



Estd.: 2001



An
ISO 9001 : 2000
CERTIFIED COLLEGE



Sri Indu College of Engineering & Technology

An Autonomous Institution under UGC

Recognized under 2(f) and 12(B) of UGC Act 1956

NBA & NAAC Accredited, Approved by AICTE and

Permanently affiliated to JNT University, Hyderabad.

Consultancy Services

Department	ECE	CSE	EEE	MECH
Revenue Generated (Rs)	3,05,00	1,35,000	25,000	45,000
Total	5,15,000			



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Signature with Seal

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Sri Indu College of Engineering and Technology

(M): SHERGUDA-501 540,

Dist. Nizam (M), R. R. Dist.

Revenue generated from consultancy during the year				
Names of the teacher-consultants	Name of the consultancy project	Consulting/Sponsoring agency with contact details	Revenue generated (INR in lakhs)	
Dr.G.Suresh	VIRTUAL MACHINE TRAINING, MACHINE HANDLING AND VIRTUAL COMPONENT TESTING	JERS Industries	1,25,000	
	Multi object based CBIR for medical applications	Vee Eee Technologies Solution Pvt., Ltd	35,000	
Dr.N.C.Sendhilkumar	IOT based error detection and automatic correction for CNC Component Testing	VDL Auto Product	75,000	
Mr.E.Parashuramu	IOT BASED DRONE FOR IMPROVEMENT OF CROP QUALITY IN AGRICULTURE FIELD	TLC Groups Pvt.Ltd	60,000	
Dr.S.R.Mugunthan	Web portal Design & Development	Manac InfoTech Pvt.,Ltd.,	50,000	
Dr.T.Kumaresan	Software & Hardware Design & Development	Wine Yard Technologies	50,000	
Dr.N.Sadhasivam	Website and App Development "Aarogya"	Sathya Diagnosis Center	30000	
Dr.Joseph Prabhakar Williams	Control Scheme on E-Vehicles	TLC Groups Pvt.Ltd	25000	
Dr.P.Malleshham	CNC Machine Tool Design for Modern Workshop	PEC, Hyderabad	45000	
Revenue generated from corporate training during the year				
Names of the teacher-consultants/corporate trainers	Title of the corporate training programme	Agency seeking training with contact details	Revenue generated (amount in rupees)	Number of trainees
Dr.G.Suresh	Code Conversions in MATLAB for Implementation	Vee Eee Technologies Solution Pvt., Ltd	10000	3
	VIRTUAL MACHINE TRAINING, MACHINE HANDLING AND VIRTUAL COMPONENT TESTING	JERS Industries	5000	5
Dr.S.R.Mugunthan	Web portal Design & Development	TLC Groups Pvt.Ltd	5000	3

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 (M): SHERIGUDA-501 510,
 Sheriguda (M), R.R.Dist.

Equipment/infrastructure available related to their domain for Research Work &
Undertaking Consultancy Services

CSE, IT, AI & ML, DS and IOT

S.NO	NAME OF LAB	IMPORTANT EQUIPMENT	NO OF ITEMS
1	COMPUTER 1 A	Systems : 33 MAKE ;HCL Configuration: Windows 7 OS Processor:INTEL CORE i3 Installed memory:2 GB(RAM),500GB(HDD),System type: 32-bit Operating System, Putty,TURBO C Installed,PYTHON 36.9,IDLE	33+1 SERVER
2	COMPUTER 1 B	Systems : 33 MAKE ;HCL Configuration: Windows 7 OS Processor:INTEL CORE i3 Installed memory:2 GB(RAM),500GB(HDD),System type: 32-bit Operating System, Putty,TURBO C Installed,PYTHON 36.9,IDLE	33
3	COMPUTER II A	Systems : 33 MAKE ;HCL Configuration: Windows 7 OS Processor:INTEL CORE i3 Installed memory:2 GB(RAM),500GB(HDD),System type: 32-bit Operating System, Putty,TURBO C Installed,PYTHON 36.9,IDLE	33+1 SERVER
4	COMPUTER II B	Systems : 33 MAKE ;HCL Configuration: Windows 7 OS Processor:INTEL CORE i3 Installed memory:2 GB(RAM),500GB(HDD),System type: 32-bit Operating System, Putty,TURBO C Installed,PYTHON 36.9,IDLE	33

5	COMPUTER III	Systems : 33. Configuration: Windows 7 OS Processor:INTEL CORE i3 Installed memory:2 GB(RAM),500GB(HDD) System type: 32-bit Operating System, Putty,TURBO C Installed	33
6	COMPUTER IV	Systems : 33. Configuration: Windows 7 OS Processor:INTEL CORE i3 Installed memory:2 GB(RAM),500GB(HDD) System type: 32-bit Operating System, Putty,TURBO C Installed	33
7	COMPUTER V	Systems : 66. Configuration: Windows 7 OS Processor:INTEL CORE i3 Installed memory:2 GB(RAM),500GB(HDD) System type: 32-bit Operating System, Putty,TURBO C Installed	66
8	COMPUTER VI	Systems : 36. Configuration: Windows 7 OS Processor:INTEL CORE i3 Installed memory:2 GB(RAM),500GB(HDD) System type: 32-bit Operating System, Putty,TURBO C Installed	36
9	COMPUTER VII/MACHINE LEARNING	Systems : 33. Configuration: Windows 7 OS Processor:INTEL CORE i3 Installed memory:2 GB(RAM),500GB(HDD) System type: 32-bit Operating System, Putty,TURBO C Installed	33

10	R&D Laboratory	<p>MAKE DELL</p> <p>Configuration: Windows 7 OS Processor:INTEL CORE i5 Installed memory:4 GB(RAM), 1 TB(HDD) System type: TensorFlow ,64-bit Operating System, JDK1.8, Turbo C / C++ Installed,,Dell Xeon Based Server,Fortiguard FG 30 E BNDL Firewall Netgear ac724t 24 port</p>	85+ 10 Servers
11	COMPUTER XII/PYTHON I	<p>MAKE DELL</p> <p>Configuration: Windows 7 OS Processor:INTEL CORE i5 Installed memory:4 GB(RAM), 1 TB(HDD) System type: TensorFlow ,64-bit Operating System, JDK1.8, Turbo</p>	90+ 1 SERVER
12	COMPUTER XIII	<p>MAKE DELL</p> <p>Configuration: Windows 7 OS Processor:INTEL CORE i5 Installed memory:4 GB(RAM), 1 TB(HDD) System type: TensorFlow ,64-bit Operating System, JDK1.8, Turbo C / C++ Installed,PYTHON 36.9,IDLE</p>	90+ 1 SERVER
13	IT WORK SHOP LAB	<p>Systems : 33, Configuration: WindowsXP SP2 Processor:INTEL CORE 2 DUO Installed memory:1 GB(RAM), 160GB(HDD) System type: 32-bit Operating System, MS Office, LATEX Installed</p>	33
14	IT WORK SHOP LAB	<p>Systems : 33, Configuration: WindowsXP SP2 Processor:INTEL CORE 2 DUO Installed memory:1 GB(RAM), 160GB(HDD) System type: 32-bit Operating System, MS Office, LATEX Installed</p>	33

15	e- class ROOM	LED PROJECTOR, Systems : 1. Configuration: Windows 7 OS Processor: INTEL CORE i3 Installed memory: 2 GB(RAM), 500GB(HDD) System type: 32-bit Operating System, Putty, TURBO C Installed	1
16	Electronic Circuit	Latest Equipments, Required Softwares & Simulation Tools	Each Lab 30 Systems
17	Digital Signal		
18	Adv. English Lang. Communication Skills Lab		
19	e-CAD & VLSI Lab		
20	Embedded Systems Lab		
21	EDC Lab		
22	IC & PDC Lab		
23	Communications Lab		
24	Microprocessor & Micro Controller Laboratory		
MECHANICAL ENGINEERING			
26	Engineering Workshop Lab.		
27	Metallurgy & Mechanics of Solids Lab.		

28	Production Technology Lab.	Latest Equipments, Required Softwares & Simulation Tools	Each Lab 30 Systems
29	Mechanics of Fluids & Hydraulic Machines Lab.		
30	Machine Tools & Metrology Lab.		
31	Thermal Engineering Lab.		
32	Heat Transfer Lab.		
33	Computer Aided Design & Manufacturing Lab.		
34	Production Drawing Practice & Instrumentation Lab.		
ELECTRICAL AND ELECTRONICS ENGINEERING			
35	Electrical Circuits and Simulation Lab.	Latest Equipments, Required Softwares & Simulation Tools	Each Lab 30 Systems
36	Power Electronics and Simulation Lab.		
37	Electrical Machines Lab 1 & 2.		
38	Electrical Measurement Lab.		

39	Fluid Mechanics and Hydraulic Machinery Lab		
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SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY
LIST OF FACULTY AVAILABLE TO UNDERTAKE CONSULTANCY

S.No.	Name	Department
1	Dr. N.C.Sendhilkumar	ECE
2	Dr. G.Suresh	ECE
3	Dr. T. KUMARESAN	CSE
4	EASARI PARUSHARAMU	ECE
5	Dr. N.Sadhasivam	CSE
6	RAKESH SHARAN.Jonnakuti	EEE
7	Abdul Khaja Pasha	ECE
8	Dr.Sampath Korra	CSE
9	Dr. Joseph Prabhakar Williams	EEE
10	Dr. A. Naga Malleshwar Rao	EEE
11	Dr.S.R.Mugunthan	CSE
12	Dr.S.Vijayarangan	CSE
13	Dr.C.Kotteeswaran	CSE
15	Dr.P.Mukunthan	ECE
16	Prof.K.Umamaheshwari	AI & ML



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