	KNOWLEDGE INSTITUTE OF TECHNOLOGY, SALEM	
	14TH ANNUAL DAY REPORT – 2023	
	Presented on 29.04.2023	

ZA1	**WELCOME NOTE**	
	On behalf of KIOT and KIOT Trust, we are happy to welcome	
	Guest of Honor	**Mr.K.BALASUBRAMANIAN** Chairman, Sri Seshaas International Public School, Salem
	Chief Guest	**Mr.M.D.JOSHUA DAVID** India Campus Lead, Mphasis, 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 Exposure on Higher Education.	
	The KIOT Trust has 41 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.
	2022 - 23	KIOT now 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 (120), ECE (120), EEE (60), CSE (180) Civil (30), IT (60), CSBS (60) and AIDS (60) **M.E.:** ISE (24), EST (18), VLSI Design (18) and CSE (18) **MBA:** Master of Business Administration (120)
		In total, the campus has 2500+ Students, 190+ Faculty and 150+ Staff.

	Reputation	**Student's Major Aspirations:** Excellent Education, Assured and Quality Placements in TOP notch companies. **Public Feel:** Once we enter KIOT, Quality Placements are assured.
		Testimony: • Admissions Filled Within **TOP 50 (BE) & TOP 25 (MBA)** 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) • **Autonomous from 2023 - 24**
B	**SIX PRIME MOTTOES**	

✓ World Class Education

✓ Degree on Time

✓ 100% Placement

✓ 360^0 Personality Development

✓ Ethics and Values Based Education

✓ Culture of Innovation & Creativity

All activities at KIOT are centered around these SIX Prime Mottoes.

C	**ACCREDITATIONS AND AUTONOMOUS**	
	NBA Accreditation	B.E. (CSE, EEE, ECE, MECH) AY 2019-20 to 2024-25 (up to 30.06.2025)
	NAAC Accreditation	September 13, 2021 to September 12, 2026 Received: **'A' Grade (3.08/4.00)**
	Autonomous	From 2023 - 24
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 in all the above said features, which are not very common at most of the institutions in India.

	*	**Academic Facilities**		
		• 50+ ICT Enabled Lecture Halls.		
		• 55+ Academic Laboratories, and 20+ PAT-CoEs & IILs		
		• Central Library with		
		No. of Books	**34000+**	
		No. of E Books	**3200+**	
		International Journals (E-Journals)	**350+**	
		National Journals	**75+**	
	*	**Computing Facilities**		
		No. of Computer Centers	**12**	
		No. of Computers	**800+**	
		Computer Student Ratio	**3.50**	
		Internet Connectivity	**500 MBPS**	
		• All Systems Internet connected		
		• Campus wide Wi-Fi Facility		
	*	**Amenities and Support Services**		
		• 8000 Sq.ft Cafeteria		
		• Hostels (Boys + Girls)		
		• Transport Facilities (36 Buses)		
		• Sports Facilities		

E	**INDUSTRY LINKED LABS (IILs) AND PAT-CENTRES OF EXCELLENCE (CoEs)**

KIOT has collaborated with various industries and established various Industry Linked Labs & PAT-CoEs.

No. of Industry Supported PAT-CoEs	**12**
No. of Industry Linked Labs (IILs)	**08**

Details of PAT-CoEs & ILLs

PAT-CoEs

Data Science	CSE/AI&DS	Virtusa
Full Stack .Net	CSE/IT	Virtusa
Software Technology	CSE	ASPIRE Systems
Embedded Technology	EEE	AMI
Salesforce Technology	CSBS	Softsquare
CAD and Digital Manufacturing Lab	Mech	Haritha Tech Serve
Automotive Electronics	ECE	Haritha Tech Serve
Mechanical Design and Industry 4.0	MECH	EQuad
Automotive Technology and Connected Vehicles	ECE	ANCIT
SAP Banking Finance	MBA	ERP Logic
SAP Material Management	Mech	ERP Logic
Skill Development Training	PAT & III	SmartCliff

IILs		
HVAC Lab	Mech	IAMPO
TI Innovation Lab	ECE	STEPS, CBE
NI Lab View Academy	ECE	NI
Industrial Automation Lab	EEE	GENN, CBE
Oracle Academy	CSE	Oracle
CISCO Networking Academy	CSE	CISCO
Remote Sensing and GIS Lab	Civil	Sakura

Through such PAT-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**

- Anna University Curriculum is followed now.
- Autonomous Curriculum from AY 2023-24 onwards.
- Value Added Courses are conducted beyond curriculum, based on Industry needs and on emerging technologies.
- No. of VACs Conducted: **27**
- **Japanese Language Training – 4** and No of students trained - **123**

G	**LEARN THE WAY THE STUDENTS WANT: ACFs**

No. of Associations, Clubs and Forums	90+	
Dept. Associations	09	Mech, ECE, EEE, CSE, Civil, IT, CSBS, AIDS, MBA
Technical/Co-curricular Clubs	42	Mech (07), ECE (05), EEE (05), CSE (06), IT+ (03), MBA (08), Common (01)
Extra-Curricular/Social Clubs	12	NSS, YRC&RRC, UBA, WEC, UHV Cell, Fine Arts, Tamil Mandram, Rotract, Junior JCS
Professional Society Chapters	16	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 Centers	13	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	iStart (A Startup Eco System)	
	AICTE IDEA Lab, iStart Incubation and Startup Centre, EDC, Make-A-Product, IPR Cell, TI Innovation Centre, WISE Works Metaverse Studio, Hackathon and Idea Contests. MoU with AIC RAISE, CBE, NIT-Trichy Manufacturing Tech Lab, TN-Startup Mission (Hub & Spoke Model), conducted State Level Olimayam Contest (with CII, TN-Startup)	
I	OPPORTUNITIES FOR THE STUDENTS TO EXHIBIT THEIR TALENTS	
	❖ KIOT Students participate in various outside events and win many prizes.	
	No. of External Paper Presentations	**421 (Prizes won: 120)**
	No. of other colleges participated	**176 (Prizes won: 48)**
	No. of Corporate Contests, Hackathons participated	**1037 (Prizes won: 52)**
	NPTEL, SWAYAM, MOOC / Industry Certifications obtained	**123 / 89**
	No of other contests (Technical Quiz, Project, Non-technical events in Symposium)	**502 (Prizes won: 93)**
	No of other College and students participated in our college symposium	**186 / 2076**
J	FACULTY IS THE REAL STRENGTH OF KIOT	
	No. of Faculty	**190+ (FSR: 1:16)**
	PhDs produced (so far)	**15**
	Supervising PhDs	**31**
	No. of Faculty Publications (CAY)	**77**
	No. of Patents filed (so far)	**19**
	No. of Consultancy work (CAY)	**13**
	Consultancy Amount generated (CAY)	**Rs. 3.85 Lakhs**
	Programs organized for Faculty (CAY)	**11 (HRD: 9, Research Forum: 02)**
	Programs organized for Society by NSS / YRC & RRC / UBA (CAY)	**41**
	NPTEL Course certification	**24**
K	ADMISSIONS	
	Overall Admissions in CAY (2022-23)	**93% of Intake**
	Position	**TOP 47 within TN, TOP 15 in – AU West Zone (CBE Zone) and TOP 02 in Salem & Namakkal.**

L	GRADUATION	
	Total Students have graduated (so far)	**6103 (BE: 4935, ME: 416, MBA: 752)**
	Students graduated in LAY (2021-22)	**455**
	Graduation Rate (2022 Batch)	**92%**
M	UNIVERSITY RANKS	
	No. of University Ranks (so far)	**59**
	No. of Gold Medals (so far)	**03**
	Ranks and Gold Medals in the LAY (2021-22)	**(Yet to be published)**
N	CAREER DEVELOPMENT AND TRAINING (CDT)	
	✓ **KUSP** – KIOT Unique Student Development Program – a Structured 1200+ hours program.	
	✓ Headed by an Exclusive Director.	
	✓ **CAY:** Over **45** training programs of **1230+** hours of training program with over **Rs.160.00** Lakhs expenditure.	
O	CONCEPT OF EmTV (EMERGING TECHNOLOGY VERTICAL)	
	• The EmTVs identified are **AI, IoT, Data Science, Business Analytics, Full Stack, Block chain, Smart Cities, Cyber Security, Robotics Process Automation, Cloud Computing, Electrical Vehicles, 3D Printing and Additive Manufacturing and Autonomous Vehicles**	
	• On 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.	
	➢ 90%+ of Students are placed year on year since the first batch (2013).	
	➢ LAY (2021-22) ▪ No. of Companies: **100+** ▪ No. of Students Placed: **351/376 = 93%**	
	➢ CAY (2022-23 so far) ▪ No. of Companies: **100+*** ▪ No. of Students Placed: **365/405 = 90%***	
	➢ Highest Salary (HS) and Avg. Salary (CAY): **Rs.12.75 LPA** & **Rs.3.62 LPA**	
	➢ Avg. Salary has improved from **Rs.3.50 LPA** to **Rs.3.62 LPA**	

Key Recruiters (IT)	
Zoho Corporation, Virtusa, CTS, Aspire System, American Megatrends, iNeuron,TCS, Codingmart Technologies, Cartoon Mango, Luman Technologies, EmbedUR, RapL Technologies, Hexaware Technologies, Flowserve, Edveon, ZusiSystems, Softsquare, Intellect Design Arena, Hakuna Mata	
Key Recruiters (CORE)	
Renault Nissan, Harita Tech Serv, BMS Engineering, Hirotec India (Intern), Brakes India, Netcon, DWB Tech Solution, Fujitech, Montbleu, Arun Excello, Flender, Bonfiglioli, Valeo Engineering, Quest Global	
Key Recruiters (ME-ISE)	
Pon Pure Chemicals, Saint Gobain, Chemfab Alkalis Limited, Faurecia Emission, East Man Exports, VESTAS, Anjan Drugs, L&T, Steel Strips, Brakes India, SPIC	
Key Recruiters (MBA)	
City Union Bank, BYJU'S(P) Ltd, Arun Excello, Econ Systems,Simpsons, Mahindra Rural Home Finance, Ujjivan Small Finance, Veritas Finance, Code Young, Technook, Nebulacloud Technologies, Point Blank, Morgan Stanley Capital Investment Ltd.,	

KIOT – UNIQUE PLACEMENT MODELS AND EFFORTS

❖ High level of Industry connects (500+ 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**	**Total**
1	No. of IVs	44
2	No. of IPT / Internships	1153
3	No. of Industry Projects (UG+PG)	138
4	No. of MoUs with Industry	25
5	No. of Industry / III Guest Talks (Physical + Webinars)	66
6	No. of Industry Linked Labs	14
7	No. of Faculty – Industry Interactions	31
8	No. of Faculty membership in Professional Bodies	81

Q SCHOLARSHIPS OFFERED

By Govt. of TN and Govt. of India	**2037 Students, Rs. 03.85 Crores**
By KIOT Management (Various Scholarships)	**873 Students, Rs. 02.17 Crores**

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

Knowledge Fest 2K22, A Mega State Level Contest for school students was conducted as an outreach activity. 367 Students from 23 schools across the state participated in 10 various events.

Centum makers in Mathematics (100/100) an Outreach Program for +2 Students was conducted. **1250 Students** from **7 Districts** took part in the program and got benefited.

IEEE Yesist 12 Junior Einstein Project Competition for School Students was conducted. **76 Students** from **11 Schools** participated in the competition and presented their projects.

Personal Effectiveness and Organizational Excellence a one day Workshop for School Principals/Head Masters/ Teachers is conducted in **Association with CII Salem Zone,** in the First Phase around **250 School Teachers** have attended the workshop.

	National Service Scheme (NSS) has organized **Mass Cleaning Campaign, Free General Medical camp, Clean India 2.0** and **Special Camp at Kanagagiri** and nearby villages, by which over **1000 General Public** got benefitted.
	YRC/RRC conducted **Blood Donation Camps** at our campus and over **1200 units** of blood were collected from our students and faculty.
	As a part of **UBA, 5 villages were adopted** and various Development activities like **Free Medical Camp, AIDS Awareness rally, Safety Awareness program for Girl Child and Gram Shaba Meeting** are conducted.
	+2 Career Guidance Program was conducted to **115 Students and parents** of Govt. Hr. Sec. School, Kakapalayam. **Career Guidance on Higher Education** for +2 Students was conducted through **Naan Muthalvan scheme** of Tamilnadu Govt., **550 students and parents** attended and got benefitted from the program.
ZA3	**IN A NUTSHELL**
	➢ Experienced and Visionary Management.
	➢ Qualified, Experienced, Committed and Energetic Faculty.
	➢ Various Platforms for the Students to develop their Skills, Knowledge and Competency like ACFS.
	➢ Proactive Placement and III Cell for VAC, ILLs, PAT-CoEs, Various Models (TAP, HTD, BAI, Japanese Language, etc.,)
	➢ Exclusive CDT for 360° Personality Development.
	➢ Feedback Driven, Responsive Administration.
	➢ Aspiring and Dynamic Students.
	➢ Record Placement year on year with reputed MNCs.
	➢ NBA, NAAC Accredited and Autonomous.
	➢ From 2023-24 onwards in Autonomous – Highly Industry Oriented Curriculum & Syllabus.
	➢ More Focus on iStart (A Startup Ecosystem) with 10,000 sq.ft built-up area and Rs. 02.00 Crores funding by management.
	We fulfill our commitment **Good education with Best empowerment programs. The students and faculty achieve excellence** (In their life Journey), and intern makes KIOT a Great Place to Join and Learn again and again.

Thanking You,

Dr.PSS.SRINIVASAN
Founder & Principal, KIOT
29.04.2023