHI K	M.E. – ISE Batch: 2019 - 21	9.41	FWD
		Rank Holder	3 rd	MANIKANDAN B	M.E. – ISE Batch: 2019 - 21	9.11	FWD
M	CAREER DEVELOPMENT AND TRAINING (CDT)						
	✓ KUSP – KIOT Unique Student Development Program – a Structured 1200+ hours program.						
	✓ Headed by an Exclusive Director.						
	✓ CAY: Over 800+ hours of training program with over Rs.75.00 Lakhs expenditure.						
N	CONCEPT OF EmTV (EMERGING TECHNOLOGY VERTICAL)						
	• The EmTVs identified are AI, IoT, Data Science, Business Analytics, Startups, Blockchain and Smart Cities.						
	• One of these areas, faculty groups are formed and they have been trained.						
	• These will be added as a part of Regular Curriculum in the Autonomous.						
	• At present, faculty offers VACs and MAP in these areas.						

P	PLACEMENT
	➤ KIOT is known of Best Placements.
	➤ 95% Students are placed year on year since first batch (2013).
	➤ LAY (2020-21) <ul style="list-style-type: none"> ▪ No. of Companies: 100+ ▪ No. of Students Placed: 489/515 = 95%
	➤ CAY (2021-22 so far) <ul style="list-style-type: none"> ▪ No. of Companies: 88 ▪ No. of Students Placed: 340/411 = 85%*
	➤ Highest Salary (HS) and Avg. Salary (CAY): Rs.10.00 LPA & Rs.3.50 LPA
	➤ Avg. Salary has improved from Rs.3.02 LPA to Rs.3.50 LPA
	Key Recruiters (IT)
	Zoho Corporation, Virtusa, CTS, Aspire System, TCS, Wipro Technologies, Infosys, HCL, eNoah iSolution, Capgemini, IBM, Luman Technologies, Flex, DXC Technologies, HTC, AMI, Hexaware Technologies, Tech Mahendra, Qualitest, STG, Fujitsu, Think Innova solution
	Key Recruiters (CORE)
	Quest Global, Harita Tech Serv, Weg Industries, Emerson, EmbedUR Systems Pvt Ltd, Faurecia Emission Control, VVDN Technologies, Data Patterns, Hirotec India (Intern), Mold Master, Exotic Innovations
	Key Recruiters (ME-ISE)
	L & T, Breaks India, Exotic Innovation, Pon Pure Chemicals Groups, Hatsun Agro Products Ltd., Krish Carbon, Faurecia Emission, Madura coats, Emerald Jewels.
	Key Recruiters (MBA)
	City Union Bank, BYJU'S(P) Ltd, Arun Excello, eNoah iSolution, OPPO, Career Net Technology, Zolostays, Mcwane India, Ageas federal Life Insurance, Agrello Technology Pvt Ltd, Chennai, Exide Life Insurance, Infos, SKS Veterinary Hospital, Chennai, SPI Global, Narasu Coffee Pvt Ltd, Salem, Skolarrs Solution Private Ltd.
	KIOT - UNIQUE PLACEMENT MODELS AND EFFORTS
	❖ High level of Industry connects (300+ Companies).
	❖ Exclusive Training for Super Dream and Dream offers.
	❖ 1200+ hours Exclusive Training on Employability and Life Skills.
	❖ Hire, Train and Deploy (HTD) Model.
	❖ Train and Place (TAP) Model for Core Engineering.
	❖ Industry supported Centre of Excellence (CoE) based hiring.
	❖ Japanese Language Training with (N5, N4 & N3) International Certification and Exclusive Placement.
	❖ Batch Adoption by Industry (BAI) Model for B.Tech. (AI&DS), M.E. (CSE), M.E. (EST), M.E. (VLSI Design).
	❖ Value Added Courses: Emerging Tech Industry Relevant.
	❖ Internship Hiring with Stipend.
	❖ Exclusive program on Corporate Level English Communication.

III ACTIVITIES										
S. No.	Type of Activity	ME	EC	EE	CS	CE	IT+	Total	Remarks	
1	No. of IVs	05	06	03	03	04	05	26	-	
2	No. of IPT / Internships	46	66	55	226	31	03	427	-	
3	No. of Industry Projects (UG+PG)	29	02	02	05	-	-	38	-	
4	No. of MoUs with Industry	06	07	03	04	-	-	20	Uipath, Aws, Pupil first, Ekeeda. (CSE)	
5	No. of Industry / III Guest Talks (Physical + Webinars)	31	10	03	03	02	03	52	-	
6	No. of Industry Linked Labs	02	03	02	04	01	-	12	-	
7	No. of Faculty – Industry Interactions	08	05	02	12	-	-	27	-	
8	No. of Faculty membership in Professional Bodies	23	12	05	34	-	-	74	-	
Q	SCHOLARSHIPS OFFERED									
	By Govt. of TN and Govt. of India					1974 Students, Rs. 03.54 Crores				
	By KIOT Management (Various Scholarships)					626 Students, Rs. 60.00 Lakhs				
	Various Government Scholarships									
	✓ First Graduate Scholarship, 7.50% Govt. School Students Scholarship, BC/MBC Scholarship, SC/ST Scholarship, Minority Scholarship, AICTE – PRAGATHI & SWANATH Scholarships.									
	Scholarships offered by KIOT Management									
	✓ AICTE-TFW, Merit Scholarship (BE-R, BE-L), Economically Backward Scholarship, Sports Scholarships, ME – Special Scholarships, Alumni Scholarship and Private: ASPIRE Systems Scholarship (8 Students per year).									
R	OUTREACH PROGRAMS, SOCIAL DEVELOPMENT AND COMMUNITY SERVICE									
	<ul style="list-style-type: none">As a part of UBA, 5 Villages were adopted (Kanagagiri, Kandarkula Manickkam, Vaikundam, Peruma Goundam Patti and Arriyam Palayam covering 4,000 families), various development activities are planned, and few of these are executed.									
	<ul style="list-style-type: none">During COVID-19 Wave-1 and Wave-2, KIOT has extended helping hand by providing the Gents Hostel with 200+ beds as Corona Care Centre, Free of Cost to Govt. of TN.									
	<ul style="list-style-type: none">At present, for 300 Police Personnel, Basic Computer Trainings are provided by our IT & CSE Depts., Free of Cost.									
	<ul style="list-style-type: none">KIOT Management has paid full salaries on time to all its employees during COVID-19 Wave - 1 & 2 lock downs.									

