### **ANNUAL RETURNS**

# OF INFORMATION BY PRIVATE UNIVERSITIES IN THE STATE OF KARNATAKA

Academic Year 2022-23

Submitted By
KLE Technological University
Hubballi Campus

## ANNUAL RETURNS OF INFORMATION BY PRIVATE UNIVERSITIES IN THE STATE OF KARNATAKA Academic year 2022-23

(to be submitted in soft and hard copy form)

As per the State Private University Act, the Karnataka State Higher Education Council (KSHEC) shall conduct periodical inspection and send a Report to the State Government on the University regarding:

- (i) Standard of instruction for grant of Degree
- (ii) Quality of education
- (iii) Commercialization of Higher Education, and
- (iv) Contravention of provisions of the Act, if any

Towards meeting this requirement, the KSHEC has devised the following *Annual Returns of Information* Format to be filled in and submitted to it by each Private University on or before June 30 of each year. This will form the basis for the KSHEC inspection of the University on a triennial basis or earlier, as may be decided by the KSHEC.

1.	GENERAL INFORM	IATION	
a	Name of the University	ity	KLE Technological University, Hubballi
b	Contact Details of the	Postal Address	B V Bhoomaraddi College Campus, Vidyanagar, Hubballi-580031
	University Phone Fax		0836-2378102
			0836-2374985
		Website	www.kletech.ac.in
С	c Name and Name		Dr. Basavaraj S Anami
	Address of the	Designation	Registrar
	Registrar	Postal Address	KLE Technological University, Vidyanagar, Hubballi
		Phone	0836-2378150
		Mobile	+91 98808 02647
		Fax	0836-2374985
		Email ID	registrar@kletech.ac.in
d	Title of the Universit Establishment		The university is established as per the Parliamentary Affairs and Legislation Secretariat Notification No: Samvyashae 83Shasana 2012, Bangalore dated 15/05/2013.  Karnataka Act No. 22 of 2013 first published in the Karnataka Gazette Extraordinary on 04/03/2013.  Year of Establishment: 2015
e	Period of Annual	Academic year	2022-23
	returns	Date of filing	20-11-2023

f	Academic Activities	Constituent	1)	KLE Dr. M.S. Sheshgiri College of Engineering
1	at the University in	Colleges	1)	and Technology, Belagavi
	Numbers	Coneges	2)	K.L.E Society's Law College, Bangalore
	1 (dillo els			The society of Law Conego, Bungarore
		Additional	NA	
		Campus(s)		
		Faculties of study	1.	Engineering
		,		
			2.	Architecture
			3.	Management
		Departments	SL	Department / Program
		Programmes of	UG 1	Programs
		Study at Hubballi		
		Campus	1	Civil Engineering
			2	Mechanical Engineering
			3	Electrical and Electronics Engineering
			4	Electronics and Communication
				Engineering
			5	Electronics and Communication
				Engineering Industry Integrated
			6	Electronics Engineering
				(VLSI Design & Technology)
			7	Computer Science and Engineering
			8	Computer Science and Engineering
				(Artificial Intelligence)
			9	Automation and Robotics Engineering
			10	Biotechnology
			11	Architecture
			12	BBA
			13	Bachelor of Computer Applications BCA
			14 DC I	BSc in Fashion & Apparel Design
			PG l	Programs
			1	Structural Engineering
			2	Design Engineering
			3	Advanced Manufacturing Systems
			4	Computer Science and Engg.
			5	VLSI Design and Embedded Systems
			6	MBA
			7	MCA
			Basic	c Sciences
			1	Physics
			2	Chemistry
			3	Mathematics
			4	Humanities
			Othe	

2. a	OTHER INFORMATE List of Academic/Resear ch programmes (Degrees awarded discipline-wise)	FION ON THE UN Newly launched in the year		Cent Entre Cent Deve	tre for eprendere for elopmore for old of	Engineering Educat (CEER) Technology Innovateurship (CTIE) Innovation and Proceed (CIPD) Material Science (CIPD) Advance Sciences  Bachelor of Compach BCA Bachelor of Science Apparel Designing Electronics Engine (VLSI Design & T	uter App te Fashio g. BSc Facering Cechnolo	on & AD gy)	
		Continuing in the year Closed in the year				e as above- Listed concern in Digital Electro		in 1f	
b	Student Details indicating programme wise	Name of the Progr Admitted against capacity year-wise	intal			Department / Program Programs	Intake Capac ity	Students	
	Wise				1	Civil Engineering	120	99	
					2	Mechanical Engineering	180	119	
					3	Electrical & Electronics Engg.	120	120	
					4	Electronics & Communication Engg.	300	300	
					5	Electronics & Communication Engg. (Industry Integrated)	60	60	
					6	Electronics Engineering (VLSI Design & Technology)	60	60	
					7	Computer Science &Engg.	300	300+4 (PMSSS GOI)	&
					8	Computer Science & Engg. (AI)	60	60	
					9	Automation & Robotics Engg.	60	47	
					10 11	Biotechnology Architecture	60 80	43 46	

	•										
						12	BBA		60	63	
						13	BCA		240	238	
						14	B.Sc FAD		60	08	
						PG	Programs			•	
						1	Structural		18	16	
							Engineering				
						2	Advance		18	3	
							Manufacturing	<u> </u>			
							Systems				
						3	VLSI Design & Testing	•	18	14	
						4	Computer Scient	ence	24	9	
							and Engg.				
						5	Design		24	1	
							Engineering				
						6	MBA		60	60	
						7	MCA		60	60	
		ı	UG		PG		Research		Othe	ers	
		15	559		163		20				
		Male	Female	Mal	Female		SC		ST	7	
				e							
		858	701	78	85		92+6		22+	2	
		C	BC		GM	Di	fferently-abled		Othe	ers	
		246	5+28	890	0+127		00		07		
c	Teaching Staff	I	Regular/F	ermar	nent	Temporary		Contract			
	Details		37	5				38			
			Profe	essor			Associate		Assis	tant	
							Professor		Profe	ssor	
			Professo	ors : 60	5	49		247			
			Ma	ıle		Female		Others		_	
			22	8			133				7
d	Non-Teaching Staff	Regula	ar/Perma	nent		Ter	nporary	Cont	ract		$\dashv$
	Details		23						62		_
		Technic				Adı	Administration O				
			12	.7			169		9		
		Male				Fem		Othe	rs		
			19	8			98				
e	Teaching Staff to	UG an									
	Student ratio	1:15.98									
f	Teaching Staff to No						2 (362 : 305)				
3.	DETAILS PERTAIN DEGREE	ING ST	ΓANDAΙ	RD OI	FINSTR	UCT	ION FOR GR	ANT	OF		
a	% Theory Vs % Prac	tical ins	truction i	in 81%	Theory	Cred	its				$\dashv$
	each programme of s				Lab Cre						
Щ		-									

b	Breakup of In-semester and End- semester assessment	50:50				
c	# Faculty with PhD qualification	130				
d	# Faculty publications such as refereed journals, conferences, books, book chapters, articles in the year	School/ Dept/ Center	Referee d Journals	Conference s	Books	Book Chapte rs
		Civil	09	06	00	00
		CSE	19	52	00	04
		ECE	13	18	00	00
		Mech	47	16	00	03
		SMSR	08	02	00	02
		ARE	04	02	00	00
		BT	25	01	00	00
		E&E	02	09	00	00
		MCA	03	06	00	01
		Chem	89	00	00	13
		Maths	20	03	00	00
		Phy CEER	33	01	00	00
		Humani	03	07	00	00
		ties	00	00	00	00
		Total	275	123	00	23
e	# patents filed / awarded in the year	04		120	00	
f	1	1273				
1	programmes	12,3				
g		143				
	programmes					
h	# students Graduating in Research					
	Programmes					
i	Indicate whether technology based learning is enabled in the University	Yes				
j	# students eligible for placement in each programme of study	Sl.	Branch		Register	ed
		1. (	Computer Scie	ence	32	8
		2.	Civil		13	5
		3. 1	Mechanical		24	5
			Electrical & E	lectronics	12	1
			Electronics & Communication	on	31	3
		6.	Bio Technolog	gy	52	2
		7.	Automation &	Robotics	55	5

		8.	MCA		6	52	
		9.	MBA	1	(	51	
		1/	M.Tech. (Structura Engineering)	ıl	1	17	
		10	Engineering)		1	1 /	
		13	M.Tech. (Digital E	lectronics)		2	
		13	M.Tech (Computer	r Science )		9	
			M.Tech. (VLSI De				
		13	Embedded System		1	1	
		14	M.Tech (Design En		1	6	
			M.Tech. (Advance			$_{2}$	
k	# students placed in each programme	Sl.	Manufacturing Sys	Registe		Placed	
K	of study	No.	Branch	red	Placed	Percentage	
	of study	110.	Computer	Teu	Tiuccu	Tercentage	
		1	Science	328	252	77	
		2	Civil Engg	135	33	25	
		,	M1 1	245	127	5.0	
		3	Mechanical Electrical &	245	137	56	
		4	Electronics	121	79	65	
		·	Electronics &	121	17	03	
		5	Communication	313	209	67	
		6	Bio Technology	52	14	27	
			Automation &				
		7	Robotics	55	31	56	
		8	MCA	62	11	17	
		9	MBA	61	61	100	
			M.Tech.				
		10	(Structural Engineering)	17	1	5.88	
		10	M.Tech. (Digital	1/	1	3.00	
		11	Electronics)	2	-	_	
			M.Tech				
			(Computer				
		12	Science)	9	3	33	
			M.Tech. (VLSI				
			Design and Embedded				
		13	Systems)	11	2	18	
		1.0	M.Tech (Design	11			
		14	Engineering)	6	1	16	
			M.Tech.				
			(Advanced				
		1	Manufacturing				
		15	Systems)	2	-	-	

1	Maximum, Minimum and Average Compensations offered in the campus		<ul><li>Maximum compensat</li><li>Minimum compensat</li></ul>			
	placement process		Average compensation			
m	1 1	GAT				
		PET				
	,	GRE		1		
n			ET Results are not yet decla	rea		
0 4	# student publications in the year STEPS BEING TAKEN TO ENSURE	51 OU 4	ALITY OF HIGHER EDI	CATION		
a	Average entry level percentage of	QUI	LITT OF MIGHER EDU	CHITOI		
	students in each programme of study	В	ranch	Average Pe	rcentage	
		Scl	nool Of Architecture	95		
		Au	tomation & Robotics	76		
		Bio	Technology	80		
		CS	(Artificial Intelligence)	88		
		Со	mputer Science	88		
		Civ		79		
			ectronics & mmunication	87		
		Ele	ectrical & Electronics	85		
		Е&	C Industry Integrated	83		
		Ме	echanical	77		
		Av	erage Percentage	84		
b	# students admitted Vs No. of students		UG	T 1		
	graduated in each programme of study	SL	Name of the Duament	No. of	No. of	
		10.	Name of the Programme		students graduated	
		1	Automation & Robotics	57	53	
		2	Biotechnology	51	50	
		3	Civil Engineering	135	130	
		4	Computer Science and Engineering	326	325	
		5	Electrical and Electronic Engineering	s 122	122	
			Electronics and	302	296	
		6	Communication			
			Engineering			
		7	Mechanical Engineering	238	218	
		8	Bachelor of Architecture	70	65	
		9	Bachelor of Science	15	14	
			Total	1316	1273	
			PG			

		1	MTech. Computer Science	9	9
			& Engineering	2	1
		2	MTech. Digital Electronics	2	1
		3		6	6
		3	MTech. Design Engineering	0	О
		4	MTech. Advanced	1	2
			Manufacturing Systems	1	2
		5	MTech. Structural	16	10
			Engineering	10	10
		6	MTech. VLSI Design and	11	11
			Embedded Systems		
		7	Master of Business	59	51
			Administration		
		8	Master of Computer	57	53
		L	Applications (2 Years)		
			Total	161	143
c	Sponsored research funding received	INR	8,837,150.00		
	in the year	1111	0,037,130.00		
d	Consultancy revenue generated in the	INR	5,643,431.00		
_ u	year	11 11	2,012,121.00		
e	Indicate Faculty Attrition during the	Arou	and 7% attrition rate		
	year				
f	Indicate student support programmes,	Nurt	ure Merit Scholarships are aw	arded by A	Alumni upon
	such as tuition fee waiver and merit		est. Each student is awarded F		
	scholarships,introduced	towa	rds admission fees or hostel fe	ees based	on the
	for improving quality	requ	est.		
g	Indicate whether outcome based	Yes			
	education is used in the University				
h	Average experience of Faculty in each	10 Y	ears		
	department				
i	# Conferences, workshops, and	19, a	ll departments put together.		
	seminars conducted in each department	t			
j	# Conferences, workshops, and	81			
	seminars attended by the faculty in the				
	year				
	STEPS BEING TAKEN TO AVOID (	COM	MERCIALIZATION OF H	<b>IGHER</b>	
EL	DUCATION				
a	Fee fixed by the Fee Regulation	Γ	The fee structure followed by	the Unive	rsity is as
	Committee(FRC) for various	_	er the rules of Government of		ka for the
	programmes of study in theuniversity	_	rofessional educational institu		
	and dates of FRC meetings during the		The government of Karnatak		
	year		tructure, wherein lower fee	_	
			eats allocated (45%) by the g		
			CET and higher fee is charged		
			Every year the government, ba		
1		I	ixation committee announces	me ree str	ucture.

b	Total Fee collected from the studer during the year		12,997.36					
С	Total expenditure incurred during the year	(Revenue	765,400.90 Expenditur 52.83 (Capi			on)		
d	Revenue earned from sponsored R&D,INR 5,643,431.00 training and consultancy activities							
e	Whether any capitation fee charged to No students for offering admissions?							
f	Revenue generated from other activities	s INR 140,8	358,288.00					
6.	STEPS BEING TAKEN TO FULFILI	L THE PRO	VISIONS (	OF THE U	NIVERSIT	ГҮ АСТ		
a	Whether Officers of the University have been nominated / appointed as per the provisions of the Act	Yes						
b	Whether Authorities of the University have been formed as per the provisions of the Act							
С	Number of meetings and dates of the meetings of the various Authorities of the University during the year	Academic Council Meeting 30/04/22 4/11/2022	Executive Council Meeting 1/7/2023	Research Council	Finance Council Meeting 23/9/22 2/12/23	Board of Governors Meeting 26/9/2022 2/4/2023		
		6/8/2022 2/4/2023						
		24/6/2023						
d	reserved for candidates from Karnataka State to be filled through common entrance examination conducted by the State Government as mandated in the Act?	Yes	C 11		T			
e	Indicate the composition of the Fee Regulation Committee and details of the meetings held during the year	The fee stru rules of Gov educational	vernment of	Karnataka	•	*		
f	Whether any development fee is collected from the students?	Yes						

g	Contributions received from other sources towards development fund	No
h	Interest Income received from Permanent Statutory Endowment Fund	INR 5,630,805.00
7.	ANY OTHER INFORMATION IN SU	JPPORT OF THE ANNUAL RETURNS
a	Whether the scales of pay proposed by the Statutory Regulatory Authority adopted in the University for Teaching and Non-teaching staff	
b	Contribution to extension including institutional social responsibility in the year	Yes
c	•	Highly Cited Researchers in 2022 –
	in the year	Prof. Tejraj M. Aminabhavi, and Dr. Nagaraj P. Shetti of KLE Technological University, Hubballi have made a remarkable achievement by making it to the top 1% of the best papers in the category of Cross-Field is a massive achievement one can ever get.
		Prof. Tejraj M. Aminabhavi, and Dr. Nagaraj P. Shetti from KLE Tech University made it amongst 6,938 researchers from around the world. They are the recipients of "Highly Cited Researchers" in the year 2022, listed by Clarivate. That provides trusted insights and analytics to help accelerate the pace of innovation worldwide.
		1. Setting-up Centre for Intelligent Mobility Lab (CIM): In continuation of KLE Technological University's mission of being a leader in science and technology, a new Center for Intelligent Mobility (CIM) is established with the goal of leveraging technologies such as AI, data analytics, automation, and connectivity to develop solutions for smart, efficient, and green mobility.
		The centre provides research infrastructure, cutting edge equipment and tools to support research and academic needs. Center is equipped with industry leading modular real-time system for RCP and HIL applications, dSPACE's Scalexio, and Vector's CANoe/ CANalyzer.
		2. Amrit Mahotsav Celebrations 2023: A three day event in which Hon. Union Home Minister Amit Shah, Chief minister Hon. Basavaraj Bommai, host of Ministers and many eminent personalities from the field of Industry and Commerce participated to mark the Platinum Jubilee (75 Year) celebration of B. V. Bhoomaraddi College of Engineering and Technology (BVBCET).

During the event the home minister inaugurated a state of art indoor sports complex. The 3-day celebration began with felicitation to Dr. Prabhakar Kore, who was also celebrating his 75th birthday. Smt. Sudha Murty, our BOG member inaugurated the BVB-KLE Tech Global Alumni Meet which was attended by more than 500 distinguished alumnus coming across the world. Many cultural programs were also arranged as a part of the Amrit Mahotsava.

3. MOU with L&T Technology Services Limited (LTTS): LTTS is a global leader in Engineering and R&D (ER&D) services. With 976 patents filed for 57 of the Global Top 100 ER&D spenders, LTTS lives and breathes engineering. List of innovations speak for themselves – World's 1st Autonomous Welding Robot, Solar 'Connectivity' Drone, and the Smartest Campus in the World, to name a few.

LTTS is a publicly listed subsidiary of Larsen & Toubro Limited, the \$21 billion Indian conglomerate operating in over 30 countries. KLE Technological University has collaborated with L&T Technology Services (LTTS) on setting up some extremely niche facilities in engineering design, product development etc.

- **4. Starting Electric Vehicle Innovation Centre (EVIC):** The new state of art EVIC lab is envisaged to have On board Charger, Battery Management Systems, Drive train and DC-DC converter which takes care of all the dc loads of the Electric Vehicle (EV). The lab will facilitate the state-of- the-art platform for communicating knowledge to engineering students about Electric Vehicles (EV), infrastructure to conduct research in emerging areas/technologies of EVs and finally, collaborator in the region and foster product development concerning EV.
- **5. HMI elective launched at KLETU:** KLETECH and Bosch Global Software Pvt Ltd., have signed a MOU for enhanced Industry-Academia collaboration. BGSW has also launched HMI –Human Machine Interface elective subject for the benefit of students of the university. Selected faculty from university have been trained on HMI at BGSW facility. The elective will be offered for students from ECE and EEE branch from the ensuing semester.
- **6. PUPA 2022:** PUPA is a grand celebration of Innovative Minds. It is an accelerated entrepreneurial experience, annually conducted by KLE-CTIE (KLE

center for Technology, Innovation and Entrepreneurship) through Make In BVB for innovative students who work in teams of 2-4 and transform their ideas into tangible products and sell them. In addition to seed capital, each team receives support throughout the process of defining problems, analyzing customer needs, and implementing their products. For year 2022 more than 220 teams across 20+ colleges from Karnataka participated in the event.

- 7. Convocation Ceremony 2022: KLE Technological University marked its Annual Convocation 2020-21 on 1st May, 2022. Students from Bachelor of Engineering, Bachelor of Architecture, Bachelor of Science, M. Tech, MBA and MCA from the graduating class of 2020 and 2021 received their well-earned degrees on the special day. Padma Bhushan Dr. Babasaheb Kalyani, Chairman & MD, Kalyani Group was conferred the honorary Doctorate Degree. Dr. Anil Sahasrabudhe, Chairman, AICTE, New Delhi was the Chief Guest. Dr. Prabhakar Korea, Hon'ble Chancellor, KLE Technological University and Chairman, KLE Society, presided over the function. Dr. Sudha Murthy, Chairperson, Infosys Foundation, who is also a member of our BOG was present. The university gave 32 Gold medals and 32 Silver Medals to all the rank holders from 2020 & 2021 batches.
- **8. AICTE Examination Reforms:** To bring about comprehensive reforms in examinations (assessment of student learning) in the context of emerging landscape of Engineering education with objectives to 1. Develop and adapt Assessment Strategy for Outcome Based Education, 2.Improve the Structure & Quality of Assessment, 3.Evolve strategies to assess higher order Abilities & Professional Skills.

Since 2018, on behalf of AICTE and National Project Implementation Unit (NPIU), a team from University is conducting training workshops on 'Examination reforms' for faculty from engineering institutions across India based upon the KLE Technological University best practice.

9. KLE- Centre for Technology Innovation and Entrepreneurship (KLE-CTIE):

"BHUMI" (BSF HIGH-TECH UNDERTAKING for MAXIMIZING INNOVATION)

The Ministry of Electronics & Information Technology

(MeitY) in partnership with Border Security Forces (BSF) announces the launch of BHUMI (BSF HIGH-TECH UNDERTAKING FOR MAXIMIZING INNOVATION) Grand Challenge to identify impactful solutions from startups to address the problem statements identified by BSF.

10. Centre for Innovation Product Development (CIPD): is as a product innovation, design, and development center, to support industries in the "Idea to Market" journey. These endeavors are supported by the Department of MSME, Government of India. It is also recognized by the Department of MSME as a "Design Centre" specifically to support MSMEs in this region.

11. Research Experience for Undergraduate (REU): Undergraduate research opportunities help the student to experience and learn how to identify and define the problems and solve them. Our university is the first in India to introduce 'Research Experience for Undergraduate (REU) s' in the curriculum as an optional course from last decade, which is continued till date. The response from the students and faculty mentors has been overwhelmingly positive. The students and faculty mentors have devoted considerable time and effort to make the experience worthwhile and fruitful.

12. CEVI: Centre of Excellence in Visual Intelligence: A research facility is created in collaboration with SRIB-Samsung Research Institute Bangalore, This is the first of its kind initiative for Samsung in Karnataka. At the CEVI's 'Samsung Student Ecosystem for Engineered Data (SEED) Lab', students and faculty members at KLE Tech will get to work on joint research and development projects along with senior engineers at Samsung R&D Institute, Bangalore (SRI-B) who work in the domains of mobile camera tech, speech and text recognition, and machine learning. Engineers at Samsung R&D Institute, Bangalore will provide mentorship to students to make them industry-ready.

#### 13. Smart India Hackathon 2022: K L E

Technological University hosted SIH 2022 grand finale, which was identified as Nodal center by the Ministry of Education's innovation cell (MIC)/AICTE, for the Department of school Education and Literacy. Around 27 teams from different parts of India participated in the event. The university has been a nodal centre for hosting

SIH for the last few years. 14. FACULTY CONCLAVE 2021-2022: A two-day Faculty Conclave 2022 was organised by Centre for Engineering Education Research (CEER), KLE Technological University, Hubballi on 3rd and 4th January, 2022. Faculty Conclave is a celebration that showcases and shares innovations in engineering education done by faculties in the previous academic year. This year's conclave theme was "Digital Revolution in Engineering Education" which had 20 paper presentations, 5 poster presentations, 3 workshops, and 2 keynote sessions. 15. Prayog Varsha 2022: KLE Technological University Hubballi organized "PRAYOG VARSH 2022", an exhibition of engineering exploration course projects done by first year BE students on 27th August 2022. This mega event showcased 150 mechatronics projects designed and developed by 630 first year engineering students during their Engineering Exploration Course taught by the Centre for Engineering Exploration Research (CEER). 10,000 visitors from colleges across south India came to Prayog Varsh 2022 to witness the multidisciplinary projects which covered a wide variety of real-life applications. Similarly during the month of January 2022 Prayog Vasant exhibition is also organized. Any other relevant information in support of Annual returns Signature of the Registrar with seal of the University Date: 20-11-2023 Place: Hubballi

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a	Name of the University (Dr. M.S.Sheshgiri Co Engineering & Techno Belagavi Campus)	ollege of	KLE Technological University's Dr. M.S.Sheshgiri College of Engineering & Technology Belagavi Campus
b	Contact Details of the University	Postal Address Phone Fax	Angol Main Rd, KLEMSSCET, Kalameshwar Housing Colony, Udyambag, Belagavi, Karnataka 590008 0831 244 0322
	Oniversity	Website	https://www.klescet.ac.in
С	Name and Address of the Registrar	Name Designation Postal Address Phone Mobile Fax Email ID	Dr. Basavaraj S Anami Registrar  KLE Technological University, Vidyanagar, Hubballi 0836-2378150 +91 98808 02647 0836-2374985 registrar@kletech.ac.in
d			The university is established as per the Parliamentary Affairs and Legislation Secretariat Notification No: Samvyashae 83Shasana 2012, Bangalore dated 15/05/2013.  Karnataka Act No. 22 of 2013 first published in the Karnataka Gazette Extraordinary on 04/03/2013.  Year of Establishment: 2015

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f	Academic Activities	Constituent	3)		E Dr. M.S. Sheshgiri College	of Engir	neering and
	at the University in	Colleges			hnology, Belagavi		
	Numbers		4)	K.L	.E Society's Law College, B	angalore	
		Additional	NA				
		Campus(s)	INA				
	,	Faculties of	1	Enc	gineering		
		study	4.	Ella	meering		
		Study	5.	Mai	nagement		
					C		
		Departments	SL	Dep	artment / Program		
		Programmesof study	UG 1	Progi	rams		
		J	1	Civ	ril Engineering		
			2	Me	chanical Engineering		
			3		ctrical and Electronics Engin		
			4		ctronics and Communication		
			_		ineering	•	
			5		nputer Science and Engineer (Artificial Intelligence)	ng	
			7		Medical engineering		
			8		emical Engineering		
			PG I				
			1	Stru	ctural Engineering		
			2		ironmental Engineering		
			3	MB	A		
			4	MC.			
			Basi	c Scio	ences		
			1	Phy	sics		
			2	Che	mistry		
			3		hematics		
			4		nanities		
			Othe	ers			
2.	OTHER INFORMAT	TION ON THE U	INIVE	 RSIT	ΓΥ		
a	List of	Newly launched	in		NA		
	Academic/Resear	the year					
	ch programmes	Continuing in the	e		Same as above- Listed cours	ses as in 1	lf
	(Degrees	year					
	awarded	Closed in the year	ar		NIL		
b	discipline-wise) Student Details	Name of the Prog		e			
	indicating	Admitted agains			S Department /	Intake	Students
	programme	capacity year-wi		-	L Program	Capaci	admitted
	wise				UG Programs	ty	
	<u> </u>					-	<u> </u>

ı				1	Ciril Errina	.•	(0	11
				1	Civil Engineer	rıng	60	11
				2	Mechanical		60	24
				3	Engineering Electrical and		60	56
				3	Electronics		00	30
					Engineering			
				4	Electronics an	d	120	119
				"	Communicatio		120	117
					Engineering	11		
				5	Computer Scie	nce	180	180
					and Engineerin			
				6	Artificial		60	59
					Intelligence			
				7	Bio Medical		30	22
					engineering			
				8	Chemical		60	27
					Engineering			
					Programs			
				1	Structural		26	14
				_	Engineering		10	
				2	Environmental		18	04
					Engineering		(0	(0)
				3 MBA 4 MCA			60	60
		77.0		4	I.			
		UG	PG		Research		Oth	
		501	138		00		00	
		Male	Female		SC		ST	
		346	293	+	36	6		
		OBC	GM		Differently-abled		Others	
	T. 1: 0: 00	218	159		00		197	
c	Teaching Staff	R	egular/Permanent		Temporary		Contract	
	Details		95		14		00	
					Associate		Assistant	
			Professor		Professor		Profe	
		, 1.	16 + P. G. 00		14		79	)
		Adj	unct Professors:00		Fac-1-		0.1	240
			Male 62		Female 47		Oth 00	
d	Non-Teaching Staff	Remile		Те	47 Temporary		ract	<u>'</u>
"	Details	Regular/Permanent 40		10	3	Cont	0	
		Technical 40		Ad	ministration	Othe		
			35		07		01	
		Male		Fem	ale	Othe	rs	
			31		12		00	
e	Teaching Staff to	UG an	d PG	1:1	5.59			
1	Student ratio							
		İ.		1				

f	f   Teaching Staff to Non-teaching staff ratio   1:0.39 (109:43)						
3.	DETAILS PERTAINING STANDARI	O OF IN	STRUCTION	FOR GRANT	OF		
	DEGREE						
a	% Theory Vs % Practical instruction in		36% Theory Credits				
	eachprogramme of study	14% La	b Credits				
b	Breakup of In-semester and End-	50:50					
	semester assessment						
С	# Faculty with PhD qualification	46					
	with the desired with the second seco						
d	# Faculty publications such as refereed	School	/ Refereed	Conferences	Books	Book	
u	journals, conferences, books, book	Dept/	Journals	Conterences	DOOKS	Chapter	
	chapters, articles in the year	Center				S	
	chapters, articles in the year	Civil	5	10	_	-	
		CSE	5	5	_	1	
		ECE	11	4		1	
		Mech	2	2		1	
		CH	3	_	_	_	
		E&E	4	_	_	_	
		BM	3	_	_	_	
		MCA					
		MBA		4			
		Chem				2	
		Maths	3				
		Phy	-	_	_	_	
		Total	37	25		4	
e	# patents filed / awarded in the year		6/ Published - 7			<u> </u>	
f	# Students Graduating in UG						
1	programmes			Not applicable			
g	# Students Graduating in PG			e first batch of I			
0	programmes			ogical University			
h	# students Graduating in Research		graduat	ting in the year 2	2024-25		
_	Programmes						
i	Indicate whether technology based	Yes					
	learning is enabled in the University						
j	# students eligible for placement in	Sl.	Branch		Registered		
	each programme of study	51.	Dianen		registered	·	
	N	16	Computer Scien	nce	NA		
	Not applicable as the first batch of KLE		*		NA		
	as the first batch of KLE Technological University will be	17	Civil Engg				
	graduating in the year 2024-25		M1 1		NA		
	gg , ,	18	Mechanical		NA		
		10	Electrical & Ele	ectronics	INA		
			Electronics &	Calonics	NA		
		20	Communication	ı	1111		
					NA		
		21	Chemical Engg				

		П	1			T.A.
		2.2	Bio Medical Engg		1	NA
				)	1	NA
		23	MCA			JA
		24	MBA		ſ	NA
			M.Tech. (Structura	al	1	NA
		25	Engineering)			
		20	M.Tech. (Environ Engg)	mental	ľ	NA
k	# students placed in each programme	Sl.	Lingg)	Registe		Placed
	of study.	No.	Branch	red	Placed	Percentage
	-		Computer			
		1	Science	-		
		2	CivilEngg			
		3	Mechanical			
			Electrical &			
		4	Electronics &	-		
		5	Communication			
				Not app	licable	
		6	Chemical Engg	_	rst batch o	
		7	Bio Medical			versity will be
		7	Engg	graduat	ing in the	year 2024-25
		8	MCA			
		9	MBA			
			M.Tech.	1		
			(Structural			
		10	Engineering)	_		
			M.Tech. (Environmental			
		11	Engg)			
1	Maximum, Minimum and Average	<u> </u>	<ul> <li>Maximum cor</li> </ul>	npensatio	n – NA	
	Compensations offered in the campus		Minimum con			
	placement process		Average comp	_		
	41.0					
m	# students qualified in Competitive	13				
	Exams such as GATE, IAS, IES, IPS, GRE, and CAT					
n	# students opted for higher studies	PGCET	Results are yet to	be declar	red	
0	# student publications in the year	2	1100ano are jet to	30 40014		
	STEPS BEING TAKEN TO ENSURE	QUAL	ITY OF HIGHE	R EDUC	ATION	
a	Average entry level percentage of					
	students in each programme of study	Bı	ranch		Average P	ercentage
		Com	puter Science		83.01	
		Artif	icial Intelligence		79.13	
		Civil	Engg		65.74	
Ь	1			l l		<u>_</u>

				50.00				
		Mechanical 59.98						
		Elec	trical & Electronics	80.07				
		Elec	tronics & Communication	80.28				
		Che	mical Engg	71.78	71.78			
		Bio	Medical Engg	76.56				
		Av	erage Percentage	74.57				
b	# students admitted Vs No. of students		UG					
	graduated in each programme of study	SL No.	8	admitted				
	Not applicable		Computer Science	180 59	NA NA			
	as the first batch of KLE		Artificial Intelligence	11	NA NA			
	Technological will be graduating in the year 2024-25		CivilEngg	24	NA NA			
	8- manning viv j vii z v z . z v		Mechanical	56	NA NA			
			Electrical & Electronics		NA			
		<u> </u>	Electronics & Communication	27	NA			
			Chemical Engg Bio Medical Engg	22	NA			
			Total					
		1	PG M Tech. Structural		1			
		1	Engineering	16	NA			
		2	M.Tech. Environment Engg	tal 04	NA			
		3	Master of Business Administration	60	NA			
		4	Master of Computer Applications (2 Years)	60	NA			
			Total					
С	Sponsored research funding received in the year	INR I lakh)	Rs. 68.41 Lakh (VGST – 34	4.41 lakh, AI	CTE – 24			
d	Consultancy revenue generated in the year		30,00,000					
e	Indicate Faculty Attrition during the year	Arou	nd 15% attrition rate					
f	Indicate student support programmes, such as tuition fee waiver and merit scholarships,introduced	Scholarships to students by the Government						
g	Indicate whether outcome based education is used in the University	Yes						
h	Average experience of Faculty in each department	14.70	05 (Average of all Departn	nents)				
i	# Conferences, workshops, and seminars conducted in each department		All put together)					

j	# Conferences, workshops, and seminars attended by the faculty in the year	165				
5. 3	STEPS BEING TAKEN TO AVOID CO	DMMERCI.	ALIZATIO	N OF HIG	HER EDU	CATION
a	Fee fixed by the Fee Regulation Committee(FRC) for various programmes of study in theuniversity and dates of FRC meetings during the year	the rules profession The gove structure, allocated higher fee Every year fixation controls.	tructure following of Governal education ernment of wherein low (45%) by the is charged for the governommittee an	mment of hal institution Karnataka wer fee is one government for the other ment, based	Karnataka ons.  a follows charged for ent through r seats. d on the inp	dual fee the seats CET and outs of fee
b	Total Fee collected from the students during the year	INR 14,52,8	87,599			
С	Total expenditure incurred during the year	( Revenue I	15 Expenditure 9,094(Capita			)
d	Revenue earned from sponsored R&D, training and consultancy activities	INR 30,00,0	000			
e	Whether any capitation fee charged to students for offering admissions?	No				
f	Revenue generated from other activities	-				
6.	STEPS BEING TAKEN TO FULFILL	 THE PROV	ISIONS O	F THE UN	IVERSITY	ACT
a	Whether Officers of the University have been nominated / appointed as per the provisions of the Act	Yes				
b	Whether Authorities of the University have been formed as per the provisions of the Act	Yes				
c	Number of meetings and dates of the meetings of the various Authorities of the University during the year	Academic Council Meeting NA	Executive Council Meeting NA	Research Council	Finance Council Meeting NA	Board of Governors Meeting NA
d	Whether specified percentage of seats reserved for candidates from Karnataka State to be filled through common entrance examination conducted by the State Government as mandated in the Act?  Indicate the composition of the Fee	Yes	acture follow			
	Regulation Committee and details of the meetings held during the year	rules of Go	vernment of institutions.	Karnataka	-	•

f	Whether any development fee is collected from the students?	sYes
g	Contributions received from other sources towards development fund	No
h	Interest Income received from Permanent Statutory Endowment Fund	
7.	ANY OTHER INFORMATION IN SUI	PPORT OF THE ANNUAL RETURNS
a	Whether the scales of pay proposed by the Statutory Regulatory Authority adopted in the University for Teaching and Non-teaching staff	Yes
b	Contribution to extension including institutional social responsibility in the year	Yes
c	Major achievements of the University in the year	DEPARTMENT OF MECHANICAL ENGINEERING
		<ol> <li>Prof. Sanjeev Janawade, faculty of Mechanical Engineering Department, has published a Patent titled "Designing a Smart charging Plug in cables for Laptops".</li> </ol>
		DEPARTMENT OF CHEMICAL ENGINEERING
		Dr. UmeshDeshannavarof Chemical Engineering     Department has published a Patent titled     "Comprehensive System for Evaluating Spray Cooling".
		DEPARTMENT OF BIOMEDICAL ENGINEERING
		<ol> <li>Dr. Raviraj Hawaldar of Biomedical Engineering Department has published a Patent titled "Dental Camera for Intraoral Dental measuring".</li> </ol>
		DEPARTMENT OF ENGINEERING SCIENCES AND HUMANITIES
		Dr. Santosh Nandi has published a patent titled "Process for Synthesizing Y-Doped ZnO Nanoparticles and Fabricating Gas Sensor for Detecting Ammonia"
		COMPUTER SCIENCE & ENGINEERING
		1) State Level IT Quiz 2022: <b>Mr. Dhiraj Angadi,</b> a student of CSE Dept, has secured 2 <sup>nd</sup> Place (Runner up)in <b>TCS Tech bytes Event</b> .
		DEPARTMENT OF CIVIL ENGINEERING
		Dr. R.V.Raikar has published three patents titled;     Advanced Screen Filter for Drip Irrigation

2. A Portable and Compatible Air Pollution Detector and Purifier with CaO Granules Based Filter 3. Hardware Accelerator for Wireless Body Sensor NetworkApplicants 2) Dr. R.V.Raikar has been appointed as a Guest Editor for the Journal "Water". ELECTRICAL & ELECTRONICS ENGINEERING 1. Mr. Mushtfeez Desai, a student of E&E branch, has certification "National obtained Development Corporation certified for the assessment of Job role of Field Technician .Computing and Peripherals" from National skill development corporation. ELECTRONICS&COMMUNICATION ENGINEERING 1. Dr. Datta Prasad Torse got the project Sanction on the research Proposal " Development of Internet of Medical Things based Health Informatics Laboratory: Deep Health Info Lab" by VGST Govt. of Karnataka DEPARTMENT OF MBA 1. Dr. Prayag Gokhale has published one patent titled "Dynamic Application for Investor's Portfolio Detection using Behavioural Analysis" Any other relevant information in support of Annual returns Signature of the Registrar with seal of the University Date: 20/11/2023 Place: Hubballi

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### **ANNUAL RETURNS**

OF INFORMATION
BY PRIVATE UNIVERSITIES
IN THE STATE OF KARNATAKA

Academic Year 2022-23

Submitted By
KLE Technological University
Bengaluru Campus

## ANNUAL RETURNS OF INFORMATION BY PRIVATE UNIVERSITIES IN THE STATE OF KARNATAKA Academic year 2022-23

(to be submitted in soft and hard copy form)

As per the State Private University Act, the Karnataka State Higher Education Council (KSHEC) shall conduct periodical inspection and send a Report to the State Government on the University regarding:

- (ix) Standard of instruction for grant of Degree
- (x) Quality of education
- (xi) Commercialization of Higher Education, and
- (xii) Contravention of provisions of the Act, if any

Towards meeting this requirement, the KSHEC has devised the following *Annual Returns of Information* Format to be filled in and submitted to it by each Private University on or before June 30 of each year. This will form the basis for the KSHEC inspection of the University on a triennial basis or earlier, as may be decided by the KSHEC.

1.	GENERAL INFORM	IATION	
a	(K.L.E Society's Law College,		KLE Law College KLE Technological University Bangalore Campus
b	Contact Details of the University	Postal Address Phone Fax Website	V Block, CA-2, 60 Feet Rd, 5th Block, Sir M, Vishweshwaraiah Layout 4th Block, Annapurneshwari Nagar, Ullal, Karnataka 560091 080-23488197 https://www.klelawcollege.edu.in
С	Name and Address of the Registrar	Name Designation Postal Address Phone Mobile Fax Email ID	Dr. Basavaraj S Anami Registrar  KLE Technological University, Vidyanagar, Hubballi 0836-2378150 +91 98808 02647 0836-2374985 registrar@kletech.ac.in
d	Title of the Universit Year of Establishment	y Act and	The university is established as per the Parliamentary Affairs and Legislation Secretariat Notification No: Samvyashae 83Shasana 2012, Bangalore dated 15/05/2013.  Karnataka Act No. 22 of 2013 first published in the Karnataka Gazette Extraordinary on 04/03/2013.  Year of Establishment: 2015
e	Period of Annual returns	Academic year Date of filing	2022-23 20-11-2023

f	Academic Activities at the University in Numbers	Constituent Colleges  Additional Campus(s)  Faculties of study	Techno	or. M.S. Sheshgiri Colle blogy Society's Law College,		ring and
2. a	OTHER INFORMATE List of Academic / Research programmes (Degrees	Departments Programmes of study  FION ON TH Newly launcy the year Continuing in	1   3 Yr LI   2   B.A.LL   3   B.B.A.   4   B.Com   PG Program   1   2 Yr LI   2   2 Yr LI   Information   E UNIVERSITATION   1   1   1   1   1   1   1   1   1	L B LL.B LL.B s L.M. (Constitutional La L.M. (Intellectual Properation Technology Law)	erty Rights and	
	awarded discipline-wise)	Closed in the	year	NIL		
b	Student Details indicating programme wise	Name of the Admitted aga capacity year	inst intake	S Department / L Program  UG Programs  LL.B.  B.A.LL.B.  B.B.A.LL.B.  B.Com.LL.B.  PG Programs  1 2 Yr LL.M.  (Constitutional 1)  2 2 Yr LL.M.  (Intellectual  Property Rights  and Information  Technology Law	Law 20	Students admitted  111 92 71 38
		UG	PG	Research	Oth	ners
		1135	22	-	-	
		Male	Female	SC		T
		643	514	116	44	4

		OBC	GN	M	Differentl	y-abled		Othe	rs
		499	498	3	00		00		
c		R	egular/Perm	Temporary		Contract (Guest Faculty		st Faculty)	
			51			-		10	• • • • • • • • • • • • • • • • • • • •
			Professo	r	Assoc	iate		Assist	ant
	Teaching Staff				Profes	ssor		Profes	sor
	Details		Professors	: 2	03			42	
		Ac	ljunct Profes	sors:0					
			Male		Fema	ale		Othe	rs
			25		26				
d		Regul	ar/Permanen	t	Temporary		Conti	ract	
			11		3			-	
	Non-Teaching Staff	Techni			Administra	tion	Other	'S	
	Details		2		11			9	
		Male			Female		Other	'S	
			20		7				
e	Teaching Staff to	UG ar	nd PG						
	Student ratio	1:22							
f	Teaching Staff to No				4: 1				
3.	DETAILS PERTAIN DEGREE	IING S'	ΓANDARD	OF INST	RUCTION 1	FOR GRA	ANT (	OF	
a	% Theory Vs % Prace each programme of s		struction in	80% Theo 20% Prac	ory Credits ticals				
b	Breakup of In-semes semester assessment	ster and	End-	50:50					
С	# Faculty with PhD of	nualifica	tion	10					
		1							
d	# Faculty publication journals, conferences chapters, articles in t	s, books		School/ Dept/ Center	Refereed Journals / Peer Reviewe d	Confere	ences	Books	Book Chapter s
				Law	23	32		2	4
				Total	23	32		2	4
e	# patents filed / awar	ded in t	he year	NA					
f			NA (Firs	t batch will g	raduate in	2024)			
g	# Students Graduatin PG programmes	g in		08					
h	1 1	ating i	n Research	NA					
i	Indicate whether learning is enabled in	technon the Un	~	Yes					

j	# students eligible for placement in each	Sl.	Duanah		Dogistor	and d		
	programme of study	51.	NA ( First batch	will gradu	Register ate in 2024			
			`	C		,		
k	# students placed in each programme of	Sl.	Dh	Registe	Dianak	Placed		
	study	No.	Branch ( First batch will gr	red raduate in 2	Placed   2024)	Percentage		
1			`		<u> </u>			
1	Compensations offered in the campus placement process	Ì	First batch will gra		,			
m	Exams such as GATE, IAS, IES, IPS, GRE, and CAT	,	First batch will gra		,			
n	1 2	NA (	First batch will gra	iduate in 20	)24)		<b> </b> 	
0	# student publications in the year STEPS BEING TAKEN TO ENSURE (	TIAL	ITV OF HIGHEI	P EDUCA	TION			
a	STEELS BEING TAKEN TO ENSURE (	UAL	arr of mone	KEDUCA	1101			
		Bı	ranch	A	verage Per	centage		
	Average automateural management of af	LL.E			0%	<b>g</b> -		
	Average entry level percentage of students in each programme of study	B.A.	LL.B.		6%			
			DDAIID			74%		
		B.Co	om.LL.B.	8	1%			
b				UG				
	# students admitted Vs No. of students	SL No.	Name of the Pro		No. of student admitted	ts student ed graduate	S	
	graduated in each programme of study	1	NA ( Firs	st batch wil	l graduate i	n 2024)		
			Total					
		1	21.WI.I.M	PG	10	0.7		2nd Ye
c	Sponsored research funding received in	l Nil	2nd Year LL M		10	07		
	the year	> T'1						
d	Consultancy revenue generated in the year	Nil						
e	Indicate Faculty Attrition during the year	20 %						
f	Indicate student support programmes, such as tuition fee waiver and merit scholarships, introduced for improving quality	- Fres Schol exami - Subs years perfor to Rs.	Merit Scholarships have been awarded: - Fresh Admissions: 88 students were awarded the Merit Scholarship based on the performance in their qualifying examination, amounting to Rs. 11.5 lakh - Subsequent Year Admissions: 9 students of subsequent years were awarded the Merit Scholarship based on the performance in the end semester examinations, amounting to Rs. 37,000/- (Total 97 students - Rs 11,87,000/-)					

		\r r
g	Indicate whether outcome-based education is used in the University	Yes
h	Average experience of Faculty in each department	05 Years
i	# Conferences, workshops, and seminars conducted in each department	03
j	# Conferences, workshops, and seminars attended by the faculty in the year	40
5.	STEPS BEING TAKEN TO AVOID CO	OMMERCIALIZATION OF HIGHER EDUCATION
a	Fee fixed by the Fee Regulation Committee(FRC) for various programmes of study in the university and dates of FRC meetings during the year	NA
b	Total Fee collected from the students during the year	5,88,11,360
С	Total expenditure incurred during the year	
d	Revenue earned from sponsored R&D, training and consultancy activities	NA
e	Whether any capitation fee charged to students for offering admissions?	No
f	Revenue generated from other activities	28,27,526
6.	STEPS BEING TAKEN TO FULFILL	THE PROVISIONS OF THE UNIVERSITY ACT
a	Whether Officers of the University have been nominated / appointed as per the provisions of the Act	Yes
b	Whether Authorities of the University have been formed as per the provisions of the Act	Yes
c	Number of meetings and dates of the meetings of the various Authorities of the University during the year	Academic   Executive   Research   Finance   Board of   Council   Council   Council   Governors   Meeting   Meeting   Meeting   NA
d	Whether specified percentage of seats reserved for candidates from Karnataka State to be filled through common entrance examination conducted by the State Government as mandated in the Act?	NA
e	Indicate the composition of the Fee Regulation Committee and details of the meetings held during the year	NA

f	Whether any development fee is collected from the students?	NA
g	Contributions received from other sources towards development fund	NA
h	Interest Income received from Permanent Statutory Endowment Fund	NA
	7. ANY OTHER INFORMATION	N IN SUPPORT OF THE ANNUAL RETURNS
a	Whether the scales of pay proposed by the Statutory Regulatory Authority adopted in the University for Teaching and Non-teaching staff	Yes
b	Contribution to extension including institutional social responsibility in the year	Yes – Through Legal Aid Camps and NSS Camps in the neighboring villages and Government Schools.
c	Major achievements of the University in the year	The WEEK 4th Best Private Law College in South Zone, 12th Best Private Law College in India and 21st Best Law College in All India Law College Rankings for 2022  OUTLOOK 11th among Top Private Law Colleges in India  OPEN Magazine 5th Best Private Law College in South Zone India Today Ranked 27th among Top Law Colleges in India  CSR GHRDC Ranked 3rd among Top Leading Law Schools of Super Excellence Ranked 2nd among Top Law Schools of Karnataka  CAREERS360 Ranked with a AAA Rating  IIRF Education Post 17th among Top Private Law Colleges 3rd - State Rank

d Any other releva support of Annua	nt information in al returns		
Date: 20-11-2023	Signatur	e of the Registra	ar with seal of the University
Place : Bengaluru	KLE Tec HU	REGISTRAR honological University	HUBBALLI STORY

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