

Mandatory Disclosure



All India Council for Technical Education

VIGNAN'S INSTITUTE OF INFORMATION TECHNOLOGY

An Autonomous Institution



**Beside VSEZ, Duvvada, Visakhapatnam,
Andhra Pradesh - 530049**

1. Name of the Institute	Vignan's Institute of Information Technology (Autonomous) Beside VSEZ, Near Duvvada Railway Station, Visakhapatnam - 530049, Andhra Pradesh, India. Tel : 0891-2755333/222/111 Mobile : 9866399921 Email : vignaniit@yahoo.com
2. Name and Address of the Society	Lavu Educational Society 4/7 brodipet Guntur, 5-37-213, GUNTUR (U) – 22002. Andhra Pradesh, India. Tel : 0863-2231326 Email: lesguntur1990@gmail.com.
3. Name and Address of the Principal	Dr. B. Arundhati, Principal Vignan's institute of Information Technology(A) Beside VSEZ, Duvvada, Visakhapatnam – 530049 Tel: 0891-2755333/222/111. Mobile : 9866399921. Email : vignaniit@yahoo.com
4. Governance	
i) Members of the Governing Board	https://www.vignaniit.edu.in/aicte/GB%20Memebers%20for%20aicte%20mandatory%20disclosure.docx
ii) Members of Academic Advisory Board	https://www.vignaniit.edu.in/aicte/Academic%20Council%20members%20List%202020.docx
iii) Frequency of the Board Meeting and Academic Advisory Body	Two times per year
iv) Organizational chart and processes	https://www.vignaniit.edu.in/aicte/organisation%20chart.jpg

ix) Establishment of Anti Ragging Committee	https://www.vignaniit.edu.in/aicte/anti%20ragging%20committee%20members%20-aicte%202020-2021.xls.docx
xvi) Internal Quality Assurance Cell	https://www.vignaniit.edu.in/aicte/AQAR%202018-19%2028%20Nov-FinAL%20DRAFT.doc

Programmes	
i) Name of Programmes approved by AICTE	Engineering and Technology, Management, Master of Computer Applications
ii) Name of Programmes Accredited by AICTE	<p style="text-align: center;">UNDER GRADUATE</p> <p>COMPUTER SCIENCE AND ENGINEERING MECHANICAL ENGINEERING CIVIL ENGINEERING ELECTRICAL AND ELECTRONICS ENGINEERING ELECTRONICS & COMMUNICATION ENGG INFORMATION TECHNOLOGY ELECTRICAL AND ELECTRONICS ENGINEERING ELECTRONICS & COMMUNICATION ENGG ELECTRONICS AND COMPUTER ENGINEERING ARTIFICIAL INTELLIGENCE AND DATA SCIENCE</p> <p style="text-align: center;">POST GRADUATE</p> <p>POWER AND INDUSTRIAL DRIVES ELECTRONICS & COMMUNICATION ENGG COMPUTER SCIENCE AND ENGINEERING ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING MASTERS IN BUSINESS ADMINISTRATION MASTERS IN COMPUTER APPLICATIONS DIGITAL ELECTRONICS AND COMMUNICATION SYSTEMS INFORMATION TECHNOLOGY MACHINE DESIGN TRANSPORTATION ENGINEERING</p>
Status of Accreditation of the Courses	
• Total number of Courses	UG - 7 PG (M.Tech) - 8 PG- (MBA) - 1 PG- (MCA) - 1
• No. of Courses for which applied for Accreditation	5
• Status of Accreditation	Accredited with NBA from 2020-2023

Details of each UG Programme

Name		COMPUTER SCIENCE AND ENGINEERING								
Number of seats		240								
Duration		Four Years								
Cut off marks/rank of admission during the last three years	Test	EAMCET								
	Year	2020			2019			2018		
	Rank	To be Admit			21974			19901		
Fee (INR)		to be finalise by AP Govt.			`52000			`99000		
Placement Facilities		As per AICTE Requirements completed								
Campus placement in last three years with minimum salary, maximum salary and average salary	Year	2020			2019			2018		
	Placement Students (No.s)	171			181			170		
	Salary	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
		5.5	12	24	4.8	15	24	4.5	10	18

Name		MECHANICAL ENGINEERING								
Number of seats		240								
Duration		Four Years								
Cut off marks/rank of admission during the last three years	Test	EAMCET								
	Year	2020			2019			2018		
	Rank	To be Admit			111218			41375		
Fee (INR)		to be finalise by AP Govt.			`52000			`99000		
Placement Facilities		As per AICTE Requirements completed								
Campus placement in last three years with minimum salary, maximum salary and average salary	Year	2020			2019			2018		
	Placement Students (No.s)	156			145			93		
	Salary	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
		3.5	3	3	3.5	3	3.5	4	3	4

Name		CIVIL ENGINEERING								
Number of seats		180								
Duration		Four Years								
Cut off marks/rank of admission during the last three years	Test	EAMCET								
	Year	2020			2019			2018		
	Rank	To be Admit			111743			12006		
Fee (INR)		to be finalise by AP Govt.			`52000			`99000		
Placement Facilities		As per AICTE Requirements completed								
Campus placement in last three years with minimum salary, maximum salary and average salary	Year	2020			2019			2018		
	Placement Students (No.s)	156			145			93		
	Salary	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
		3.5	3	3	3.5	3	3.5	4	3	4

Name		CIVIL ENGINEERING								
Number of seats		180								
Duration		Four Years								
Cut off marks/rank of admission during the last three years	Test	EAMCET								
	Year	2020			2019			2018		
	Rank	To be Admit			111743			12006		
Fee (INR)		to be finalise by AP Govt.			`52000			`99000		
Placement Facilities		As per AICTE Requirements completed								
Campus placement in last three years with minimum salary, maximum salary and average salary	Year	2020			2019			2018		
	Placement Students (No.s)	156			145			93		
	Salary	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
		3.5	3	3	3.5	3	3.5	4	3	4

Name		ELECTRONICS & COMMUNICATION ENGG								
Number of seats		180								
Duration		Four Years								
Cut off marks/rank of admission during the last three years	Test	EAMCET								
	Year	2020			2019			2018		
	Rank	To be Admit			33963			22845		
Fee (INR)		to be finalise by AP Govt.			`52000			`99000		
Placement Facilities		As per AICTE Requirements completed								
Campus placement in last three years with minimum salary, maximum salary and average salary	Year	2020			2019			2018		
	Placement Students (No.s)	151			142			129		
	Salary	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
		3.5	3	3.5	4	3.5	4	4.5	3	4.5

Name		ELECTRICAL AND ELECTRONICS ENGINEERING								
Number of seats		180								
Duration		Four Years								
Cut off marks/rank of admission during the last three years	Test	EAMCET								
	Year	2020			2019			2018		
	Rank	To be Admit			103972			96090		
Fee (INR)		to be finalise by AP Govt.			`52000			`99000		
Placement Facilities		As per AICTE Requirements completed								
Campus placement in last three years with minimum salary, maximum salary and average salary	Year	2020			2019			2018		
	Placement Students (No.s)	145			135			121		
	Salary	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
		4.5	4	4.5	4	3	4	3	3	3

Name		TRANSPORTATION ENGINEERING								
Number of seats		18								
Duration		Two Years								
Cut off marks/rank of admission during the last three years	Test Name	APPGCET/GATE								
	Year	2020			2019			2018		
	Rank	To be Admit			4217			NA		
Fee (INR)		to be finalise by AP Govt.			`57,000/-			`57,000/-		
Placement Facilities		As per AICTE Requirements completed								
Campus placement in last three years with minimum salary, maximum salary and average salary	Year	2020			2019			2018		
	Placement Students (No.s)	NA			NA			NA		
	Salary	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
		-	-	-	-	-	-	-	-	-

Principal Profile:

Name : Dr. B. Arundhati

D.O.B : 19 -03 -1968

Highest Qualifications : Ph.D

Permanent Address : E-34, Panchavati Township
 Besides port road toll gate,
 Visakhapatnam - 530026.
 Ph No: 0891-2700221
 Cell No-9393860760
 Mail id-b_arundhati@rediffmail.com

S. No.	Period		Position Held	Organization / Institution
	From	To		

1	May 1993	June 1995	Lecturer	Institute of Engineering & management, Jeypore
2	July 1995	Dec 1996	External Faculty	Institute of Paper Technology, Roorkee University, (now IIT Roorkee)
3	July 1995	April'1999	Electrical Engineer	Star Paper Mills Ltd., Duncan Goenka Group.
4	May 1999	Oct'2001	In-charge for Central Test Facility.	HBL Nife Power System, Hyderabad
5	Nov 2001	July'2005	Asst. Professor Ratified by JNTUH sep 2003	GMR Institutes of Technology, Rajam , Andhra Pradesh
6	July 2005	July'2007	Asst. Professor	Vignan's Institute of Information technology

Educational Qualifications

S.No	Degree	University/ Institution	Year of Pass	% of Marks	Class
1	Ph.D. (Tech.)	JNT College of Engg., JNTU, Hyderabad	2015	-	-
2	M.Tech. (Electrical power Engg.)	JNT College of Engg., JNTU, Hyderabad	2006	84	First Class with distinction
3	BE	University college of Engg., Burla, Orissa	1991	73	First Class

Area of Specialization/ Research Interest:

Real time implementations and Control System Applications to Machine Drives

Profile Link : https://www.vignaniit.edu.in/aicte/arundhati_profile_July_2017_.doc

FEE

Details of Fee being collected from students (In all forms/under all heads)

S. No	Title of Fee	Frequency (Monthly/per Semester/Annual Year/Entire Course)	Amount (Rs.)	Principals bank A/C No. to which credited
1	Tuition Fee-conv. quota	Per Year (2020-21)	52,000/-	3585897888 SBI, VSEZ, Visakhapatnam
2	Tuition Fee-NRI/Mgmt. quota	Per Year	52,000/-	
3	Special Fee (item wise)	Per Course		
	JNTUK Infrastructure Fee		1850/-	
	Admission Fee		2000/-	
	Lab/Lib Fee		1000/-	
4	Hostel fee	Per Year	60,000/-	
5	Condonation fee	Per Semester	550/-	
6	Fines	---	---	
7	Any Other	Per Year	0/-	

Admission Details :

AICTE Approval Letter : 2020-21

https://www.vignaniit.edu.in/aicte/Corrigendum%20EOA_Report_2020-21.PDF

Admission Procedure:

Criteria and Weightages for Admission:

Information of Infrastructure and other Resources Available:

- Number of class rooms : **88**
- Number of Tutorial rooms : **27**
- Number of laboratories: **64**
- Number of drawing halls : **02**
- Number of computer centers : **03**
- Central examination facility, number of rooms : **08**
- Barrier free built environment for disabled and elderly persons : yes, With ramp, Special Toilets

Occupancy Certificate –

<https://www.vignaniit.edu.in/aicte/Occupancy%20Certificate%20%20afrc%2018%2011%2019319.pdf>

Fire and safety certificate-

[Fire certificate.pdf](#)

Hostel Facilities

<https://www.vignaniit.edu.in/aicte/GIRLS%20Hostel%20Details%20for%20FFC.doc>

Library Details

Programme	Number of Titles	Number of Volumes	Number of Journals Published in India	Number of Journals Published at Abroad	Number of e-Book Titles - PG	Number of e-Book Volumes - PG	Number of e-Book Titles - UG	Number of e-Book Volumes - UG	Number of e-Book Titles - Diploma	Number of e-Book Volumes - Diploma
ENGINEERING AND TECHNOLOGY	10,120	46,000	138	96	300	7,000	0	0	0	0
MANAGEMENT	600	800	35	20	75	600	0	0	0	0
MCA	215	200	25	23	25	200	0	0	0	0

List of Research Projects/ Consultancy Works

Name of the Investigator	Title of the project	Amount Sanctioned (Rs. Lakhs)	Funding Agency
Dr.Yogajaneyulu	Investigations on Formability, Microstructure and Mechanical Behavior of Titanium AND Nitinol Alloy Foils During Single Point Micro Incremental Forming Process	19 Lakhs	DST-SERB
Dr. Chintapalli V S N Reddy	Medium and High Frequency Noise Reduction in a Vibro-acoustic Cavity using Radiatterer Geometry	36.03	DST SERB
Dr Srinivasa Naik	Design Optimization and Investigations on the Patterns for Marine Radar Applications	40.61	DST SERB
Dr P Sekhar	A Unified Virtual Power Decoupling Method for Droop Controlled Parallel Inverters in Microgrids under Complex Load Conditions	30.96	DST SERB

Dr. Yellaeswara Rao	Development of Low Cost Thin Film Li-ion Polymer Battery using PVDF based Electrolytes	33.40	DST SERB
Dr. A. Naga Jyothi	Arbitrary Waveform Generator for Automotive Radar Systems	45.02	DST
Dr. Lakshmi Lydia	Text Mining With Lucene And Hadoop: Document Clustering With Updated Rules Of NMF (NonNegative Matrix Factorization)	45.00	DST
FIST	Fund for Improvement of S&T Infrastructure (FIST)	45.00	DST

Patents Published

S. No.	Title	Investigator
1	An IoT integrated Solar Cooker for Small and Medium Scale Restaurants	Indian Patent Application No.: 202041026102 A Date of Publication: 24.07.2020, Inventors: Mrs Bhuvanewari N., Asst. Prof. of ECE Dept.
2	Apparatus for Monitor and Treatment of Carpal Tunnel Syndrome	Indian Patent Application No.: 202041026103 Date of Publication: 10.07.2020, Inventors: Dr E.Laxmi Lydia, Assoc. Prof. of CSE
3	Method for Diagnose Medical Problem through Medical Image Processing using Big Data and Machine Learning	Indian Patent Application No.: 202031019607 Date of Publication: 12.06.2020, Inventor : Dr E.Laxmi Lydia, Assoc. Prof. of CSE
4	Smart Wearable Reminder Device	Indian Patent Application No.: 201941054851 A Date of Publication: 03.01.2020, Inventor : Dr Pattisapu S.N.Murthy
5	Self Rechargeable Drone	Indian Patent Application No.: 201941048019 A Date of Publication: 06.12.2019, Inventor : G.Indira Devi, Asst. Prof. of ECM
6	IoT System to Detect and Analyse GAIT of an Individual and Method	Indian Patent Application No.: 201941043934 A Date of Publication: 01.11.2019 Inventor : Sampath Dakshina Murthy A., Asst. Prof. of ECE

7	Micro Controller based Tongue Operated System for an Ambulation Device and Method thereof	Application No.: 201841012146 A Date of Publication: 04.10.2019, Inventors:Dr Aggala Naga Jyothi, Assoc. Prof. of ECE Sampath Dakshina Murthy Achanta
8	Hybrid response and traffic control algorithm (HRTC) based congestion detention and control techniques in denser IOT network	Indian Patent Application No.: 202041034060 Date of Publication: 04.09.2020, Inventors: Mrs.G.Neelima., Asst. Prof. of CSE Dept.
9	computer implemented method and a computer system for document clustering and text mining	Indian Patent Application No.: 16658060 Date of Publication: 19.10.2019, Inventors: Dr.E.Laxmi Lydia., Prof. of CSE Dept.
10	System for Networked Remote Online Teaching with Electronic Learning Board	Indian Patent Application No.: 202011028491 Date of Publication: 04.07.2020 Inventors: Dr.E.Laxmi Lydia., Prof. of CSE Dept.
11	Method for Healthcare Assistance By Artificial Intelligence Based Chat-Bot Using Natural Language Processing	Indian Patent Application No.: 202041031127 Date of Publication: 31.07.2020 Inventors: Dr.E.Laxmi Lydia., Prof. of CSE Dept.
12	Low-Cost Automatic Car Disinfection System Model to Reduce Potential Sources of Infection Transmitting sars Covid-19	Indian Patent Application No.: 202041034152 Date of Publication: 04.09.2020 Inventors: Dr.Rojeena Mathew-Trg, Dr.K.Venkata Rao-CSE, Mr.Maddala Padmakar-CE, Mr.Karri Srinivas-CE

List of MoUs:

S.No.	Organization with whom the MoU is signed off	Department	MoU signed on date & Validity	Activities PLANNED as per MoU
1	ELECTROPRO, Visakhapatnam, Andhra Pradesh	ECE	20.10.2020	Organising Seminars, Workshops, Exhibitions, allowed to design and development of products in college
2	Aditya Engineering College(A), Surampalem, VSP		24.07.2020	VAL -AEC & VAL- VIIT will work together for developing new patentable products in the area of Vibration & Acoustics.
3	M/s.Srikara Cloud Technologies, Visakhapatnam (Franchisee o IIHT Ltd)	CSE	25.11.2019	promote and enhance academic interest, encourage eligible students of VIIT to train on various technologies to enhance and develop student knowledge in latest courses like cloud computing and Infrastructure Management Services
4	ROVER INFOTECH PTE LTD, SINGAPORE	CSE	25.11.2019	Training on Digital Marketing Skills, Digital Literacy Awareness Programmes,incubation Center, Internship,
5	IQS School of Management, Roman Lull University, Spain	Institute Level	02.08.2019	To establish long-term partnership to develop academic and cultural exchanges, research and other areas.
6	Andhra Pradesh State Skill Development Corporation	Institute Level	20.06.2019	To implement a structured and pragmatic solution to skill & upskill the workforce in the State of Andhra Pradesh and to increase employability and promote entrepreneurship in sync with industrial growth of the State.
7	The Indus Entrepreneurs (TiE), Hyderabad	Institute Level	01.04.2019 & 1 Year	To create immense value and provide constant access to high quality mentoring, vast networks and inputs on strategy as well as execution
8	Striker Soft Solutions Pvt. Ltd, Hyderabad	Institute Level	21.07.2018	SMS Service
9	Ministry of Micro Small and Medium Enterprises GOI	Institute Level	23.02.2018	For utilization of Funds under the Scheme for Providing Support for Entrepreneurial and Managerial Development of SMEs through Incubators.

10	Chennai Institute of Technology, Chennai	Institute Level	16.02.2018	To provide quality technical education with adequate industrial exposure caters to the needs of the youth with its innovative teaching methods.
11	OMNI RK Super Specialty Hospital, Visakhapatnam	Institute Level	01.06.2017	<ul style="list-style-type: none"> • To exchange knowledge sharing and services which intended in a common line of action. • Training sessions for the staff of OMNI RK Super Specialty Hospital • Knowledge sharing in-terms of networking and computer applications
12	M/s Ramco Industries Limited, Chennai	Institute Level	10.03.2017	<ul style="list-style-type: none"> • Vibration and Acoustic Laboratory will provide services • VAL-VIIT work with RIL for developing new products • To share the knowledge on mutual basis through conducting regular workshops, guest lectures, Facility Development Programs, Employee Development Programs etc. that is useful for both organizations
13	Reliance Jio Infocomm Limited (RJIL), Mumbai	Institute Level	23.02.2017 & 5 Years	To install, commission, operate and maintain various telecom equipment etc. To lay, repair and maintain various cables and all activities related to provide various telecommunication services
14	Young Indians(Yi Yuva)	Institute Level	25.09.2016	To creating a platform for Young Indian's to realize the dream of a developed nation.
15	Soft Script Solutions Private Limited (SSS), Visakhapatnam	Institute Level	02.07.2016	To conduct training for the students of Final Year B.Tech.
16	Prof.Andrzej Rucinski, of the University of New Hampshire (Prf.Andrzej Rucinski)	CSE	01.03.2016 & 2 Years	To develop Centre of Excellence in the area of IoT and Big Data and to come up with innovative solutions to address the plaguing social issues in India such as Pollution Control, Acute Water Crisis, Smart Traffic Management and improving the efficacy of the health care system

17	Federation of Small & Medium Enterprises (FSME), Visakhapatnam	Institute Level	07.02.2016&3 Years	To propagate the business proposition of development of marketable products amongst the member industries of FSME.To advise and guide the member fraternity of FSME to engage in the production of the identified products according to the capabilities of their existing manufacturing facilities.
18	M/s Worldwide Diamond Manufacturers, Visakhapatnam	MBA	01.12.2015 & 3 Years	To provide formal basis for initiating interaction in mutually beneficial areas. To share the knowledge on mutual basis through conducting regular workshops, guest lectures, Faculty Development Programs, Employee Development Programs etc. To involve in consultation activities etc.
19	M/s Rashtriya Ispat Nigam Limited, Visakhapatnam	Institute Level	01.12.2015 & 3 Years	To provide formal basis for initiating interaction in mutually beneficial areas. To share the knowledge on mutual basis through conducting regular workshops, guest lectures, Faculty Development Programs, Employee Development Programs etc.