



VIDYA JYOTHI

INSTITUTE OF TECHNOLOGY

Approved by AICTE & Affiliated to JNTUH
An Autonomous Institution Accredited by NAAC
Aziz Nagar Gate, CB Post, Hyderabad - 500 075, Telangana, INDIA.

PROGRESS REPORT 2021-22



**Progress Report 2021-22**

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LIST OF ACRONYMS	
A.Y.	Academic Year
VJIT	Vidya Jyothi Institute Of Technology
AICTE	All India Council for Technical Education
ALP	Academic Leadership Programme
B.Tech	Bachelor of Technology
BoG	Board of Governors
BoS	Board of Studies
CAC	College Academic Council
CAD / CAM	Computer Aided Design / Computer Aided Manufacturing
CE	Civil Engineering
CFC	College Finance Committee
CSE	Computer Science and Engineering
IT	Information Technology
ECE	Electronics and Communication Engineering
EEE	Electrical and Electronics Engineering
EPS	Electrical Power Systems
ES	Embedded Systems
FDP	Faculty Development Programme
IQAC	Internal Quality Assessment Cell
JNTUH	Jawaharlal Nehru Technological University Hyderabad
M.B.A.	Master of Business Administration
M.Tech	Master of Technology
MD	Machine Design
ME	Mechanical Engineering
MoM	Minutes of Meeting
NBA	National Board of Accreditation
NSS	National Service Scheme
PA	Per Annum
PEED	Power Electronics and Electrical Drives
PG	Post Graduate
SDP	Staff Development Programme
SE	Structural Engineering
TPC	Training and Placement Cell
UG	Under Graduate
UGC	University Grants Commission
VLSI SD	VLSI System Design



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VIDYA JYOTHI INSTITUTE OF TECHNOLOGY

Vidya Jyothi Institute of Technology was established in 1998 by Vidya Jyothi Educational Society, created by a group of committed academicians and enterprising educationists. The Institute is functioning under the able guidance of resourceful management, committed faculty and supporting staff catering the future needs of our quality students. VJIT is a premiere institute ranked as the 8th Best Engineering College in Telangana by the ‘2020 “Times Annual Engineering College Ranking Survey.”

VJIT is committed to embrace transition and modification in engineering education, striving to strengthen technical learning & progressive placements. A Technical Educational entity promoting innovation, research & entrepreneurship in the realm of Science & Technology. It aims at unlocking the potential of students enabling them to perceive life experiences and establish their careers successfully.

VJIT is preferred by the student community for its diverse student development activities and inspiration.

Student’s future is our focus...

Marking a unique place in creating a technical tomorrow today...

VISION

- To develop into a reputed Institution at National and International level in Engineering, Technology and Management by generation and dissemination of knowledge through intellectual, cultural and ethical efforts with human values.
- To foster scientific temper in promoting the world class professional and technical expertise.

MISSION

- To create state-of-the-art infrastructure facilities for optimization of knowledge acquisition.
- To nurture the students holistically and make them competent to excel in the global scenario.
- To promote R&D and consultancy through strong industry-institute interaction to address the societal problems.



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Short Term Goals

- To start industry driven P.G. Programmes in various disciplines.
- To have MoUs with reputed universities, R & D institutions and industries to nucleate research centre.
- To provide consultancy & testing facilities.

Long Term Goals

- To become a top-ranking Institution in the country.
- To have MoUs with reputed universities and R & D institution at international levels.
- To develop the institution into a deemed university.

Quality Policy

- To ensure high standards to educate, enrich and excel in imparting professional education, by top-quality-faculty who endeavors to mould the students into socially responsible professionals through creative team-work, innovation and research.



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ACADEMIC AND RESEARCH ACTIVITIES UNDERTAKEN

1.A Academic Activities

1.1 Academic Programs Offered

Table 1: Number of UG & PG Programs offered

Shift	UG Engineering Programs	PG Engineering Programs	Other PG Programs
I	08	06	01

Table 1: Approved Intake of the UG & PG Programs offered

S. No	Level of the Program	Program Name	Branch/ Specialization	Year of introduction	AICTE Sanctioned Intake	JNTU Approved Intake
1.	UG	B.Tech	CIVIL	2013	120	120
2.	UG	B.Tech	MECH	1999	120	120
3.	UG	B.TECH	ECE	1999	240	240
4.	UG	B.Tech	CSE	1999	240	240
5.	UG	B.Tech	IT	2000	180	180
6.	UG	B Tech	AI	2020	120	120
7.	UG	B Tech	CSE(DS)	2021	60	60
8.	UG	B Tech	EEE	1999	120	120
Total Approved Intake : 1200						
9.	PG	M. Tech	Structural Engineering	2014	24	24
10.	PG	M. Tech	EPS	2013	24	24
11.	PG	M. Tech	CAD/CAM	2014	24	24
12.	PG	M. Tech	VLSI	2012	24	24
13.	PG	M. Tech	EMBD	2012	24	24
14.	PG	M. Tech	CSE	2011	18	18
Total Approved Intake : 138						
15.	PG	M.B.A.	MBA	2006	60	60



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Table 3: Enrollment in UG & PG Programmes

Level of Program	Program	Total Intake	Enrolment		
			Regular	Lateral	Total
UG	B. Tech	1200	1000	171	1171
PG	M.Tech	138	43	-	43
PG	M.B.A	60	60	-	60
Total		1398	1103	171	1274

Table 4: Enrollment in the UG Programmes Department wise

Dept.	Program	AICTE Sanctioned Intake	JNTU Approved Intake	Enrolment		
				Regular	Lateral	Total
CIVIL	Civil Engineering	120	120	49	28	77
EEE	Electrical & Electronics Engineering	120	120	34	29	63
CSE	Computer Science & Engineering	240	240	258	23	281
MECH	Mechanical Engineering	120	120	20	18	38
ECE	Electronics & Communication Engineering	240	240	257	39	296
IT	Information Technology	180	180	193	17	210
AI	Artificial Intelligence	120	120	129	12	141
CSE(DS)	Computer Science & Engineering (Data Science)	60	60	60	5	65
Total		1200	1200	1000	171	1171

Table 5: Enrollment in the PG Programmes

Dept	Program	AICTE Sanctioned Intake	JNTU Approved Intake	Enrolmened
MECH	CAD/CAM	24	24	7
CIVIL	Structural Engineering	24	24	18
CSE	Computer Science & Engineering	18	18	8
ECE	Embedded Systems	24	24	5
EEE	Electrical Power Systems	24	24	5
MBA	Management Studies	60	60	64
		174	174	107



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Table 5A: Enrollment Reservation Category wise

Course	Allotted SC	Admitted SC	Allotted ST	Admitted ST	Allotted OBC	Admitted OBC	Allotted Divyangja	Admitted Divyangja	Allotted Gen	Admitted Gen	Allotted Others	Admitted Others	Allotted Total	Admitted Total
B.Tech in CIVIL	9	12	5	9	18	19			28	9	-	-	60	49
B.Tech in EEE	9	9	5	7	18	18			28	0	-	-	60	34
B.Tech in MECH	9	6	5	2	18	9			28	3	-	-	60	20
B.Tech in ECE	36	28	16	18	69	126			117	85	19	19	257	276
B.Tech in CSE	36	28	16	13	69	132			117	85	20	20	258	278
B.Tech in IT	27	22	12	6	52	107			88	58	14	14	193	207
B.Tech in AI	18	16	8	7	34	76			58	30	11	11	129	140
B.Tech in DS	9	7	5	2	18	33			28	23	5	5	65	70
M.Tech in EPS	1	2	2	0	7	3			12	0	-	-	22	5
M.Tech in CSE	3	0	2	0	5	5			8	3	-	-	18	8
M.Tech in CAD/CAM	1	0	2	2	7	4			12	1	-	-	22	7
M.Tech in SE	1	2	2	0	7	13			12	3	-	-	22	18
M.Tech in ES	1	1	2	0	7	1			12	1	-	-	22	3
MBA	9	12	5	2	18	33			28	18	5	5	65	70



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1.3 Institutional Achievements

VJIT Journey towards Excellence

1. Established in the year 1998
2. Approved by AICTE, New Delhi in the year December 1998
3. Included under 2(f) and 12(B) of UGC in 2014
4. ISO Certified 2021

NBA Accreditation				
S. No	Cycle	Department	Date of letter issued	Validity
1	Cycle-1 Tier-2	CSE, IT, ECE, EEE & Mech	16-09-2011	16-09-2011 to 16-09-2014
2	Cycle-2 Tier-2	CSE, IT, ECE, EEE & Mech	26-07-2018	2018-19 to 2019-21 upto 30-06-2021
3	Cycle-3 Tier-1	CSE, IT, ECE, EEE & Mech	18-04-2022	2022-23 to 2024-25 upto 30-06-2025
4	Cycle-1 Tier-2	Civil Engg	20-05-2021	2021-22 to 2023-24 upto 30-06-2024
NAAC Accreditation				
S. No	Cycle	Grade	Date of letter issued	Validity
1	Cycle-1	Grade-B	29-03-2016	28-03-2021
2	Cycle-2	Grade-A+	12-07-2022	11-07-2027
Autonomous				
S. No	Cycle	Date of letter issued		Validity
1	Cycle-1	29-04-2015		2015-16 to 2020-21
2	Cycle-2	08-11-2021		2021-22 to 2025-26
Research Center				
S. No	Department		Date of letter issued	Validity
1	CSE, Mech		21-05-2019	21-02-2022
2	ECE, EEE		03-06-2022	03-06-2025

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Major Institutional Achievements

1. Established Virtusa Centre of Excellence (CoE) in software testing for CSE and IT departments.
2. Established Qlik CoE in Data Analytics for CSE, IT and ECE departments.
3. Established Centre of Excellence in Embedded & IOT Laboratory, networking laboratory and data acquisition laboratory.
4. Lean Techno CoE in Manufacturing for Mechanical, Electrical and Civil Engineering Depts.
5. Recognized JNTUH research centers for CSE & Mechanical Departments.
6. R & D Zonal Center in AI & Deep Learning with Bennet University, Noida.
7. MSME approved incubation center for innovative ideas & real time Applications. HI/BI Registration Number: HIBITS000288 with effective from 10th January 2020
8. MHRD Institution Innovation Council Rating: 3.5 out of 4 Star rating, 2020
9. Established ICI Knowledge Centre for Telangana region on 16 September 2019, inaugurated by Professor Ramesh Reddy and Mr.P. Srinivasa Reddy ICI Chairman to promote Industry Institute Interaction.
10. Civil Engineering Department Honored with Outstanding ICI student chapter of Telangana - 2020 & 2021 by Indian Concrete Institute
11. Academic Partner Remote Center for conducting Online Exams for National Institute of Electronics and Information technology NIEIIT.



Inauguration of ICI Knowledge Centre



MoU with Lean Techno



MoU with Virtusa Centre of Excellence



MoU with Qlik

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Dr. Siddhartha Ghosh, Professor, AI
As a Jury Member HYSEA “DESIGN-ATHON”



First International Conference on computational
Intelligence & Data Engineering

1.4

Best Practices

Best Practice 1

Title of the Practice: Strengthening of Industry- Institute Collaboration

Objectives

1. To promote participation of industry personnel in the development of curricula & student projects.
2. To encourage entrepreneurial activities among the students
3. The Context Cell Dedicated to close interaction with department & industry to promote a close interaction between industry and departments. It to expose and prepare students for job and new technologies
4. The Practice CoE of Data Analytics with Qlik India, USA, Software Testing, Virtusa Polaris, Talent Sprint MoU with GoHexa, One Compiler, FaceHiring, Crampete, Talentio, Coding Ninjas, EdifyPath, Edunet Foundation, Infosys, iSchoolConnect Technologies Pvt.Ltd, Pepcoding Education Pvt.Ltd. Collaboration with ITE- Oracle.
5. Evidence of Success Students & Faculty are certified and offered placement /internships/to carry out projects & trained as per the industry needs and are exposed to the latest trends of Industry
6. Initiatives for skill development for faculty Members.

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Table 6: MoU's Signed in this academic year with various reputed companies and its Outcome

S.No	Dept	Organisation with which MoU is signed	Implementation Date	Duration	Salient points of MoU
1.	CIVIL	THE SALEM SS Group of companies	17-07-2021	3 years	<ul style="list-style-type: none"> • Student Training • Internships and Projects
2.	EEE	Hyderabad Institute of Electrical Engineers	25-10-2021	2 years	<ul style="list-style-type: none"> • HIEE organizes Guest lectures • Certificate courses • Internship for the students.
3.	MECH	Reliable Environmental Services(RES)	04-02-2020	3 years	Industrail Visits and Internships
4.		Engineering Staff College of India(ESCI)	23-03-2022	3 years	<ul style="list-style-type: none"> • R&D, Certifications • Industrail Visits and Internships
5.	ECE	Skyroot Aerospace Private Limited	27-03-2022	3 years	Seminars
6.		Indian Technology Congress Association-TSC Technolies	02-02-2022	2 years	Seminars
7.	CSE	Crampete	28-10-2020	3 years	Virtual self learning tool on Programming
8.		EPAM	31-05-2022	1 year	Training programmes & certifications
9.		Virtusa	04-07-2019	4 years	<ul style="list-style-type: none"> • Internship • Guest lecture • Certification
10.		Qlik	11-09-2017	Until Terminated	Online Learning and Certification
11.		Infosys Spring Board	28-02-2022	2 years	To access online credit based industry courses and Certifications
12.		Blue Prism	21-08-2020	3 years	Certification
13.		Oracle	03-11-2016	Until Terminated	Online Learning
14.	IT	Blue Prism	21-08-2020	3 years	Blue Prism Certification



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15.	IT	Bennette	27-04-2018	Until Terminated	Faculty Training, Workshop for staff and students
16.		EPAM	31-05-2022	3 years	EPAM make 2023 graduate training and hiring program more efficient, we would like to collect information about the technology specific training programmes & certifications offered to our students.
17.		Qlik	11-09-2017	Until Terminated	<ul style="list-style-type: none"> • Data Analytics CoE • Online Learning & Certification • 143 Students and 4 staff are certified by Qlik till date. • Faculty Award - 1 • Students Group Award - 1
18.		Oracle	03-11-2016	Until Terminated	Online Learning opportunity for students till date : 60
19.		Talentio	10-06-2016	5 years	<ul style="list-style-type: none"> • Training, Assessment • Mentoring. • Till date about 5000 students are trained and mentored. • Online Assessment support
20.		Crampete	28-10-2020	3 years	Virtual self learning tool on Programming. Total :80
21.		Face Hiring	20-10-2020	3 years	Career Counseling and Placement Assistance for 12 shortlisted placement coordinators from 6 engineering branches.
22.		One Compiler	17-11-2020	5 years	<ul style="list-style-type: none"> • Online coding platform. • Students can practice coding in 40+ Languages and Departments can create tests online
23.		Infosys Spring Board	28-02-2022	2 years	Infosys Limited for enriching digital skills of students by utilizing the Infosys springboard platform to access online credit based industry courses and new age industry role specific learning paths
24.		Virtusa	04-07-2019	4 years	<ul style="list-style-type: none"> • Software Testing - CoE • Job, Internship • Guest Lecture • Certification in in ISTQB and OJCP • Staff Training (3) • 55 students and 3 staff are certified.

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Best of Practice II:

Title of the practice: PRAYUKTHI-Initiative to improve Employability, Entrepreneurship and Higher Education among SC/ST students

Prayukthi is an initiative taken in the year 2016 to help the students coming from reserved categories (SC/ST), so that they can stand strong. PRAYUKTHI in VJIT is considered as best practice because since its inception, this initiative has been creating a significant change in the learning and development of the reserved category students. Most of the SC/ST students have vernacular backgrounds. Besides communication, having a recap and on time memory of the academic concept is a big challenge for them. Many of the SC/ST students may not have basic concepts of the subjects as they were not taught the importance of basic concepts at Intermediate level. Students are not aware of the skills required for employability. Hence in VJIT we initiated this scheme to motivate and improve SC/ST students.

Objectives:

- To motivate SC/ST students for higher education, government jobs and other professional jobs.
- To train the SC/ST students for exercising expertise in the arena of soft skills, communication skills, interpersonal skills and preparing them to face interviews and get better placement.
- To provide study material for all competitive examinations prepared by experts.
- To access all the desired resources required for students and interact with faculty members beyond the class work
- To transform the passive learners to active learners and reproduce knowledge.
- To support financial assistance to needy students by the College management and forum
- To conduct seminars and guest lectures by experienced faculty and HRs from industry.
- Involve the students' right from first year to final year to understand the importance of career building, industrial jobs and entrepreneurship.
- To become confident in taking assessments and final certifications related to skills required.

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Table7: Skill Development Activities and Outcomes

Dept	SDP Name	Target Departments	Starting Date	Ending Date	No. of Participants
CIVIL	How to Write Research Papers in Conference	CIVIL	22-11-2021	22-11-2021	10
EEE	Work shop on Testing of Power system lab equipment and Methods of Safety measures	EEE	13-07-2022	13-07-2022	4
EEE	A workshop on Mechanical, Electrical and Plumbing (MEP) works	EEE	20-12-2021	20-12-2021	6
AI	Microsoft excel	EEE,MECHANICAL,CSE	22-11-21	22-11-21	20

1.5 Curriculum

1.5.1 Curriculum Development Process

VJIT aims at design learning as a pedagogical approach, combining learning effectiveness to enrich participative opportunities in the classroom, with technologically enhanced active learning possibilities. We aim at excellence in technical education through continual improvements and are committed to provide responsible technocrats for effective nation building. VJIT is committed to provide a positive and professional learning environment where all students are inspired to strive for excellence in becoming competent engineers, technology innovators and leaders in a global society. This, we plan to achieve through a cohesive network of parents, alumni, students, institute teachers and industry partners.

The curriculum is designed with courses such that students by the time of graduation acquire expertise in several aspects like technical knowledge, application of knowledge, analysis and solutions to the societal problems, usage of advanced automated software and tools, translating knowledge to meet current needs of industries & society. The college follows OBE model for curriculum design and implementation based on predefined objectives and course outcomes. OBE guidelines reflect various life cycle phases related to continuous quality improvements along with planning, implementation, assessment, evaluation and execution.

For successful design, development and implementation of the dynamic curriculum for all the programmes offered, the institution follows a systematic process and implements it effectively. To meet the global challenges, many initiatives have been taken up in the curriculum. The major plans

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in all aspects are discussed in the Board of Studies followed by College Academic Council consent and then it is approved in BoG.

Being an Autonomous Institution, salient features of the Curriculum

- CBCS Implemented
- Fast Track curriculum implementation
- Mandatory courses introduced in 2nd year
- Open Electives introduced in 3rd Year
- QMLR (Quantitative methods & Logical Reasoning) introduced in 3rd year
- Professional Communication in 2nd year
- Personality Development & Behavioural Skills in 3rd Year
- Question papers are set as per Bloom's level
- Semester End Examination question papers are set and evaluated by experienced external examiners

The Curriculum Design and Development ensures that the students are employable, innovative and are also able to contribute towards research.

Emphasis is given to improve Employability skills of students by introducing new courses in our curriculum. The curriculum and syllabus are designed to meet industry expectations which have various aspects including Analytical Problem-Solving Skills, Social Awareness along with Core Subject knowledge. Various Core, Interdisciplinary Open Electives and Generic subjects are introduced to make sure students can get ready for employment.

To inculcate Innovative ideas among students the institute included Interdisciplinary electives in curriculum as open electives to nurture multi-disciplinary approach for solving problems in innovative ways along with professional electives and generic electives. To execute their innovative ideas, exclusive labs and the various Center of Excellences are setup.

The curriculum also helps students to focus on research as all programmes offer number of elective courses (core, open, generic) to train and motivate learners to inculcate research attitude and to develop research orientation. Specialized courses and professional electives help students to implement their research ideas.

The Institute, with committed focus has designed and developed the curriculum to address the needs of the society. The required data is collected through formal as well as informal feedback from various stakeholders like students, alumni, employers, academia experts, industry persons, parents at regular intervals. The institute considers these suggestions and recommendations given by

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various stakeholders for design and re-design of curriculum. Analysis of feedback is done based on the need of the society; the summarized suggestions provide the input for taking necessary action and changing curriculum during BoS meetings. The curriculum is upgraded as per the stake holder's inputs to create and nurture competent engineers and managers who would be enterprise leaders globally with strong value-based education.

Table 8: Academic Regulations

S.No	Dept	Programme name	Regulations			
			I Year	II Year	III Year	IV Year
1.	CIVIL	B.Tech	R19	R18	R19	R18
2.		M.Tech	R19	R19		
3.	EEE	B.Tech	R21	R20	R19	R18
4.	MECH	B.Tech	R19	R18	R19	R18
5.		M.Tech	R19	R19		
6.	ECE	B.Tech	R19	R18	R19	R18
7.		M.TECH-ES	R19	R19		
8.		M.Tech VLSISD	R19	R19		
9.	CSE	B.Tech	R19	R18	R19	R18
10.	IT	B.Tech	R19	R18	R19	R18
11.	AI	B Tech	R19	R18	R19	R18
12.	MBA	MBA	R19	R19		

1.5.2 Teaching Learning Process

The Teaching-Learning process at VJIT has gained significance with the inception of student-centric learning. VJIT has embraced the student-centric teaching methodology in the autonomous curriculum with emphasis on hands-on-learning, the ICT enabled learning along with the regular teaching processes has been adopted to engage students.

Power point presentations are used in the classrooms to provide audio visual experience to the students. The NPTEL video lectures are also adopted for enhanced learning while the “Think-Pair-Share” methodology is implemented for cooperative learning in the classrooms. Quizzes are conducted regularly, and assignments are given to the students to nurture their problem-solving abilities. Demonstration based learning and Case based learning emphasizes on the comparative

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result-oriented approach which helps students to think critically on the solution procedure to obtain the alternate solution and helps class room teaching more interesting. Collaborative learning is encouraged by the support of platforms like Google classroom. The Project Based Learning is adopted for the self-study components from 3rd semester onwards. The project allocation, monitoring and evaluation system is in place and is running effectively under senior faculty guidance. A rubric for project evaluation which covers all the quality criteria is also well maintained. Effectively designed open-ended experiments are adopted to challenge the student's critical thinking, analysis and design capabilities. The students are also trained on modern simulation tools. The industry visits, site visits, guest lectures etc. are conducted regularly on the latest topics and trends in the industry. Hands-on workshops by the industry experts are organized regularly. Elective courses are offered based on the student's individual interest.

The final year Projects are evaluated by external experts using a well-defined detailed rubric framework to ensure quality of the projects and the best projects are awarded prizes. Value added courses are undertaken on various relevant topics. The students are also trained in abstract writing, technical paper writing and literature survey. OBE is practiced in true spirit resulting in more focused all-round development of our students.

Modern Tool Usage: All classrooms are equipped with LCD projectors facilitating faculty to take classes and students to present their project/research work in classroom.

YouTube based E-tutorials developed by faculty assist students in comprehending the concepts and enable students to replay in clearing doubts at specific bottleneck points.

Technology is used for enhancing the learning ability of the graduates. Tools like Google meet, Zoom are used for online classes.

Industry-Institute-Interaction: College has Industry-Institute Interaction Cell with coordinators at department level who work with representatives of various industries and train the students in their respective areas. The partnering industries provide internships, projects, and subsequently provide job offers to some of our students.

Student Support System: Participation of students in inter-college Hackathons and the prizes won by them is authentication of the support given from the Institute. The departments have also adopted many best practices with student centric methods. Remedial classes for the slow learners are conducted regularly. The Institution has several StudentClubs with an aim to inculcate the culture of

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innovation and encourage them to generate new ideas. The Institution ensures overall development of students through participatory learning experience.

VJIT takes responsibility in supporting student talent management, facilitating trainings in applied learning tasks focusing on short-term and long-term goals in areas of student development. The committed guidance never deteriorated even during tough Pandemic times by ensuring continuity in learning through:

- Faculty monitoring students to register for specific domain courses in Coursera. Preparing students to learn various courses including updated technologies under consideration.
- Students registered in courses of interest and eventually awarded with e-certificates.
- Webinars delivered by IUCEE and IITB Remote Center
- Cloud Technology is expended in using Google forms by faculty to conduct online assignments and examinations before and during pandemic period which helped in evaluation of the teaching learning process.
- Students presented progress of their project work by using ICT enabled tools and exhibiting their models to faculty.
- The flipped classroom teaching advanced ability to prepare lectures and presentation. The query answering trait got improved among students by employing ICT tools.
- The teaching methods facilitated in suppressing passive mode among slow learners and improved their proactiveness.

Academic Calendar is prepared before the commencement of academic year and is approved in the academic council. Two semesters each with 90 working days are formulated for UG and PG programmes. The calendar clearly illustrates the duration of Classwork, Mid and End Examinations. The calendar is disseminated to students and faculty through circulars, display in notice boards, posting in website etc.

Once the calendar is released the other connecting academic activities take initiation in each of the departments. The Head of the Department allocates the courses to faculty members who in turn prepare the course outcomes (CO) for assigned courses. The faculty further map the COs with POs and PSOs employing the numeric weightages/ratings.

The teaching plan also envisages the value-added courses to cater to the needs of students preparing them to match their skills to industry requirements without any further training.

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The continuous evaluation is also planned in the semester at appropriate time periods such that the faculty can conduct assignments & mid examinations in the stipulated slots.

The teaching plan comprises Blooms Level Taxonomy associated questions with an objective to test the cognitive skill levels of our students. The teaching plan envisages the evaluation procedure for answer scripts, seminar reports, project reports and is carried by appropriate rubrics prepared initially at the commencement of the semester.

1.5.3 Human Values & Professional Ethics

Higher education is Professional education. The values and virtues practiced at VJIT deeply influence the future Professionals. VJIT along with a focus on academics simultaneously show manifold ethics curricula. Human Values and Professional Ethics disseminated to our students serve as guidelines to groom them into true professionals. VJIT believes that Human Values are the core values, which are inherent values in humans which include truth, honesty, loyalty, peace, etc., as they bring out the fundamental goodness of human beings and prosperity to the society at large. Professional Ethics provide an understanding to our students, of the attitudes, influences on one's perception of the world around, represents interpretation of what is "right and wrong" to provide a way to understand of colleagues and organization. Human values & Professional Ethics are an integral part of one's personality and affects employability quotient. Many employers are inclined to hire those who have better human values. At VJIT our focus is our student's future so, we included in our curriculum training in the right conduct containing values like social-skills, ethical skills, peaceful co-existence and discipline.

Table 9: List of Student Activities

Dept	Name of the Student	Class	Name of the Event	Place & Address	Participation Date
CIVIL	T Tirupathi Nayak	III-II CE-B	Sudhee (Capture the Falg)	Chaitanya bharathi institute of technology, Hyd	24-03-2022
	N Siri	III-II CE-B	Sudhee (Capture the Falg)	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	V Poojitha Reddy	III-II CE-B	Sudhee (Capture the Falg)	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	B Akshitha	III-II CE-B	Sudhee (Capture the Falg)	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	M Bhavana	III-II CE-B	Sudhee (Capture the Falg)	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	M Manasa	III-II CE-B	Sudhee (Capture the Falg)	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022

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	K Yashwanth Raj	III-II CE-B	Sudhee (Capture the Falg)	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	P Venkatesh	III-II CE-B	Sudhee (Capture the Falg)	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	L Maheshwari	III-II CE-B	World Water Day (quiz)	Boopathi Vishnu Raju Institute of Technology, Narsapur, Medak	22-03-2022
	I Geetha Chary	II-II CE-A	NIRMAAN (Rapid Survey)	Osmania University, Hyd	30-04-2022
	E Umamahesh	II-II CE-A	NIRMAAN (Rapid Survey)	Osmania University, hyd	30-04-2022
	D Vijay	II-II CE-A	NIRMAAN (Rapid Survey)	Osmania University	30-04-2022
	K Rahul	II-II CE-A	NIRMAAN (Rapid Survey)	Osmania University,Hyd	30-04-2022
	M Bhavana	III-II CE-B	World Water Day (quiz)	Boopathi Vishnu Raju Institute of Technology, Narsapur, Medak	22-03-2022
	T Sravan	III-II CE-B	Sudhee (Capture the Falg)	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
ECE	Sai Alekhya	III-II ECE	JHUB Innovation Challenge	Jntu,Hyderabad	21-07-2021
	Bhargavi	III-I ECE	National level Quiz	IEEE communication society,Bangalore	21-06-2021

1.5.4 Research & Innovation Ecosystem

The institution is located in an eco-friendly campus and it encourages staff and students to carry out research projects for coming out with solutions to problems which cause various kinds of hazards to the environment.

Research and Development (R&D) Cell: Research laboratories were established under the supervision of R&D cell to conduct the research by faculty and students in different disciplines. Two departments CSE and Mechanical received JNTUH recognized research centers. The institution supports the faculty members to do research by awarding special incentives in the form of cash and special leave. The faculty members and students of the institute published research papers in various national and international peer reviewed, Scopus, SCI Indexed and UGC recognized journals. Research Advisory Board is constituted with eight expert members from different reputed university and industry to advice policy guide lines and provide directions for the growth and development of research activities in the institute. The institution signed MoUs with reputed industries to partner in research projects by different departments for development of



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products in the field of various domains of Engineering. The Institution is rendering consultancy services to industry.

EDC Cell Swashakthi was formed in the year 2015 Institute EDC Cell continuously conducts events and awareness workshops to students. VJIT Ecosystem started in 2015 to adopt the spirit of entrepreneurial thinking, promote and sustain student innovations from ideation to startup developing entrepreneurial eco system in the young minds and shaping next generation entrepreneurs for the past 6 years our students are participating in the JNTU EXCITE Design Workshop conducted by HYSEA & TASK and won number of awards and seed money grant for students.

Incubators in the campus and collaborators

- Confederation of Indian Industry (CII).
- MSME Recognized Incubation Center.
- DATA READY Technology Corp, Toronto, Ontario, Canada.
- Association of Lady Entrepreneurs of India (ALEAP WE-HUB), Hyderabad.
- National Entrepreneurship network (NEN) , Wadhvani Foundation
- Centre for Entrepreneurship development (CED)

The institute established Institute Innovation Council in association with MHRD Government of India. The primary consent of MHRD's Innovation Cell MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas while they are in formative years. Innovation Cell systematically promotes the culture of Innovation amongst faculty and students from ideas generation to pre-incubation, incubation and graduating from the incubator as successful start-ups. The institute facilitates to conduct Industrial Talk Series organized by MHRD IIC as member of Institute Innovation Council campuses and all the faculty members and students participated in the live sessions of these talk series. The institution IIC organized workshop on intellectual property rights for faculty members and students to create awareness on importance, regulations, benefits and procedure to file a patent. The institution IIC conducted an event of project expo to share innovative thoughts of students through their projects which provides technical solutions to cater to the need of the societal problems.

National Innovation Startup policy is also introduced in the Institute with a vision to ensure Vidya Jyothi Institute of Technology as HUB for startups, entrepreneurship, Intellectual Property

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Rights (IPR) ownership, technology licensing and equity sharing in Startups and promote Rural Enterprise.

The entrepreneurial ecosystem at VJIT will play key role in identifying, mentoring, nurturing innovative and entrepreneurial potential of students, faculty and staff and transforming them into start-up entrepreneurs by provided avenues of funding, investment opportunities and networking support to make the innovation and venture successful.

IPR Cell: A platform for encouraging filing of IPRs and patenting the products/technologies for the benefit of the Institute and thereby to society at large". The IPR Cell provides a platform to share and discuss the latest development and applications with practical exposure & is helpful for innovators including faculty members, students and research scholars. Innovators including faculty members, students and research scholars.

1.5.5 Value Added Courses

Table 10: Value Added Courses

Dept	Name of the value added courses conducted by	Starting Date	Ending Date	Target students	Number of Students	Duration	Enrolled	Completed
CIVIL	Basics of Civil Engineering and software applications	15-05-2021	31-05-2021	II-II B.TECH CIVIL.	30	30 hrs	69	69
EEE	Internet of Things	24-01-2022	27-04-2022	III-II EEE A and B	33	12 weeks	99	99
	Programming Essentials in Python	16-08-2021	17-12-2021	III-I EEE A and B	35	12 weeks	98	98
MECH	Autocad For Beginners	15-07-2021	30-10-2021	II/I B.TECH MECH.	40	40 hours	83	83
	Solidworks -Part Modelling And Assembly	16-12-2021	28-02-2022	III-II B.TECH MECH.	40	40 hours	133	133
	Solidworks-Sketcher &Part Drawing	15-07-2021	30-10-2021	III/I B.TECH MECH.	40	40 hours	133	133
	Autocad 3d	16-12-2021	28-02-2022	II-II B.TECH MECH.	40	3 Months	83	83
ECE	Programming Essentials in Python (CISCO)	Spreading over Year	Spreading over Year	II ECE, III ECE, IV ECE	30	30 hours	40	40
	Networking Essentials (CISCO)	Spreading over Year	Spreading over Year	II ECE, III ECE, IV ECE	30	30 hours	69	69

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ECE	Python 3.4.3 (Spoken Tutorial)	01-04-2021	09-06-2021	III ECE, II ECE	30	30 hours	200	191
	Arduino (Spoken Tutorial)	01-04-2021	10-06-2021	III ECE, II ECE	30	30 hours	150	136
CSE	Devops Training	21-02-2022	08-04-2022	III CSE	30	30 hours	144	144
	Fundamentals OD Datascience	21-02-2022	08-04-2022	II ECE	30	30 hours	197	197
	Programming Essentials in Python (Cisco)	06-12-2021	26-05-2022	II CSE	70	70 hours	94	88
	Network Essentials (Cisco)	06-12-2021	26-05-2022	III CSE	70	70 hours	61	57
IT	DevOps	21-02-2022	23-03-2022	II-I IT	30	1 month	132	132
	Fundamentals of Data Science	21-02-2022	23-03-2022	II-I IT	30	1 month	123	123
AI	Mobile Application Development	17-06-2021	18-09-2021	III-I AI	36	Weekly	61	61
	Design Thinking	15-11-2021	01-03-2022	III-II AI	42	weekly	61	61

1.6 Faculty Development Programmes and Achievements

1.6.1 Faculty Development Programmes

It is long held that the most important resource that any institution of higher education has, is its faculty members who teach knowledge and skills to students. The Engineering Institute faculty members are currently faced with increasing demands to be creative and effective teachers and mainly facilitators of the meeting between the student and knowledge. These demands have been derived from contemporary curriculum development and competitive industry needs. It is also emphasized that such changes entailed faculty members to acquire new knowledge, diverse skills, and abilities in many aspects including, managing multiple roles and new responsibilities, being mentors and integrate technology into teaching, learning & research while mastering new ICT proficiency in teaching.

At VJIT the FDP activities evolved with focus on Qualification enhancement and expanded progressively in the quality enrichment of faculty. Faculty members are prepared adequately through Faculty Development Programs (FDPs) in order to deal with the rapid changes and shifting paradigms in engineering education. The FDPs organized by the management have proven to be successful for further refining the teaching skills. Below furnished are the FDPs conducted in the Academic Year 2021-22.



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Table 11A: FDP/Workshops/ Seminars Conducted by VJIT

Dept	Category (FDP/ Workshop/ Seminar/ STTP)	Title of the Event	Starting Date	Ending Date	No. of Participants	Sponsoring Agency
CIVIL	Workshop	Three Day Workshop on a “Total Stations Operations	15-07-2021	17-07-2021	25	VJIT
	Seminar	Applications of Geophysical investigations for design & construction of infrastructure work -An Experience from Nuclear power plant structures	09-04-2022	09-04-2022	60	VJIT
HS	FDP	Recent Trends in Engineering Materials and Nano Technology	26-03-2022	26-03-2022	19	VJIT
	STTP	Managing mental health in work place	20-05-2022	20-05-2022	7	VJIT
MECH	Seminar	Recent trends in electrical vehicle manufacturing and challenges	06-08-2022	06-08-2022	60	VJIT
	Seminar	WELDING ,BRAZING OF METALS AND NON-METALS	17-09-2021	17-09-2021	60	VJIT
CSE	Workshop	A 2 day workshop on "Computational Intelligence and BlockChain Technology"	09-07-2021	10-07-2021	54	VJIT
	Workshop	A 2 Day Workshop on "Next generation Networks"	17-07-2021	18-07-2021	98	VJIT
	FDP	5 Day FDP on "Artificial Intelligence and its Applications"	06-12-2021	10-12-2021	216	VJIT
	FDP	Online FDP on "Machine learning and Image Processing"	18-05-2022	27-05-2022	63	VJIT
	FDP	Online FDP on "Machine learning and Image Processing"	20-06-2022	02-07-2022	55	VJIT
	Workshop	One Day workshop on "Essentials of Machine Learning Techniques"	27-08-2022	27-08-2022	40	VJIT
ECE	FDP	"Digital Circuit design Through Dschematic Software"	05-06-2021	12-06-2021	24	VJIT
	Training Program	One day Training programme on “Vivado software”	12-08-2021	12-08-2021	7	VJIT
	Workshop	Awareness programme on HAM Radio	30-10-2021	30-10-2021	24	VJIT
	Workshop	One day workshop on Vivado software	05-07-2021	05-07-2021	21	VJIT



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MBA	Workshop	Orbit next	01-01-1970	01-01-1970	30	VJIT
	Fest	Advaya-2K21	19-07-2021	19-07-2021	100	VJIT
	Workshop	Road map to MBA projects	01-01-1970	01-01-1970	60	VJIT
EEE	Seminar	A seminar on availability of IEEE e-Resources in VJIT	16-03-2022	16-03-2022	30	VJIT
	Seminar	A seminar on " Digital Libraries-Present Scenario ".	08-03-2022	08-03-2022	30	VJIT
	FDP	Work shop on "Testing of Power system lab equipment and FDP on Advanced speed control methods of Induction motor drives"	10-08-2021	10-08-2021	23	VJIT
AI	FDP	Data Analytics using Python	26-08-2021	27-08-2021	35	VJIT
	FDP	Deep Learning using Tensor Flow and Keras	21-07-2022	22-07-2022	35	VJIT
	FDP	Artificial intelligence in Various Industries	21-06-2021	21-06-2021	35	VJIT
HS	STTP	Managing mental health in work place	20-05-2022	20-05-2022	7	VJIT
	FDP	Recent Trends in Engineering Materials and Nano Technology	26-03-2022	26-03-2022	19	VJIT
MBA	Workshop	Orbit next	01-01-1970	01-01-1970	30	VJIT
	Fest	Advaya-2K21	19-07-2021	19-07-2021	100	VJIT
	Workshop	Road map to MBA projects	01-01-1970	01-01-1970	90	VJIT

Table 11B: Conferences Conducted by VJIT

Dept	Title of the Confernece	Starting Date	Ending Date	Sponsoring Agency	No of Papers		Publisher/ Proceedings
					Received	Accepted	
MECH	Adventurous Materials and Advanced Manufacturing	18-11-2021	20-11-2021	AICTE	100	65	College Proceedings



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Table 12A: FDP/Workshops/ Seminars attended by the Faculty

Dept	Name of the Faculty	Category (FDP/ Workshop/ Seminar/ STTP)	Title of the Event	Starting Date	Ending Date	Venue Details
CIVIL	T. Sujatha	FDP	FDP on C Programming	20-06-2022	01-07-2022	Vidya jyothi Institute of Technology
	Muddana Mounika	FDP	Professional Development program for faculty on materials in civil engineering	21-03-2022	26-03-2022	Vignan institute of technology and sciences
	Muddana Mounika	Workshop	Research to reward through patenting	21-01-2022	21-01-2022	JNTUH
	K. Roja	FDP	Inculcating Universal Human Values in Technical Education	06-06-2022	10-06-2022	All India Council for Technical Education (AICTE) Nelson Mandela Marg, Vasant Kunj, New Delhi
	Vittal	FDP	Sustainable Construction Materials & Technology	21-02-2022	25-02-2022	AICTE Training & Learning (ATAL) Academy
	V Swathi	FDP	Inculcating Universal Human Values in Technical Education	06-06-2022	10-06-2022	All India Council for Technical Educational (AICTE), Nelson Mandela Marg, Vasant Kunj, New Delhi
	Tirumala Deepika	FDP	NBA Accreditation Process & SAR File Preparation	08-11-2021	12-11-2021	Anurag University, Ghatkesar
	Tirumala Deepika	FDP	Inculcating Universal Human Values in Technical Education	06-06-2022	10-06-2022	All India Council for Technical Education (AICTE) Nelson Mandela Marg, Vasant Kunj, New Delhi
	Dr. N Sudharsan	FDP	Advances in Concrete Techniques and Construction	10-08-2021	15-08-2021	KBT College of Engineering, Nashik
	Dr. N Sudharsan	FDP	Materials in Civil Engineering	21-03-2022	26-03-2022	Vignan institute of technology and sciences
	Dr. N Sudharsan	FDP	AICTE -ISTE approved orientation/Refresher Programme Earthquake Resistant Engineering Structures	28-01-2022	03-02-2022	Muthayammal College of Engineering, Rasipuram, Tamilnadu

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Dr. Kamalini Devi	STTP	Introduction to Python Programming & Its Applications in Water Resources Sector	13.12.2021	24.12.2021	National Water Academy, Pune Central Water Commission, Govt. of India
Dr. Kamalini Devi	STTP	Big Data Applications in Water Resources and Hydro Informatics	17.01.2022	21.01.2022	National Water Academy, Pune Central Water Commission, Govt. of India
Dr. Kamalini Devi	STTP	Land Use Land Cover Mapping using Remote Sensing	15.03.2022	17.03.2022	National Water Academy, Pune Central Water Commission, Govt. of India
Tirumala Deepika	STTP	Geotechnical Aspects of Pile Foundations	21.3.2022	25.3.2022	National Institute of Technical Teachers Training and research (NITTTR) Kolkata
Tirumala Deepika	STTP	Introduction to Finite Element method in Engineering	7.2.2022	18.02.2022	National Institute of Technical Teachers Training and research (NITTTR), Kolkata
Tirumala Deepika	STTP	Laboratory Testing of Soil	20.12.2021	24.12.2021.	National Institute of Technical Teachers Training and research (NITTTR), Kolkata
T Sarada	STTP	Geotechnical Aspects of Pile Foundations	21.3.2022	25.3.2022	National Institute of Technical Teachers Training and research (NITTTR) Kolkata
T Sarada	STTP	Introduction to Finite Element method in Engineering	7.2.2022	18.02.2022	National Institute of Technical Teachers Training and research (NITTTR) Kolkata
V Swathi	STTP	Introduction to Finite Element method in Engineering	7.2.2022	18.02.2022	National Institute of Technical Teachers Training and research (NITTTR), Kolkata
V Swathi	STTP	Geotechnical Aspects of Pile Foundations	21.3.2022	25.3.2022	National Institute of Technical Teachers Training and research (NITTTR), Kolkata
Gedela Sreeja	STTP	Novelties in Concrete and Construction Techniques (NCCT)	06.07.2021	10.07.2021	SRM Institute of Science and Technology, Kattankulathur



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EEE	P.Nagamuneendra	STTP	One week online STTP on Recent advances in EV Technologies	12-07-2021	17-07-2021	MEC, Hyderabad.
	S.Chaitanya	FDP	One week FDP on Recent trends in Electrical Engineering	16-08-2021	23-08-2021	GIST, Nellore.
	P.Nagamuneendra	FDP	One week FDP on Recent trends in Electrical Engineering	28-06-2021	30-09-2023	GIST Nellore
	T.Parameshwar	STTP	Two week online STTP on Emerging Technologies in Electric Vehicles""	02-08-2021	14-08-2021	BEC ,Baptla
	T.Parameshwar	FDP	Four days FDP on Recent trends in Energy and Power Systems	06-09-2021	09-09-2021	VIT,Chennai
	B.Rajesh	FDP	Five days International FDP on Recent trend in power electronics	controllers and power systems" "	19-07-2021	23-07-2021
	B.Rajesh	FDP	International FDP on Modern Trends in Power Electronics and their Applications	28-06-2021	02-07-2021	VJIT, Hyderabad.
	L.Raju	STTP	Two week online STTP on Emerging Technologies in Electric Vehicles	02-08-2021	14-08-2021	BEC ,Baptla
	K.Satish kumar	STTP	One week online STTP on Recent advances in EV Technologies	12-07-2021	17-07-2021	MEC, Hyderabad.
	A.Srilatha	Workshop	C Programming Brain O Vision"	27-07-2021	29-07-2021	
	K.Swapna	FDP	Two week FDP on C-programming "VJIT"	20-06-2022	01-07-2022	VJIT
	K.Swapna	FDP	One week FDP on Greening the Grid	17-05-2022	01-10-2023	VJIT,Hyderabad
	K.Satish kumar	FDP	Two week FDP on C-programming ""	20-06-2022	01-07-2022	VJIT
	T.Parameshwar	FDP	One week FDP on Challenges and Measures in Evolving Power Systems,	06-06-2022	30-09-2023	MGIT, Hyderabad

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MECH	DRS. Narsingh Rao	FDP	FDP on Pharmaceutical Quality System for Product Life Cycle Management	27-09-2021	01-10-2021	Bharati Vidyapeeth College of Pharmacy
	DRS. Narsingh Rao	FDP	FDP on Alternative Fuels: Biofuels	04-10-2021	08-10-2021	PDA College of Engineering, Kalaburagi
	C. Naveen Raj	FDP	FDP on Innovation in Materials for Advancemnets in Mechanical Industries	17-01-2022	21-01-2022	Anand International College of Engineering, Jaipur
	J. Jagadesh Kumar	FDP	FDP on NBA Accreditation Process & SAR File Preparation	08-11-2021	12-11-2021	Anurag University, Hyderabad
	G. Sreeram Reddy	Workshop	Workshop on Fusion 360	24-06-2021	24-06-2021	Online
	J. Jagadesh Kumar	Workshop	Workshop on Fusion 360	24-06-2021	24-06-2021	Online
ECE	RAJASHEKHA R K	2 Day FDP	5G Antenna Design with AIML Applications using HFSS	27-05-2022	28-05-2022	St. Martinâ€™s Engineering College
	G.RAVIKISHORE	10 Days FDP	Development Of Machine Learning Techniques For Solving Real Time Problems	18-05-2022	28-05-2022	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, TN
	Lalitha Sowmya	1 Week FDP	(ACCAI 2022)	28-03-2022	01-04-2022	CVR COLLEGE OF ENGINEERING
	A JAYA LAKSHMI	1 Week FDP	Machine Learning And Its Applications	28-03-2022	01-04-2022	CVR COLLEGE OF ENGINEERING
	RAJASHEKHA R K	International Conference	International Conference on Advances in Computing, Communication and Applied Informatics	22-01-2022	23-01-2022	St.JOSEPH COLLEGE COLLEGE OF ENGINEERING
	CH SANDEEP	International Conference	Computational Intelligence And Data Analytics	08-01-2022	09-01-2022	VASAVI COLLEGE OF ENGINEERING

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MOHANA LEELA K	International Conference	International Conference on Advances in Computing, Communication and Applied Informatics	22-01-2022	23-01-2022	St.JOSEPH COLLEGE COLLEGE OF ENGINEERING
MIRZA SAJID ALI BAIG	3 Day National Workshop	Recent Trends in Radar Signal Processing	03-01-2022	05-01-2022	GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN
A JAYA LAKSHMI	6-Day Fdp	Role of Machine Learning in VLSI Design	06-12-2021	11-12-2021	ANURAG UNIVERSITY
MIRZA SAJID ALI BAIG	Aiste-Iste Refresher Program	EMBEDDED SYSTEM, IoT PERVASIVECOMPU TER	06-12-2021	11-12-2021	TALLA PADMAVATHI COLLEGE OF ENGINEERING, TS
A JAYA LAKSHMI	6-Day Fdp	ACCELERATE RESEARCH	28-10-2021	02-11-2021	ANURAG UNIVERSITY
Dr. GANESAN P	5 Day Fdp	NBA Accreditation Process & SAR File Preparation	08-11-2021	12-11-2021	ANURAG UNIVERSITY
MOHANA LEELA K	1 Day International Webinar	Recent Trends in Brain Machine Interfacing	27-10-2021	27-10-2021	VJIT
A PAVITRA	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING
G.RAVI KISHORE	1 Week FDP (National)	Administrative Capacity Building	25-10-2021	31-10-2021	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, TN
V SRIDHAR	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING
K MOHANA LEELA	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING
M SUNITHA RANI	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING



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K DEEPIKA	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING
ARUNA Y	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING
Dr. VADIVEL	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING
NAGENDRA G	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING
SOMESWARA RAO G	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING
SUBHANVALI SHAIK	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING
REHANA FARHEEN	5-Day FDP	Artificial Intelligence	20-09-2021	24-09-2021	ATAL ACADEMY
G PARAMESHWAR	1 Week Workshop	Artificial Intelligence, Machine Learning, Deep Learning Using Matlab	27-09-2021	02-10-2021	VARDHAMAN COLLEGE OF ENGINEERING
Md AKRAM AHMED	3 DAY WORKSHOP	Advances In Microwave And Antenna Technology	11-09-2021	13-09-2021	MUFFAKHAM JAH COLLEGE OF ENGINEERING & TECHNOLOGY
S RADHA DEVI	11 DAY FDP	Recent Trends And Emerging Trends In Wireless Communication: 4G And 5G Technologies	06-09-2021	16-09-2021	GNITS
S PRADEEP KUMAR REDDY	11 DAY FDP	Recent Trends And Emerging Trends In Wireless Communication: 4G And 5G Technologies	06-09-2021	16-09-2021	GNITS
LAKSHMI LOKESH	11 DAY FDP	Recent Trends And Emerging Trends In Wireless Communication: 4G And 5G Technologies	06-09-2021	16-09-2021	GNITS



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V SRIDHAR	11 DAY FDP	Recent Trends And Emerging Trends In Wireless Communication: 4G And 5G Technologies	06-09-2021	16-09-2021	GNITS
NAGENDRA G	11 DAY FDP	Recent Trends And Emerging Trends In Wireless Communication: 4G And 5G Technologies	06-09-2021	16-09-2021	GNITS
REHANA FARHEEN	5-DAY FDP	Robotics	06-09-2021	10-09-2021	ATAL ACADEMY
Y ARUNA	3 DAY FDP	Essentials of 5G Communications	26-08-2021	28-08-2021	PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY, AP
REHANA FARHEEN	3 DAY WORK SHOP	EMBEDDED SYSTEMS-AN APPLICATION DRIVEN APPROACH	25-08-2021	27-08-2021	ATAL ACADEMY
SUBHANVAL LI SHAIK	1 WEEK FDP	EMBEDDED SYSTEMS AND IOT	23-08-2021	27-08-2021	NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH
SATEESH A	1 WEEK FDP	EMBEDDED SYSTEMS AND IOT	23-08-2021	27-08-2021	NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH
MIRZA SAJID ALI BAIG	5 Day Workshop	INTERNET OF THINGS AND ITâ€™S APPLICATIONS	23-08-2021	27-08-2021	CARE COLLEGE OF ENGINEERING, TN
Y ARUNA	3 Day Workshop	IOT DESIGN USING WIRELESS PROTOCOLS	16-08-2021	18-08-2021	CVR COLLEGE OF ENGINEERING
K MOHANA LEELA	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSIS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE

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	A LAXMAN	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSISYS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE
	MIRZA SAJID ALI BAIG	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSISYS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE
	M SUNITHA RANI	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSISYS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE
	Dr. KILLADI BABOJI	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSISYS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE
	SRIDEVI J	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSISYS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE
	G RAVI KISHORE	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSISYS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE
	E KAVITHA	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSISYS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE
	K TARANGINI	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSISYS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE
	E SUPRAJA	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSISYS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE
	PAVANI	2 WEEK FDP	FULL CUSTOM DESIGN OF IC USING MENTOR GRAPHICS AND SYNOPSISYS	09-08-2021	21-08-2021	MATURI VENKATA SUBBA RAO(MVSR) ENGINEERING COLLEGE



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Dr. VADIVEL	1 WEEK FDP CUM WORKSHO P	Entrepreneurship and Challenges - 2021	12-07-2021	16-07-2021	SHARDA UNIVERSITY, UP
SRIDEVI J	5 DAY FDP	Gis & Remote Sensing	06-07-2021	10-07-2021	ATAL ACADEMY
Dr. SIVA KUMAR G	5 Day National Training	Routing & Switching In Data Communication & Networking	26-07-2021	30-07-2021	PANTECH E LEARNING
Dr. VADIVEL	5 Day National Training	Routing & Switching In Data Communication & Networking	26-07-2021	30-07-2021	PANTECH e- LEARNING
SRIDEVE J	1 WEEK FDP (national)	Multi Technologies	28-06-2021	03-07-2021	VNR VJITET
NAGENDRA G	1 WEEK FDP (national)	Multi Technologies	28-06-2021	03-07-2021	ANANTHA LAXMI INSTITUTE OF TECHNOLOGY AND SCIENCES
SANDEEP CH	5 DAY FDP	Machine Learning Applications In Micro-Nano Vlse Technologies	21-06-2021	25-06-2021	ATAL ACADEMY
SOMESWARA RAO G	5 Day International Workshop	Building Data-Driven Solutions Using Data Analytics with ML and DL ALGORITHMS	24-06-2021	28-06-2021	CBIT
A LAXMAN	1 DAY FDP	Sensing And Signal Processing For Autonomous Navigation	19-06-2021	19-06-2021	IEEE OUCE SPS STUDENT BRANCH CHAPTER
SHAIK MAZNU	1 WEEK FDP	Outcome Based Education	21-06-2021	25-06-2021	KALLAM HARANADHAREDD Y INSTITUTE OF TECHNOLOGY,AP
E SUPRAJA	5 DAY FDP	Outcome Based Education (Obe) And Accredation Process	14-06-2021	18-06-2021	ATAL ACADEMY
UPENDRA S	1 DAY FDP	Advances In Communication Technology And Its Utilization In Satellite Ground Station	06-06-2021	06-06-2021	IETE, HYD

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	ARUNA Y	4 DAY STTP	RECENT TRENDS IN ANTENNA AND MICROWAVE TECHNOLOGY	07-06-2021	10-06-2021	CARE COLLEGE OF ENGINEERING, TN
CSE	D.Venkateswarlu	FDP	FDP on Python Programming	08-08-2022	20-09-2023	JBIET
	Y Prabhu Kumar	FDP	FDP on Python Programming	08-08-2022	20-09-2023	JBIET
	M.Kavya	FDP	FDP on Amazon Web Services	22-08-2022	27-08-2022	AISSMS Institute of Information Technology, Pune
	G.Kalpana	FDP	FDP on Amazon Web Services	22-08-2022	27-08-2022	AISSMS Institute of Information Technology, Pune
	RRS Ravi Kumar	FDP	Datascience and its Applications	09-05-2022	18-05-2022	GITAM University
	M.Vijaya	FDP	FDP on Deep Learning and Machine Learning Applications	18-04-2022	28-04-2022	Vasavi College of Engineering, Hyderabad
	S.Divya	FDP	FDP on Deep Learning and Machine Learning Applications	18-04-2022	28-04-2022	Vasavi College of Engineering, Hyderabad
	G.Surekha	FDP	FDP on Deep Learning and Machine Learning Applications	18-04-2022	28-04-2022	Vasavi College of Engineering, Hyderabad
	Dr.K.Ramesh Babu	Workshop	5-Day workshop on Recent Trends & Advancements in Computer Science	07-03-2022	11-03-2022	SS College of Engineering, Udaipur, Rajasthan
	P.Swetha	FDP	FDP on FEDERATED LEARNING TOWARDS SMART SOLUTIONS FOR SOCIETY"	28-02-2022	04-03-2022	VR Siddartha Engineering College, Vijayawada
	Dr.D.Aruna Kumari	FDP	FDP on Research Issues in AI :Applications of Machine Learning, computer Vision and NLP	20-10-2021	30-10-2021	VR Siddartha Engineering College, Vijayawada
	K.Srinivas Rao	Workshop	Workshop on Software Testing Tools	19-07-2021	20-09-2023	NIT Warangal
	A.Swarna	FDP	The Role of Linear Algebra in Machine Learning, Artificial Intelligence & Data Science	29-11-2021	03-12-2021	MGIT



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	R.Yogesh	Workshop	5-Day workshop on Building Data Driven Solutions using Data Analytics with ML and DL Algorithms	24-06-2021	20-09-2023	CBIT,Hyderabad
	KSRK Sarma	FDP	FDP on Cyber Security and Block Chain Technology(Phase-II)	14-06-2021	26-06-2021	Srinivasa Ramanujan Institute of Technology,Anantapuramu
IT	Afshan Fathima	FDP	Emerging Trend in AI	25-05-2022	31-05-2022	
	MD.Sirajuddin	FDP	Advancements in IOT	07-06-2021	12--06-2021	
	Dr.Marlene Grace Varghese	FDP	Emerging Trend in AI	25-05-2022	31-05-2022	
	K.Shireesha	FDP	Emerging Trend in AI	25-05-2022	31-05-2022	
	Masrath Parveen	FDP	Emerging Trend in AI	25-05-2022	31-05-2022	
HS	Ramyasudha Pemmada	FDP	Redemption from Plastic Pollution: Indian Railways	05-07-2021	09-07-2021	NRTI (Online)
	Potturi Ramadevi	FDP	NBA Accreditation Process	28-06-2021	02-07-2021	JNTUA
	Naga Kumari G	FDP	Inculcating Universal Human Values in Technical Education	28-06-2021	12-09-2023	AICTE(Online)
	Naga Kumari G	Workshop	CCG-2022	24-01-2022	29-01-2022	Online
	Dr.K.Lakshmi Narayan	Refresher Course	Refresher Course in Applicable Mathematics	26-07-2022	08-08-2022	SJCE,JSS,Mysuru
MBA	K.Jeevan	Workshop	Orbit next			
	Dr.KR Satya kumar	Webinar	Two Day National Seminar on Management in Digital World opportunities and Challenges			
	Dr.KVR Satya kumar	Workshop	Research			

Table 12B: Conferences attended by the Faculty

Dept	Name of the Faculty	Title of the Confernee	Venue Details	Starting Date	Title of the Paper	Publisher/Proc eedings
CIVIL	T Sarada	International conference on Recent trends in Civil Engineering	St. Martins Engineering College	10-03-2022 to 11-03-2022	A Laboratory Study on the Consolidation Characteristics of Marine Clay Treated with Fly Ash and Additives-1173	Wesleayan Research Of Journal
EEE	K.Swapna			28-08-2021 to 29-08-2021	innovation in TechnologySurvival study on Bidding	

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					strategy for micro grid interfaced distributed renewable energy sources	
MECH	Dr.G Sreeram reddy,Dr. V V Satyanarayan a,Dr.J.Jagade sh kumar,Dr.B Ravinder reddy	International Conference On Contemporary Innovations In Mechanical Engineering	RGM COLLEGE OF ENGINEERING & TECHNOLOGY	22-04-2022 to 23-04-2022	Deviation analysis of reversed engineered freeform surface with rapid prototyping	Proceedings
MECH	Dr.G Sreeram Reddy, Dr.Madan kumar Lingala	International Conference On Contemporary Innovations In Mechanical Engineering	Rgm College of Engineering & Technology	22-04-2022 to 23-04-2022	Design & Development of metal with plastic replacements by reverse engineering	Proceedings
MECH	Shaik Gulam Abul Hasan,Dr.B. V Reddi	3rd International Conference on Computational & Experimental Methods in Mechanical Engineering	G.L. Bajaj Institute of Technology & Management , Greater Noida	11-02-2021 to 13-02-2021	Estimation of size and lattice parameter of magnetic nanoparticles based on XRD synthesized using arc-discharge technique	ELSEVIER Materials Today: Proceedings
ECE	A Laxman	Computational Intelligence And Data Analytics	Vasavi College of Engineering	08-09-2021 to 09-09-2021	only participated	only participated
ECE	RAJASHEK HAR K	International Conference on Advances in Computing, Communication and Applied Informatics	St.Joseph College College Of Engineering	22-01-2022 to 23-01-2022	only participated	only participated
ECE	MOHANA LEELA K	International Conference on Advances in Computing, Communication and Applied Informatics	St.Joseph College College Of Engineering	22-01-2022 to 23-01-2022	only participated	only participated
ECE	CH SANDEEP	COMPUTATIONAL INTELLIGENCE AND DATA ANALYTICS	Vasavi College Of Engineering	08-01-2022 To 09-01-2022	only participated	only participated
CSE	Dr.N.Anusha	Two Day International Conference on Challenges to	Delhi	05-04-2022 to 06-04-2022	only participated	only participated



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		Disaster Risk Reduction and Resilient Habitat				
CSE	MD.Zaheer Ahmed	ICOSEC	Kongunadu college of Engineering and Technol, Trichy	07-10-2021 to 09-10-2021	A Comprehensive review on Machine Learning models for medical Data Classification	IEEE
CSE	P.Sandhya	Multi Disciplinary Research and Innovation in the field of Engineering ,commerce, Management , Humanities and Science	Dr.A.P.J Abdul Kalam University, Indore	10-10-2021 to 20-09-2023	Diabetes disease prediction using novel machine learning systems for big data analytics and applications	Research Foundation of india
HS	R V N Udayasree	Essence of Mathematics and Engineering Applications	KLU	29-12-2021 to 30-12-2021		
HS	Dr. Murali Vemula	Newer Perspectives on LSRW Practices	GRIET,Hyderabad	11-02-2022 to 12-02-2022		
MBA	Dr.KVR Satyakumar	Contemporary issues in business management	Virtual	01-01-1970 to 01-01-1970	Awareness on green finance among the youth of Hyderabad	(under review) Korean Review of International Studies ABDC-C
MBA	Dr.P.Chakradhar	Emerging trends in global business	Aristitle PG college	01-01-1970 to 01-01-1970	A study on new era of education system in transforming traditional to E Learning	
MBA	Dr.Masarat Jahan	Emerging trends in global business	Aristitle PG college	01-01-1970 to 01-01-1970	A study on impact of Covid 19 on digital marketing	
MBA	Mrs.P.suneela Bharathi	Contemporary issues in business management	Dr.Br.Ambedkar institute of management 7Technology	01-01-1970 to 01-01-1970	A study on forensic accounting framework in India	
MBA	Mrs.AK.Srujana	Contemporary issues in business management	Dr.Br.Ambedkar institute of management 7Technology	01-01-1970 to 01-01-1970	Impact of banks performance in pandemic out break	
MBA	Mrs.K.Kavitha	Emerging trends in global business	Aristitle PG college	01-01-1970 to 01-01-1970	Indian tourism-Marketing strategies and Covid -19 impact	



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MBA	Mr.k.jeevan Kumar	Emerging trends in global business	Aristitle PG college	01-01-1970 to 01-01-1970	Rural marketing in india:Challenges and opportunities	
MBA	Mr.K.arjun goud	Contemporary issues in business management	Dr.Br.Ambedkar institute of management 7Technology	01-01-1970 to 01-01-1970	Awareness on green finance among the youth of Hyderabad.	
MBA	Mrs.G.rajitha	Emerging trends in global business	Aristitle PG college	01-01-1970 to 01-01-1970	A study on impact of Covid 19 on digital marketing	
MBA	Mrs.K.Kavitha	Changing paradigms in a pandemic world 2021	Gitam,Hyderabad	01-01-1970 to 01-01-1970	A study on mechanism of employee relationship management at IT sector with reference to selected companies Hyderabad	

Table 13A: List of Webinars Conducted

Dept	Webinar Title	Name of the Expert	Organization of the Expert	Starting Date	Ending Date
CIVIL	A webinar on “Seismic Retrofit Schemes for RC Structures and Local –Global Consequences”	Dr. Ajay Chourasia, Shri Manoj Mittal	Technical	29-10-2021	29-10-2021
ECE	Recent trends in bain machine interfacing	Dr. Suneth Pathirana	UvaWellassa University, Colombo, Srilanka	27-10-2021	27-10-2021
	awareness program on HAM Radio	Ashhar Farhan	Software Entrepreneur & RF Expert, Radio Call sign-VU2ESE, Vice President, Lamakaan Amateur Radio Club, Hyderabad.	30-10-2021	30-10-2021
CSE	Your Best Barrier Against Ransomware: Backup as a Service	Diana Shtil,Girish Chanchlani	Cohesity,AWS	27-04-2022	27-04-2022
	Software testing with selenium	I.Pavitra Varma	Sr.Software Engineer,Opsramp,Hyderabad	02-06-2022	02-06-2022
	Cybersecurity Asset Management Trends 2021	Noah Simon	Director of Product Marketing at Axonius	16-06-2021	16-06-2021



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	Demo of Cyber Attack Simulation Platform	Arien Seghetti, Solutions Architect	AWS,Atlanta	06-02-2021	06-02-2021
	Machine Learning using Spark	Ch.Raghavendrakumar	Principal software engineer,PK Global,USA	10-03-2021	10-03-2021

Table 13B: List of Webinars attended by the Faculty

Dept	Name of the Attended Faculty	Webinar Title	Name of the Expert	Organization of the Expert with Address	Dates
CIVIL	Dr. N Sudharsan	NEP-2020 Implementation Plan: Outcome Based Education and Academic Bank of credits	Dr. G.K.Viswanadh	Professor of Civil Engineering & Director, UGC-Human Resource Development Centre JNTUH, Kukatpally, Hyderabadâ 500 085,	28-06-2022 To 28-06-2022
	Dr. N Sudharsan	Evolution of Reinforced Concrete Design Philosophy from IS 456-2000 to IRC 112-2204	Dr. Santanu Bhanja	Professor of Civil Engineering & National Institute of Technical Teachers Training and reseach, kolkata	28-08-2021 To 28-08-2021
MECH	DRS. Narsingh Rao	Innovation and Incubation Funding Opportunities for Start-ups	Dr. R. Hafeez Basha	Director, Lords Technology Business Incubator (TBI), Lords Institute of Engineering and Technology	01-10-2021 To 01-10-2021
	DRS. Narsingh Rao	Design Thinking- Innovation and Entrepreneurship Strategies in Education	Mr. S. Mahaboob Hussain	Head- iEDC, President- IIC & MOC AIM NITI Aayog, Vishnu Institute of Technology, Andhra Pradesh	01-10-2021 To 01-10-2021
ECE	ALL ECE FACULTY	Recent trends in bain machine interfacing	Dr. Suneth Pathirana	UvaWellassaUniversity, Colombo, Srilanka	27-10-2021 To 27-10-2021
	ALL ECE FACULTY	awareness program on HAM Radio	Ashhar Farhan	Software Entrepreneur & RF Expert, Radio Call sign- VU2ESE, Vice President, Lamakaan Amateur Radio Club, Hyderabad.	30-10-2021 To 30-10-2021
CSE	KSRK Sarma,M,Kavya	Software testing with selenium	I.Pavitra Varma	Sr.Software Engineer,Opsramp,Hyderabad	02-06-2022 To 02-06-2022
	Dr.D.Arunakumar i,M kavya,P.Swetha	Machine Learning using Spark	Ch.Raghavendra kumar	Principal software engineer,PK Global,USA	10-03-2021 To 10-03-2021



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	D.Venkateswarlu, R R S Ravikumar, Y Prabhukumar	Demo of Cyber Attack Simulation Platform	Arien Seghetti, Solutions Architect	AWS,Atlanta	06-02-2021 To 06-02-2021
	M.Kavya,DR.D.A runakumari,P.Swe tha	Cybersecurity Asset Management Trends 2021	Noah Simon	Director of Product Marketing at Axonius	16-06-2021 To 16-06-2021
	R R S Ravikumar, P.Rajshekar, Dr.KSRK Sarma	Your Best Barrier Against Ransomware: Backup as a Service	Diana Shtil,Girish Chanchlani	Cohesity, AWS	27-04-2022 To 27-04-2022
HS	Dr K Lakshmi Narayan	NEP-2020 Implementation Plan: Equity and Inclusion		JNTUH	13-07-2022 To 13-07-2022
	Dr. M Laxmi	Academic Research Integrity in the context of NEP-2020		JNTUH	30-06-2022 To 30-06-2022
	G Sujatha	NEP-2020 Implementation Plan: Multiple entry and exit		JNTUH	29-06-2022 To 29-06-2022
HS	MS Fouzia Tabassum	NEP-2020 Implementation Plan: Multiple entry and exit		JNTUH	29-06-2022 To 29-06-2022

1.6.3 Staff Development Programmes

Table 14: SDP Conducted by various departments

Dept	SDP Name	Target Departments	Starting Date	Ending Date	No. of Participants
CIVIL	How to Write Research Papers in Conference	CIVIL	22-11-2021	22-11-2021	10
EEE	Work shop on Testing of Power system lab equipment and Methods of Safety measures	EEE	13-07-2022	13-07-2022	4
	A workshop on Mechanical, Electrical and Plumbing (MEP) works	EEE	20-12-2021	20-12-2021	6
AI	Microsoft excel	EEE, MECH, CSE	22-11-21	22-11-21	20



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1.6.4 Faculty Certifications

Table 15A: No of faculty certifications

S.No	Department	Name of the Certification Programe (NPTEL/ Coursera/CISCO/....)	No. of Certifications
1.	CIVIL	NPTEL	1
2.	ECE	NPTEL	2
3.	CSE	NPTEL	2
4.	CSE	CISCO	13
5.	CSE	Oracle Academy	1
6.	CSE	E BOX	2
7.	CSE	L4G & google Developer	1
8.	AI	Others	4

Table 15B: Faculty Certifications – Faculty wise

Dept	Name of the Faculty	Name of the Certification Programe (NPTEL/ Coursera /CISCO/...)	Name of the Certification Course	Starting Date	Ending Date	Mode (Online/ Off line)
CIVIL	Shrihari Saduwale	NPTEL	Design of steel structures	07-07-2021	08-09-2021	online
ECE	G Ravikishore	NPTEL	Cloud computing	01-01-2022	30-04-2022	Online
	Mirza Sajid Ali Baig	NPTEL	Antennas	01-01-2022	30-04-2022	Online
CSE	M.Vijaya	CISCO	Introduction to Cyber Security	12-02-2021	07-04-2021	Online
	B.Sailaja	Oracle Academy	Database Programming with SQL	20-05-2021	20-09-2021	Online
	KSRK Sharma	NPTEL	Cloud Computing	10-01-2022	16-04-2022	Online
	KSRK Sharma	NPTEL	Machine Learning	01-02-2022	22-04-2022	Online

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	P Swetha	E BOX	Faculty Skill Enhancement Program Module1	01-09-2021	10-10-2021	Online
	V.Prathima	E BOX	Faculty Skill Enhancement Program Module1	01-09-2021	10-10-2021	Online
	V.Prathima	CISCO	C Programming	10-06-2021	03-08-2021	Online
	V.Prathima	CISCO	IoT Fundamentals: Big Data & Analytics	10-06-2021	03-08-2021	online
	M.Vijaya	CISCO	IoT Fundamentals: Big Data & Analytics	10-06-2021	03-08-2021	Online
	Surekha Guddati	CISCO	Java Script Essentials 1	10-04-2022	05-06-2022	Online
	S.Divya	CISCO	Introduction to Cyber Security	12-02-2021	07-04-2021	online
	S.Divya	CISCO	IOT Fundamentals: Big Data & Analytics	10-06-2021	03-08-2021	Online
	A Swarna	CISCO	MDP (21-22)	06-06-2021	09-09-2021	Online
	V. Srilakshmi	CISCO	BIGDATA analytics	10-06-2021	03-08-2021	Online
	Y prabhu Kumar	CISCO	IoT Fundamentals: Big Data & Analytics	10-06-2021	03-08-2021	Online
	Surekha Guddati	CISCO	Pracket Tracer	20-03-2021	21-05-2021	Online
	Surekha Guddati	CISCO	Model driven programming	09-07-2021	09-09-2021	Online
	Surekha Guddati	L4G &google Developer	Basics of Android App Development with Kotlin	11-06-2022	16-06-2022	Online
AI	Ch.Swetha	OTHERS	Advanced Problem-Solving using Machine Learning and Deep Learning	25-04-2022	30-04-2022	Online
	Ch.Swetha	OTHERS	Machine Learning and Image Processing	18-05-2022	27-05-2022	Online
	Ch.Swetha	OTHERS	Faculty Training Workshop on Effective Teaching & Mentoring"	20-06-2022	20-06-2022	Offline
	D.Anusha	OTHERS	Foundation Level	02-09-22	02-09-22	Online



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1.6.5 Faculty Achievements

1. Dr Pallavi Badry acted as a Review Committee Member for Second National Conference on “Futuristic Approaches in Civil Engineering (FACE-2021) on 24.08.2021 & 25.08.2021 organized by Civil Engineering department, Mahindra University, Hyderabad.

2. XXX

3. XXX

4. XXXX

1.7 Student Activities and Achievements

1.7.1 Student Academic Activities

The students are trained by experts in their domain courses, new technologies & processes and human values through seminars / workshops.

Table 16A: Attending of Students in various Guest lectures / Seminars with in the College

Dept	Date of Activity	Title of the Event	Details of Resource Person	Name of the Participants	No. of Participants
CIVIL	01-12-2021	Technical Talk – “Challenges in Geotechnical Engineering for High Rise Buildings”	Er. E. Rakesh Reddy Managing Director of EE construction services Hyderabad.	IV year students	40
	09-04-2022	Technical Talk on Applications of Geophysical investigations for design & construction of infrastructure work -An Experience from Nuclear power plant structures	Dr. G. Padmanabhan Senior Scientist in Bhabha Atomic Research Centre.	UG students	35
ECE	27-10-2021	International Webinar on “Recent Trends in Brain Machine Interfacing.”	Dr. Suneth Pathirana, Professor, Uva Wellassa University, Colombo, Srilanka	II,III,IV ECE	255
	30-10-2021	Workshop on Awareness program on HAM Radio	Ashhar Farhan, Software Entrepreneur & RF Expert, Radio Call sign-VU2ESE, Vice President, Lamakaan Amateur Radio Club, Hyderabad.	II,III,IV ECE AND FACULTY OF ECE	188

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21 to 24.12.2021 & 28 to 31.12-2021	A Series of Two Day Students Workshop on Embedded & IOT	AGMTECHVIZ, Hyderabad, Telangana	II,III,IV ECE	211
14-12-2021	Poster Presentation Competition on the occasion of National Energy Conservation Day.	Judges from all departemnts	COLLEG LEVEL	10

Table 16B: Paricipation of Students in Co-Cuurricular Activities/Training Programmes outside the College

Dept	Name of the Student	Class	Name of the Event	Level (National/ International)	Place & Address	Participation Date
CIVIL	T Tirupathi Nayak	III-II CE-B	Sudhee (Capture the Falg)	National	Chaitanya bharathi institute of technology, Hyd	24-03-2022
	N Siri	III-II CE-B	Sudhee (Capture the Falg)	National	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	V Poojitha Reddy	III-II CE-B	Sudhee (Capture the Falg)	National	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	B Akshitha	III-II CE-B	Sudhee (Capture the Falg)	National	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	M Bhavana	III-II CE-B	Sudhee (Capture the Falg)	National	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	M Manasa	III-II CE-B	Sudhee (Capture the Falg)	National	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	K Yashwanth Raj	III-II CE-B	Sudhee (Capture the Falg)	National	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	P Venkatesh	III-II CE-B	Sudhee (Capture the Falg)	National	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022
	L Maheshwari	III-II CE-B	World Water Day (quiz)	National	Boopathi Vishnu Raju Institute of Technology, Narsapur, Medak	22-03-2022
	I Geetha Chary	II-II CE-A	NIRMAAN (Rapid Survey)	National	Osmania University, Hyd	30-04-2022
	E Umamahesh	II-II CE-A	NIRMAAN (Rapid Survey)	National	Osmania University, hyd	30-04-2022
	D Vijay	II-II CE-A	NIRMAAN (Rapid Survey)	National	Osmania University	30-04-2022
	K Rahul	II-II CE-A	NIRMAAN (Rapid Survey)	National	Osmania University,Hyd	30-04-2022
	M Bhavana	III-II CE-B	World Water Day (quiz)	National	Boopathi Vishnu Raju Institute of Technology, Narsapur, Medak	22-03-2022
T Sravan	III-II CE-B	Sudhee (Capture the Falg)	nil	Chaiatanya bharathi Institute of technology, Hyd	24-03-2022	
ECE	Sai Alekhya	III-II ECE	JHUB Innovation Challenge	National	Jntu,Hyderabad	21-07-2021



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	Bhargavi	III-I ECE	National level Quiz	National	IEEE communication society, Bangalore	21-06-2021
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1.7.3 Student Achievements

Table 17: Achievements of the Students

Dept	Name of the Student	Class	Name of the Event	Name of the Award	Level (National / International)	Place & Address	Awarding Date
CIVIL	C Krishnaveni	Mtech I-II SE	NPTEL	ELITE certificate	National	-	-
	D Dheeraj Reddy	Mtech I-II SE	NPTEL	ELITE certificate	National	-	-
	R Praveen	IV-II CE	GATE	Qualified	National	-	-
	N Vishal	I-II CE	EKALAVYA Sports meet	I Prize in volleyball	National	Mahatma Gandhi Institue of Technology, Hyd	-
	M Bhavana	III-II CE	World Water Day	II PRIZE	National	Boopathi Vishnu Raju Institute of Technology, narsapur, medak	22-03-2022
ECE	VNKameshwari, ankalla Sandhya Bhanu, G Prema Shalini	IV-I ECE	Business Plan Competition	FIRST PRIZE	National	Ramanujan College, University of Delhi	11-04-2022 & 12-04-2022
	Arige Tejashwini, Ankalla Sandhya Bhanu, G Prema Shalini	III-1 ECE	National Level Best innovation award	Best innovation award	National	IIPT LUCKNOW	05-03-2022
	MT Adarsh Raghavan	IV-I ECE	National level Hackathon	FIRST PRIZE	National	ANURAG UNIVERSITY HYDERABAD	03&4-12-21
	G Sai Divya	IV-I ECE	National Level Paper Presentation	FIRST PRIZE	National	CSNT22, INDORE.	23-04-2022

1.7.4 Industrial Visits / Industrial Training

The Industrial Training or Industrial Visits helps the engineering students in enhancing skill set and knowledge which will boost their performance and consequently helping them to meet their career objectives.

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Table 18: Details of Training/Industrial Visits Organized

Dept	Starting Date of Visit	Ending Date of Visit	Details of Visited Place	Details of Participants	No. of Participants
CIVIL	25-04-2022	25-04-2022	Telangana State Engineering Research Laboratories	All II Students	50
	28-04-2022	28-04-2022	Telangana State Engineering Research Laboratories	All II Students	50
	23-04-2022	23-04-2022	National Academy of Construction	All III Students	100
EEE	05-06-2022	05-06-2022	KRK power pvt ltd, Nacharam, Hyderabad	II-I EEE-A Students	41
	05-07-2022	05-07-2022	KRK power pvt ltd, Nacharam, Hyderabad	II-I EEE-B Student	36
	05-07-2022	05-07-2022	L&T Metro, Nagole, Hyderabad	III-EEE-A&B Students	63
ECE	17-12-2021	18-12-2021	Electro Magnetic Devices(EMD)	II ECE-A&B Students	60
	20-12-2021	21-12-2021	Electro Magnetic Devices(EMD)	II-ECE-C&D Students	50
CSE	18-05-2022	18-05-2022	Centre for Cellular & Molecular Biology	III-I CSE-A Students	50

1.7.5 Mentoring System

VJIT believes that mentoring system has a positive impact on students' continuous progress and achievement. Hence, Institute has adopted effective mentoring system for the development of its students. Our experienced faculty establish a positive and constructive relationship with the students to foster their personal and professional growth.

Our mentoring system has shown a tremendous change in the students' ability to reach their goals and realize their dreams. This was possible by maintaining a positive classroom atmosphere, in which the faculty are quite approachable to the students and they successfully reinforce learning skills by alleviating students' mental blocks. The students have always looked up to our faculty who have been serving as role models sharing their personal experiences and history of their careers.

- The results achieved by our students are a perfect example of our sound mentoring system; the results being both output and outcome-based.
- Increasing student attendance percentage is yet another milestone in our mentoring system.
- Students' keen interest in curricular, co-curricular and extra-curricular activities, their active participation in various student clubs to enhance their personality is another achievement of our robust mentoring system.



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VJIT also promotes psychosocial mentoring system to boost the confidence levels of its future professionals. Our able faculty serve as a consistent source of advice and support to the students to build self-confidence and self-esteem by motivating an open talk about their fears and anxiety that hinder their concentration on academics. A deep insight into the multiple backgrounds of the students that inflict their academic development has helped us to counsel them to overcome their insecurities. This has been a focal point of our strong and efficacious mentoring system. Another major area of focus in mentoring system is the academic/career factor. We have been active listeners to the students who project a plethora of ideas and have been extending our support to them in exploring a range of opportunities and possibilities, thereby strongly supporting them in critical decision-making. It is our primary responsibility to explore suitable, sustainable academic and career options hand-in-hand with the students and helping them overcome their stigma about their abilities. The motto of our mentoring system is the viable student-faculty interaction for a persistent development of our students.

Mentoring system to help at individual level:

Types of mentoring: All round mentoring

Frequency of Meetings: Fortnight (and need based)

Mentoring process


Mentoring is for overall development of the student. Counseling books are maintained by faculty where all details of the students are recorded. The following details are maintained in the counseling book of each student:

- Personal Information
- Past Academic Performance
- List of academic achievements
- Monthly attendance


The mentors will meet the students periodically and monitor their performance and their progress. Guidance is given to students for the improvement. The followings are take care by each mentor.

- Monitoring Regularity of the students.
- Monitoring Performance of the students.
- Personal Counseling for Career Guidance
- The parents of poorly performing students are informed through SMS and call.
- Students are encouraged to participate in technical events.

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VIDYA JYOTHI INSTITUTE OF TECHNOLOGY
(An Autonomous Institution)
Approved by AICTE, Accredited by NAAC & NBA, Permanently Affiliated to JNTU, Hyderabad
Aziznagar Gate, Himayathnagar (V), C.B. Post, Hyderabad 500075
Phone: 91-8413-235300/399
www.vjit.ac.in



STUDENT'S ACADEMIC RECORD

Name: DAMMALAPATI NIVED KUMAR
 Roll No.: 18911A0412
 Branch: ECE-A

STUDENT'S ACADEMIC RECORD

Name of the Student: DAMMALAPATI NIVEDKUMAR 

Branch & Section: ECE-A

Roll No.: 18911A0412

Category: Convener Quota (OC/BC/SC/ST/SPORTS/NCC/PH)/ Management quota

Parent's Details:

Father's Name: D. VENKATESWARLU Occupation: FARMER

Mother's Name: D. SUDHA Occupation: _____

Contact No.: 9855427242 (F) Email ID: nivedkumar9393@gmail.com
7032867630 (S)

Office Address with contact No.:	Residential Address with contact No.:
	<u>1-23/1, Pinjaramadugu (V), & post), Kamapally (MD), Khammam (Dt). 507122.</u>



Past Academic Performance:

S. No.	Class	Year of Pass	% of Marks/Grade	School/ College
1	10 th / Equivalent	2016	93	VIDYANATH HIGH SCHOOL
2	12 th / Equivalent	2018	98	NARAYANA JUNIOR COLLEGE

JEE/ EAMCET Ranking details: (if any)

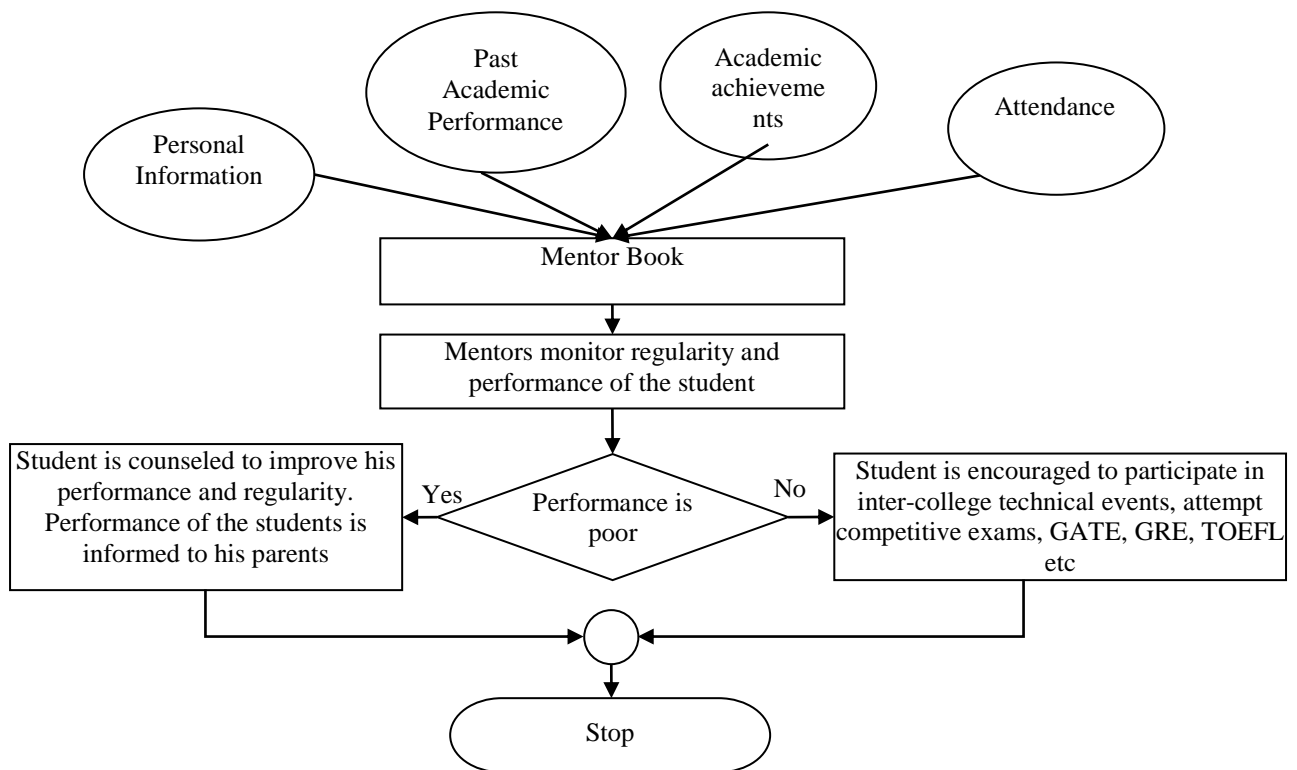
1) 14, 770

2) _____

 Signature of Student
  Signature of the Parent

VIDYA JYOTHI INSTITUTE OF TECHNOLOGY, Aziz Nagar Gate, Himayath Nagar (V), C.B Post, Hyderabad- 500 075.

Sample Mentor Book to record the students' details from the first year to final year



Flowchart of Mentoring Process



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1.7.6 Student Internships

Table 19: List of Students Internships

Target Branch	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity
CIVIL	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Tella vennela	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Avileni abhilash	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Bhamar rajesh	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	A vamshinath goud	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Azmeera sai ganesh	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Begini praveen kumar	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Adiladeeb	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Gangadhari ganesh	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Chintala dheeraj narayan goud	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Kantale sa! Kumar	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Padala sai prasad	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Bonela sunil kummar	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Chindam varun	2021	75 days	Summer Internship
	BhagyaShree, Sunder Bhavan, Jambagh, Hyderabad	Gondu navyasree	2021	75 days	Summer Internship
	LN ASSOCIATES	Nelapu bharathi	2021	75 days	Summer Internship
	LN ASSOCIATES	Margaret veslli	2021	75 days	Summer Internship
	LN ASSOCIATES	Madduri pavani	2021	75 days	Summer Internship
	LN ASSOCIATES	Bhamar rajesh	2021	75 days	Summer Internship
	LN ASSOCIATES	J. Narend	2021	75 days	Summer Internship
	LN ASSOCIATES	Jatothu ganesh	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	P. Ashok kumar	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	Paladi mounika	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	T. Sanjeeth	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	Merugu srivaishnavi	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	Mohammed aameer ali	2021	75 days	Summer Internship



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	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	Mohammed khaja zakiuddin	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	Kathevath praveen	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	Lingala keerthi	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	Begini praveen kumar	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	Banothu niharika	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	Dsa rami reddy	2021	75 days	Summer Internship
	Anagha Engineers, Sundar Bhavan, jambagh, Hyderabad	Abhishek vishwakarma	2021	75 days	Summer Internship
	Full creative, International Tech Park, Tharamani, Chennai.	Attada uma maheswari	2021	60 days	Summer Internship
EEE	VI solutions	Gopa Vigneshwar	2021	28 days	Summer Internship
	VI solutions	Kotte Venkat Akhil	2021	28 days	Summer Internship
	VI solutions	Marepally Rajavardhan Reddy	2021	28 days	Summer Internship
	VI solutions	Amgoth Shirisha	2021	28 days	Summer Internship
	VI solutions	P.Laxman	2021	28 days	Summer Internship
	VI solutions	Chakravadhanula Sirish Dhaveji	2021	35 days	Summer Internship
	VI solutions	Chandankare Divya	2021	35 days	Summer Internship
	VI solutions	Dangeti Tarun	2021	35 days	Summer Internship
	VI solutions	Dasi Geethika	2021	35 days	Summer Internship
	VI solutions	Desham Akhil Reddy	2021	35 days	Summer Internship
	VI solutions	Janga Charanya	2021	28 days	Summer Internship
	VI solutions	K S Keshava Rao	2021	28 days	Summer Internship
	VI solutions	Kamasani Shyam Kumar	2021	28 days	Summer Internship
	VI solutions	Kareti Pavankumar	2021	28 days	Summer Internship
	VI solutions	Khwaja Sohail Ahmed	2021	28 days	Summer Internship
	VI solutions	Matam Vignesh	2021	35 days	Summer Internship
	VI solutions	Mohammed Abdul Kareem	2021	35 days	Summer Internship
	VI solutions	Mohammed Ahmed Baig	2021	35 days	Summer Internship
	VI solutions	Mudelli Chandra Vamshi Reddy	2021	35 days	Summer Internship
	VI solutions	Mushanolla Shivani	2021	35 days	Summer Internship
	VI solutions	Sabavat Sachin	2021	35 days	Summer Internship
	VI solutions	Sidduluri Vanaja	2021	35 days	Summer Internship
	VI solutions	Sivaraju Naga Sri Gowri	2021	35 days	Summer Internship
	VI solutions	Subburu Sai Kumar	2021	35 days	Summer Internship
	VI solutions	Tammali Akhil Kumar	2021	35 days	Summer Internship
Smart knower	Janak Urmisha Reddy	2021	56 days	Summer Internship	



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	Smart knower	K Tejal	2021	56 days	Summer Internship
	Smart knower	Kamepalli Likhith Sai Chandra	2021	56 days	Summer Internship
	Smart knower	Karre Mounika	2021	56 days	Summer Internship
	Smart knower	Koppula Prashanth Reddy	2021	56 days	Summer Internship
	Smart knower	Korivi Narsing Sai Kiran	2021	56 days	Summer Internship
	Smart knower	Kurukuntla Venu Sagar	2021	56 days	Summer Internship
	Smart knower	Manne Shivakumar	2021	56 days	Summer Internship
	Smart knower	Md Muzammil Hussain	2021	56 days	Summer Internship
	Smart knower	Mudavath Naresh	2021	56 days	Summer Internship
MECH	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Ameti Sri Charan	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Anirudh Neelakantam	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Nayakawadi Ranadheer	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Sumeeth Reddy Gadipally	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Oggu Venkata Hitha Sree	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Ashireddy Gari Sreeja	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Madaram Rajesh Kumar	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	S Aravind Reddy	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Md Parvez	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Shiva shanker	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	G David	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Shaikh Anas Osman	2021	15 days	Summer Internship
	BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Ahmed Zufair Ullah Shareef	2021	15 days	Summer Internship
	BHARAT HEAVY	PASUPULETI	2021	15 days	Summer Internship

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ELECTRICALS LIMITED (BHEL), HYDERABAD	BILVANTH			
BHARAT HEAVY ELECTRICALS LIMITED (BHEL), HYDERABAD	P AVINASH	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Mirempally sai venkatramana	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Nallamothu. Adarsh	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Davalgari Srikanth reddy	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	SALIGANTI NANDA KISHORE	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Tolkatta Prakash Reddy	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	PREET PRASHANT BORSE	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	SYED FARHAN AHMED	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Rathod vamshi	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	PRAVESH KUMAR SUBUDHI	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Mohammed Abrarkhan	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Syed Mahmood Yousuf	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Andola Manish	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Md Moinuddin Siddiqui	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Vanki Abhishek	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Mathangi Anvesh Kumar	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED	Kompally saiteja	2021	15 days	Summer Internship

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(BHEL),HYDERABAD				
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Sanala Brahma Chary	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Juttiga Rudra Vara Prasadu	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	CHATLA SAI KIRAN	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Pondreti Vinyasagar	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Md omer farooq	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Raja v krishna kathroju	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	MOHAMMED SHOEBUDDIN	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	MIR MUHTADA ALI	2021	15 days	Summer Internship
BHARAT HEAVY ELECTRICALS LIMITED (BHEL),HYDERABAD	Shaik fazil ahmed	2021	15 days	Summer Internship
CHITTINAD CEMENTS	S Achyuth Reddy	2021	15 days	Summer Internship
CK BIRLA GROUPS - ORIENT CEMENT LIMITED,DEVAPUR	Muktha Saideep	2021	15 days	Summer Internship
CK BIRLA GROUPS - ORIENT CEMENT LIMITED,DEVAPUR	Laxman kathi	2021	15 days	Summer Internship
CK BIRLA GROUPS - ORIENT CEMENT LIMITED,DEVAPUR	Kailash Jai Rathod	2021	15 days	Summer Internship
CK BIRLA GROUPS - ORIENT CEMENT LIMITED,DEVAPUR	Salavath Venkatesh	2021	15 days	Summer Internship
CK BIRLA GROUPS - ORIENT CEMENT LIMITED,DEVAPUR	Sai Teja	2021	15 days	Summer Internship
CK BIRLA GROUPS - ORIENT CEMENT LIMITED,DEVAPUR	MATAM BALU PRASAD	2021	15 days	Summer Internship
DIESEL LOCO SHED MOULA-ALI	Uday Kiran.D	2021	15 days	Summer Internship
DIESEL LOCO SHED MOULA-ALI	Dharavath Ramesh	2021	15 days	Summer Internship

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DIESEL LOCO SHED MOULA-ALI	Regunta Jashwanth	2021	15 days	Summer Internship
DIESEL LOCO SHED MOULA-ALI	LELLA HARSHAVARDHAN	2021	15 days	Summer Internship
DIESEL LOCO SHED MOULA-ALI	S Vishal Kumar	2021	15 days	Summer Internship
DIESEL LOCO SHED MOULA-ALI	T Vijay Kumar	2021	15 days	Summer Internship
DIESEL LOCO SHED MOULA-ALI	Thatepally Srividya	2021	15 days	Summer Internship
DIESEL LOCO SHED MOULA-ALI	Goghuloth Naveen	2021	15 days	Summer Internship
DIESEL LOCO SHED MOULA-ALI	Pokury Ashok	2021	15 days	Summer Internship
GALAXY SUNPOWER SYSTEMS	MOHAMMAD ABDUL IRFAN AHMED	2021	15 days	Summer Internship
GALAXY SUNPOWER SYSTEMS	Katta shashank reddy	2021	15 days	Summer Internship
GALAXY SUNPOWER SYSTEMS	Khaja safi ullah khan	2021	15 days	Summer Internship
GALAXY SUNPOWER SYSTEMS	MOHD TABREZ	2021	15 days	Summer Internship
GALAXY SUNPOWER SYSTEMS	Mohammed Amer	2021	15 days	Summer Internship
GALAXY SUNPOWER SYSTEMS	Mohammed Sadin Rayees	2021	15 days	Summer Internship
GANAPATI SUGAR INDUSTRIES LIMITED	Ponneboina Vamshikrishna	2021	15 days	Summer Internship
GANAPATI SUGAR INDUSTRIES LIMITED	Prajapati Rahul Kumar	2021	15 days	Summer Internship
ICAT	Gannevaram Pavan Kumar	2021	15 days	Summer Internship
MSME	Doli Loknath	2021	15 days	Summer Internship
MSME	Kalina Shirisha	2021	15 days	Summer Internship
MSME	Bandari Deekshith	2021	15 days	Summer Internship
National Small Industries Corporation	Mohammad Sohal	2022	15 days	Summer Internship
National Small Industries Corporation	Koshika Prashanth Kumar	2022	15 days	Summer Internship
PREMIER ENERGIES LIMITED	M. TARUN KUMAR	2021	15 days	Summer Internship
PREMIER ENERGIES LIMITED	Puneeth Reddy Pesarayala	2021	15 days	Summer Internship
PRO IMAGINATIONS	B VAMSIDHAR	2021	15 days	Summer Internship
PRO IMAGINATIONS	A.Rohith kumar	2021	15 days	Summer Internship
PRO IMAGINATIONS	Shanmukha Surya Sriteja Doddipatla	2021	15 days	Summer Internship
PRO IMAGINATIONS	A.Sai kumar	2021	15 days	Summer Internship
PRO IMAGINATIONS	Anvesh Darshinala	2022	15 days	Summer Internship
PRO IMAGINATIONS	Eslawath Vamshi	2022	15 days	Summer Internship



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	PRO IMAGINATIONS	Gummadi Karunakar	2022	15 days	Summer Internship
	PRO IMAGINATIONS	Janwada Gnaneswar	2022	15 days	Summer Internship
	R K MOTORS	Ellkolla Naveenkumar Goud	2021	15 days	Summer Internship
	R.K.MOTORS	V Raghu	2021	15 days	Summer Internship
	R.K.MOTORS	Kurukuntla Pavan Sagar	2021	15 days	Summer Internship
	SAGAR CEMENTS LIMITED	Rahul Jogi	2021	15 days	Summer Internship
	SAGAR CEMENTS LIMITED	B.Sannidhi	2021	15 days	Summer Internship
	SAGAR CEMENTS LIMITED	Pennakoduru Vamshi Krishna	2021	15 days	Summer Internship
	SHREE GANAN ENGINEERING	Abdul afrid	2021	15 days	Summer Internship
	THE MAHATMA GANDHI SAHAKARA SAKKARE KARKHANE, KARNATAKA(N)	REJINTAL ANUSH KUMAR	2021	15 days	Summer Internship
	THE MAHATMA GANDHI SAHAKARA SAKKARE KARKHANE, KARNATAKA(N)	J Dashika Reddy	2021	15 days	Summer Internship
	THE MAHATMA GANDHI SAHAKARA SAKKARE KARKHANE, KARNATAKA(N)	Dhanavada Akash	2021	15 days	Summer Internship
	SOUTH CENTRAL RAILWAY CARRIAGE WORKSHOP	Madi Vamsi kiran Reddy	2021	15 days	Summer Internship
	SOUTH CENTRAL RAILWAY CARRIAGE WORKSHOP	Rohith arya	2021	15 days	Summer Internship
	SOUTH CENTRAL RAILWAY CARRIAGE WORKSHOP	Vajrala Mahesh	2021	15 days	Summer Internship
	SOUTH CENTRAL RAILWAY CARRIAGE WORKSHOP	BODAPOTHULA SAI VIVEK GOUD	2021	15 days	Summer Internship
	SOUTH CENTRAL RAILWAY CARRIAGE WORKSHOP	A. Mohan Vamshi	2021	15 days	Summer Internship
	VR TOOLING	Aishwarya Bellam	2021	15 days	Summer Internship
	VR TOOLING	Sravani. Chintakindi	2021	15 days	Summer Internship
	VR TOOLING	Buyyakar Jeevan Prakash	2021	15 days	Summer Internship
	VR TOOLING	Veerendranath Cheryala	2021	15 days	Summer Internship
ECE	Cognizant	Akula Nagender	2021	180 days	Summer Internship
	Accenture	Aluri Shravani	2021	60 days	Summer Internship
	Accenture	Ammannagari Srivani	2021	180 days	Summer Internship
	techigai	Annamaneni Druvi	2021	210 days	Summer Internship

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ValueLabs	Bala Shravya Devarapu	2021	180 days	Summer Internship
Addod Solutions	Chintabathina Rahul	2021	90 days	Summer Internship
swecha	Vanga Srikrishnaveni	2021	90 days	Summer Internship
Capgemini	Gollamudi Sai Likhitha	2021	180 days	Summer Internship
Cognizant	Jampani Amaresh	2021	180 days	Summer Internship
Wipro	Javvaji Vishnu Kumar	2021	180 days	Summer Internship
Cognizant	K Radhakrishna	2021	180 days	Summer Internship
Addod Solutions	Kankata Rohan Seth	2021	90 days	Summer Internship
Capgemini	Niharika Kuruva	2021	180 days	Summer Internship
Wipro	M Rakesh	2021	180 days	Summer Internship
Capgemini	Vinay Kumar Macha	2021	180 days	Summer Internship
wipro	Madham Shetty Meghana	2021	180 days	Summer Internship
Wipro	Madiha Fareha Faiyyaz	2021	180 days	Summer Internship
virtusa	Madurai Hiranmeih	2021	180 days	Summer Internship
Cognizant	Mahajan Sharanmai	2021	180 days	Summer Internship
Virtusa	Malapati Greeshmanth Reddy	2021	90 days	Summer Internship
Datafoundry	N.Saketh	2021	90 days	Summer Internship
Data Labs	Chandini Tirupati Mamidwar	2021	30 days	Summer Internship
Capgemini	Sangeetha Papagari	2021	60 days	Summer Internship
Cognizant	Ravulakola Lavanya	2021	180 days	Summer Internship
Accenture	Sayam Shravika	2021	180 days	Summer Internship
Accenture	Sindhuja Galla	2021	180 days	Summer Internship
Wipro	Tattikota Easwari Lakshmi Sai Eapsita	2021	90 days	Summer Internship
Hexagon	Anjani Srinitha Chepparapu	2021	270 days	Summer Internship
verzeo	A Deekshitha	2021	30 days	Summer Internship
Wipro	Revanth Kotagalla	2021	90 days	Summer Internship
Cognizant	Allibilli Bhargavi	2021	180 days	Summer Internship
Capgemini	Bada Sai Kalyan	2021	180 days	Summer Internship
Wipro	Sada Mahender	2021	90 days	Summer Internship
Cognizant	Anvesh Chagarlamudi	2021	180 days	Summer Internship
Wipro	Sama Vineeth Reddy	2021	90 days	Summer Internship
smart Knowyer	Gopaliya Prachita singh	2021	60 days	Summer Internship
Cognizant	Dugyala Manoj Kumar	2021	180 days	Summer Internship
Capgemini	Ganti Sai Divya	2021	180 days	Summer Internship
swecha	Talluri Rithika Choudary	2021	90 days	Summer Internship
Cognizant	kosgi nandini	2021	180 days	Summer Internship
Cognizant	Kanapuram Krishnaveni	2021	180 days	Summer Internship
Wipro	Kuppam Bhargav	2021	180 days	Summer Internship
Cognizant	Maddela Shivani Goud	2021	180 days	Summer Internship
Cognizant	Masagaari Sai Kumar	2021	180 days	Summer Internship



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	Reddy			
Wipro	Methirajula Karthikeyani	2021	180 days	Summer Internship
Hexaware	Morampudi Sandeep	2021	180 days	Summer Internship
NEO	Muthyala Kavya	2021	30 days	Summer Internship
Cognizant	Chouragudi Yamini Shriya	2021	180 days	Summer Internship
Capgemini	Vamshi Krishna Nimishakavi	2021	180 days	Summer Internship
Cognizant	Pettem Archana	2021	180 days	Summer Internship
Cognizant	Puligari Sai Charan Reddy	2021	180 days	Summer Internship
Accenture	SEELAM NIHARIKA	2021	180 days	Summer Internship
Cognizant	Sudha Rajivmanikanta	2021	180 days	Summer Internship
Wipro	Tanaji Akhila	2021	180 days	Summer Internship
Capgemini	Thakur Akansha	2021	180 days	Summer Internship
ACS Solutions	Vemula Harshith	2021	180 days	Summer Internship
Accenture	Vugranam Chakravarthy Archana	2021	180 days	Summer Internship
KPIT	Sharath Kumar Pakanati	2021	180 days	Summer Internship
Cognizant	Achary Bhaswanth	2021	180 days	Summer Internship
Cognizant	Bandameedi Srikanth	2021	180 days	Summer Internship
ACS Solutions	Bhairi Dharani	2021	180 days	Summer Internship
Accenture	Boddu Sai Ccharvi Reddi	2021	180 days	Summer Internship
Capgemini	Sriharshini Dingari	2021	180 days	Summer Internship
Capgemini	golla chandi priya	2021	180 days	Summer Internship
verzeo	Harshini Mudethula	2021	60 days	Summer Internship
Capgemini	BHAVANI JIGIDARLA	2021	180 days	Summer Internship
Wipro	K Sree Sai Chaitanya	2021	180 days	Summer Internship
Cognizant	Kavala Bhanu Teja V S N Sai	2021	180 days	Summer Internship
Capgemini	Manila Korukonda	2021	180 days	Summer Internship
Cognizant	Boggula Narender Reddy	2021	180 days	Summer Internship
Accenture	Madhuri Kodiyalam	2021	180 days	Summer Internship
Wipro	Sirikonda Sai Ram	2021	90 days	Summer Internship
verzeo	Gurukani Nikitha	2021	60 days	Summer Internship
Accenture	Neha K	2021	180 days	Summer Internship
Capgemini	Nuka Rushmitha	2021	180 days	Summer Internship
Accenture	P Deekshitha	2021	180 days	Summer Internship
Capgemini	Varun Kumar Potti	2021	180 days	Summer Internship
Accenture	Pothireddypalli Venkata Sri Harsha	2021	180 days	Summer Internship
Accenture	Ravikanti Sravya	2021	180 days	Summer Internship
Cognizant	Repaka Bhoomika	2021	180 days	Summer Internship
Accenture	Saicharan Parasharam	2021	180 days	Summer Internship
Cognizant	Sandepagu Vijay Kumar	2021	180 days	Summer Internship

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verzeo	Chevella Ashwini	2021	30 days	Summer Internship
Cognizant	Thota Rohith	2021	180 days	Summer Internship
Cognizant	U.Gopi Priya	2021	180 days	Summer Internship
Capgemini	Harshita Adapa	2021	180 days	Summer Internship
Cognizant	Bala Dushyanth	2021	180 days	Summer Internship
Capgemini	saketh chaluvasi	2021	180 days	Summer Internship
wipro	Durga Ram Prasad Anjuri	2021	180 days	Summer Internship
Accenture	Cpj Keerthana	2021	180 days	Summer Internship
Capgemini	Dudyala Anand Kumar	2021	180 days	Summer Internship
Cognizant	G Usha Rakshitha	2021	180 days	Summer Internship
wipro	Gowlikar Abhishek	2021	180 days	Summer Internship
Virtusa	Gundla Akarsha	2021	90 days	Summer Internship
Cognizant	Gunne Nikhil	2021	180 days	Summer Internship
Wipro	Guntala Shirisha	2021	180 days	Summer Internship
Hexaware	Gurram Pushpa Latha	2021	180 days	Summer Internship
Cognizant	Jarupla Manoj Kumar	2021	180 days	Summer Internship
Capgemini	Kundeti Sai Pratyusha	2021	180 days	Summer Internship
Cognizant	Macharla Poshetty Vishnu Vardhan	2021	30 days	Summer Internship
Capgemini	Tirumala Adarsh Raghavan Madabhushi	2021	180 days	Summer Internship
Capgemini	Pravallika Maradani	2021	180 days	Summer Internship
Cognizant	Nannuri Kowsalya Chowdary	2021	180 days	Summer Internship
Capgemini	Venkata Rami Reddy Patakota	2021	180 days	Summer Internship
argoid	Pothula Venkata Sai Krithik	2021	180 days	Summer Internship
Brain O Vision	Nakka Ranjit Kumar	2021	30 days	Summer Internship
ValueLabs	RENTALA AKHILA	2021	90 days	Summer Internship
Virtusa	Shettukadi Sowmya	2021	180 days	Summer Internship
Capgemini	Srikar Karthikeya Simharaju	2021	180 days	Summer Internship
wipro	Siripireddy Lokesh Reddy	2021	180 days	Summer Internship
Cognizant	Thota Akhil	2021	180 days	Summer Internship
Capgemini	Thota Sri Ratnanjali	2021	180 days	Summer Internship
Wipro	U Thirupathi	2021	180 days	Summer Internship
Wipro	V Chinmayee Srichandana	2021	180 days	Summer Internship
Capgemini	Varsha Venkatapuram	2021	180 days	Summer Internship
swecha	Yacharam Srinivas	2021	90 days	Summer Internship
Capgemini	Nikhil Kumar Avusula	2021	180 days	Summer Internship
Accenture	Ayela Niveditha	2021	180 days	Summer Internship
Capgemini	Spandana Chilukuri	2021	180 days	Summer Internship
wipro	Gajjala Kiran Kumar	2021	180 days	Summer Internship



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		Yadav			
	wipro	Gangula Sai Kumar Reddy	2021	180 days	Summer Internship
	VERZEO	Gonnuru akhila sai Reddy	2021	60 days	Summer Internship
	Accenture	K Bhargavi	2021	180 days	Summer Internship
	Cognizant	Korra Veerabhadru	2021	180 days	Summer Internship
	Hexaware	Madugula Srivani	2021	180 days	Summer Internship
	BSNL	Mangipudi Rohit	2021	30 days	Summer Internship
	Cognizant	Teddu Laxmi	2021	180 days	Summer Internship
CSE	Virtusa	G Sai Shubhankh	2021	180 days	Summer Internship
	Virtusa	Kandhada Prashanth Reddy	2021	180 days	Summer Internship
	Virtusa	Parepally Nikhil	2021	180 days	Summer Internship
IT	Society for space education research and development	D.Vamshi Krishna	2021	60 days	Summer Internship
	The Sparks Foundation	D.Vamshi Krishna	2021	180 days	Summer Internship
	Microsoft	G.Nikhil	2021	60 days	Summer Internship
	Xpertizeln	TharuniSriReddy	2021	60 days	Summer Internship
	Xpertizeln	ShriyaReddy.G	2021	60 days	Summer Internship
AI	Exposys Data Labs	Mr. MOHHAMED SHOYAB ALI	2021	30 days	Summer Internship
	Infotix Techno solutions	Mr.Devagiri Rohan	2021	60 days	Summer Internship
	IAFSM	Ms.Devi Priyanka Patha	2021	30 days	Summer Internship
	Infotix Techno solutions	Mr Satwik Sunnam	2021	60 days	Summer Internship
	SOIL	Mr.Rakesh Rohan Pasupunuri	2021	30 days	Summer Internship
	Exposys Data Labs	Ms. YASHVI KOMMIDI	2021	30 days	Summer Internship
	Smart knower	L.Murali	2021	60 days	Summer Internship
	Artenal ai	Pawan Valluri	2021	150 days	Summer Internship
	Productize	Pawan Valluri	2021	30 days	Summer Internship
MBA	MindMajix	Alegani Deepika	2021	60 days	Summer Internship
	MindMajix	Ankathi Sravan Kumar	2021	60 days	Summer Internship
	Equigenius Services	Srinath Yadav	2021	45 days	Summer Internship
	Equigenius Services	Karthik Rao Bandi	2021	45 days	Summer Internship
	SVM Associates	B Naveen Kumar Goud	2021	60 days	Summer Internship
	Market Place IT Solutions Pvt Ltd	B Bhagath Kumar	2021	45 days	Summer Internship
	Universal Trib	Badam Sandeep Gupta	2021	45 days	Summer Internship
	Equigenius Services	Banuri Ramya	2021	45 days	Summer Internship
	Dasari Ramesh & Associates	Pavani	2021	60 days	Summer Internship
	MindMajix	B Sucharitha	2021	60 days	Summer Internship
	MindMajix	B Akhila Goud	2021	60 days	Summer Internship
	Equigenius Services	Sharmila Reddy	2021	45 days	Summer Internship
	Inventory Grid	Ch David	2021	45 days	Summer Internship
	Brain O vision	Dandu Jagadeesh	2021	60 days	Summer Internship



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Equigenius Services	Dappu Sumanjali	2021	45 days	Summer Internship
Equigenius Services	Dhamidi Sreeja	2021	45 days	Summer Internship
Equigenius Services	G Divya	2021	45 days	Summer Internship
Equigenius Services	G.Jitesh	2021	45 days	Summer Internship
Equigenius Services	Akash Jamalpur	2021	45 days	Summer Internship
Equigenius Services	Jangam Pradeep Kumar	2021	60 days	Summer Internship
Equigenius Services	Jayaprakash Boorgoju	2021	45 days	Summer Internship
MindMajix	Jogu Mallesham	2021	60 days	Summer Internship
Equigenius Services	Sai Prasad Kairamkonda	2021	45 days	Summer Internship
MindMajix	Kaki Chaitanya Yadav	2021	60 days	Summer Internship
Equigenius Services	Kakinada Pravallika	2021	45 days	Summer Internship
Inventory Grid	Kalal Ramya Kumari	2021	45 days	Summer Internship
Equigenius Services	Kethavath Jyothi	2021	45 days	Summer Internship
MindMajix	K Shiva Kumar Nayak	2021	60 days	Summer Internship
MindMajix	Lachireddy Sairam Reddy	2021	60 days	Summer Internship
Equigenius Services	L Roopa	2021	45 days	Summer Internship
MindMajix	M Chandrika Reddy	2021	60 days	Summer Internship
Equigenius Services	Mansi Modi	2021	45 days	Summer Internship
Inventory Grid	M Machender Kumar	2021	45 days	Summer Internship
Equigenius Services	Matam Sai Prasad	2021	45 days	Summer Internship
Equigenius Services	Md Abbas	2021	45 days	Summer Internship
Dvedco Technologies	N Ashwini	2021	60 days	Summer Internship
Equigenius Services	P Dileshwar	2021	45 days	Summer Internship
Dvedco Technologies	P Pavani Reddy	2021	60 days	Summer Internship
MindMajix	P Kranthi Kumar	2021	60 days	Summer Internship
Equigenius Services	Prakash Kumar Subudhi	2021	45 days	Summer Internship
Estabizz Fintech Pvt Ltd	Rahila Fathima	2021	60 days	Summer Internship
Equigenius Services	Rednam Mounika	2021	45 days	Summer Internship
Equigenius Services	Rikkala Ankitha	2021	45 days	Summer Internship
MindMajix	Rodda Bharat	2021	60 days	Summer Internship
Shrinath Rotopack Pvt Ltd	Sameeksha Neemkar	2021	60 days	Summer Internship
Excel Gyan Technologies	Sheik Ruhifida	2021	60 days	Summer Internship
Equigenius Services	Kaila Sushmitha Reddy	2021	45 days	Summer Internship
Shrinath Rotopack Pvt Ltd	Telange Reshma	2021	60 days	Summer Internship
Shrinath Rotopack Pvt Ltd	Telugu Divya	2021	60 days	Summer Internship
Equigenius Services	Akhila Reddy	2021	45 days	Summer Internship
MindMajix	Yetti Pruthivi	2021	60 days	Summer Internship

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1.7.7 Professional Bodies

Table 20: List of Professional Bodies of various departments

S. No	Professional Chapters	Department
1.	Indian Society for Technical Education (ISTE)	All Dept
2.	Indian Concrete Institute (ICI)	CIVIL
3.	Indian Geotechnical Society (IGS)	CIVIL
4.	Indian Green Building Society (IGBS)	CIVIL
5.	Society of Automobile Engineers (SAE)	MECH
6.	International Association of Operative Millers (IAOM)	MECH
7.	Institute of Engineers (IE)	MECH
8.	Indian Institute of Welding (IIW)	MECH
9.	Institution of Mechanical Engineers (IME)	MECH
10.	The Institution of Engineers India (IEI)	EEE
11.	Institute of Electrical and Electronics Engineers (IEEE)	EEE, ECE
12.	Institution of Electronics and Telecommunication Engineers (IETE)	ECE
13.	Computer Society of India (CSI)	CSE, IT
14.	Association for Computer machinery (ACM)	CSE





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Table 21: Appointment of Chapter officers for the Academic Year 2021-22

Dept	Name of the Professional Chapter	Name of the Chapter Member	Position of the Chapter Member Fellow/Member/ Associate Member/Chair/ Vice- Chair/Treasurer/Secretary/ Branch Counselor....)
ECE	Institution of Electronics and Telecommunication Engineers (IETE)	Mr. Shaik Maznu	Fellow
		Dr. S. Saravanan	MEMBER
		Mr.G. Ravi Kishore	MEMBER
		Mr. A Laxman	Member
		Mr. S Upendar	Member
		Mr. Raja Shekhar	Member
		Dr. Killadi Baboji	Member
		Mr. Subhanvali Shaik	Member
		Mrs. Rehana Farheen	Member
		Mrs. J. Sridevi	Fellow
		Mr. Md. Akram Ahmed	Fellow
		Mr. G. Parameshwar	Fellow
		Mr. Rajendra Prasad M	Fellow
		Dr. M. Vadivel	Fellow
		Dr. V.G. Sivakumar	Fellow
Dr. P. Ganesan	Fellow		
Dr. K. Vasanth	Fellow		
CSE	Computer Society of India	Mr. Abdul Majeed	Branch Counselor
		S Harika	Secretary
		Amathi Rishikesh	Vice Chair
		Pardhan Harsh	Chair



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CIVIL	Indian Concrete Institute	Mrs. T. Deepika	Advisor
	Indian Concrete Institute	Ms. Induja	President
	Indian Concrete Institute	Mr. A. Abhilash	Vice President
	Indian Concrete Institute	Ms. Margret Wesley	Secretary
	Indian Concrete Institute	Ms. Renuka	Treasurer
EEE	Institution of Engineers (India)	P Nageswara Aro	Faculty Advisor
	Institute of Electrical and Electronics Engineers	Dr. A. Srujana	Branch Counselor
	Institute of Electrical and Electronics Engineers	P. Nageswara Rao	Branch Chapter Advisor

Table 22: Professional Bodies' Activities and Participations

Dept	Name of the Professional Chapter	Name of the Event	Form Date	To Date	Venue of the Event	Name and Address of the resource person
CIVIL	ICI	A Talk & Poster presentation was conducted on the day of National Energy Conservation	14-12-2021	14-12-2021	VJIT	Ms Sri Rekha, Counselor, IGBC.
	IGS	Technical Talk on "Challenges Of Geotechnical Engineering For High Rise Buildings	01-12-2021	01-12-2021	VJIT	Er. E. Rakesh Reddy Managing Director of EE construction services Hyderabad.
ECE	IETE	International Webinar on "Recent Trends in Brain Machine Interfacing."	27-10-2021	27-10-2021	VJIT	Dr. Suneth Pathirana, Professor, Uva Wellassa University, Colombo, Srilanka
	IETE	Workshop on "Awareness program on HAM Radio"	30-10-2021	30-10-2021	VJIT	Ashhar Farhan, Software Entrepreneur & RF Expert, Radio Call sign-VU2ESE, Vice President, Lamakaan Amateur Radio Club, Hyderabad.
	IETE	A Series of Two Day Students Workshop on Embedded & IOT	01-01-1970	01-01-1970	VJIT	AGMTECHVIZ, Hyderabad, Telangana
	IETE	Poster Presentation Competition on the occasion of National Energy Conservation Day.	14-12-2021	14-12-2021	VJIT	-
CSE	CSI	Webinar on Object Oriented Programming Concepts	01-06-2021	08-06-2021	VJIT	Mr. Syed Rahmath, Software Engineer CAP INC, Mr. Mohammed Afroz, Associate Professor, Muffakhamjah College of Engineering-Hyderabad



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1.8 Academic Performance (UG & PG)

The results of B.Tech. / M.Tech. / M.B.A. I & II Semester for the academic year 2021-22 under autonomy are presented below from Table 23A – Table 25D.

Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
CIVIL	120	43	11	25.58
EEE	120	34	12	35.29
MECH	120	20	4	20
ECE	240	254	141	55.51
CSE	240	254	176	69.29
IT	180	187	104	55.61
AI	120	129	82	63.57
DS	60	65	42	64.62

Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
CIVIL	120	44	24	54.55
EEE	120	32	14	43.75
MECH	120	20	4	20
ECE	240	249	162	65.06
CSE	240	256	211	82.42
IT	180	185	136	73.51
AI	120	127	87	68.5
DS	60	64	51	79.69

Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
CIVIL	120	92	60	65.22
EEE	120	83	45	54.22
MECH	120	78	34	43.59
ECE	240	242	105	43.39
CSE	240	257	174	67.7
IT	180	186	93	50
AI	120	126	55	43.65
DS	60	63	33	52.38



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Table 23D : II B. Tech. II Semester

Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
CIVIL	120	95	53	55.79
EEE	120	84	33	39.29
MECH	120	79	39	49.37
ECE	240	232	110	47.41
CSE	240	258	201	77.91
IT	180	185	132	71.35
AI	120	127	90	70.87
DS	60	64	46	71.88

Table 23E: III B. Tech. I Semester

Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
CIVIL	120	94	54	57.45
EEE	120	96	49	51.04
MECH	120	157	70	44.59
ECE	240	242	120	49.59
CSE	240	256	203	79.3
IT	180	187	141	75.4
AI	120	60	45	75

Table 23F: III B. Tech. II Semester

Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
CIVIL	120	95	63	66.32
EEE	120	96	51	53.13
MECH	120	154	98	63.64
ECE	240	238	169	71.01
CSE	240	258	193	74.81
IT	180	185	136	73.51
AI	120	60	54	90

Table 23G: IV B. Tech. I Semester

Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
CIVIL	180	115	75	65.22
EEE	180	121	101	83.47
MECH	240	211	146	69.19
ECE	240	260	193	74.23
CSE	240	253	232	91.7
IT	60	57	46	80.7



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Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
CIVIL	180	114	85	74.56
EEE	180	120	114	95
MECH	240	214	206	96.26
ECE	240	265	231	87.17
CSE	240	255	250	98.04
IT	60	58	56	96.55

Dept	Specialisation	Intake	No. of Appeared	No. of Passed	Percentage of Pass
CIVIL	SE	24	16	9	56.25
EEE	EPS	24	4	2	50
MECH	CAD/ CAM	24	4	2	50
ECE	ES	24	3	2	66.67
CSE	CSE	24	8	6	75

Dept	Specialisation	Intake	No. of Appeared	No. of Passed	Percentage of Pass
CIVIL	SE	24	13	9	69.23
EEE	EPS	24	3	3	100
MECH	CAD CAM	24	5	0	0
ECE	ES	24	3	0	0
CSE	CSE	24	7	7	100

Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
MBA	60	62	43	69.35

Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
MBA	60	61	41	68.33

Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
MBA	60	51	39	76.47

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Dept	Intake	No. of Appeared	No. of Passed	Percentage of Pass
MBA	60	48	42	87.5

1.9 Training and Placements

The Training & Placements Cell takes care of the Training and Placements of students at VJIT. Every Year about 80 to 100 on and off campus placement drives are attended by the students and about 80% of the eligible students get selected by these. To fulfil the demand of the market and to make the students 'industry ready workforce' the cell also conducts training, workshop, guest lectures, alumni interactions, mock interviews, Online and offline assessments. For the engineering graduates the training is conducted from 2nd Year to 4th Year and For MBAs mainly in 1st year. The placements happen mainly from the end of 3rd Semester and continue till 8th semester for B.Tech students. Along with this Training and Placement activities the cell also takes care of the industry collaborations along with III Cell of the College and creates internship opportunities for the students during 8th Semester. The Cell has also taken initiative to sign MoU with different industries and use them maximum for the benefit of the students. Outcome of these good industry collaborations at VJIT is establishing Virtusa Center of Excellence in SW Testing, Qlik Center of Excellence in Data Analytics, Lean Techno Center of Excellence in Manufacturing, Talent Sprint Center of Excellence in career readiness.

The Cell has partnered with top training companies like Cantilever Labs, Talentio, Suntech to provide best training to the students.

The Cell is headed by Dr. Siddhartha Ghosh who has more than 15 years of experience in the field of placements. He is well supported by Asst TPOs, 1 Soft Skills Trainer, 1 Aptitude Trainer, 6 Dept staff Coordinators and about 40 student coordinators across all branches. The cell has also taken initiatives to make the students certified and skilled in the different technical fields.

The Cell has recently signed MoUs with Facehiring, Crampete, One Compiler, GoHexa in 2020 to provide Online learning and coding platforms to the students.



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Our Major Recruiters:



Table 26A: Placement Training Conducted

Event/Topic	Details of the Trainer	Participant Details	Internal/ External
Industry Oriented programming on	Talentio	II Students -All Branches	Internal
Industry Oriented programming on	Talentio	III -I Students -All Branches	External
Quantitative Aptitude	Talentio	III -I Students -All Branches	Internal
Data Structures using Java	Talentio	III-II Students -All Branches	External
Softskills	Dr Murali, Mrs.Sujatha, Mr Surendhar	III-II Students -All Branches	Internal
Softskills	Rubicon	III-II Students -All Branches	External
Top 100 students for PBT Training	Talentio	IV-I Students -All Branches	External
Full Stack Summer Training using Java	Talentio	IV-I Students -All Branches	External
Full Stack Summer Training using Java	Talentio	IV-I Students -All Branches	External
Service Based Summer Training	Talentio	IV-I Students -All Branches	External
Company Specific Training	Six Phrase	IV-I Students -All Branches	External
Power Systems, Mechanical Basics, Transformer, Definition And laws Transmission, Battery	Gryphon Academy	IV-I Students -EEE	External



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Transducer, Semiconductors, EV			
Catia V5, Solidworks, Core technical, Cad, Auto CAD, Assembly, CAM, UG, (NX) Part Modelling	Gryphon Academy	IV-I Students -Mechanical	External
Auto Cad , Estimation, Bill of quantity Stad Pro, Costing, Building quantities Surveying, Rate analysis, Types of Estimates	Gryphon Academy	IV-I Students -Civil	External

Table 27B: Placement Drives

Date	Placement Drive	Name of the Placement Drive
24th May 2022	Fixity Technology	All Dept
31st May 2022	Ultratech	CIVIL
31st May 2022	Cloutthat	All Dept
31st May 2022	Infinity	All Dept
31st May 2022	Mindtree	All Dept
31st May 2022	Tricon Infotech	All Dept
31st May 2022	Tigeranalytics	All Dept
31st May 2022	Ramky	CIVIL
31st May 2022	Ln Association	All Dept
30th May 2022	AI ML Services	All Dept
31st May 2022	Leap argi logistics	All Dept
29TH April 2022	NTT Data	All Dept
21st April 2022	Pentagon Space	All Dept
19th April 2022	Hyundai Mobis	MECH
12th April 2022	Rexnord	MECH
8th April 2022	General Industrial Controls Pvt. Ltd	All Dept
23rd March 2022	Cadsys	All Dept
21st March 2022	CTRLS	All Dept
12th March 2022	Dhruvsoft	All Dept
9th March 2022	JSW	Mech
10 November 2022	Eidiko	All Dept
27 March 2022	Russell Tobin Assoc Staffing Solutions India	MBA
15 March 2022	Randstead India PVT LTD	All Dept
19 March 2022	Proclink	All Dept
17 February 2022	Keka	All Dept



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28 June 2022	Hindustan Petroleum	MECH
05 February 2022	Hexagon	All Dept
18 August 2022	Satyam ventures	All Dept
16-August-2022	Data Foundry Pvt. Ltd.	All Dept
31st May 2022	Cyient	Mech
5th March 2022	Mediamint	All Dept
28th August 2022	Micron	ECE
30th June 2022	Manchi Baphe	MBA
30th June 2022	Optum	CSE,IT,ECE,EEE
1st June 2022	Aliens projects Pvt Ltd	CIVIL
1st June 2022	Rimini street	CIVIL
1st June 2022	Alliantgroup	CIVIL
31st May 2022	ACC Concrete	CIVIL
31st May 2022	Vois vodafone intelligence services	All Dept
13th October 2021	Full Creative	All Dept
22nd October 2021	Hexaware	All Dept
17th November2021	Addod Solutions	All Dept
16th December 2021	TCS	All Dept
11th November2021	Zemoso	All Dept
27th October 2021	Wipro	CSE,IT,ECE,EEE
26th October 2021	Quest Global	All Dept
19th October 2021	Accenture	CSE,IT,ECE,EEE
13th October 2021	Mphasis	CSE,IT,ECE,EEE
17th October 2021	Innovas Tech Solutions	All Dept
23nd October 2021	Cisco	All Dept
30th September 2021	ADP	CSE,IT,ECE,EEE
28th September 2021	ACS Solutions	All Dept
19th September 2021	Capgemini	CSE,IT,ECE,EEE
13th September 2021	Techigai	CSE Allied branches
15-September-2021	Value Labs	All Dept
10th August 2021	Infosys	CSE Allied branches



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14th August 2021	Virtusa	CSE Allied branches
14th August 2021	Zee Media	All Dept
27th april 2021	VMS Simplify	All Dept
24th December 2021	Rakuten	All Dept
21th Feburary 2022	Tech Mahindra	CSE,IT,ECE,EEE
15-September-2021	IDFC	MBA
19th Feburary 2022	L&T	MECH
25th January 2022	Vistex	CSE,IT,ECE,EEE
03- Feburary -2022	Technip FMC	CSE,IT,ECE,EEE
5th January 2022	UST Global	All Dept
29th December2021	Cognizant	All Dept
29th December2021	Qspiders	All Dept
27th December 2021	CSS Corp	All Dept
14th August 2021	Zee Media	All Dept
22th December 2021	Sutherland	All Dept
21th December 2021	GEP	All Dept
21th December 2021	Spring ML	All Dept
16th December 2021	HCL	All Dept
7th December 2021	Byjus	All Dept
9th December 2021	Epam	CSE,IT,ECE,EEE
10th December 2021	Kaar Technologies	All Dept
17-January-2022	TATA AIG	MBA

1.9.2 Students Placements Statistics

Table 28: Details of the Students Placed

Branch	Hall ticket No.	Name of the Student Placed	Name of Organization Placed	Salary Package (In Lakhs)
CIVIL	18911A0105	Azmeera Sai Ganesh	JoudahInfo-Lingo Tech Private Limited	240000
CIVIL	18911A0107	Badari SaiVittal	mediamint	319000
CIVIL	18911A0108	Bandaru Vamshi Krishna	mediamint	319000
CIVIL	18911A0110	Begini Praveen Kumar	Joudah Info-Lingo Tech Pvt Ltd	240000

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CIVIL	18911A0112	Bhavesh Malaviya	Capgemini	400000
CIVIL	18911A0116	C. Dheeraj Narayan Goud	Joudah Info-Lingo Tech Pvt Ltd	240000
CIVIL	18911A0117	CH.Chaitanya	SS GROUP of Companies and Institutions	192000
CIVIL	18911A0118	D S A Rami Reddy	NVLN Constructions Pvt Ltd	192000
CIVIL	18911A0121	Gedam Avinash	Wipro	320000
CIVIL	18911A0122	Gondu Navya Sree	proclink	300000
CIVIL	18911A0123	Jacob G	NVLN Constructions Pvt Ltd	192000
CIVIL	18911A0125	S.Sai Kumar	Cognizant	401000
CIVIL	18911A0128	Keloth SaiKiran	NVLN Constructions Pvt Ltd	192000
CIVIL	18911A0129	Madduri Pavani	BHAGYASHREE Constructions	240000
CIVIL	18911A0130	Margaret Wesly	SUTHERLAND	360000
CIVIL	18911A0131	Maske Akash	NVLN Constructions Pvt Ltd	192000
CIVIL	18911A0132	Meenapally Ajay Swamy	SS GROUP of Companies and Institutions	192000
CIVIL	18911A0136	Nilapu Bharaty	Infinity Learn	400000
CIVIL	18911A0137	Nyalakanti Ramya	Cognizant	401000
CIVIL	18911A0142	Putta HariBabu	QSPIDERS	301000
CIVIL	18911A0145	Sane Tanish Reddy	ADDOD SOLUTIONS PVT.LTD	140000
CIVIL	18911A0148	Surabhi Naresh	SS GROUP of Companies and Institutions	192000
CIVIL	18911A0157	Aeku Keerthi Chandana	accenture	450000
CIVIL	18911A0158	Attada Uma Maheswari	Cognizant	401000
CIVIL	18911A0161	Bhamar Rajesh	ADDOD Solutions Pvt.Ltd	140000
CIVIL	18911A0166	Chidam Varun	Omkaara Constructions	240000
CIVIL	18911A0170	Gandla Manideep	SUTHERLAND	316000
CIVIL	18911A0172	J Narender	BHAGYASHREE Constructions	240000
CIVIL	18911A0173	Jatothu Ganesh	SS GROUP of Companies and Institutions	192000
CIVIL	18911A0174	Jyoti Induja	Cognizant	401000
CIVIL	18911A0175	K Maheboob	SS GROUP of Companies and Institutions	192000
CIVIL	18911A0176	K. Rakshitha	SS GROUP of Companies and Institutions	192000



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CIVIL	18911A0180	Lingala Keerthi	mediamint	319000
CIVIL	18911A0182	Manda Akhil	Wipro	320000
CIVIL	18911A0184	Mergu Sri vaishnavi	ANAGHA ENGINEERS	240000
CIVIL	18911A0189	P Ashok Kumar	ANAGHA ENGINEERS	240000
CIVIL	18911A0191	Paladi Mounika	Leap Agri Logistics	336000
CIVIL	18911A0196	Rayala Kavya Sri	BSR Infratech India Ltd	192000
CIVIL	18911A01A0	Somanapalli Abhilash	SS GROUP of Companies and Institutions	192000
CIVIL	18911A01A3	T Sanjeeth	NVLN Constructions Pvt Ltd	192000
CIVIL	18911A01A4	Tejaswi A	SUTHERLAND	360000
CIVIL	18911A01A8	Vijay Kumar Banda	SS GROUP of Companies and Institutions	192000
CIVIL	18911A01B1	Banothu Niharika	BSR Infratech India Ltd	192000
CIVIL	18915A0101	Mirza Mehdi Hussain Mazindrani	Randstad India Private Limited	264000
CIVIL	18915A0102	Badavath Viranyu	Suntek Corp Solutions Pvt Ltd	380000
CIVIL	18915A0104	Bhukya Rambabu	SS Group Of Companies And Institutions	180000
CIVIL	18915A0110	Pinemoni Dikshith	NVLN Constructions Pvt Ltd	180000
CIVIL	18915A0111	Kotte Raj Kumar	SS Group Of Companies And Institutions	180000
CIVIL	18915A0114	N.Naresh	The Singareni Collieries Company Ltd	150000
CIVIL	18915A0122	V Ashwathama	Omkaara Constructions	192000
CIVIL	18915A0124	V.Prudviraj	SS Group Of Companies And Institutions	180000
CIVIL	18915A0211	Gaddameedi Vinaykumar	TCS	336000
CIVIL	18915A0212	Gajjela Yella Reddy	CYIENT	330000
CIVIL	18915A0219	K SAI KOUSHIK	Byjus	1000000
CIVIL	18915A0226	Mohd Fayaz Ahmed	OLA Electric	330000
CIVIL	18915A0228	P Mounika	TCS	336000
CIVIL	18915A0239	Telugu Balaraju	Hyundai R&D (Core)	370000
CIVIL	18915A0242	Tokapur Avinash	Atos Paladion Networks Pvt.Ltd.	370000
CIVIL	19915A0101	B.Anil Kumar	CYIENT	250000
CIVIL	19915A0103	C.Pranitha	proclink	300000



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CIVIL	19915A0104.	D.Adithya	SS GROUP of Companies and Institutions	192000
CIVIL	19915A0108	Kammari Rajesh	SS GROUP of Companies and Institutions	192000
CIVIL	19915A0109	Mekala Srilekha	SS GROUP of Companies and Institutions	192000
CIVIL	19915A0110	Maaloth Kalyani	ULTRATECH CEMENT LIMITED	196000
CIVIL	19915A0111	Mannem Vasavi	QSPIDERS	301000
CIVIL	19915A0114	P. Deekshith Reddy	SS GROUP of Companies and Institutions	192000
CIVIL	19915A0118	Shadan Mehreen	Omkaara Constructions	240000
CIVIL	19915A0119	T.RaviTeja	CYIENT	250000
CIVIL	19915A0121	Uragonda Shreya	mediamint	319000
CSE	18911A0501	A Archana	Addod Solutions/Sutherland	250000
CSE	18911A0502	A Dharani Yadav	Capgemini/ACS Solutions	516000
CSE	18911A0503	A Mounika	Cognizant	400000
CSE	18911A0505	Akshat Agrawal	Virtusa/Value Labs/Wipro/TCS	450000
CSE	18911A0506	Ankam Akanksha	Wipro	350000
CSE	18911A0508	Askani Sai Chandana	Sutherland	250000
CSE	18911A0509	Babinolla Ramu	Virtusa/Cognizant	700000
CSE	18911A0510	Bandaru Lakshmi Durga	Capgemini/ACS Solutions/Wipro	516000
CSE	18911A0512	Chilka Vivek	Addod Solutions	120000
CSE	18911A0513	Dasari Pavan Kumar	Capgemini/Cognizant	400000
CSE	18911A0515	Devarakonda Praharsha	Virtusa/Virtusa/Wipro/Kaar Technologies	700000
CSE	18911A0518	Geddam Aashritha	Cognizant	400000
CSE	18911A0519	Ginna Srilekha	Virtusa/Wipro/TCS/CTRLS	400000
CSE	18911A0522	K Ashritha	Sutherland/Cognizant	400000
CSE	18911A0523	K.Haritha Rathnam	Virtusa/Value Labs/Cognizant/CTRLS	450000
CSE	18911A0524	Kala Pratham Jain	Wipro/Quest Global	350000
CSE	18911A0527	Kodumuru Alekhya	Value Labs/Accenture	650000
CSE	18911A0528	M Rushi Vardan Reddy	Wipro	350000
CSE	18911A0529	M Sainath	Addod Solutions/UST Global/Wipro	350000



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CSE	18911A0530	Mahaveer Gilda	Capgemini/Wipro/Infosys	400000
CSE	18911A0531	Malluri Gowtham	Sutherland	250000
CSE	18911A0532	Manda Ratnakar	Addod Solutions/Sutherland/Capgemini	400000
CSE	18911A0533	Mangali Dileep Kumar	Wipro/TCS	350000
CSE	18911A0534	Maram Harshitha	Virtusa/Capgemini/ACS Solutions/Accenture/Wipro/CTRLS	513000
CSE	18911A0535	Mavoori Sathvik	Cognizant	400000
CSE	18911A0536	Medury Bhanu Lalith Aakash	Virtusa/Value Labs/Zemoso	680000
CSE	18911A0537	Merreddy Samhitha	Capgemini	400000
CSE	18911A0540	Momula Karthik Reddy	Mphasis/Wipro/TCS/Cognizant	400000
CSE	18911A0541	Nalabolu Tharun Reddy	Capgemini/TCS/Wipro	400000
CSE	18911A0542	Pabba Sahithi	Addod Solutions/Sutherland/Infosys	360000
CSE	18911A0543	Palla Yashasvi	Value Labs/Accenture/TCS/Cognizant	400000
CSE	18911A0544	Pasham Rithik Reddy	Virtusa/Value Labs/Accenture	450000
CSE	18911A0546	Penjarla Raviteja	Cognizant	400000
CSE	18911A0547	Pilli Pavan Kalyan	Capgemini/Wipro	400000
CSE	18911A0548	Pinjari Malik Basha	Capgemini/ADP	500000
CSE	18911A0549	Potlapalli Anusha	Mphasis/Wipro	350000
CSE	18911A0550	Rajuladevi Pavan Srivatsa	Mphasis/Wipro	350000
CSE	18911A0551	Rathna Navya	TCS/Cognizant/L&T/CTRLS	400000
CSE	18911A0552	Roshan K	Capgemini/ACS Solutions/Wipro/TCS	516000
CSE	18911A0553	Shaik Mohammad Azmat	Capgemini/Wipro	400000
CSE	18911A0554	Solleti Laxmi Srinija	Value Labs/Capgemini/Cognizant	400000
CSE	18911A0555	Sulegama Sai Bhavana	Capgemini/Accenture	400000
CSE	18911A0556	Sunke Kishore Kumar	Virtusa/Accenture/Wipro	400000
CSE	18911A0557	Supriya Reddy Attapuram	Virtusa/Value Labs/Capgemini/Accenture/ Wipro	400000
CSE	18911A0559	Vattijonnala Vamshi Krishnareddy	Wipro/GEP/L&T	400000
CSE	18911A0562	Assigalla Srinath	Wipro/TCS	350000
CSE	18911A0563	Ayireddy Shreya	Capgemini	400000



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CSE	18911A0565	Bijjala Nikhitha	Techigai/Capgemini/Accenture	600000
CSE	18911A0566	Bondugula Adarsh	TCS	336000
CSE	18911A0567	C Bhanu Prakash	Mphasis/Wipro	350000
CSE	18911A0568	Challa Sai Aruna	Accenture	400000
CSE	18911A0569	Depala Rajeswari	Virtusa	400000
CSE	18911A0570	Donavalli Hanishaa Sai	Capgemini/ACS Solutions/Wipro/CTRLS	516000
CSE	18911A0571	Donthula Malathi	Addod Solutions/Tech Mahindra	325000
CSE	18911A0572	G Sai Shubhankh	Virtusa/Value Labs/Wipro/Cognizant	450000
CSE	18911A0573	Gandham Sravanthi	Wipro	350000
CSE	18911A0574	Gayam Sri Akshara Reddy	Wipro/L&T	400000
CSE	18911A0575	Guda Pavan Kalyan	Capgemini/Wipro/Cognizant	400000
CSE	18911A0576	Gulla Vijay	Mphasis/Accenture/TCS	400000
CSE	18911A0577	Inavolu Sai Sowmya	ACS Solutions/Wipro/TCS	516000
CSE	18911A0578	Jadapalli Sai Srinivas	Mphasis/Accenture/Wipro/Kaar Technologies/Cognizant/CTRLS	650000
CSE	18911A0579	K Pavan Kumar Reddy	Mphasis/Accenture/Wipro	400000
CSE	18911A0580	Kaishetty Vamshi Krishna	Wipro/Hexaware/Cognizant	400000
CSE	18911A0581	Kamepalli Ravi Chandra Chowdary	Capgemini	400000
CSE	18911A0582	Kandhada Prashanth Reddy	Virtusa	400000
CSE	18911A0583	K Shalini	Addod Solutions	120000
CSE	18911A0584	Konappagari Anoop Reddy	Wipro	350000
CSE	18911A0585	Koppolu Sravani	Wipro	350000
CSE	18911A0587	Madishetti Sahithi	Mphasis/Wipro	350000
CSE	18911A0588	Malluri Srikanth	Capgemini/Wipro/Cognizant	400000
CSE	18911A0589	Marthala Shiva Ram Reddy	Wipro	350000
CSE	18911A0590	Mogili Sushanth	Virtusa/Techigai/Accenture/Wipro/Byjus	650000
CSE	18911A0591	Mohammed Avez Siddiqe	Addod Solutions/Sutherland/Qspiders	350000
CSE	18911A0592	Mohammed Yaseen Arsalaan	Capgemini	400000
CSE	18911A0593	Musthyala Sai Nikhil	Capgemini	400000



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CSE	18911A0594	N Sai Shreya	Accenture/TCS/L&T	400000
CSE	18911A0595	Nakka Saketh Yadav	Wipro/L&T	400000
CSE	18911A0596	Naveen Kumar Yamarthi	Accenture/TCS/Kaar Technologies	650000
CSE	18911A0598	P Meghana	Capgemini/ACS Solutions/Wipro/CTRLS	516000
CSE	18911A0599	P Sharon	Addod Solutions/UST Global	350000
CSE	18911A05A0	Palavai Yeswanth Reddy	Accenture/Wipro	600000
CSE	18911A05A1	Palleboina Sanjay Kumar	Wipro	350000
CSE	18911A05A2	Paritala Vamsi	Accenture/Quest Global/TCS	400000
CSE	18911A05A3	Pisipati Pranav	Accenture/Wipro	400000
CSE	18911A05A5	Pratti Shanthi Srujan	Accenture/Wipro	400000
CSE	18911A05A6	Priyanka Tiwari	Virtusa	400000
CSE	18911A05A7	Pulagurla Manivardhan Reddy	Mphasis	325000
CSE	18911A05A8	Rudraraju Tharun	Wipro/L&T	400000
CSE	18911A05A9	S Shashaank	Wipro/L&T	400000
CSE	18911A05B0	Sapan Raj Mathur	Techigai/Capgemini	750000
CSE	18911A05B1	Shaik Sadia	Addod Solutions/Qspiders/Cognizant	400000
CSE	18911A05B2	Taseen	Capgemini	400000
CSE	18911A05B3	Thejus Varma	Virtusa/Accenture	650000
CSE	18911A05B4	T Svinesh Reddy	Addod Solutions/Sutherland/Wipro	350000
CSE	18911A05B6	Tutika Naga Sai Sivani	VMS Simplify /Byjus	1500000
CSE	18911A05B7	Valapatla Bhuvaneshwari	Mphasis/Wipro/Virtusa/CTRLS	400000
CSE	18911A05B8	Varada Tapan Sumanth	Sutherland	250000
CSE	18911A05B9	Yakkaladevara Sai Sita Manojna	Virtusa/Techigai/Accenture/Wipro	650000
CSE	18911A05C1	Akula Simritha	Capgemini/Accenture	400000
CSE	18911A05C2	Aleti Akhila	ACS Solutions/Wipro	516000
CSE	18911A05C3	Angala Sruthi	Capgemini/ACS Solutions	516000
CSE	18911A05C4	B Rajanna	Mphasis/Wipro	350000
CSE	18911A05C6	Balla Dinesh	Virtusa	400000



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CSE	18911A05C7	Banoth Savithri	Wipro	350000
CSE	18911A05C9	Bhogadi Chaitanya	Techigai	600000
CSE	18911A05D0	Bobbili Tharun Venkata Sai Krishna	Wipro/Spring ML/Cognizant	450000
CSE	18911A05D1	Chakali Karthik	Cognizant/Vistex	400000
CSE	18911A05D2	Chapala Vineeth Reddy	Wipro/TCS/Cognizant	350000
CSE	18911A05D4	Chenna Avyaya	Virtusa/Capgemini/Accenture/Wipro	400000
CSE	18911A05D5	Dinesh M	Capgemini/TCS/Wipro/Cognizant	400000
CSE	18911A05D7	Gorthi Sai Yuva Teja	Virtusa/ACS Solutions/Cisco	516000
CSE	18911A05D8	Harshit M	Capgemini/Accenture/TCS/Kaar Technologies	650000
CSE	18911A05D9	Hrithika Panguluri	Capgemini/Accenture	400000
CSE	18911A05E1	Jayasurya Venkateshwara Rao	ACS Solutions/Accenture/Wipro	516000
CSE	18911A05E2	K Abhilash	Virtusa/Wipro/TCS/Cognizant	400000
CSE	18911A05E3	K Dhanush	Capgemini/Wipro/Cognizant	400000
CSE	18911A05E4	K Pooja	Value Labs/Capgemini	400000
CSE	18911A05E5	K Kishore	Accenture	450000
CSE	18911A05E6	Kadigari Varsha	Value Labs/Capgemini/TCS/Cognizant	400000
CSE	18911A05E7	Kakarla Sai Krishna	Capgemini	400000
CSE	18911A05E9	Kanugadda Rakesh	Mphasis/TCS/Virtusa	400000
CSE	18911A05F0	K Radhika	Capgemini/Wipro	400000
CSE	18911A05F1	K Akhila	Mphasis/TCS/Cognizant	400000
CSE	18911A05F2	Konda Naveen Sagar	Accenture/Virtusa	400000
CSE	18911A05F3	Konduru Akhil	Addod Solutions	120000
CSE	18911A05F4	L Nishit Reddy	ACS Solutions/Full Creative/Accenture	516000
CSE	18911A05F6	M Prameela	Wipro	350000
CSE	18911A05F7	Mannegudam Ruchitha	Capgemini/Accenture	650000
CSE	18911A05F8	Manthapuram Charwak	Wipro	350000
CSE	18911A05F9	Mohammed Abdul Arbaz	Capgemini/ACS Solutions/Accenture	516000
CSE	18911A05G0	Moku Dinesh Reddy	Mphasis/Virtusa	400000



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CSE	18911A05G1	N Sandhya	Cognizant	400000
CSE	18911A05G2	P Dheeraj Reddy	Accenture/Wipro/Rakuten	800000
CSE	18911A05G3	Padala Meenakshi Supriya	Capgemini/Cognizant	400000
CSE	18911A05G4	Palavajala Sai Dutt	Capgemini/ACS Solutions/Wipro/Virtusa/Cognizant	516000
CSE	18911A05G5	Parepally Nikhil	Mphasis/Virtusa/Cognizant	650000
CSE	18911A05G6	Parikipandla Sainath	Sutherland/UST Global/Vistex	400000
CSE	18911A05G7	Peela Tarun Sai Sasi Kumar	Capgemini	400000
CSE	18911A05G8	Puchala Manju Reddy	Mphasis	325000
CSE	18911A05G9	Richal Pandey	Techigai/Capgemini/Byjus	1500000
CSE	18911A05H0	Sagiraju Varsha	Vistex	400000
CSE	18911A05H1	Sama Vamshidhar Reddy	Wipro/TCS/Virtusa/Cognizant	400000
CSE	18911A05H2	Saumya Gupta	Virtusa/Value Labs/Accenture	450000
CSE	18911A05H3	Shravya Reddy Nara	Value Labs/Wipro	400000
CSE	18911A05H6	Thota Chandu	Capgemini/Wipro	400000
CSE	18911A05H9	Y Nikitha Naidu	Virtusa/ACS Solutions/Cognizant	650000
CSE	18911A05J0	Y Vaishnavi	Value Labs	450000
CSE	18911A05J1	A Pavan Kalyan	Capgemini/TCS	336000
CSE	18911A05J2	Akshara M	Value Labs/Capgemini/Kaar Technologies	650000
CSE	18911A05J3	Alviya Hussain	Wipro/L&T	400000
CSE	18911A05J4	Arpula Vidhyasagar	Addod Solutions/Qspiders	350000
CSE	18911A05J5	Bodige Karthik Kumar	Cognizant/L&T	400000
CSE	18911A05J6	Bonagiri Abhilash	Capgemini/TCS/Virtusa/Cognizant	400000
CSE	18911A05J7	Charakani Jahnavi	Addod Solutions	120000
CSE	18911A05J8	Chavva Sai Rohith	Capgemini/Accenture/Wipro/ACS Solutions	650000
CSE	18911A05J9	Chikatipalli Gowthami	Capgemini/TCS	400000
CSE	18911A05K0	Chilukuri Gayatri	Virtusa/Value Labs/Accenture/CTRLS	400000
CSE	18911A05K1	Chintanippu Rakesh	Capgemini	400000
CSE	18911A05K2	D Shruthi	Mphasis/Wipro/Cognizant	400000



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CSE	18911A05K4	Ganji Sai Dinesh Reddy	Wipro	350000
CSE	18911A05K6	Kakileti Sri Satya Kiran	ACS Solutions/Full Creative/Accenture/Wipro/Cognizant	516000
CSE	18911A05K7	Kamalapur Bharath	Wipro/ACS Solutions	516000
CSE	18911A05K8	Kolle Shirisha	Virtusa/Accenture/TCS	400000
CSE	18911A05K9	Kondra Sudheer	Capgemini	400000
CSE	18911A05L0	Kuncham Bhargavi	Cognizant/Wipro	400000
CSE	18911A05L1	Kundur Rushitha Deepthi	TCS	316000
CSE	18911A05L2	Kurapati Sree	VMS Simplify/Cognizant	800000
CSE	18911A05L3	Marepalli Triveni Sri Pravallika	Value Labs/ADP	500000
CSE	18911A05L5	Meela Manasa	Virtusa/Accenture/Cognizant	400000
CSE	18911A05L8	Moku Rohith Reddy	Wipro/L&T	400000
CSE	18911A05L9	Mora Ankith Reddy	Tech Mahindra	325000
CSE	18911A05M0	M Jyothi	Mphasis/ACS Solutions/TCS/Wipro	516000
CSE	18911A05M1	Sreelekhyaa	Virtusa/Accenture/Zemoso/Cognizant	680000
CSE	18911A05M2	Naregudam Hari Vardhan Reddy	Mphasis/Cognizant	400000
CSE	18911A05M4	Enosh Palaparthi	Mphasis/Virtusa/Hexaware/Infosys	400000
CSE	18911A05M5	Pammi Manogna Reddy	ACS Solutions/Accenture/Wipro	516000
CSE	18911A05M6	Pasham Suraj	Cognizant	400000
CSE	18911A05M7	Piyush M Pethkar	Capgemini/Wipro/TCS/Cognizant	400000
CSE	18911A05M8	Pogiri Mayoor	Mphasis/Full Creative/Accenture	650000
CSE	18911A05M9	Pullagurla Manasa	TCS	336000
CSE	18911A05N1	Ramavathu Dhanalakshmi	Mphasis	325000
CSE	18911A05N2	Rashmeet Kaur	UST Global/Capgemini	400000
CSE	18911A05N3	Ravula Yashwanth	UST Global/Wipro	350000
CSE	18911A05N5	S Vaishnavi	Value Labs/Capgemini/Wipro/Kaar Technologies	400000
CSE	18911A05N6	Sai Akshaya Siddi	Capgemini	400000
CSE	18911A05N7	Sammadi Chetan Reddy	Wipro/L&T	400000
CSE	18911A05N8	Sangam Rohit Kumar	Addod Solutions/Qspiders/Infosys	360000

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CSE	18911A05P0	Sheri Chandrashekar	Hexaware	400000
CSE	18911A05P2	Sitaram Prasad Martha	Value Labs	450000
CSE	18911A05P3	T Angelina	TCS/Wipro	350000
CSE	18911A05P4	Uppari Aishwarya	Capgemini	400000
CSE	18911A05P5	Vanamala Manish	Virtusa/Accenture/Zemoso/TCS/Cognizant	650000
CSE	18911A05P6	Vangapally Sanjana	Virtusa/CTRLS	450000
CSE	18911A05P7	Vankudothu Kalyan Naik	Capgemini	400000
CSE	18911A05P8	Vemula Sai Akshith	Wipro/Cognizant	400000
CSE	18911A05Q0	Chamakuri Surya Akshit	Addod Solutions	120000
ECE	18911A0401	Akula Nagender	Addod Solutions/Sutherland/Cognizant	400000
ECE	18911A0402	Aluri Shravani	Mphasis/Accenture	650000
ECE	18911A0403	Ammannagari Srivani	Mphasis/Accenture/Wipro/Cognizant	400000
ECE	18911A0404	Anjuri Durga Ram Prasad	Wipro	350000
ECE	18911A0405	Annamaneni Druvi	Techigai/Value Labs/Capgemini	600000
ECE	18911A0407	Bairapogu Ranjith Kumar	Addod Solutions	120000
ECE	18911A0408	Bala Shravya Devarapu	Value Labs/Capgemini/Wipro	600000
ECE	18911A0409	Boggula Narender Reddy	Addod Solutions/Cognizant	400000
ECE	18911A0410	Chapparapu Anjani Srinitha	Hexagon	600000
ECE	18911A0411	Chintabathina Rahul	Addod Solutions	120000
ECE	18911A0412	Dammalapati Nived Kumar	Dhruvsoft	320000
ECE	18911A0415	Gade Karthik	Addod Solutions	120000
ECE	18911A0416	Gollamudi Sai Likhitha	Capgemini	400000
ECE	18911A0417	Gonnuru Akhila Sai	Qspiders	350000
ECE	18911A0418	Jampani Amaresh	Mphasis/Full Creative/Wipro/Cognizant	650000
ECE	18911A0419	Javvaji Vishnu Kumar	Wipro	350000
ECE	18911A0420	K Koteswara Rao	Addod Solutions	120000
ECE	18911A0421	K Radhakrishna	Addod Solutions/Cognizant	400000
ECE	18911A0423	Kankata Rohan Seth	Addod Solutions	120000



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ECE	18911A0425	Kothakapu Shashivardhan Reddy	Addod Solutions	120000
ECE	18911A0426	Kuruva Niharika	Capgemini/Wipro/Cognizant	400000
ECE	18911A0429	M Rakesh	Wipro	350000
ECE	18911A0430	Macha Vinay Kumar	Capgemini/Cognizant	400000
ECE	18911A0431	Madham Shetty Meghana	Mphasis/Full Creative/Quest Global/Wipro/Cognizant	400000
ECE	18911A0432	Madiha Fareha Faiyyaz	Wipro	350000
ECE	18911A0433	Madurai Hiranmeih	Virtusa/Accenture/Cognizant	400000
ECE	18911A0434	Mahajan Sharanmai	Capgemini/Wipro/Cognizant	400000
ECE	18911A0435	Malapati Greeshmanth Reddy	Virtusa	400000
ECE	18911A0437	Mariyala Bharadwaj	Pentagon Space	350000
ECE	18911A0438	Masipeddi Vikram Rao	Addod Solutions	120000
ECE	18911A0442	Nagabhairava Saketh	Data Fundry Private Ltd.	400000
ECE	18911A0444	Nikhil Teja Mandan	Addod Solutions	120000
ECE	18911A0445	P Akhilesh Reddy	Virtusa	400000
ECE	18911A0448	Papagari Sangeetha	Capgemini	400000
ECE	18911A0449	Raghupathi Priyanka	Mphasis	325000
ECE	18911A0450	Ravulakola Lavanya	Mphasis/Cognizant	400000
ECE	18911A0451	S Abhishek Goud	Quest Global	350000
ECE	18911A0452	Sayam Shravika	Mphasis/Accenture	400000
ECE	18911A0453	Sindhuja Galla	Mphasis/Accenture/Wipro	650000
ECE	18911A0454	Sugali Hemanth Kumar Naik	Accenture	450000
ECE	18911A0458	Tattikota Easwari Lakshmi Sai Eapsita	Wipro	350000
ECE	18911A0460	Vinayaka Sanjana	Mphasis	325000
ECE	18911A0461	A Abhinava Srinivas	Hexaware	400000
ECE	18911A0462	A Deekshitha	Addod Solutions/Hexaware/Cognizant	400000
ECE	18911A0463	Aenugu Deekshitha	Mphasis/Wipro	350000
ECE	18911A0464	Akula Sirisha	Mphasis/Addod Solutions	325000
ECE	18911A0465	Allibilli Bhargavi	Addod Solutions/Cognizant	400000

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ECE	18911A0468	Bada Sai Kalyan	Capgemini/Wipro	400000
ECE	18911A0469	Bantu Rishitha	Mphasis/Wipro/Hexaware	400000
ECE	18911A0470	Chagarlamudi Anvesh	Capgemini/Cognizant/Wipro	400000
ECE	18911A0471	Challa Dinesh Yadav	Wipro	350000
ECE	18911A0472	Cherupalli Navya	Addod Solutions	120000
ECE	18911A0473	Chevella Ashwini	Accenture	400000
ECE	18911A0474	Chitukuluri Harshitha Reddy	Wipro	350000
ECE	18911A0475	Dugyala Manoj Kumar	Mphasis/Cognizant	400000
ECE	18911A0476	Ganti Sai Divya	Value Labs/Capgemini/Wipro/TCS	600000
ECE	18911A0478	Gopi Keerthana	Addod Solutions/Cognizant	400000
ECE	18911A0479	Jambula Gayathri	Addod Solutions/Cognizant	400000
ECE	18911A0481	Jella Ravi Teja	Full Creative/TCS/UST Global/Infosys	400000
ECE	18911A0482	Kanapuram Krishnaveni	Cognizant	400000
ECE	18911A0484	Kummari Rakesh Kumar	UST Global	335000
ECE	18911A0485	Kuppam Bhargav	Quest Global/Wipro	350000
ECE	18911A0486	Maddela Shivani Goud	Mphasis/Wipro/Addod Solutions/Cognizant	400000
ECE	18911A0489	Masagaari Sai Kumar Reddy	Sutherland/Cognizant	400000
ECE	18911A0491	Md Nissar Sameer	Sutherland/UST Global	350000
ECE	18911A0492	Methirajula Karthikeyani	Wipro/Addod Solutions	350000
ECE	18911A0496	Morampudi Sandeep	Mphasis/Quest Global/TCS/Hexaware/Kaar Technologies	650000
ECE	18911A0498	Mushnam Kalyan	Wipro	350000
ECE	18911A0499	Muthyala Kavya	Addod Solutions/Sutherland/Infosys/Wipro/HCL	350000
ECE	18911A04A0	Mutukulloju Likitha	Mphasis/Accenture/Wipro/Virtusa	400000
ECE	18911A04A1	Nimishakavi Vamshi Krishna	Capgemini	400000
ECE	18911A04A3	Pettem Archana	Mphasis/Addod Solutions/Cognizant	400000
ECE	18911A04A4	Puligari Sai Charan Reddy	Capgemini/ACS Solutions/Wipro/TCS/Cognizant	516000
ECE	18911A04A9	Seelam Niharika	Value Labs/Capgemini/Accenture/Wipro	650000
ECE	18911A04B0	Sudha Rajivmanikanta	Cognizant	400000



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ECE	18911A04B1	Tadesena Pravalika	Value Labs/Accenture	600000
ECE	18911A04B2	Tanaji Akhila	Full Creative/Accenture/Wipro/ACS Solutions	400000
ECE	18911A04B3	Tatikonda Anvitha	Mphasis/Addod Solutions	325000
ECE	18911A04B4	Thakur Akansha	Capgemini/Wipro	400000
ECE	18911A04B6	Veeraveni Kranthi Kiran	Quest Global	300000
ECE	18911A04B7	Vemula Harshith	Wipro/ACS Solutions	350000
ECE	18911A04B8	Vugranam Chakravarthy Archana	Capgemini/Accenture/TCS	400000
ECE	18911A04B9	Yalalla Sainath Reddy	Cognizant	400000
ECE	18911A04C1	Achary Bhaswanth	Hexaware/Cognizant	400000
ECE	18911A04C2	Adla Rajasri	UST Global	335000
ECE	18911A04C5	Anjali Garg	Infosys/Wipro	360000
ECE	18911A04C6	Bandameedi Srikanth	Mphasis/Cognizant	400000
ECE	18911A04C7	Bhairi Dharani	ACS Solutions/TCS	516000
ECE	18911A04C8	Boddu Sai Ccharvi Reddi	Mphasis/Accenture	400000
ECE	18911A04D1	Chithanoori Manikeshwar	NTT Data	350000
ECE	18911A04D3	Dingari Sriharshini	Capgemini	400000
ECE	18911A04D7	Gaddamidi Sai Prashanth Reddy	Sutherland	250000
ECE	18911A04D8	Golla Chandi Priya	Capgemini	400000
ECE	18911A04D9	Golla Srikanth	Addod Solutions/Mediamint	310000
ECE	18911A04E0	Gundepudi Prudhviraaj	Mphasis	325000
ECE	18911A04E3	Jigidarla Bhavani	Capgemini/TCS/Wipro/Cognizant	400000
ECE	18911A04E5	K Sree Sai Chaitanya	Mphasis/Wipro	350000
ECE	18911A04E8	Kavala Bhanu Teja V S N Sai	Mphasis/Cognizant	400000
ECE	18911A04F0	Kosgi Nandini	Capgemini/Cognizant	400000
ECE	18911A04F2	Madhuri Kodiyalam	Capgemini/Accenture/Cognizant	400000
ECE	18911A04F4	Mande Ravi Teja	Sutherland/Wipro	350000
ECE	18911A04F7	Mekala Navya	Wipro	350000
ECE	18911A04F8	Mohammed Fahad Mehraj	Addod Solutions	120000



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ECE	18911A04G0	Nayakam Aishwarya	ACS Solutions/TCS	516000
ECE	18911A04G1	Neha K	Value Labs/Capgemini/Accenture/Micron	1200000
ECE	18911A04G2	Nuka Rushmitha	Capgemini/Wipro/TCS/Cognizant	400000
ECE	18911A04G3	Nune Saketh	Quest Global	350000
ECE	18911A04G4	P Deekshitha	Capgemini/Accenture	400000
ECE	18911A04G5	P Varun Kumar	Capgemini	400000
ECE	18911A04G7	Pothireddypalli Venkata Sri Harsha	Mphasis/Accenture/Quest Global	400000
ECE	18911A04G8	Ravikanti Sravya	Accenture/Wipro/TCS	400000
ECE	18911A04G9	Repaka Bhoomika	Addod Solutions/Cognizant	400000
ECE	18911A04H0	Saicharan Parasharam	Accenture	400000
ECE	18911A04H3	Sandepagu Vijay Kumar	Mphasis/Cognizant	400000
ECE	18911A04H4	Sangem Lokesh	Addod Solutions	120000
ECE	18911A04H5	Thota Rohith	Cognizant	400000
ECE	18911A04H7	U.Gopi Priya	TCS/Cognizant	400000
ECE	18911A04H9	Yerra Ruchitha	Addod Solutions/UST Global/NTT Data	350000
ECE	18911A04J0	Yerramsetti Manipriya	TCS	336000
ECE	18911A04J1	A Harshita	Capgemini	400000
ECE	18911A04J3	Avvaldar Veenith	Sutherland	250000
ECE	18911A04J4	Badavath Kalyan	Addod Solutions	120000
ECE	18911A04J5	Bala Dushyanth	Wipro/Cognizant	400000
ECE	18911A04J6	Bandula Sharmila	Sutherland/UST Global	350000
ECE	18911A04J9	Chaluvadi Saketh	Capgemini	400000
ECE	18911A04K0	Chamanthi Akshith	Addod Solutions	120000
ECE	18911A04K1	Chandini Tirupati Mamidwar	Mphasis	325000
ECE	18911A04K2	Choragudi Yamini Shriya	Wipro/TCS/Cognizant	400000
ECE	18911A04K3	Cpj Keerthana	ACS Solutions/Wipro/Accenture	516000
ECE	18911A04K5	Dudyala Anand Kumar	Sutherland/capgemini/Wipro	400000
ECE	18911A04K6	Eedigi Prathyusha	Qspiders/UST Global	350000



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ECE	18911A04K7	G Usha Rakshitha	ACS Solutions/Wipro/Cognizant	516000
ECE	18911A04K8	Gowlikar Abhishek	Mphasis/Quest Global/Wipro/Virtusa	400000
ECE	18911A04K9	Guguloth Prem Chand	Addod Solutions	120000
ECE	18911A04L0	Gundla Akarsha	Virtusa	400000
ECE	18911A04L1	Gunne Nikhil	Mphasis/Wipro/TCS/Cognizant	400000
ECE	18911A04L2	Guntala Shirisha	Mphasis/Accenture/TCS/Virtusa/Wipro	400000
ECE	18911A04L3	Gurram Pushpa Latha	Mphasis/Hexaware	400000
ECE	18911A04L6	Jarupla Manoj Kumar	Wipro/Cognizant	400000
ECE	18911A04L8	Kalal Abhilash	Mphasis	325000
ECE	18911A04M1	Kundeti Sai Pratyusha	Capgemini/ACS Solutions/Wipro/TCS/Cognizant/CTRLS	516000
ECE	18911A04M2	Macharla Poshetty Vishnu Vardhan	TCS/Cognizant	400000
ECE	18911A04M3	Madabhushi Tirumala Adarsh Raghavan	Capgemini	400000
ECE	18911A04M5	Manpati Ravali	Addod Solutions/Infosys	360000
ECE	18911A04M6	Maradani Pravallika	Capgemini/Wipro/ACS Solutions/TCS/Infosys	400000
ECE	18911A04M8	Nannuri Kowsalya Chowdary	Virtusa/Cognizant	400000
ECE	18911A04N0	Patakota Venkata Rami Reddy	Capgemini	400000
ECE	18911A04N2	Polamuri Manimala	Qspiders Blocked/kagool under placed in	350000
ECE	18911A04N3	Pothula Venkata Sai Krithik	Virtusa/value Labs/Techigai/ Capgemini/Accenture/Neural Hack/ Virtusa Code Light	750000
ECE	18911A04N5	Ramachandroju Kalyan Kumar	Mphasis/Virtusa	400000
ECE	18911A04N6	Rentala Akhila	Value Labs/Cognizant/Capgemini	600000
ECE	18911A04N7	Sada Mahender	Wipro	350000
ECE	18911A04N8	Sama Vineeth Reddy	Wipro	350000
ECE	18911A04N9	Shaik Abdul Rehman Ahmed	Sutherland	250000
ECE	18911A04P0	Shettukadi Sowmya	Virtusa/Capgemini/Accenture/Wipro/TCS	400000
ECE	18911A04P1	Simharaju Srikar Karthikeya	Capgemini/Virtusa/Wipro/Cognizant	400000
ECE	18911A04P2	Sirikonda Sairam	Sutherland/Wipro	350000
ECE	18911A04P3	Siripireddy Lokesh Reddy	Wipro/TCS/Cognizant	400000



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ECE	18911A04P5	Thota Akhil	Wipro/Cognizant	400000
ECE	18911A04P6	Thota Sri Ratnanjali	Capgemini	400000
ECE	18911A04P7	U Thirupathi	Wipro	350000
ECE	18911A04P8	V Chinmayee Srichandana	Wipro/Quest Global	350000
ECE	18911A04P9	V Varsha	Capgemini	400000
IT	18911A1201	Abhishek Raj Chowdary	Capgemini	400000
IT	18911A1202	A.Shivani	Cognizant	400000
IT	18911A1203	Ahmed Abdul Wahed	Accenture	650000
IT	18911A1205	Aitolla Venkatesh	Mphasis	325000
IT	18911A1206	Dalmia Akshat	Value Labs	450000
IT	18911A1207	Alaparathi Radha Sree	Capgemini	400000
IT	18911A1210	Annamaneni Sai Nikhil	Mphasis	325000
IT	18911A1211	Apoorva Gangyada	ACS Solutions	516000
IT	18911A1213	B Anoj	ACS Solutions	516000
IT	18911A1214	Bandaru R R Leela Krishna	Techigai	600000
IT	18911A1217	Chamala Srisha Reddy	Accenture	400000
IT	18911A1220	Dhulipalla Anusha	ACS Solutions	516000
IT	18911A1221	Emmadi Sai Srivani	ACS Solutions	516000
IT	18911A1223	Gaddam Udayasri	Accenture	400000
IT	18911A1225	Pulugujju Sriman	TCS	336000
IT	18911A1226	H Nandini Singh	Capgemini	400000
IT	18911A1227	K Janaki Ram	Wipro	350000
IT	18911A1228	Likitha Katta	Capgemini	400000
IT	18911A1230	Kala Meher Nidhi	Accenture	400000
IT	18911A1231	Kandhipati Karthik	Capgemini	400000
IT	18911A1232	Kanisetty Hemanvitha	Techigai	600000
IT	18911A1236	Kotha Anuhya	Capgemini	400000
IT	18911A1237	Kotte Prudhvidharrao	TCS	336000



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IT	18911A1241	Nruthya Priya Katuri	Accenture	400000
IT	18911A1243	Potla Harini	Mphasis	325000
IT	18911A1244	Potu Sainath Reddy	Capgemini	400000
IT	18911A1246	Pulimamidi Divya	Cognizant	400000
IT	18911A1248	Raja Babu	Fixity Technology	300000
IT	18911A1251	Sangeeth Gilda	Wipro	350000
IT	18911A1254	Veeravalli Bindu Sree	Capgemini	400000
IT	18911A1255	Vella Likhitha	Capgemini	400000
IT	18911A1256	Viswakarma Raj Nandini	Addod Solutions	120000
IT	18911A1257	Vodinepally Surya Prakash	Capgemini	400000
MBA	2.09E+06	A.srvan kumar	HYSE software solutions	280000
MBA	2.09E+11	B.Bagath Kumar	IDFC First bank	375000
MBA	2.09E+14	B.Pavani	Flutter international	350000
MBA	2.09E+16	B.Sandeep Gupta	ACC Concrete	350000
MBA	2.09E+17	L.Roopa	Manchi Baphe	260000
MBA	2.09E+18	Ch.Sharmila Reddy	Manchi Baphe, Value Labs	350000
MBA	2.09E+19	Ch.David	Flow	192000
MBA	2.09E+20	Jagadheesh varma	TATA AIG	325000
MBA	2.09E+22	D.Srija	Manchi Baphe	300000
MBA	2.09E+23	G.Divya	Concentrix	300000
MBA	2.09E+29	K.Sai Prasad	alliantgroup	500000
MBA	2.09E+36	K.Ramya Kumari	Rimini street	450000
MBA	2.09E+39	Mansi Modi	Manchi Baphe	260000
MBA	2.09E+44	M.Machender	IDFC First bank	375000
MBA	2.09E+44	Ashwini	QUALIZEAL	320000
MBA	2.09E+45	K.Sai Prasad	Prospraisers finserve	250000
MBA	2.09E+45	P.Dilleshwar Rao	Factset	400000
MBA	2.09E+46	MD.Abbas	Aliens projects Pvt Ltd	520000



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MBA	2.09E+50	R.Mounika	Infosys	350000
MBA	2.09E+51	R.Ankitha	Factset	325000
MBA	2.09E+60	Y. Akhila Reddy	Factset	325000
MECH	18911A0301	Adimulka Vinay	Cognizant	400000
MECH	18911A0303	Ahmed Zufair Ullah Shareef	Rexnord	316000
MECH	18911A0303	Ahmed Zufair Ullah Shareef	Sutherland	250000
MECH	18911A0304	Ashireddygari Sreeja	Wipro	350000
MECH	18911A0305	B Sannidhi	JSW	550000
MECH	18911A0311	Dadi Uday Kiran	Cyient	420000
MECH	18911A0311	Dadi Uday Kiran	Mediamint	310000
MECH	18911A0316	Gugulothu Naveen	Addod Solutions	120000
MECH	18911A0316	Gugulothu Naveen	Hyundai Mobis	450000
MECH	18911A0317	Jogi Rahul	Addod Solutions	120000
MECH	18911A0317	Jogi Rahul	Cognizant	400000
MECH	18911A0321	Lella Harshavardhan	Cognizant	400000
MECH	18911A0328	Miryala Hruthik	Addod Solutions	120000
MECH	18911A0328	Miryala Hruthik	Cadsys	340000
MECH	18911A0329	Mudavath Teja Naik	Capgemini	400000
MECH	18911A0330	Naddunoori Manohar	Cognizant	400000
MECH	18911A0331	Oggu Venkata Hitha Sree	Cognizant	400000
MECH	18911A0334	Pennakoduru Vamshikrishna	Quest Global	325000
MECH	18911A0334	Pennakoduru Vamshikrishna	Capgemini	400000
MECH	18911A0344	Veluru Hareesh	Cognizant	400000
MECH	18911A0344	Veluru Hareesh	Sutherland	250000
MECH	18911A0344	Veluru Hareesh	Wipro	350000
MECH	18911A0347	Ameti Sri Charan	TCS	336000
MECH	18911A0348	Anirudh Neelakantam	Cognizant	400000
MECH	18911A0348	Anirudh Neelakantam	Technip	600000



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MECH	18911A0350	Bukya Sathish	Addod Solutions	120000
MECH	18911A0351	Chatla Saikiran	Sutherland	250000
MECH	18911A0356	Ellkolla Naveenkumar Goud	Addod Solutions	120000
MECH	18911A0357	Endurthi Nuthan Teja Reddy	Cognizant	400000
MECH	18911A0357	Endurthi Nuthan Teja Reddy	Innovas Tech Solutions	220000
MECH	18911A0359	Gannevaram Pavan Kumar	Byjus	600000
MECH	18911A0359	Gannevaram Pavan Kumar	Quest Global	325000
MECH	18911A0363	Juttiga Rudra Vara Prasadu	Cognizant	400000
MECH	18911A0367	Kurukuntla Pavan Sagar	Cognizant	400000
MECH	18911A0367	Kurukuntla Pavan Sagar	Wipro	350000
MECH	18911A0369	Madaram Rajesh Kumar	Cognizant	400000
MECH	18911A0372	Mathangi Anvesh Kumar	Cognizant	400000
MECH	18911A0372	Mathangi Anvesh Kumar	Wipro	350000
MECH	18911A0374	Md Parvez	Capgemini	400000
MECH	18911A0377	Nayakawadi Ranadheer	Byjus	600000
MECH	18911A0377	Nayakawadi Ranadheer	Innovas Tech Solutions	220000
MECH	18911A0377	Nayakawadi Ranadheer	JSW	550000
MECH	18911A0377	Nayakawadi Ranadheer	Quest Global	325000
MECH	18911A0384	S Aravind Reddy	Addod Solutions	120000
MECH	18911A0388	Srimantula Shiva Shanker	Addod Solutions	120000
MECH	18911A0389	V Raghu	Cognizant	400000
MECH	18911A0394	Bandari Deekshith	Mediamint	310000
MECH	18911A0396	Bodapothula Sai Vivek Goud	Addod Solutions	120000
MECH	18911A03A4	K Shashi Preetam	Eidiko	570000
MECH	18911A03A5	Kalluri Rajashekar	Sutherland	250000
MECH	18911A03A5	Kalluri Rajashekar	Wipro	350000
MECH	18911A03B3	Manchirevula Haripavan	Sutherland	250000
MECH	18911A03B8	Mohammed Abrarkhan	Cognizant	400000



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MECH	18911A03B9	Mohammed Moinuddin Siddiqui	Addod Solutions	120000
MECH	18911A03B9	Mohammed Moinuddin Siddiqui	Sutherland	250000
MECH	18911A03C2	Mokala Rohith Kumar	Sutherland	250000
MECH	18911A03C6	Palakolanu Ramsai Reddy	Cognizant	400000
MECH	18911A03C9	Pesaragayala Puneeth Reddy	Qspiders	350000
MECH	18911A03D1	Syed Farhan Ahmed	Addod Solutions	120000
MECH	18911A03D2	Syed Mahmood Yousuf	Sutherland	250000
MECH	18911A03D6	Amidyala Saikumar	Cadsys	340000
MECH	18911A03D6	Amidyala Saikumar	Mediamint	310000
MECH	18911A03D8	Chillara Manikanta	Cognizant	400000
MECH	18911A03D8	Chillara Manikanta	Wipro	350000
MECH	18911A03E2	Durushetty Varun	Sutherland	250000
MECH	18911A03E9	Koshika Prashanth Kumar	Mediamint	310000
MECH	18911A03G1	Nambi Sai Teja	Mediamint	310000
MECH	18911A03G8	Rajanala Prudvi Raj	Cognizant	400000
MECH	18911A03H0	Rohan Matthew	Addod Solutions	120000
MECH	18911A03H0	Rohan Matthew	Sutherland	250000
MECH	18911A03H2	Saliganti Nanda Kishore	Addod Solutions	120000
MECH	18911A03H3	Sangareddy Achyuth Reddy	JSW	550000
MECH	18911A03H3	Sangareddy Achyuth Reddy	Sutherland	250000
MECH	18911A03H4	Shaik Fazil Ahmed	Qspiders	350000
MECH	18915A0301	ANGARI DIKSHITH	Mekins Industries Pvt Ltd	180000
MECH	18915A0303	B Akhil	TVSTS-RNAIPL NAPS	180000
MECH	18915A0333	Naga Linga Prashanth D	TVSTS-RNAIPL NAPS	180000
MECH	18915A0337	Palamamiti Anil Kumar	TVSTS-RNAIPL NAPS	180000
MECH	18915A0341	Putnala Swijan Reddy	TVSTS-RNAIPL NAPS	180000
MECH	18915A0344	Sandolla Vamshikrishna Sagar	Pole To Win	190000
MECH	18915A0346	SHAIK ABDUL WASEEM	Capgemini	300000

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MECH	18915A0347	Sidhagani Raviteja	TVSTS-RNAIPL NAPS	180000
MECH	18915A0352	Vanga Madhu	TVSTS-RNAIPL NAPS	180000
CIVIL	18911A0101	A Vamshinath Goud	Excers	450000

1.B Research and Development Activities

1.10 Research Promotion Policy

V

VJIT constructively focuses on Innovations by faculty and students and groom them for research and development as a stepping stones to reach the institute vision in the key area on Engineering and Management. The Main aim of Research & Development Centre at the Institution level is to promote Research & Innovation among the faculty & students that helps for a social cause. Dr. D. Arunakumari Professor, Department of Computer science Engineering is the Institutional Research Co-ordinator of the Centre. The R&D Centre of the college works in three distinct aspects viz., pursuing Academic and sponsored research, bringing innovation from engineering and imparting standards among all the research pursued. To promote research and innovation, many new centres of excellence and innovative labs have been established. The best research practices and ideas are shared amongst departments. R&D Center involves in identifying thrust areas on research, developing projects leading to publications in National/International Journals and conferences. The centre helps in developing co-operative and complimentary research among various Departments under VJIT to explore advanced technologies. The Centre holds periodical Review meetings on the progress of research being carried out by staffs and students. The Center also renders help to pursue funded projects once it is sanctioned. The Centre also guides in writing projects, to culminate in filing patents.

Treading this path, the Institution evinced interest in research amongst the students from first year of their study. Necessary environment and facilities were created. Centralized labs/design centers titled propel labs were established. These labs are broad based and not confined to a single area/discipline. Student groups (multidisciplinary) work on various engineering projects in these labs - concept to designing the prototype. The labs are open for students of all disciplines. Each Lab is headed by a faculty and supported by competent technical staff who volunteers to act as mentors for the students and ensure that students conduct the research. Currently about 300 students are working in these labs. Creative thinking skills of the students and mentoring by



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faculty guides result in development creating systematic processes and products. These research labs help the students to build prototypes which enable them to participate in competitions both in India & Abroad.

The aims and objectives of VJIT Research & Development Centre is enumerated hereunder:

- Encourage Faculty and students to take up research
- Monitor activities of centers of excellence/innovative labs/incubation centers
- Collaboration with foreign universities for Research activities
- Facilitate management grants/incentives for promoting research
- Assist in patenting
- Conducting research conclaves

Some of the unique research facilities created are shown here under:

- ICI Knowledge Center
- Nano Materials Synthesis laboratory.
- NI LABview Academy school
- Cypress semiconductors Center of excellence on Embedded & IoT
- VLSI Laboratory
- Signal Image and Video Processing Laboratory
- 3D Printing Lab
- Internet of Things (IoT)
- Centre of Excellence in Data Analytics in association with Qlik,

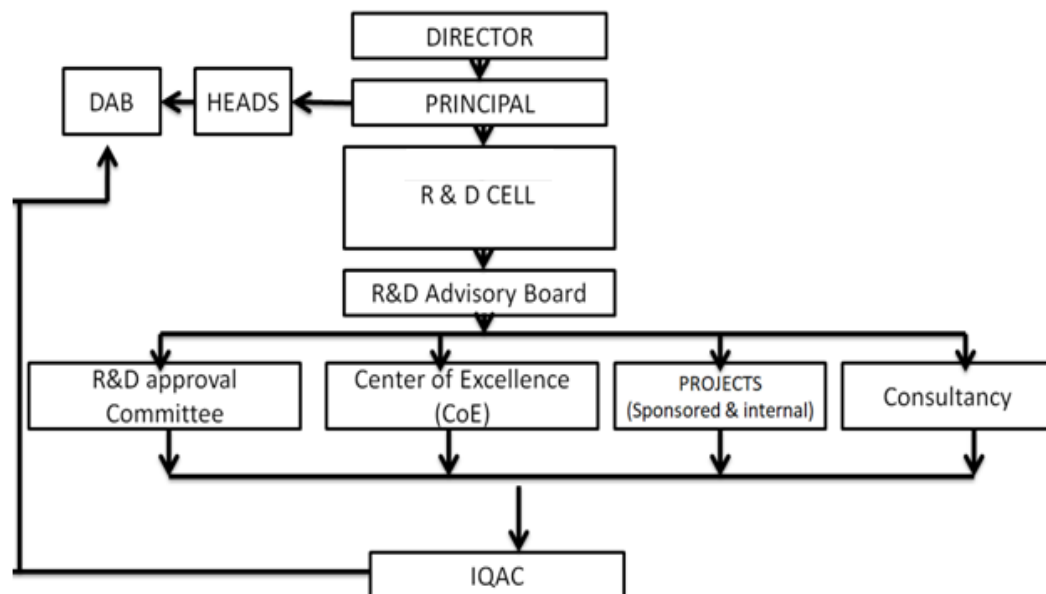
The institution has introduced number of Initiatives towards Promoting Research activities in the institution.

- Cash incentives for research publications in refereed journals
- Management funded Research Promotion Scheme
- Deputation of faculty to participate in workshop, seminar and conferences
- Financial assistance to faculty for presenting technical papers in national, international conferences/seminars
- Centers of excellence/Innovative labs/Incubation centers
- Incentives for faculty for fetching external research grants
- MSME incubation center to facilitate consultancy activities
- Supporting measures for patent filing
- Continuous augmentation of labs with state of art equipment and software

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- Incentive Scheme for Research Activities:
 - The Management has implemented the following incentive scheme to the faculty to promote research activities.
 - a) Annual Book Allowance of Rs.2000/-
 - b) Full Annual membership fee for Indian Professional Body in their respective domain
 - c) 75% of the Annual Membership Fee for a Foreign Professional Body in their Respective Domain.
 - d) The Annual expenditure in lieu of extending all the above benefits shall put together not exceed Rs.15, 000/- Per faculty.
 - Collaboration with Core industries for Research activities
 - Cash incentive for writing technical & literature Books
 - Incentives for faculty for fetching external research grants

Research Hierarchy



Organizational Chart of R & D

Roles and Responsibilities of R & D Cell

The Role of R & D Cell:

Objectives:

- To enhance the Research Ecosystem of the college
- To promote Academic Research in the college with Faculty and students
- To preserve the Code of ethics of the college while publishing



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- To help the faculty in applying for funds in the form of Sponsored research / Grants from government and non government agencies
- To pave path for the teachers, students and researchers to collaborate for research

Responsibilities of R & D Cell

To help faculty, researchers and students to

- Know research methodology
- Methodology to develop projects
- Process of converting projects into prototype and in turn into products
- Enhancing their knowledge on Intellectual property rights and Patents
- Preserve code of ethics while publishing papers / thesis
- Conduct skill development courses that enhancing the capability of students and Faculty.

Table 29A: Composition of Research Advisory Committee

S. No	Name of the Faculty	Designation	Role
1.	Dr. E. Saibaba Reddy	Director	Chairman
2.	Dr. A Padmaja	Principal	Vice-Chairman
3.	Dr. D. Aruna Kumari	HoD-CSE	Research Head

Table 29B: List of Research Groups

Dept	Research Group	Name of the Member
CIVIL	Structural Engineering Research Group - II	Dr. N Sudharsan Mrs. K Roja Mrs. P Shalini Kumari Mr. G Sathya Prakash Mr. S Nagarjuna Mr. Ankala Lakshmi Prabhakar Ms. M Mounika Mr. A Venkat Sai Krishna
CIVIL	Structural Engineering Research Group - I	Dr. S Shrihari Mr. M Ashwin Kumar Mr. P Naga Mohan Mr. G Srinath Mr. G Ratnakar goud Mr. I Praveen Kumar Reddy Mr. Vithal Biradar Mr. N Prem Kumar Ms. V Swathi



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CIVIL	WRE & allied Engineering Research Group	Dr. C Krishna Raju Dr. Kamalini Devi Mr. H V Prasad Juvvi Reddi Mr. E Giri Prasad Goud Mr. A D Sandeep Kumar Mr. S Ragavendra Mr. K Satyanarayana Mr. R Mohammed Waseem Ahammed Ms. G Sreeja
CIVIL	Geotechnical Engineering Research Group	Dr. Pallavi Badry Mrs. T Deepika Mrs. T Sarada Mr. K Pavan Kumar Reddy
EEE	Power Electronics and Drives	Dr. A. Srujana Mr. B. Rajesh Mr. Hussain shaik Mrs. V. Vijayalaxmi Mr.P. Naga Muneendra Dr. A. Srilatha
EEE	Power Systems and Energy	Dr. C.N. Ravi Mr. K. Satish Kumar Mr. P. Nageswara Rao Mr. Ch. Vikram Mr. D.Srinivas Mr. T.Parameshwar Mrs. K.Swapna
ECE	Image and Signal processing	Dr. K. Vasanth Dr. P. Ganesan Dr. S. Thulasi Prasad Dr.C.Raja Kumar Dr.S.Saravanan Mr.MaznuShaik Mr. G. Nagendra Mr.S.Pradeep Kumar Reddy Mrs. A. Jaya Lakshmi Mr.A.Sate
ECE	VLSI Design & Nanotechnology	Dr.V.Saravanan Dr.M.Girish Kumar Mr.G.Ravikishore Mrs. M. Renuka Mrs. K. Pavani Mrs. S. SanthiPriya Mrs. K. Tarangini Mr. G. Ravikumar Mrs.M.Sunitha Rani Mrs. K. Deepika
ECE	Embedded Systems & IOT	Dr.HarikrishnaKamatham Dr.V.G.Siva Kumar Dr.R.Siva Kumar Mr.Rajendra Prasad M Mrs. E. Kavitha



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		Mr. Lakshmi Lokesh K Mr.S.Ritesh Mrs.M.LalithaSowmya Mrs. S. Radha Devi
ECE	Microwave and Communication Systems	Dr.M.Vadivel Mrs. Y. Aruna Mrs. E. Kalpana Mr V Sridhar Mr.G.SomeshwaraRao Mr. S. Upendra Mr. G. Parameshwar Mr.SubhanvaliShaik Mr. Md. Akram Ahmed Mr. T. Venugop
CSE	Internet of Things(IoT)	Dr B. Vijaya Kumar Dr. K V Ranga Rao Mr.K.Srinivasa Rao Mrs A Swarna Ms.K.Keerthi Mr P Rajashekar Mr Y Prabhu Kumar Mrs P Lakshmi Priya Mrs S. Divya Mr M Tarakeshwara Rao Mr Abdul Majeed
CSE	Big Data & Cloud Computing	Dr D Aruna Kumari Dr. P. Bhargavi Dr. M. Shanthi Mr D Venkateswarlu Mrs M Vijaya Mr Y Praveen Kumar Mr Subbaraya Sarma PKV Mr K S R K Sarma Mr R. Yogesh Ms G Surekha Mrs.Sri Lakshmi S
CSE	Image Processing & Network Security	Dr K Ramesh Babu Dr M Ravi Mathey Mrs B Sailaja Mr RRS Ravi Kumar Mr B Thikkanna Mrs.G.Kalpana Mrs Ch Deepika Ms. M. Kavya Mrs P Swetha Mr. P. Narayana Mr. S. Sri Girinath
IT	Networking	1.Dr.S.R.M. Krishna 2.B. Eswar Babu 3.Devakishan Adla



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IT	Data science	1. Dr.M. Nagabhushana Rao 2.Dr.A. Obulesh 3.Devakishan Adla 4.D. Anuradha 5.J Bramaramba 6.D.Anil
IT	Artificial Intelligence	1. Dr. Siddhartha Ghosh 2. Dr.S.V. Naga Sreenivasu 3. M. Vijayashanthi
IT	Data Mining	1.P Lakshmi Sony 2.T. Devi 3.G.Chencha rao
IT	Image Processing	1.M. Vijayashanthi 2. C.Rama Krishna 3.Dr. Siddhartha Ghosh
IT	Cloud Computing	1.M Suresh Babu 2.G.Indira Priyadarshini 3.Laxmi Hugar
MBA	PRC group	1.Dr P.Chakradar 2.Dr.KVR Satya Kumar 3.Dr.Masarat Jahan

Intellectual Property Rights Cell (IPR)

Objectives of IPR Cell:

- To provide IPR Information in Protection with Orientation to Faculty & Students.
- To guide & advise Researchers on how to obtain & sustain Patents with IPR Cell.
- To facilitate routing of Patent searchers through IPR.
- To get necessary clearances from competent authorities while filling Patents and other IPRs like Copyrights Registration and Design Registration, etc. through IPR Cell.
- To evolve the procedures for commercialization of Patented Technologies with Students and Faculty.
- To organize various IPR awareness Programmes in Collaboration with Research Organization in VJIT Campus.



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Table 29C: IPR-Cell Committee Members

S.No	Name of the Faculty	Designation	Role
1.	Dr. E. Sai Baba Reddy	Director	Chairman
2.	Dr.A.Padmaja	Principial	Vice-Chairmen
3.	Dr M.N.Rao	Professor (CSE)	IPR Coordinator
4.	Dr D Aruna kumara	HoD (CSE)	Member
5.	Dr. A. Obulesh	HoD (AI)	Member
6.	Dr. A. Srujana	HoD (EEE)	Member
7.	Dr. P.Rajendra Prasad	COE	Member
8.	Dr. G. Sreeram Reddy	HoD (MECH)	Member
9.	Dr. Pallavi Badry	HoD (CIVIL)	Member
10.	Prof. B. Srinivasulu	HoD (IT)	Member
11.	Dr Lalitha Bai		Member

1.12

Research Guidance

Table 29D: List Faculty for Guiding Research

Dept	Name of the Full time Faculty	Year of Recognition as Research Guide	Name of the Research scholar	Institute/Organization of Research scholar
CIVIL	Dr.E.Sai Baba Reddy	2005	GV Narasimaha Reddy	
	Dr.E.Sai Baba Reddy	2005	E.C. Nirmala Peter	
	Dr.E.Sai Baba Reddy	2005	V. Padmavathi	
	Dr.E.Sai Baba Reddy	2005	P. Raja Sekhar	
	Dr.E.Sai Baba Reddy	2005	Patan Ayubkhan	
	Dr.Sudharsan.N	2020	M.Mounika	VJIT
	Dr.Pallavi Badry	2020	G.Sreeja	VJIT
	Dr.E.Sai Baba Reddy	2005	Sreeteja Bala Padmaja	
	Dr.E.Sai Baba Reddy	2005	P. Rajashekar Reddy	
	Dr.E.Sai Baba Reddy	2005	M. Visweswara Rao	
	Dr.E.Sai Baba Reddy	2005	O Eswara Reddy	
EEE	Dr.C.N. Ravi	2016	P.Abhirami	

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	Dr.C.N. Ravi	2016	R. Jeyaraman	
	Dr A. Srujana	2014	D.Naveen kumar	
	Dr A. Srujana	2014	Narender Reddy	
	Dr A. Srujana	2014	B. Venugopal Reddy	
ECE	Dr.M.Vadivel	2015	Mr.Abdul Ali	Sathyabama University
	Dr.V.G.Sivakumar	2015	Ms.Bhuvaneshwari	Sathyabama University
	Dr.V.G.Sivakumar	2015	Ms.Lakshmipraba	Sathyabama University
	Dr.V.G.Sivakumar	2015	Mr.UsthalamuriPenchalaiah	Sathyabama University
	Dr.M.Vadivel	2015	Mr.Robin Abraham	Sathyabama University
	Dr.K. Vasanth	2015	Mrs.J Sridevi	KL University
	Dr.K. Vasanth	2015	Mrs. V.Elanangai	Sathyabama University
	Dr.K. Vasanth	2015	Mrs.Bhavani	Sathyabama University
	Dr.K. Vasanth	2015	Mrs.Jhansi Rani	Sathyabama University
	Dr.K. Vasanth	2015	Mr.Gopi Krishna	Sathyabama University
	Dr.K. Vasanth	2015	Mrs. Kalyani	Sathyabama University
	Dr.K. Vasanth	2015	Mrs. Sindhu Divakaran	Sathyabama University
	Dr.K. Vasanth	2015	Mr.Patil Pradeep Manikrao	Sathyabama University
	Dr.K. Vasanth	2015	Mrs. C.Celin	Sathyabama University
	Dr.M.Vadivel	2015	Mr. M.C.Shanker	Sathyabama University
	Dr.M.Vadivel	2015	Mrs.Ribitha Elizabeth M	Sathyabama University
	Dr.M.Vadivel	2015	Ms.V.Manju	Sathyabama University
	Dr.M.Vadivel	2015	Mrs.Mary Sajin sanju I	Sathyabama University
	Dr.M.Vadivel	2015	Mrs.SakthiPrabha.R	Sathyabama University
	CSE	Dr. B. Vijaya Kumar	2016	Konka Kishan
Dr. B. Vijaya Kumar		2016	Abdul Majid	PACIFIC UNIVERSITY
Dr. D.Aruna Kumari		2015	Prakash Rokade	KLU
Dr. D.Aruna Kumari		2015	Ms.Depali Londhe	KLU
Dr. D.Aruna Kumari		2015	Ms.Radhika	KLU



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1.13 Promotion for Research

Table 29E: List of Faculty registered for Ph. D

Dept	Name of the Faculty	Name of the University and Address	Year of Registration	Status
CIVIL	Vithal	Sathyabama Institute of Science and Technology	2021	Course Work in progress
	V Swathi	Jawaharlal Nehru Technological University, Kakinada	2020	Pre Ph.D. Completed
	T.Sarada	Jawaharlal Nehru Technological University, Kakinada	2020	Course Work in progress
	M. Mounika	SRM Institute of Science and Technology	2020	Course Work in progress
	E. Giri Prasad Goud	K L Deemed to be University	2018	Pre Ph.D. (Course work) Completed
EEE	Mr.K.Rajeev	SIST	2021	Registered for Course work
	Mr. B. Rajesh	JNTUH	2012	Pre-Ph.d Completed
	Mr.K.Sathish Kumar	JNTUH	2009	About to submit
	Mr.A Mohandas	JNTUH	2012	Pre-Ph.d Completed
	Mr. Hussain Shaik	JNTUK	2020	Registered for Course work
ECE	Mrs. Shanthi Priya	Andhra University	2019	Registered
	Mr. A Laxman	Osmania University	2017	Pre PhD Completed
	Mr. Maznu Shaik	JNTUK	2012	Synopsis submitted
	Mr. Rajendra Prasad M	Osmania University	2013	Synopsis submitted
	Mr. D.Naresh kumar	Osmania University	2018	Pre PhD Completed
	Mr. G. Sreenivasa Rao	K L University	2018	Registered
	Mr. S. Upendra	Osmania University	2017	Pre PhD Completed
	Mr. Lakshmi Lokesh K	JNTUA	2018	Registered
	Mrs. M.Sunitha Rani	Sathyabama Institute of Science and Technology	2019	Registered
	Mrs. M. Renuka	Sathyabama Institute of Science and Technology	2019	Registered

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	Mrs. K. Deepika	K L University	2019	Pre PhD Completed
	Mr. V. Sridhar	Sathyabama Institute of Science and Technology	2019	Registered
	Mr. G. Parameshwar	Osmania University	2017	Pre PhD Completed
	Mr. S Pradeep Kumar Reddy	JNTUH	2014	Pre PhD Completed
	Mrs.J Sridevi	K L University	2019	Pre PhD Completed
	Mr. G.Ravikishore	Sathyabama Institute of Science and Technology	2019	Registered
	Mr.A.Sateesh	Veltech University	2018	Pre PhD Completed
	Mr.Ch.Sandeep	KL University	2019	Pre PhD Completed
	Mrs Anagha kulkarni	KL University	2018	Pre PhD Completed
	Mrs A.Pavitra	KL University	2020	Pre PhD Completed
	Mrs Y.Aruna	JNTUK	2020	Registered
	Mrs. Sirisha Devi	K L University	2020	Pre PhD Completed
	Mrs. Kavitha Etta	Anurag University	2021	Registered
	Mrs.Erla Kalpna	Anurag University	2021	Registered
	Mrs.Jaya Lakshmi	Anurag University	2021	Registered
CSE	Dr. D.Aruna Kumari	KLU	2015	Ms.Radhika
	Dr. B. Vijaya Kumar	PACIFIC UNIVERSITY	2016	Abdul Majid
	Dr. D.Aruna Kumari	KLU	2015	Prakash Rokade
	Dr. D.Aruna Kumari	KLU	2015	Ms.Depali Londhe
	Dr. B. Vijaya Kumar	JNTUH	2016	Konka Kishan
	Dr. D.Aruna Kumari	KLU	2015	Ms.Radhika
	Dr. B. Vijaya Kumar	PACIFIC UNIVERSITY	2016	Abdul Majid

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1.14 Grants Received

Table 30: Grants Received

Dept	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non-Government)	Department of Principal Investigator/ Co Investigator	Funds provided	Duration of the project
ECE	Y.Praveen Kumar/ Nishith Reddy	IIC Monstograin	Government	CSE	2.15 Lakhs	1 year

1.15 Research Papers Publications

Table 31A: International Conference Publications in the AY: 2021-22

Dept	Name of the Teacher	Title of the Paper	Name of the conference	Year and month of publication	ISBN of the Book/Conference Proceeding	Name of the Publisher
ECE	K. Rajashekhar; Kiladibaboji; K. Mohana Leela	Leakage Power, Current and Delay Analysis of Stack ONOFIC Based CMOS Circuits	International Conference on Advances in Computing, Communication and Applied Informatics (ACCAI 2022)	Apr-22	978-1-6654-9529-5	IEEE
ECE	G. SaiDivya; Varadala Sridhar; K.V. Ranga Rao; Ch. Ashwini	Resource Aware Energy Efficiency Optimization by using 6G Technology based Advanced Virtual multi purpose Embedding Algorithm	International Conference on Communication Systems and Network Technologies (CSNT-2022)	Apr-22	978-1-6654-8038-3	IEEE
ECE	Swathi Dasi, Yerram Srinivas, M. Vadivel, Rabinarayan Satpathy, Bibhuti Bhusan Dash	Internet of Things (IoT) based Comprehensive testing of 5G network for Specific Absorption Rate (SAR)	International Conference on Electronics and Renewable Systems (ICEARS 2022)	Mar-22	978-1-6654-8425-1	IEEE
ECE	V. Elanangai; K. Vasanth	An Efficient technique for identifying defects in Stainless Steel(SS) plate using image procesing	8th International Conference on Advanced Computing and Communication Systems(ICACCS 2022)	Mar-22	978-1-6654-0816-5	IEEE
ECE	Vasanth Kishorebabu, Sai Krithik P V, Adarsh Raghavan M T and Sai Pratyusha K	Weighted Hybrid Machine Learning Algorithm to predict Rainfall for Hyderabad Region	International Conference on Advances in Computing, Communication and Applied Informatics (ACCAI -2022)	Apr-22	978-1-6654-9529-5	IEEE



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ECE	Pujari Vaibhav, P Ganesan	Parking tracking system using Raspberry Pi	International Conference on Electronics , communications and Aerospace technology ? ICECA - 2021	2-4 Dec 2021	978-1- 6654- 3523-9	IEEE
ECE	K.Aiyswarya, VG Sivakumar	Crop Disease Recognition in Smart Farming Using Deep learning Model	International Conference on Electronics , communications and Aerospace technology ? ICECA - 2021	2-4 Dec 2021	978-1- 6654- 3523-9	IEEE
ECE	Rubeena, E. Kavitha	Sketch face recognition using Deep learning	International Conference on Electronics , communications and Aerospace technology ? ICECA - 2021	2-4 Dec 2021	978-1- 6654- 3523-9	IEEE
ECE	Patan Naveen Khan, Lakshmi Lokesh Karna	Green House System Design Using IOT	International Conference on Electronics , communications and Aerospace technology ? ICECA - 2021	2-4 Dec 2021	978-1- 6654- 3523-9	IEEE
ECE	K Naveen Kumar, Sridevi J	Diaper Wetness Detection based on sensor and using IOT	International Conference on Electronics , communications and Aerospace technology ? ICECA - 2021	Dec-21	978-1- 6654- 3523-9	IEEE
ECE	V Vijya Sree Swarupa, G.RaviKishore	Design of three valued logic D Latch using GNR FET	International Conference on Innovations in power and advanced computing technologies- iPACT-2021	Nov-21	978-1- 6654- 2690-9	IEEE
ECE	V Vijya Sree Swarupa, G.RaviKishore	Analytical Study of CNTFET using ternary logic gate an improved impact of power and Delay	International Conference on Innovations in power and advanced computing technologies- iPACT-2021	Nov-21	978-1- 6654- 2690-9	IEEE
ECE	P V Sai Krithik, M T Adarsh Raghavan, Sai Pratyusha K, K.Vasanth	Real Time Rainfall prediction for Hyderabad region using Machine learning Approach	International Conference on Innovations in power and advanced computing technologies- iPACT-2021	Nov-21	978-1- 6654- 2690-9	IEEE
ECE	P.S.V. Sai Santhosh; Shaik Mazunu; G. Nagendra	The Channel as a Traffic Acoustic and inertial sensors transport vehicle finding and distribution based on CSI	International Conference on Smart Generation computing computing communication and networking ? SMARTGENCON -21	Dec-21	978-1- 6654- 2503-2	IEEE
ECE	Sri Laxmi, Pradeep kumar	Using Wearable IoT Devices to Analyze Healthcare Data for Human Activity Recognition	International Conference on Electronics , communications and Aerospace technology ? ICECA - 2021	Dec-21	978-1- 6654- 3523-9	IEEE
ECE	C H V Krishna	Fusion of Medical Images	International conference	Sep-21	978-1-	IEEE



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	Rasagnya, C Rajah Kumar	for Better Quality	on Innovative computing, Intelligent communication and Electrical System- ICSES 2021		6654-3520-8	
ECE	K.R.Vinisha, E Kalpana	Effectuation of Machine Learning for Fault Classification on Vehicle Power Transmission System	International conference on Innovative computing, Intelligent communication and Electrical System- ICSES 2021	Sep-21	978-1-6654-3520-8	IEEE
ECE	Mikhili MuraliKrishna, M.Vadivel	Design and Analysis of First order Sigma-Delta Modulator Based on Switched Capacitor Integrator (130nm)	International conference on Innovative computing, Intelligent communication and Electrical System- ICSES 2021	Sep-21	978-1-6654-3520-8	IEEE
ECE	Madhuri N, K. Vasanth	Monitoring of Food Grains on a smart container using IOT	International conference on Innovative computing, Intelligent communication and Electrical System- ICSES 2021	Sep-21	978-1-6654-3520-8	IEEE
ECE	Sowmya K, K.Vasanth	Low Power VLSI Architecture for Data Comparators for Non Linear Imaging Applications	International conference on Innovative computing, Intelligent communication and Electrical System- ICSES 2021	Sep-21	978-1-6654-3520-8	IEEE
ECE	K.Vasanth, GPoralla Pradhyumna, Shivani Peram, Pradeep Kumar Reddy, Tarun dandetikar and Ravi C N	Wearable Device for Commuting Ladies Using IoT	International conference on Innovative computing, Intelligent communication and Electrical System- ICSES 2021	Sep-21	978-1-6654-3520-8	IEEE
ECE	V. Elanangai Dr.K. Vasanth	Performance evaluation of stainless steel plate defects using deep learning approach	International conference on Innovative computing, Intelligent communication and Electrical System- ICSES 2021	Sep-21	978-1-6654-3520-8	IEEE
ECE	Sowmya K, K.Vasanth	Pipelined Shapiro Sorting for Image Applications	International conference on advances in Signal processing VLSI, Communication and Embedded Systems ICSVCE -2021	Dec-21	978-0-7354-4165-1	AIP Publishing
ECE	P Rahul Reddy, Rajashekhhar Kammanaboina, Dumpa Prasad, Prabhakara Rao	Implementation of Smart Energy Meter through Prepaid Transaction using IoT	International Conference on Recent Trends on Electronics, Information, Communication &	Aug-21	978-1-6654-3559-8	IEEE



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	Kapula, Asisa Kumar Panigrahy		Technology (RTEICT 2021)			
ECE	V. Vinay Kumar; K.V. Ranga Rao; V. Sridhar	Subspace Analysis Technique on Features Images in Leaf Species Recognition	2021 IEEE Madras Section Conference (MASCON 2021)	Aug-21	978-1-6654-0405-1	IEEE
ECE	Sai Krithik P. V., Adarsh Raghavan M. T., Sai Pratyusha K., Vasanth K., Mahesh R., Anand Pandarinath M.,	Use of deep-learning in transport services for maintaining safety and regulating unauthorized drivers	conference-proceedings-of-spie	Aug-21	118430X	SPIE
ECE	K., Neha, P., Sai Charan, V., Sridhar	Video classification using transfer learning techniques for human-machine interface	conference-proceedings-of-spie	Aug-21	1184310	SPIE
ECE	K Vasanth; Divya. M; Kameswari D.V. N; Celin S	Effect of curve fitting in an automated cardiac arrhythmia detection system	6th International Conference on Communication and Electronics Systems (ICCES 2021)	Jul-21	978-1-6654-3587-1	IEEE
ECE	Sindu Divakaran, K.Vasanth, Suja D, Swedha V	Classification of Digital Dental X-ray Images Using Machine Learning	2021 Seventh International conference on Bio Signals, Images, and Instrumentation (ICBSII 2021)	Jun-21	978-1-6654-4126-1	IEEE
ECE	Shaik Fairooz; P. Thanapal; P. Ganesan; M. Sundar Prakash Balaji; V. Elamaran	Revisiting the Utility of Transmission Gate and Passtransistor Logic Styles in CMOS VLSI Design	2021 3rd International Conference on Signal Processing and Communication (ICPSC 2021)	Jun-21	978-1-6654-2864-4	IEEE
ECE	Manpreet Kaur, M. Sugadev, Harpreet Kaur & V. G. Siva Kumar	Classification of EEG Signal Based on DTCWT and Neural Network Classifier		Mar-22	978-981-16-8512-5	
ECE	S. P. Vimal, M. Vadivel, V. Vijaya Baskar & V. G. Sivakumar	A Non-negative Matrix Factorization for IVUS Image Classification Using Various Kernels of SVM		Jan-22	978-3-030-90119-6	
ECE	V. Vijaya Baskar, V. G. Sivakumar, S. P. Vimal & M. Vadivel	Deep Learning Analysis for COVID 19 Using Neural Network Algorithms		Jan-22	978-3-030-90119-6	
ECE	V. G. Sivakumar, S. P. Vimal, M. Vadivel & V. Vijaya Baskar	Novel Approach to Monitor the Respiratory Rate for Asthma Patients		Jan-22	978-3-030-90119-6	
ECE	D. V. N. Kameswari, M. Divya, K. Vasanth, S. Pradeep Kumar Reddy & S. Nagaraj	Content based non linear filter for the removal of impulsively modeled artifacts from images and videos	International conference on Advances in signal processing & Communication Engineering (ICASPACE-2021)			Springer



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ECE	J. Sridevi, Ch. Raghava Prasad & K. Vasanth	Impact of Distance Measure on Kriging Interpolation on natural image corrupted by dropout noise	conference on Advances in signal processing & Communication Engineering (ICASPACE)			Springer
ECE	K. Vasanth, C. N. Ravi, S. Nagaraj, M. Vadivel, K. Gopi, S. Pradeep Kumar Reddy, Thulasi Prasad	A Decision based asymmetrically trimmed modified geometric mean algorithm for the removal of high density salt and pepper noise in images and videos	Jul-21		978-981-16-0878-0	
ECE	M. Vadivel V. Vijaya Baskar V. G. Sivakumar S. P. Vimal	Classification of Sickle Cell Anemia Using Energy-Based KNN Classifier	Jun-21		978-981-16-0666-3	
EEE	K. Swapna	Survival Study on Bidding Strategy for Microgrid Interfaced Distributed Renewable Energy Sources	Institute of Electrical and Electronics Engineers (IEEE) - ASIANCON,PUNE	Aug-21	978-1-7281-8403-6	IEEE
CSE	Dr.B.VijayaKumar, Smita Khond, Prashant Sharma	Application of Watermarking Along with Reversible Image Compression in Secure Medical Image Transmission Through a Network	International Conference on Communication and Computational Technologies Algorithms for Intelligent Systems.	Aug-21	978-981-16-3245-7	Springer, Singapore
CSE	Sudarshan E1, a), KSRK Sarma2, Kaipa Sujatha3, D. Kothandaraman4 and E Kumaraswamy1	A Smart Automatic Sanitizer Dispenser and Body Temperature Inspection Machine	International Conference on Research in Sciences, Engineering & Technology	May, 2022	978-0-7354-4368-6	AIP Publishing
CSE	Sudarshan E1, a), D.Aruna Kumari2, Y C A Padmanabh Reddy3, Balasundaram A4 and K Mahender1	Machine Learning Based Automatic Vehicle Alert System	International Conference on Research in Sciences, Engineering & Technology	May, 2022	978-0-7354-4368-6	AIP Publishing
CSE	E. Sudarshan1, a), Kollapalli Ramesh Babu2, Kaipa Sujatha3, Sallauddin Mohmmad4 and K Mahender1	An Ad-Hoc Vehicle Communication System for Smart Transportation Using IoT Services	International Conference on Research in Sciences, Engineering & Technology	May, 2022	978-0-7354-4368-6	AIP Publishing
CSE	N. Anusha	Automated Speckle Noise Suppression from Sentinel - 1A Synthetic Aperture Radar Imagery using Adaptive Filtering Techniques	6th International Conference on Inventive Communication and Computational Technologies	May, 2022	978-981-19-4960-9	Springer



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			ICICCT 2022			
CSE	G.Kalpana	Novel Corona Virus Prediction and Transmission Analysis Using Machine Learning Models	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Oct, 2021	eISSN: 2267-1242	EDP Sciences
MECH	B.Phanindra Bogu	Numerical and experimental investigation of additive manufactured cellular Lattice structure			Vidya Jyothi Institute of Technology	
MECH	Dr. BV Reddi, Mr.Shaik Gulam Abul Hasan	Estimation of size and lattice parameter of magnetic nanoparticles based on XRD synthesized using arc-discharge technique		Sep-21	ISSN: 2214-7853	Sciencedirect
CIVIL	S Shrihari	Stress - strain behaviour of confined nano silica-based concrete	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	S Shrihari	Studies on stress- strain behaviour of concrete mixes confined with BFRP rebars	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	S Shrihari	Proposed Mathematical Model for stress- strain behaviour of geopolymer concrete	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	S Shrihari	Flexural behaviour of basalt fibred concrete slabs made with basalt fibre reinforced polymer rebars	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	S Shrihari	Effect of packing factor and fine aggregate/total aggregate ratio on the development of self-compacting concrete	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	S Shrihari	Stress-Strain behaviour of plain and fibre reinforced SCC mixes	3rd International Conference on Design and Manufacturing	Sep-21	2267-1242	E3S Web of



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			Aspects for Sustainable Energy (ICMED-ICMPC 2021)			Conferences 309
CIVIL	S Shrihari	Effect of molarity of sodium hydroxide and molar ratio of alkaline activator solution on the strength development of geopolymer concrete	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	S Shrihari	Moment - curvature behavior of basalt fibred concrete beams made with basalt fibre reinforced polymer bars	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	S Shrihari	Parametric studies on the properties of geopolymer concrete	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	S Shrihari	Effect of various parameters on the workability and strength properties of geopolymer concrete	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	S Shrihari	Influence of calcium and alumina-based pozzolanas on the strength properties of low calcium fly ash geopolymer concrete	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	S Shrihari	Mathematical model for predicting stress-strain behavior of low calcium fly-ash based geopolymer concrete	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	N Sudharsan	A Comparative Experimental Investigation on Laced Reinforced Concrete Beam and Conventional Beam under Monotonic Loading	International Conference on Contemporary and Sustainable Infrastructure 21-22	Aug-21	1755-1315	IOP Publishing
CIVIL	N. Sudharsan	Analysis of Spatial and Temporal Variability of Rainfall Using GIS in Rasipuram Taluk, Tamil Nadu, India	F-EIR Conference on Environment Concerns and its Remediation	Mar-22	978-3-030-96201-2	Springer, Cham

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CIVIL	K Devi	Effect of Emergent Rigid Vegetation on Flow Properties in an Open Channel	HYDRO 2021	Dec-21	-	-
CIVIL	K Devi	Simulation of Flow Structure in an Asymmetric Compound Channel	HYDRO 2021	Dec-21	-	-
CIVIL	K Devi	Numerical investigation of secondary flow structures in a gravel bed asymmetric compound channel	HYDRO 2021	Dec-21	-	-
CIVIL	Kamalini Devi	Interlinking of Rivers (Godavari-Krishna-Pennar-Cauvery)	HYDRO 2021	Dec-21	-	-
CIVIL	Kamalini Devi	Flow Distributions in a Compound Channel with Diverging Floodplains	Vidya Jyothi Institute of Technology			
CIVIL	Kamalini Devi	Boundary Shear Stress Distributions in Compound Channels Having Narrowing and Enlarging Floodplains	Vidya Jyothi Institute of Technology			
CIVIL	Kamalini Devi	Turbulence Characteristics in a Rough Open Channel Under Unsteady Flow Conditions	Vidya Jyothi Institute of Technology			
CIVIL	Kamalini Devi	Energy and Momentum Correction Coefficients in Compound Open Channel Flow	Vidya Jyothi Institute of Technology			
CIVIL	E.Giriprasad	Experimental and analytical evaluation of stress strain behaviour of basalt fibred concrete	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
CIVIL	E.Giriprasad	Corrosion Resistance Studies on the Concrete Made With Basalt Fibres And Basalt Fibre Reinforced Rebars	3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Sep-21	2267-1242	E3S Web of Conferences 309
IT	J.Bramaramba	Prediction of Heart Stroke using improved feature extraction based CNN Model	4th International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology	Nov-22		Soft Computing Research Society
CIVIL	M Mounika	Studies on stress- strain behaviour of fibre	3rd International Conference on Design	Sep-21	2267-1242	E3S Web



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		reinforced selfcompacting concrete in confined state	and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)			of Conferences
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Table 31B: Book Chapter Publications in the AY: 2021-22

Dept	Name of the Teacher	Title of the Book/Book Chapter published	Year and month of publication	ISBN of the Book/Conference Proceeding	Affiliating Institute of the teacher at the time of publication	Name of the Publisher
CSE	Y.Praveen Kumar	Programming for Problem Solving	Oct, 2021	978-93-90719-32-7	Vidya Jyothi Institute of Technology	INSTA Publishing
AI	Dr.A.Obulesh	Basics Of Artificial Intelligence : Concepts And Applications	Jun-22	978-93-95468-89-3	Vidya Jyothi Institute of Technology	Academic Guru
	Dr.A.Obulesh	Basics Of Artificial Intelligence : Concepts And Applications	2022	978-93-95468-89-3	Vidya Jyothi Institute of Technology	Academic Guru Publishing House

Table 31C: International Journal Publications in the AY: 2021-22

Dept	Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication
CIVIL	M. Priyanka, N.Sudharsan	CIVIL	Mechanical Properties of Recycled Aggregate Based Self Compacting Concrete	International Journal of Advances in Engineering and Management	2021
CIVIL	Manasa .R , Sudharsan .N, Praburanganathan S, N Srinivas Rao	CIVIL	Development of coconut shell waste based paver blocks and concrete: A Review	Emperor Journal of Applied Scientific Research	2021
CIVIL	C. Mounika, M. Mounika	CIVIL	Evaluation of Interlocking Brick	International Journal for Research in Applied Science & Engineering Technology	2021
CIVIL	Syed Zubair Uddin ,Vithal Biradar	CIVIL	Comparative study of Tube in Tube flat slab with tube in tube waffle slab structures under seismic load	International Journal for Research in Applied Science & Engineering Technology	2021
CIVIL	Mohammed mohsin, V. Swathi	CIVIL	An Analytical Study of Flat Slab and Convention Slab with	International Journal for Research in	2021



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			Framed Tube System by Performing Time History Analysis	Applied Science & Engineering Technology	
CIVIL	Pavan Kumar .P , Sudharsan .N , Praburanganathan S , N Srinivas Rao	CIVIL	Use of Waste Ground Nut Shell in the Development of Various Construction Products	Emperor Journal of Applied Scientific Research	2021
CIVIL	Sandeep P, Rishikanth R., Vidhya K., Shantharam Y. and Sudharsan N.	CIVIL	Experimental study on high performance concrete using waste material	Ecology, Environment and Conservation	2021
CIVIL	S Praburanganathan, S Chithra, N Divyah, Sudharsan N, Yeddula Bharath Simha Reddy, Vigneshwaran S	CIVIL	Value-added waste substitution using slag and rubber aggregates in the sustainable and eco-friendly compressed brick production	Revista de la Construcción. Journal of Construction	2022
CIVIL	Devi, K., Das, B. S., Khuntia, J. R. & Khatua, K. K.,	CIVIL	Analytical solution for depth averaged velocity and boundary shear in a compound channel	Water Management, ICE Publishing	2021
CIVIL	S. Praburanganathan , N. Sudharsan, Yeddula Bharath Simha Reddy, Chukka Naga Dheeraj Kumar Reddy , L. Narayan , and Prabhu Paramasivam	CIVIL	Force-Deformation Study on Glass Fiber Reinforced Concrete Slab Incorporating Waste Paper	Advances in Civil Engineering	2022
CIVIL	Sudharsan N, S Praburanganathan, Yeddula Bharath Simha Reddy & Pavan Kumar P	CIVIL	Interaction of anthracite coal ash and Archis hypogaea shell ash on an innovative brick: An experimental and simulation study	International Journal of Coal Preparation and Utilization	2022
EEE	A. Mohandas	EEE	A Diode Clamped Potential Balancing Method For Z-Source	International Journal of Research Publication and Reviews	Jul-21
EEE	A. Mohandas	EEE	A nearest level control technique for an asymmetric source configuration of multi-level inverter topology	International Journal of Engineering, Science and Technology	Dec-21
EEE	S.Chaitanya,S.Suresh	EEE	RENEWABLE ENERGY OPTIMIZATION WITH IMPLEMENTATION OF MULTIPLE OBJECTIVE OPTIMIZATION ALGORITHM BASED ON LOAD SCHEDULING	IT in Industry	Nov-21
EEE	V.VijayaLakshmi	EEE	HYBRID DISTRIBUTED	IT in Industry	Nov-21



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			POWER DISTRIBUTION SYSTEM WITH AN INTEGRATED THREE PORT CONVERTER FOR PHOTOVOLTAIC CELL /BATTERY		
EEE	Dr. A.Srujana,Matheen	EEE	MAXIMUM POWER POINT TRACKING OPTIMIZATION AND HARMONICSDISTORTIONS CONTROL ON PV SYSTEMS	IT in Industry	Nov-21
EEE	Dr. A.Srujana,B.Manideep	EEE	DFIG FAULT DETECTION AND CONTROL STRATEGIES FOR OPTIMAL OPERATION OF LARGE RENEWABLE POWER PLANTS	IT in Industry	Nov-21
EEE	A.Srilatha	EEE	Electric Vehicles Battery Charging by Estimating,SOC using Modified Coulomb Counting	International Journal of Trend in Scientific Research and Development	Jan-Feb-2022
EEE	S.Chaitanya,S.Suresh	EEE	Power Factor Correction Method Using PFC BOOST Converter For Non-Linear Loads	International Journal Of Creative Research Thoughts - IJCRT	June 2021 UGC
EEE	Dr. C. N. Ravi	EEE	Optimization of passive filter components through active filtering of current ripple reduction in an inverter	International Journal of Power Electronics and Drive Systems	2022& March
EEE	Dr. A. Srujana	EEE	Power Quality Enhancement in a Distributed Energy Resources System with PSO Based Novel Controller	International Journal of Mechanical Engineering	2021& December
EEE	Dr. A. Srujana	EEE	Integrated Renewable Energy Sources for the minimization of Emission and Economic Operation of Power System	International Journal of Aquatic Science	2021&June
EEE	Dr. A.Srujana,	EEE	Solving constrained economic electrical energy generation and CO2 emission dispatch using hybrid algorithm	Environmental Technology & Innovation	Jan-Feb-2022
EEE	Abirami, P., Ravi, C.N	EEE	Load flow analysis of 10	International	2021



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			bus loop distribution network excited by a generator simulated using open modelica editor	Journal of Power Electronics and Drive Systems	SCOPUS
EEE	A. Srilatha, S. Suresh, K. Sathish Kumar	EEE	Control Strategy Of Three-Level DC /DC Converter For Fast Charging Of Lithium-Ion Battery For Electric Vehicles	International Research Journal of Modernization in Engineering Technology and Science	2021 & May
EEE	K.Haritha,L.Raju	EEE	Converging Offshore wind energy difficutties	International Journal of Aquatic Science	July & 2021
EEE	Dr. A. Srujana	EEE	DFIG fault detection and control strategies for optimal generation of large renewable power plants	IT in Industry	Aug-21
ECE	Kalyani P. Wagh, K.Vasanth, Sagar B. Shinde	ECE	EMOTION RECOGNITION BASED ON EEG FEATURES WITH VARIOUS BRAIN REGIONS	Indian Journal of Computer Science and Engineering (IJCSE)	Jan-Feb 2022
ECE	Usthulamuri Penchalaiah and V. G. Siva Kumar	ECE	Design and Implementation of Low Power and Area Efficient Architecture for High Performance ALU	Parallel Processing Letters	Mar & Jun 2022
ECE	Rajakumar Chellappan , Chow Chee Onn , Danilo Pelusi	ECE	Guest editorial: Hyperscale computing for edge of things and pervasive intelligence	International Journal of Pervasive Computing and Communications	Jun-22
ECE	Penchalaiah U., Siva Kumar V.G.	ECE	Low energy, long sustainable and high-speed FIR filter based on truncated multiplier with SCG-HSCG adder	Materials Today: Proceedings	Jun-22
ECE	Rani R.J., Vasanth K.	ECE	Enhanced convnet based Latent Finger Print Recognition	International Journal of Electrical and Computer Engineering Systems	'Jul 2022
ECE	Ahmed Bin Zubair , Dr. Maznu Shaik	ECE	Occlusion Robust Depth Estimation from Binocular Stereo Video	Mathematical Statistician and Engineering Applications	Aug-22
ECE	Sridhar, V., Ranga Rao, K.V., Vinay Kumar, V., Mukred, M., Ullah, S.S., Alsalman, H.	ECE	A Machine Learning-Based Intelligence Approach for Multiple-Input/Multiple-Output	Mathematical Problems in Engineering	Jan-22



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			Routing in Wireless Sensor Networks		
ECE	M. C. Shanker, M. Vadivel	ECE	Hybrid Transfer Learning of Mammogram Images for Screening of Micro-Calcifications	International Journal of Electrical and Electronics Engineering	Aug-22
ECE	Kalyani P. Wagh, K.Vasanth, Sagar B. Shinde	ECE	EEG BASED EMOTIONAL STATE RECOGNITION USING TIME FREQUENCY PARAMETERS	HARBIN GONGYE DAXUE XUEBAO/JOURNAL OF HARBIN INSTITUTE OF TECHNOLOGY	Jan-22
ECE	V. Elanangai, K.Vasanth	ECE	Estimation of Metal Surface Roughness in Infrared Thermal Imaging Using Machine Learning	Design Engineering	Dec-21
ECE	M Mukesh Dr. S. Tulasi Prasad	ECE	Rand Shift: Energy Efficient Fault Tolerant Method in Memory System	Design Engineering	Nov-21
ECE	K Vasanth	ECE	A Decision Based Neighbourhood Referred Asymmetrically Trimmed Modified Trimean for the Removal of High Density Salt and Pepper Noise in Images and Videos	Wireless Personal Communications	Oct-21
ECE	Abdul Ali, M. Vadivel	ECE	Pegasis Double Cluster Head Hybrid Congestion Control in Wireless Sensor Networks	JOURNAL OF COMMUNICATIONS SOFTWARE AND SYSTEMS	Sep-21
ECE	C. Rajakumar & S. Satheeskumaran	ECE	QRCP Decomposition-Based Hybrid Approach for Fusion of Visible and Infrared Images	Circuits, Systems, and Signal Processing	Aug-21
CSE	Srilakshmi. V , Prathima. V	CSE	Disease Prediction and Diagnosis Using Machine Learning	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Jul, 2022
CSE	R.R.S.Ravikumar, G.AppaRao, S.Anuradha	CSE	Deep Scalable and Distributed Restricted Boltzmann Machine for text based recommendations	International Journal of System Assurance Engineering and Management (IJSA) Springer Nature.	June, 2022
CSE	R.R.S.Ravikumar, G.AppaRao and S.	CSE	Efficient Distributed Matrix Factorization	Journal of Information &	Nov, 2021



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	Anuradha		Alternating Least Squares (EDMFALS) for Recommendation systems using Spark	Knowledge Management JIKM World Scientific.	
CSE	Praveen Kumar Yechuri* , Suguna Ramadass	CSE	Classification of Image and Text Data Using Deep Learning-Based LSTM Model	International Information and Engineering Technology Association	Dec, 2021
CSE	Akarapu Swarna1 , VVenkata Krishna2 , Supreethi K.P3	CSE	Age Classification Based on Relative-Features Derived on Circular and Elliptical Neighborhoods using Machine Learning Classifiers	Design Engineering	Dec, 2021
CSE	Anusha NALLAPAREDDY	CSE	DETECTION AND CLASSIFICATION OF VEGETATION AREAS FROM RED AND NEAR INFRARED BANDS OF LANDSAT-8 OPTICAL SATELLITE IMAGE	Applied Computer Science	Mar, 2022
CSE	G.Kalpana, A. Kanaka Durga, G. Karuna	CSE	CNN Features and Optimized Generative Adversarial Network for COVID-19 Detection from Chest X-Ray Images	In Biomedical Engineering	Jan, 2022
CSE	Dr. D Arunakumari	CSE	Prediction of EV Charging Behavior Using Machine Learning	Mathematical Statistician and Engineering Applications	Aug,2022
CSE	G.Kalpana,R.R.S.Ravi kumar,G.AppaRao,S.Anur adha	CSE	Deep Scalable and Distributed Restricted Boltzmann Machine for text based recommendations	International Journal of System Assurance Engineering and Management(IJSA) Springer Nature.	Jun,2022
CSE	G. Kalpana, Dr. A. Kanaka Durga, T. Anoop Reddy, Dr. G. Karuna	CSE	Predicting the Price Of Pre-owned Cars using Machine Learning and Data Science	International Journal for Research in Applied Science and Engineering Technology	Jul, 2022
IT	M. Nagabhushana Rao	IT	Towards efficient security-based authentication for the internet of drones in defense wireless communication Soft Computing	Complex & Intelligent Systems (Research Gate)	May-22

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IT	Dr.M. Nagabhushana Rao	IT	Detection of MRI Medical mri images of brain tumours using deep learning and secure the transfer of medical images using blockchain	Journal of Algebraic statistics	Jun-22
AI	Mrs.Ch.Swetha, Ms.D.Anusha	AI	A Systematic Review on Machine Learning Algorithms for Diagnosis of Diabetes in Health Care Systems	International Journal of Scientific Research in Science and Technology	May-June-2022
AI	Dr.A.Obulesh, Satwik Sunnam	AI	Classification Facial Skin and Treatment Suggestions for Good Skin Using Deep Learning with Region of Interest (ROI) Patches,	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	Sep-22
AI	Dr.A.Obulesh	AI	Average Iceberg Queries Computation Using Bitmap Indexes On Health Care Data	Journal of Pharmaceutical Negative Results	Nov-22
AI	Ms. Meghana Yerramsetti	AI	Human Activity Recognition using ML Techniques	International Journal of Innovative Science and Research Technology	August ? 2021
AI	Ms.D.Anusha	AI	A Systematic Review on Machine Learning Algorithms for Diagnosis of Diabetes in Health Care Systems	International Journal of Scientific Research in Science and Technology	May-June-2022
AI	Ms.D.Anusha	AI	A Novel Machine Learning Frame Work For Improving The Efficiency Of Health Systems Using Software Engineering Technique	Journal of Information and Computational Science	Apr-22
AI	Mrs.Ch.Swetha	AI	A Systematic Review on Machine Learning Algorithms for Diagnosis of Diabetes in Health Care Systems	International Journal of Scientific Research in Science and Technology	May-June-2022
AI	Mrs.Ch.Swetha	AI	A Novel Machine Learning Frame Work For Improving The Efficiency Of Health Systems Using Software Engineering Technique	Journal of Information and Computational Science	Apr-22
HS	Dr.M Anand Pandarinath	H&S-Physics	Synthesis, Structural, Microscopic, and Electrical Properties	ECS Journal of Solid State Science and Technology	April,2022

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			Studies of Neodymium Chromite Perovskite Nanoparticles		
HS	Mr.E.Sager	H&S-Physics	An investigation of elastic and attenuation properties of Gd-doped multiferroic bismuth ferrites	Applied Physics	April,2022
HS	P. Rama Devi	HS	Rapid Determination of Carboplatin and Docetaxel Using RP-HPLC with PDA Detector	International Journal of Applied Pharmaceutics	January,2022
HS	Muralidhar Reddy Rachala	HS	Synthesis characterization and docking studies of 1,3,4-thiadiazole and 1,2,4-triazole containing 3-methoxyquinoxalines	Indian Journal of Chemistry	April,2022
HS	P. Rama Devi	HS	Determination of Umbrisib using reverse phase ultra performance liquid chromatography in bulk and pharmaceutical dosage form	Journal of Applied Pharmaceutical Science	February,2022
HS	P. Rama Devi	HS	New Validated Method for the Estimation of Capecitabine and Docetaxel Using RP-UPL	Journal of Pharmaceutical Research International	October,2021
HS	P. Rama Devi	HS	New Validated Method for the Estimation of Amisulpride in Bulk and Pharmaceutical Dosage form by Using Reverse Phase Liquid Chromatographic Method	Bioscience Biotechnology Research Communication	JULY,2021
HS	Dr. M. Anand Pandarinath	H&S-Physics	Vibrational, thermal and optical studies of $30\text{TeO}_2\text{-}39.5\text{B}_2\text{O}_3\text{-(}30\text{-x) ZnO-xLi}_2\text{O-}0.5\text{V}_2\text{O}_5$ ($0 \leq x \leq 30$ mol%) glass system	Journal of Non-crystalline solids	2021
HS	Dr. M. Anand Pandarinath	H&S-Physics	Synthesis, Structural, Microscopic, and Electrical Properties Studies of Neodymium Chromite Perovskite Nanoparticles ECS Journal of Solid State Science and Technology, 2022 11 043011	ECS Journal of Solid State Science and Technology	Apr-22
HS	Dr. Lakshmi Narayan. K., Dr. Kondala Rao. K., Dr. Ranjith Kumar & Dr. K. Ramesh	Mathematics (H&S)	Hopf Bifurcation and Stochastic Stability of a Prey-Predator Model Including Prey Refuge and Intra-specific Competition	International Journal of Applied and Computational Mathematics, (Int. J. Appl. Comput.	Volume-8, No-4, 2022,

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			Between Predators	Math-Springer),	
HS	Elle Sagar, K. Vijaya Kumar, and Paduru Venugopal Reddy	H&S-Physics	Elastic and Attenuation Studies of Some Rare Earth Substituted Multiferroic Bismuth Ferrites	Phys. Status Solidi B	2021
HS	Elle Sagar, K. Vijaya Kumar & P. Venugopal Reddy	H&S-Physics	Elastic and attenuation behavior of the $\text{Bi}_{1-x}\text{Re}_x\text{FeO}_3$ ($x = 0$ & 0.1 ; $\text{Re} = \text{La, Pr, Nd \& Sm}$) multiferroic system	Phase Transitions	2021
MBA	Dr.P.Chakradhar, Dr.K.V.R.Satya Kumar	MBA	Digital Finance as a Tool for Financial Inclusion A study with special reference Andhra Pradesh Region	Korea Review of International Studies	Sep-22
MBA	Dr. Masarat Jahan	MBA	Social Entrepreneurship in India	International Journal of Research and Analytical Review (IJRAR)	Mar-22

1.16 Patents Granted / Published and Filed

Table 31D: Details of Patents – Filed/Published by Faculty

Title of the Patent	Applicant/s Name	Status of Patent (Published / Granted)	Patent Filed Date	Patent Published Date / Granted Date	Patent Publication Number / Patent Granted Number
Energy-Efficient Social Housing Through The Use of Sustainable Pre-Engineered Cladding	Anand.K.Sheelvanth	Published	03.10.2022	14.10.2022	202241056846
Effectiveness of Linguistic Grammar on ELT Speakers in Higher Education Institutes	Dr. Murali Vemula	Published	12.07.2022	30.12.2022	202241070702
Night Patrol Robot using IoT	Dr. A. Obulesh, Ch. Swetha, D. Anusha, M. Uma Mythraye, A. Vijay Kumar, Ravi M, Dr M. Nagabhushana Rao,	Published	26.11.2022	02.12.2022	202241068134

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News Aggregation and Fake News Detection using Deep learning	Mrs. J.Bramaramba	Published	27.07.2022	05.08.2022	202241042970
Advanced and High Density Solar Panel with Sun Position Tracking Auto Cleaning System.	Ms. Aruna kumari	Published	31.07.2022	05.08.2022	202241043801
Patterns of Composing Music using Deep Learning	Nallapa Reddy Anusha	Published	23.08.2022	02.09.2022	202241048037
Cloud Based Smart System for Urban Buildings	G. Ravikishore, Dr. S, ravichand, Dr. G. Nagaraju, T. Anna mani, Dr. Rekharani Maddula, Kesava Vamsi Krishna V, Dr. B. Hari. Krishna, Dr. G. Ramakrishna, Dr. G. Vani, K. Uma devi, G. Bharathi, N. Rajeswaran, M. Srinuvasa Reddy	Published	07-07-2022	15-07-2022	202241039020
Gaali Palaka - Low cost Teaching aid	Vidya Jyothi Institute of Technology, Dr. K. Vasanth, Vugranam Chakravarthy Archana	Published	16.8.2022	09-02-2022	202241046608
ML Based Staffing Solution and Notification System	Dr. S. Thulasi Prasad, Dr. Shuvanka Maji, K. Baboji, Dr. Jyoti Prasanna Patra, Mr. Subhanvali Shaik, Mrs. K Mohana Leela	Published	15.9.2022	23.9.2022	202241052872
Application and Understanding Medication Management Tools / Kit-	Vidya Jyothi Institute of Technology, Dr. M. Vadivel, Dr. K. Baboji, Mohammad Akram Ahmed, Sridevi Jalakam, Dr. M. Krishnaiah, Mrs. M Jayasree	Published	9.11.2022	25.11.2022	202241064069
Customer Segmentation Using ML.	Dr. K.S.R.K. Sarma	Published	05-04-2022	25/06/2022	202241025972

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Modern Education System	Dr.M. Nagabhushana Rao	Published	22-01-2021	12-03-2021	202131007251
Stability Analysis of a Dengue Disease Transmission model with Intracellular Delay.	Dr. Kondala Rao	Published	25-01-2021	25/03/2021	202141003307
Synthesis Of Compositional Formula Of Pr _{0.5} sr _{0.5} mn _{1-x} rx ₃ (X=0, 0.1, 0.2, 0.3, 0.4) By Sol-Gel Route Method And Study Of Their Elastic Behavior.	1 . Dr. Katrapally Vijaya Kumar , Dr. Gundeti Sreeram Reddy , Ashok Kumar Kusuma	Published	29-01-2021	29/03/2021	202141002445
Image Processing System and Method for Object Detection Using Machine Learning.	V.SRIDHAR	Published	16/03/2021	16/05/2021	202111011159
Comparison On Thermal Analysis Of Aluminum Alloy 1199 Fins With Aluminum Alloy 204 By Variation Temperature Distribution.	Kalpa Narendar Reddy, S. Raghavendra, Ch. Sai Krupa	Published	19/03/2021	19/04/2021	202141011034
Communication Method Of Block chain Data Sharing Using Secure Encryption And Decryption.	V. SRIDHAR	Published	23/03/2021	23/04/2021	202131012555
A Novel Arc Discharge Method For Preparation Of Iron-Oxide Based Nanoparticles.	Mr. Shaik Gulam Abdul Hasan, Dr.A.V.S.S Kumara Swami Gupta, Dr.B.V.Reddi	Published	23/04/2021	23/05/2021	202141017007
An AI Based Frame work for realizing a Human Emotion Recognition System.	P. Sandhya	Published	06-08-2021	07-08-2021	202141025544

1.17 Consultancy

Table 31E: List of the Consultancies

Dept	Name of the Consultation Work/Project Title	Name of the Client with Address	Revenue Generated (INR in lakhs)	Names of the teacher-consultants
IT	III Party quality control	GHMC	2.627	Dr. Pallavi Badry and G. Ratnakar Goud
IT	TSEAMCET	TCSION	0.671	B.Srinivasulu and Principal, VJIT
IT	TSICET	TCSION	0.671	B.Srinivasulu and Principal, VJIT



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IT	TSEAMCET	TCSION	0.98	B.Srinivasulu and Principal, VJIT
IT	NEET	TCSION	1.311	B.Srinivasulu and Principal, VJIT
IT	AFCAT	ORLANDO ACADEMY	0.725	B.Srinivasulu and Principal, VJIT
IT	ICG	ORLANDO ACADEMY	1.214	B.Srinivasulu and Principal, VJIT
IT	NEET	NTA	2.54	B.Srinivasulu and Principal, VJIT
IT	AFCAT	ORLANDO ACADEMY	0.726	B.Srinivasulu and Principal, VJIT
IT	NTA JEE	TCSION	0.623	B.Srinivasulu and Principal, VJIT
IT	TSEDCECET	TCSION	0.345	B.Srinivasulu and Principal, VJIT
IT	TSLAW	TCSION	0.689	B.Srinivasulu and Principal, VJIT
IT	TSICET	TCSION	0.609	B.Srinivasulu and Principal, VJIT
IT	TSEAMCET	TCSION	1.642	B.Srinivasulu and Principal, VJIT
IT	TSECET	TCSION	0.345	B.Srinivasulu and Principal, VJIT
IT	NTA JEE	TCSION	0.894	B.Srinivasulu and Principal, VJIT
IT	NATA	PANGEA CONSULTANCY SERVICES	0.24	B.Srinivasulu and Principal, VJIT
IT	TSLCRT	JNTUH	0.6	B.Srinivasulu and Principal, VJIT
CIVIL	GHMC Third party Quality Control	GHMC Hyderabad	4.43123	Dr. Pallavi Badry and G. Ratnakar Goud

2 Administrative Activities Including Meetings of Statutory Bodies

2.1A Board of Studies

Table 32A: Board of Studies Meetings

S.No	Names of the Department	Date of Meeting	Remarks
1.	Civil Engineering	29-06-2022	Annexure-I(A)
2.	Electronics and Communication Engineering	15-07-2021	Annexure-I(B)
3.	Artificial Intelligence	14-06-2021	Annexure-I(C)

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2.1B Internal Quality Assurance Cell

Table 32B: Internal Quality Assurance Cell Memmbers

Name of the Member	Designation	Position
Dr. E. Saibaba Reddy	Director	Chairman
Dr.A.Padmaja	Principal	Co-Chairperson
Dr.P.Rajeshwar Reddy	Secretary & Correspondent, VJES	Member
Mrs.S.Neelima	Joint Secretary, VJES	Member
Dr.P.Venugopal Reddy	Dean, Examinations	Member from Teacher
Dr. V.V.S. Satyanarayana	Professor	Member from Teacher
Dr. G.Sreeram Reddy	HOD-Mechanical	Member from Teacher
Dr.B.Vijaya Kumar	HOD-CSE	Member from Teacher
Dr. A. Srujana	HOD-EEE	Member from Teacher
Dr. K. Vasanth	HOD-ECE	Member from Teacher
Dr. Pallavi Badry	HOD-Civil	Member from Teacher
Mr.B.Srinivasulu	HOD-IT	Coordinator IQAC
Dr. A. Obulesh	HOD-AI	Member from Teacher
Dr. M. Rajendraprasad	Professor,ECE	Member from Teacher
Dr. P. Chakradhar	HOD-MBA	Member from Teacher
Dr.Ravi Mathey	Professor, CSE	Member from Teacher
Dr.C.N.Ravi	Professor, EEE	Member from Teacher
Mr. R. Venkata Chalam	Sr.Administrative Officer	Member
Ms. G.Srilatha	Academic Coordinator	Member
Mr. Shubhajit Jagadev	Assistant Professor	Member from Teacher
Mr. P. Nirdosh Reddy	Assistant Professor	Member from Teacher
Dr.P.Radha Krishna	Assistant Professor	Member from Teacher
Mr.Suresh Kuppu	Assistant Professor	Member from Teacher
Mr. E. Sathish Reddy*	Assistant Professor	Member from Teacher
Mr.Raghav Srusti	Student	Member



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Mr.Anurag Patlolla	Student	Member
Mr.D.Sai Varun Reddy	Software Engineer	Member from Industry
Ms.K.Neha	Parent	Member from Parent
Mr.J.Venkateshwara Rao	Alumni Student	Member from Alumni

2.2

College Academic Council

Table 33A: College Academic Council Members

Name of the Member	Designation	Position
Dr. E. Sai Baba Reddy	Director	Chairman
Dr. A. Padmaja	Principal	Vice-Chairperson
Dr.P.Venugopal Reddy	Dean, Examinations	Member
Dr. M. Asha Rani	Professor	(JNTU Nominee) Member
Dr.K. Ram Mohan Reddy	Professor	(JNTUH Nominee) Member
Dr. S. Tara Kalyani	Professor	(JNTU Nominee) Member
Dr. G. Sreeram Reddy	Associate Professor	Member
Dr. A. Srujana	Associate Professor	Member
Dr.B.Vijay Kumar	Professor	Member
Dr.K.Vasanth	Associate Professor	Member
Dr. Pallavi Badry	Associate Professor	Member
Dr. P. Chakradhar	Associate Professor	Member
Mr. B. Srinivasulu	Associate Professor	Member
Dr. Laxmi Narayan	Associate Professor	Member
Dr. A. Obulesh	Associate Professor	Member
Dr.B.G.Reddy	Associate Professor	Member
Dr. V.V. Satyanarayana	Associate Professor	Member
Dr. P. Rajeshwar Reddy	Secretary & Correspondent, VJES	Member
Mrs. S. Neelima	Joint Secretary, VJES	Member

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Dr. Balaji Utlala	Dean, Anurag University	Member
Dr. M.V. Krishna Murthy	Managing Director	Member
Sri. S. Niranjan Reddy	Sr. Advocate	Member
Dr. M. Mutha Reddy	Dean, Examinations, Anurag University	Member
Dr.D.Aruna Kumari	Associate Professor	Member
Mr. R. Venkata Chalam	Sr. Administrative Officer	Member
Mrs. G. Srilatha	Academic Coordinator	Member Secretary

Table 33B: College Academic Council Meetings

S.No	Nature of the Meeting	Date of the Meeting	Remarks
1.	15th Academic Council Meeting	26 th November 2021	Annexure –II (A)
2.	14th Academic Council Meeting	4 th September 2021	Annexure –II (B)

2.3

College Finance Committee

Table 34A: College Finance Committee Members

Name of the Member	Designation	Position
Dr E Saibaba Reddy	Director	Chairman
Mrs S Neelima	Joint Secretary, VJES	BOG Nominee
Shri Janardhan Rao	Professor	Finance officer JNTUH
Dr A Padmaja	Principal	Member
Dr P. Venugopal Reddy	Dean, Examinations	Member
Mrs G Srilatha	Academic Coordinator	Member
Mr R V Chalam	Sr. Administrative Officer	Member

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Table 34B: College Finance Committee Meetings

S.No	Nature of the Meeting	Date of the Meeting	Remarks
1	7th College Finance Committee Meeting	6 th September 2021	Annexure –III

2.4 Board of Governors Meetings

Table 35A: Board of Governors Members

Status	Name of the Member	Designation	Position
Chairperson	Dr. R. Pradeep Kumar	M.Tech., Ph.D., Professor of Civil Engg., & Registrar IIIT, Hyderabad	Chairman
Members of the Trust/ Society/ Management	Dr. P. Rajeshwar Reddy	MLC, Govt. Whip., M.Sc., Ph.D Secretary & Correspondent of VJES	Member
Members of the Trust/ Society/ Management	Mr Krishna Palla	B.Tech, MPS (USA)	Member
Members of the Trust/ Society/ Management	Mrs. S. Neelima	M.Tech., Joint Secretary of VJES	Member
Members of the Trust/ Society/ Management	Dr. M. Govind Ram Reddy	M.Sc., Ph.D., Member of VJES	Member
Educationist	Dr. E Sai Baba Reddy	Director, VJIT	Member
UGC Nominee	Dr. Arpana Beniwal	Associate Professor, Vivekananda College, University of Delhi, Delhi	Member
Member from State Government	Mr. Navin Mittal	i/c CTE, Govt. of Telangana, Ex-Officio member	Member
Member from the affiliating of the University JNTUH	Dr G Vijaya Kumar	Professor of CSE, JNTUH	Member
Member from Industry	Dr. Balaji Utla	CEC, Chairman	Member
Two Faculty members of the Institution	Dr P Venugopal Reddy	Ph,D, Professor of Physics, Dean Examinations	Member
Two Faculty members of the Institution	Dr. B. Vijaya Kumar	M.Tech., Ph.D., HoD& Professor of CSE	Member
Two Faculty members of the Institution	Dr. V.V. Satyanarayana	M.Tech., Ph.D., IQAC Head, Professor of Mech. Engg.	Member
Head of the Institution, Ex-officio	Dr. A. Padmaja	M.Tech., Ph.D., Principal VJIT	Member Secretary

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Table 35B: Board of Governors Meetings

S.No	Nature of the Meeting	Date of the Meeting	Remarks
1	36th Board of Governors Meeting	8 th September 2021	Annexure –IV

3 EXTENSION ACTIVITIES UNDERTAKEN

3.1 A Entrepreneur Development Cell (EDC) / Institution Innovation Council (IIC)

EDC of the institute is committed to the cause of encouraging entrepreneurship among students. The cell invites various renowned entrepreneurs to share their experiences. Lectures and awareness programs are regularly conducted to enlighten the students about the joys and problems of entrepreneurship. Guest lectures are conducted throughout the year to involve the students in the various activities.

Objectives of EDC

- To organize Entrepreneurship Awareness Camps, Entrepreneurship Development Programs, Faculty Development Programs and Skill Development Programs in the college/institution for the benefit of students
- To motivate and develop entrepreneurship among the students
- To initiate innovative student projects each year for new innovative product development
- To arrange interaction with entrepreneurs and create a mentorship scheme for student entrepreneurs
- To facilitate creation of entrepreneur's club in each college to foster the culture of entrepreneurship amongst students

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Table 36A: EDC/IIC Committee Members

Name of Staff	Designation & Department	Assigned Role	Internal/ External Member
Dr. A. Padmaja	Dean Accreditations & Rankings	President	Internal
Dr. A. Srujana	Professor	Vice President	Internal
Dr.M.Vadivel	Associate Professor	Convenor	Internal
Dr N Anusha	Professor	Innovation Activity Coordinator	Internal

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Dr. KVR. Satya Kumar	Professor	Start-up Activity Coordinator	Internal
Dr.Y. Praveen Kumar	Associate Professor	Internship Coordinator	Internal
Dr.V.G.Sivakumar	Associate Professor	IPR Activity Coordinator	Internal
Mrs. P Sandhya	Associate Professor	Social Media Coordinator	Internal
Mr. K. Srinivasa Rao	Associate Professor	Member	Internal
Mrs. Sharwani	Assistant Professor	Member	Internal
Mrs. V. Vijayalaxmi	Associate Professor	Member	Internal
Mr. Subhanvali	Assistant Professor	Member	Internal
Mr S Prasad Kumar	Assistant Professor	Member	Internal
Mrs. T. Deepika	Assistant Professor	Member	Internal
Ms Dasari Anusha	Assistant Professor	Member	Internal
Dr. Masarat Jahan	Associate Professor	Member	Internal
Mr.D Sreenu	Canara Bank	Bank/Investor	External
Mr.EmmanuelGosula	EPAM Software Engineering & Product Development Services	Expert from nearby Industry	External
Dr.ShantaThoutam	Government of Telangana	Expert from nearby Industry	External
Dr.M.Anil Ramesh	Siva Sivani Institute of management	Start up/ Alumni Entrepreneur	External
Dr. Nandita Sethi	The Entrepreneur Zone	Start up/ Alumni Entrepreneur	External
Mr.SriCharanLakkaraju	stuMagz	Start up/ Alumni Entrepreneur	External
Dr.Prakriti Bhattacharya	IP excel	Patent expert	External

Incubation Center details

- MSME Recognized Business Incubation center with registration ID: HI/BI Registration Number : HIBITS000288 with effective from 10th January 2020
- Data Ready Technology Corp. a Canada corporation, located in Toronto, Ontario, Canada

Fund Received

Received a sponsorship for conducting Entrepreneur awareness program from DST NIMAT in the academic year 2019-20 an amount of Rs. 20,000/-. Under this one awareness workshops conducted to the final year students.

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Table 36B: Events organized by EDC/IIC

Activity	From Date	To Date	Name of the Resource Person and Address	Venue of the Event	No of Participants
Workshop on Entrepreneurship Skill, Attitude and Behaviour Development	12-03-2022	12-03-2022	Dr. P A L N S Kalyani, Dean Academics, St. Mary	VJIT	74
International webinar session on The Risks & Rewards of Being an Entrepreneur	24-08-2021	24-08-2021	Ritu Ashar Co-founder & Chief Learning Officer, Workfall, Singapore	VJIT	69
MIC Sponsored Impact Lecture Series on Innovation and Incubation - Funding Opportunities for Start-ups	01-10-2021	01-10-2021	Dr. R. Hafeez Basha, Director, Lords Technology Business Incubator (TBI) Lords Institute of Engineering and Technology, Hyderabad	VJIT	90
MIC Sponsored Impact Lecture Series on Design Thinking- Innovation and Entrepreneurship Strategies in Education	01-10-2021	01-10-2021	Mr. S. Mahaboob Hussain, Head- iEDC, President- IIC & MOC - AIM NITI Aayog, Vishnu Institute of Technology, Andhra Pradesh	VJIT	73
MIC Sponsored Impact Lecture Series on Role of IPR in Academics	22-10-2021	22-10-2021	Ms. Pooja Kumar, Founder & Director, Innove Intellects LLP, IPR Expert, Uttar Pradesh.	VJIT	83
MIC Sponsored Impact Lecture Series on Mistakes to avoid while starting a Startup	22-10-2021	22-10-2021	Mr. Sri Charan Lakkaraju, Founder, stuMagz, Hyderabad, Telangana	VJIT	66
Orientation session on Problem Solving and Ideation Workshop	30-11-2021	30-11-2021	Mr. Aditya Agarwal, Senior DevOps Engineer & SRE Professional, Genpact, Hyderabad.	VJIT	101
Orientation session on Inspire to Innovate Storytelling	20-12-2021	20-12-2021	Dr. Ravi Shankar Saripalle, Director, Centre for Innovation and Incubation, Gayatri Vidya Parishad College of Engineering, Visakhapatnam, Andhra Pradesh.	VJIT	100



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Motivational session on Essentials of Entrepreneurship	29-12-2021	29-12-2021	Dr. Bhanu Prakash Reddy Varla, edifyPath, Gray Logic Tech, Urban Kisaan , Angel Investor, Startup Mentor, Hyderabad.	VJIT	110
Workshop on Design thinking, Critical thinking and Innovation Design	05-02-2022	05-02-2022	Mr. S. Mahaboob Hussain, Head- iEDC, President- IIC & MOC - AIM NITI Aayog, Vishnu Institute of Technology, Andhra Pradesh	VJIT	96
Workshop on Design thinking, Critical thinking and Innovation Design	05-02-2022	05-02-2022	Mr. S. Mahaboob Hussain, Head- iEDC, President- IIC & MOC - AIM NITI Aayog, Vishnu Institute of Technology, Andhra Pradesh	VJIT	96
Session on Creativity & Innovation	21-04-2022	21-04-2022	Mr. Alankar Achadian, Managing Director & CEO, Eunoia Innovations Pvt. Ltd., Hyderabad	VJIT	105
Workshop on Prototype / Process Design and Development	25-04-2022	25-04-2022	Mr. Rohan Ande, Community Manager, Osmania Technology Business Incubator, Hyderabad.	VJIT	82
Session on How to plan for start-up and legal & Ethical steps	25-05-2022	25-05-2022	Dr. VeeraRaghavaRao Atukuri, Business Entrepreneur & Social Activist, Atukuri Venkata Lakshmi Educational Trust, Guntur, Andhra Pradesh	VJIT	42
International webinar session on The Risks & Rewards of Being an Entrepreneur	24-08-2021	24-08-2021	Ritu Ashar Co-founder & Chief Learning Officer, Workfall, Singapore	VJIT	69
MIC Sponsored Impact Lecture Series on Innovation and Incubation - Funding Opportunities for Start-ups	01-10-2021	01-10-2021	Dr. R. Hafeez Basha, Director, Lords Technology Business Incubator (TBI) Lords Institute of Engineering and Technology, Hyderabad	VJIT	90
MIC Sponsored Impact Lecture Series on Design Thinking- Innovation and Entrepreneurship Strategies in Education	01-10-2021	01-10-2021	Mr. S. Mahaboob Hussain, Head- iEDC, President- IIC & MOC - AIM NITI Aayog, Vishnu Institute of Technology, Andhra Pradesh	VJIT	73

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MIC Sponsored Impact Lecture Series on Role of IPR in Academics	22-10-2021	22-10-2021	Ms. Pooja Kumar, Founder & Director, Innove Intellects LLP, IPR Expert, Uttar Pradesh.	VJIT	83
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3.1 B Atal Ranking of Institutions on Innovation Achievements (ARIIA)

Atal Ranking of Institutions on Innovation Achievements (ARIIA) is an initiative of Ministry of Education (MoE), Govt. of India to systematically rank all major higher educational institutions and universities in India on indicators related to “Innovation and Entrepreneurship Development” amongst students and faculties.

ARIIA ranking will certainly inspire Indian institutions to reorient their mind-set and build ecosystems to encourage high quality research, innovation and entrepreneurship. More than quantity, ARIIA will focus on quality of innovations and will try to measure the real impact created by these innovations nationally and internationally. Moreover, ARIIA will set tone and direction for institutions for future development for making them globally competitive and in forefront of innovation.

Table 37: Committee Members of ARIIA

S.No	Name of Staff	Designation	Assigned Roles
1	Dr. A. Padmaja	Principal	Head of Institute
2	Dr.P.Venugopal Reddy	Director	President
3	Dr.M.Vadivel	Associate Professor	ARIIA Nodal Officer
4	Dr. B Vijaya Kumar	Professor	Member
5	Dr.K Vasanth	Professor	Member
6	Dr.Sreeram Reddy	Professor	Member
7	Prof. Srinivasulu	Professor	Member
8	Dr. Pallavi Badry	Professor	Member
9	Dr. A. Srujana	Professor	Member
10	Dr. P. Chakradhar	Professor	Member
11	Mr. K. Srinivasa Rao	Associate Professor	Member



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12	Mrs. M Vijaya Shanthi	Associate Professor	Member
13	Mrs. S. Saravanan	Associate Professor	Member
14	Mrs. V. Vijayalaxmi	Associate Professor	Member
15	Mr S Prasad Kumar	Associate Professor	Member
16	Mrs. T. Deepika	Assistant Professor	Member
17	Mrs. P. Suneela Bharathi	Associate Professor	Member



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Annexure-I (A) BoS MoM of Civil Engineering



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Date : 29/06/2022

Attendance sheet

The list of members of the Board of Studies in Civil Engineering

Sr. No	Member Details	Committee Designation	Sign
1	Dr. Pallavi Badry, Head, DCE, VJIT, Hyderabad	Chairperson	
2	Dr. K.M. Lakshmana Rao, Prof. CE, JNTUH, UCEH	University Nominee	
3	Dr. N. Darga Kumar, Head, DCE, JNTUH University College of Engineering, Manthani	External Member	
4	Dr. Prabhakar Singh, Head, DCE Mahindra University, Hyderabad	External Member	
5	Dr. K. Jagannadha Rao, Professor & Head, DCE, CBIT, Hyderabad.	External Member	
6	Er. N. Srinivas Rao, Reg. Head, Technical Services, UltraTech Cement, Hyderabad	External Member	
7	Dr. S. Srihari, DCE, VJIT, Hyderabad	Internal Member	
8	Dr. N. Sudharsan, DCE, VJIT, Hyderabad	Internal Member	
9	Dr. Kamalini Devi, DCE, VJIT, Hyderabad	Internal Member	

Chairman
BOS, CE



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Minutes of the BOS meeting in Department of Civil Engineering

Board of studies meeting of the Department of Civil Engineering was held on 29th June 2022 at 11:00 am in the Boards Room to discuss the following

The meeting has started with the welcome of all Board of Studies members by the chairman

Following items are discussed and approved

Sr. No	Agenda points	Resolutions
1	BOS Agenda Point 1 : Approval of B. Tech R21 course structure & syllabi for II, III & IV years	Detailed discussion regarding course structure, course outcomes and syllabi of UG II, III & IV year was held. Proposed course structure and syllabus were approved for R21 by all BOS members for the department of Civil Engineering for the batches admitting from AY 2021-22 onwards.
2	BOS Agenda Point 2: Approval of Minor and Honors Program	The BOS members discussed in details on minor and honors program offered by civil Engineering department. The proposed course structure and syllabi for both minors and honors program were approved for R21. BOS also approved the SWAYAM/NPTEL/MOOCs courses under each category of program including minor and honors for the batches admitting from AY 2021-22 onwards.
3	BOS Agenda Point 3: Approval of the course structure of the fast track batch for the same regulation	BOS approved the course structure of fast track batch for the same regulation.

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Progress Report 2021-22

4	BOS Agenda Point 4: Open Elective courses for III-I, III-II & IV-I years for R21 Regulation	Detailed discussion regarding open elective courses, course outcomes and syllabi were held. The BOS members after thorough discussion approved the proposed open elective course offered by Civil Engineering department for R21 regulations in semesters III-I, III-II & IV-I respectively.
5	BOS Agenda Point 5: The panel of examiners, paper setters and moderators	It is approved that chairman is delegated all authority to appoint or change the panel of examiners, paper setters and moderators.

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Progress Report 2021-22

R21 COURSE STRUCTURE FOR REGULAR BATCH COURSE STRUCTURE FOR B.TECH I YEAR

B.Tech I Year I Semester

S. No	Course Category	Course Title	L	T	P	Credits
1	BS - 1	Mathematics - I	3	1	0	4.0
2	BS - 2	Engineering Physics	3	1	0	4.0
3	BS Lab - 1	Physics Lab	0	0	3	1.5
4	H & S - 1	English	2	0	0	2.0
5	H&S Lab -1	English Language Skills Lab (ELSL)	0	0	2	1.0
6	ES -1	Programming for Problem Solving - I	2	0	0	2.0
7	ES-Lab -1	Programming for Problem Solving Lab - I	0	0	2	1.0
8	ES - 2	Engineering Graphics & Modeling	1	0	3	2.5
Total			11	2	10	18

B.Tech I Year II Semester

S.No	Course Category	Course Title	L	T	P	Credits
1	BS - 3	Mathematics - II	3	1	0	4.0
2	BS - 4	Chemistry	3	1	0	4.0
3	BS Lab - 1	Chemistry Lab	0	0	3	1.5
4	ES - 3	Engineering Mechanics	4	0	0	4.0
5	ES Lab -2	Engineering Workshop	0	1	3	2.5
6	H&S Lab -2	English Communication Skills Lab (ECSL)	0	0	2	1.0
7	ES - 4	Programming for Problem Solving - II	2	0	0	2.0
8	ES Lab -3	Programming for Problem Solving Lab -II	0	0	2	1.0
Total			12	3	10	20

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Progress Report 2021-22

COURSE STRUCTURE FOR B.TECH II YEAR

B. Tech. II Year I Semester

S. No.	Category	Course Title	L	T	P	C
1	H&S -2	Professional Communication	2	0	0	2
2	BS - 5	Numerical Methods & Partial Differential Equations	3	0	0	3
3	ES - 5	Fluid Mechanics	3	0	0	3
4	PC - 1	Solid Mechanics-I	3	1	0	4
5	PC - 2	Engineering Geology	3	0	0	3
6	PC - 3	Surveying & Geomatics	3	0	0	3
7	PC Lab - 1	Surveying & Geomatics Lab	0	0	2	1
8	PC Lab - 2	Engineering Geology Lab	0	0	2	1
9	MC - 1	Environmental Science	2	0	0	-
Total			19	1	4	20

B. Tech. II Year II Semester

S. No.	Category	Course Title	L	T	P	C
1	BS - 6	Probability and Statistics	3	0	0	3
2	ES - 6	Principles of Electrical Engineering	3	0	0	3
3	PC - 4	Solid Mechanics - II	3	0	0	3
4	PC - 5	Concrete Technology	3	0	0	3
5	PC - 6	Structural Analysis	3	0	0	3
6	PC - 7	Building Materials and construction	3	0	0	3
7	ES Lab - 4	Computer Aided Drafting Lab	0	0	2	1
8	PC Lab - 3	Solid Mechanics Lab	0	0	2	1
9	MC - 2	Gender sensitization	2	0	0	-
Total			20	0	4	20

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Progress Report 2021-22

COURSE STRUCTURE FOR B.TECH III YEAR

A. Tech. III Year I Semester

S. No.	Category	Course Title	L	T	P	C
1	H&S-3	Managerial Economics and Financial Analysis	3	0	0	3
2	PC-8	Hydraulics & Hydraulic Machinery	3	0	0	3
3	PC-9	Geotechnical Engineering	3	0	0	3
4	PC-10	Design of Reinforced Concrete Structures	3	0	0	3
5	PE-1	1. Advanced Structural Analysis 2. Building planning & Drawing 3. Air Pollution and Control Methods	3	0	0	3
6	OE-1	Open Elective	3	0	0	3
7	PC Lab-4	Geotechnical Engineering Lab	0	0	2	1
8	PC Lab-5	Fluid Mechanics & Hydraulic Machinery Lab	0	0	2	1
9	H&S-4	Personality Development & Behavioural Skills	2	0	0	1
Total			20	0	4	21

B. Tech. III Year II Semester

S. No.	Category	Course Title	L	T	P	C
1	PC-11	Highway Engineering	3	0	0	3
2	PC-12	Foundation Engineering	3	0	0	3
3	PC-13	Environmental Engineering	3	0	0	3
4	PC-14	Water Resources Engineering	3	0	0	3
5	PE-2	1. Construction Engineering & Management 2. Ground Improvement Techniques 3. Finite Element Method	3	0	0	3
6	OE-2	Open Elective	3	0	0	3
7	PC Lab-6	Environmental Engineering Lab	0	0	2	1
8	H&S Lab-3	Advanced Communication Skills Lab	0	0	2	1
9	ES-7	Quantitative Methods & Logical Reasoning	2	0	0	1
Total			20	0	4	21

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COURSE STRUCTURE FOR B.TECH IV YEAR

B. Tech. IV Year I Semester

S. No.	Category	Course Title	L	T	P	C
1	PC - 15	Design of Steel Structures	3	0	0	3
2	PC - 16	Estimation & Costing	3	0	0	3
3	PE - 3	1. Pre stressed Concrete Structure 2. Earthquake Engineering 3. Green Building Technologies	3	0	0	3
4	PE - 4	1. Railways Airports and Harbour Engineering 2. Advanced Structural Design 3. Ground water Hydrology	3	0	0	3
5	OE - 3	Open Elective	3	0	0	3
6	PC Lab - 7	Concrete & Highway Materials Lab	0	0	2	1
7	PC Lab - 8	Computational Lab	0	0	2	1
8	PW-1	Industry Oriented Mini Project	0	0	0	3
Total			15	0	4	20

B. Tech. IV Year II Semester

S. No.	Category	Course Title	L	T	P	C
1	PC - 17	Rehabilitation and Retrofitting of structures	3	0	0	3
2	PC - 18	Remote Sensing & GIS	3	0	0	3
3	--	Technical Seminar	0	2	0	2
4	--	Comprehensive Viva Voce	0	0	0	2
5	PW-2	Major Project	0	0	20	10
Total			6	2	20	20

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Progress Report 2021-22

R21 COURSE STRUCTURE FOR FAST-TRACK BATCH

COURSE STRUCTURE FOR B.TECH I YEAR

B.Tech I Year I Semester

S. No	Course Category	Course Title	L	T	P	Credits
1	BS - 1	Mathematics - I	3	1	0	4.0
2	BS - 2	Engineering Physics	3	1	0	4.0
3	BS Lab - 1	Physics Lab	0	0	3	1.5
4	H & S - 1	English	2	0	0	2.0
5	H&S Lab -1	English Language Skills Lab (ELSL)	0	0	2	1.0
6	ES -1	Programming for Problem Solving - I	2	0	0	2.0
7	ES-Lab -1	Programming for Problem Solving Lab - I	0	0	2	1.0
8	ES - 2	Engineering Graphics & Modeling	1	0	3	2.5
Total			11	2	10	18

B.Tech I Year II Semester

S.No	Course Category	Course Title	L	T	P	Credits
1	BS - 3	Mathematics - II	3	1	0	4.0
2	BS - 4	Chemistry	3	1	0	4.0
3	BS Lab - 1	Chemistry Lab	0	0	3	1.5
4	ES - 3	Engineering Mechanics	4	0	0	4.0
5	ES Lab -2	Engineering Workshop	0	1	3	2.5
6	H&S Lab -2	English Communication Skills Lab (ECSL)	0	0	2	1.0
7	ES - 4	Programming for Problem Solving - II	2	0	0	2.0
8	ES Lab -3	Programming for Problem Solving Lab -II	0	0	2	1.0
Total			12	3	10	20

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COURSE STRUCTURE FOR B.TECH II YEAR

B. Tech. II Year I Semester

S. No.	Category	Course Title	L	T	P	C
1	H&S -2	Professional Communication	2	0	0	2
2	BS -5	Numerical Methods & Partial Differential Equations	3	0	0	3
3	ES -5	Fluid Mechanics	3	0	0	3
4	PC -1	Solid Mechanics - I	3	1	0	4
5	PC -2	Engineering Geology	3	0	0	3
6	PC -3	Surveying & Geomatics	3	0	0	3
7	PC Lab -1	Surveying & Geomatics Lab	0	0	2	1
8	PC Lab -2	Engineering Geology Lab	0	0	2	1
9	MC -1	Environmental Science	2	0	0	-
Total			19	1	4	20

B. Tech. II Year II Semester

S. No.	Category	Course Title	L	T	P	C
1	BS -6	Probability and Statistics	3	0	0	3
2	ES -6	Principles of Electrical Engineering	3	0	0	3
3	PC -4	Solid Mechanics - II	3	0	0	3
4	PC -5	Concrete Technology	3	0	0	3
5	PC -6	Structural Analysis	3	0	0	3
6	PC -7	Building Materials and construction	3	0	0	3
7	ES Lab -4	Computer Aided Drafting Lab	0	0	2	1
8	PC Lab -3	Solid Mechanics Lab	0	0	2	1
9	MC -2	Gender sensitization	2	0	0	-
Total			20	0	4	20

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COURSE STRUCTURE FOR B.TECH VII YEAR

A. Tech III Year I Semester

S. No.	Category	Course Title	L	T	P	C
1	H&S-3	Managerial Economics and Financial Analysis	3	0	0	3
2	PC-8	Hydraulics & Hydraulic Machinery	3	0	0	3
3	PC-9	Geotechnical Engineering	3	0	0	3
4	PC-10	Design of Reinforced Concrete Structures	3	0	0	3
5	PE-1	1. Advanced Structural Analysis 2. Building planning & Drawing 3. Air Pollution and Control Methods	3	0	0	3
6	OE-1	Open Elective	3	0	0	3
7	PC Lab-4	Geotechnical Engineering Lab	0	0	2	1
8	PC Lab-5	Fluid Mechanics & Hydraulic Machinery Lab	0	0	2	1
9	H&S-4	Personality Development & Behavioural Skills	2	0	0	1
Total			20	0	4	21

B. Tech III Year II Semester

S. No.	Category	Course Title	L	T	P	C
1	PC-11	Highway Engineering	3	0	0	3
2	PC-12	Foundation Engineering	3	0	0	3
3	PC-13	Environmental Engineering	3	0	0	3
4	PC-14	Water Resources Engineering	3	0	0	3
5	PC-15	Rehabilitation and Retrofitting of structures	3	0	0	3
6	PE-2	1. Construction Engineering & Management 2. Ground Improvement Techniques 3. Finite Element Method	3	0	0	3
7	OE-2	Open Elective	3	0	0	3
8	PC Lab-6	Environmental Engineering Lab	0	0	2	1
9	H&S Lab-1	Advance Communication Skills Lab	0	0	2	1
10	ES-2	Quantitative Methods & Logical Reasoning	2	0	0	1
Total			23	0	4	24

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COURSE STRUCTURE FOR B.TECH VIII YEAR

B. Tech. IV Year I Semester

S. No.	Category	Course Title	-L	T	P	C
1	PC - 16	Design of Steel Structures	3	0	0	3
2	PC - 17	Estimation & Costing	3	0	0	3
3	PC - 18	Remote Sensing & GIS	3	0	0	3
4	PE - 3	1. Pre stressed Concrete Structure 2. Earthquake Engineering 3. Green Building Technologies	3	0	0	3
5	PE - 4	1. Railways Airports and Harbour Engineering 2. Advanced Structural Design 3. Ground water Hydrology	3	0	0	3
6	OE - 3	Open Elective	3	0	0	3
7	PC Lab - 7	Concrete & Highway Materials Lab	0	0	2	1
	PC Lab - 8	Computational Lab	0	0	2	1
8	PW-1	Industry Oriented Mini Project	0	0	0	3
Total			18	0	4	23

B. Tech. IV Year II Semester

S. No.	Category	Course Title	L	T	P	C
1	--	Technical Seminar	0	2	0	2
2	--	Comprehensive Viva Voce	0	0	0	2
3	PW-2	Major Project	0	0	20	10
Total			0	2	20	14

OPEN ELECTIVES OFFERED BY CIVIL ENGINEERING DEPARTMENT

Category	Course Title
OE-1	1. Elements of civil Engineering 2. Smart cities 3. Disaster Management
OE-2	1. Green building Technologies 2. Environmental Pollution & control methods 3. Construction Management
OE-3	1. Remote Sensing & GIS 2. Introduction to earthquake Engineering 3. Solid Waste Management

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COURSE STRUCTURE FOR B.TECH II YEAR B. Tech. II Year I Semester

S. No.	Category	Course Title	L	T	P	C
1	H&S -2	Professional Communication	2	0	0	2
2	BS - 5	Numerical Methods & Partial Differential Equations	3	0	0	3
3	ES - 5	Fluid Mechanics	3	0	0	3
4	PC - 1	Solid Mechanics - I	3	1	0	4
5	PC - 2	Engineering Geology	3	0	0	3
6	PC - 3	Surveying & Geomatics	3	0	0	3
7	PC Lab - 1	Surveying & Geomatics Lab	0	0	2	1
8	PC Lab - 2	Engineering Geology Lab	0	0	2	1
9	MC - 1	Environmental Science	2	0	0	-
Total			19	1	4	20

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Annexure-I (B) BoS MoM of Electronics and Communication Engineering

Vidya Jyothi Institute of Technology

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 Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Electronics and Communication Engineering

Minutes of the Board of studies in ECE meeting held on 15th July 2021 at 02.00 PM in the online mode.

The following members were present in the online meeting.

S.No	Name of the Member	Designation	Signature
1.	Dr. K.Vasanth, Professor & Head ECE, VJIT	Chairman	
2.	Dr. P. Chandra Sekhar Reddy, Professor, JNTUH CEH	JNTUH Nominee	
3.	Dr. K S Rao, Director, Anurag Group of Institutions.	Member	
4.	Dr. P. Chandra Sekhar, Professor, Osmania University	Member	
5.	Dr. Y. Pandurangaiah, Professor, Vardhaman College of Engineering, Shamshabad.	Member	
6.	Mr. A. Hariharan, Associate Director, PACTRA EDGE, Hyderabad.	Member	
7.	Mr. N. Venkatesh, Sr. Director, Sillicon Labs, Hyderabad.	Member	
8.	Dr. S. Tulasi Prasad, Professor, ECE, VJIT	Member	
9.	Dr. P. Ganesan, Professor, ECE, VJIT	Member	
10.	Mr. M Rajendra Prasad, Assoc. Professor, ECE, VJIT.	Member	
11.	Mrs. A. Jaya Lakshmi, Assoc. Professor, ECE, VJIT.	Member	

Head of the Department
 Department of Electronics and Communication Engg.
 Vidya Jyothi Institute of Technology
 Hyderabad-500075



Progress Report 2021-22

Resolutions

Item No. 1: Approval of B.Tech. (ECE) II, III and IV Year Course Structure of R-20 regulations

The chairman of BoS presented a detailed course structure of B.Tech.(ECE) II, III and IV Years of R-20 regulations.

Resolution (1): The members after a detailed discussion approved the course structure of B.Tech. (ECE) II, III and IV Years of R-20 regulations. The details of the course structure are given in Annexure - 1

Noted and Approved.

Item No. 2: Approval of B.Tech. (ECE) II, III and IV Year Syllabi of R-20 regulations

The Chairman presented a detailed syllabi of all the three years of B.Tech.(ECE) II, III and IV Years of R-20 regulations.

Resolution (2): The members after thorough discussion approved the syllabi of B.Tech. (ECE) II, III and IV Years. The details of the syllabi approved are given in Annexure -2

Noted and Approved.

Item No. 3: Approval of syllabi of B.Tech. (ECE) III and IV Year Professional and Open Electives Courses under R-20 regulations

The chairman of BoS presented the details of professional electives offered to B.Tech.(ECE) students of III and IV Years of R-20 regulations. The chairman also presented the detailed syllabi of open elective courses offered to other than ECE students.

Resolution (3): The members after detailed discussion approved the syllabi of Professional elective courses of B.Tech. (ECE) III and IV Years and Open elective courses to other than ECE students. The details of the syllabi are given in Annexure -3

Noted and Approved.

Item No. 4: Approval of B.Tech. (ECE) Fast track Curriculum scheme offered to B.Tech III and IV Year students of R-20 regulations .

The chairman of BoS also presented the salient features of B.Tech.(ECE) Fast track Curriculum scheme offered to B.Tech. (ECE) III and IV Years students.

Resolution (4): The members after thorough discussion approved the Fast track Curriculum scheme offered to B.Tech. (ECE) III and IV Years students and the details are given in Annexure - 4.

Noted and Approved

Head of the Department
Department of Electronics and Communication Engg.
Vidya Jyothi Institute of Technology,
Hyderabad-500075



Progress Report 2021-22

Item No. 5: Approval of the courses along with their syllabi offered to other department students under R-20 regulations

The Chairman presented a detailed syllabi of courses which are offered to other Engg. Departments under R-20 regulations.

Resolution (5): The members after thorough discussion approved the courses offered to other engg. depts and the details are given in Annexure – 5.

Noted and Approved

Item No. 6: Approval of Courses / Equivalent Subjects (Detained Students of Old Regulation) along with their syllabi offered to students under R18 / R15 Regulations

Resolution (6): Kindly grant powers to the Chairman of BoS to take decision regarding Approval of Courses / Equivalent Subjects (Detained students of old regulation) along with their syllabi offered to students under R18 / R15 Regulations

Noted and Approved

Item No. 7: Approval of Panel of examiners

The Chairperson emphasized the necessity of Panel of Examiners. Their services will be utilized in the preparation of End-Semester Question paper(s) and Evaluation of End-Semester Examination Answer Scripts. They will be paid remuneration as per the recommendations of College Finance Committee.

Resolution (7): The committee on BoS in ECE to prepare the Panel of examiners in consultation with the senior teachers for all the B.Tech (ECE) courses under R-20 regulations. The same may be submitted to the Examination branch (Autonomous) for further processing.

Noted and Approved.

Head of the Department
Department of Electronics and Communication Engg.
Vidya Jyothi Institute of Technology
Hyderabad - 500075



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Vidya Jyothi Institute of Technology R20

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Department of Electronics and Communication Engineering

ANNEXURE - I

COURSE STRUCTURE FOR B.TECH I YEAR

I B.Tech I Sem ECE:

S.No.	Course Category	Course Title	L	T	P	Credits
1.	BS-1	Mathematics-I	3	1	0	4.0
2.	BS -2	Applied Physics	3	1	0	4.0
3.	BS -3	Physics Lab	0	0	3	1.5
4.	H&S -1	English	2	0	0	2.0
5.	H&S Lab -1	English Language Skills Lab (ELSL)	0	0	2	1.0
6.	ES -1	Programming for Problem Solving-I	2	0	0	2.0
7.	ES lab - 1	Programming for Problem Solving Lab-I	0	0	2	1.0
8.	ES -2	Engineering Graphics & Modeling	1	0	3	2.5
Total number			11	2	10	18

I B.Tech II Sem ECE:

S.No.	Course Category	Course Title	L	T	P	Credits
1.	BS-4	Mathematics-II	3	1	0	4.0
2.	BS-5	Chemistry	3	1	0	4.0
3.	BS -6	Chemistry Lab	0	0	3	1.5
4.	ES -3	Basic Electrical Engineering	3	0	0	3.0
5.	ES lab -2	Basic Electrical Engineering Lab	0	0	2	1.0
6.	ES - 5	Engineering Workshop	0	1	3	2.5
7.	H&S Lab-2	English Communication Skills Lab (ECSL)	0	0	2	1.0
8.	ES -6	Programming for Problem Solving-II	2	0	0	2.0
9.	ES lab - 4	Programming for Problem Solving Lab-II	0	0	2	1.0
Total number			11	3	12	20

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Head of the Department
Department of Electronics and Communication Engineering
Vidya Jyothi Institute of Technology,
Hyderabad-500075

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Progress Report 2021-22



Vidya Jyothi Institute of Technology R20

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Department of Electronics and Communication Engineering

COURSE STRUCTURE FOR B.TECH II YEAR

II B.Tech I Sem ECE:

S.No.	Course Category	Course Title	L	T	P	Credits
1.	BS-7	Complex Analysis and Fourier Transforms	3	0	0	3.0
2.	ES-7	OOP Through JAVA	3	0	0	3.0
3.	PC-1	Electronic Devices and Circuits	3	0	0	3.0
4.	BS-8	Probability Theory and Stochastic Processes	3	0	0	3.0
5.	PC-2	Signals and Systems	3	1	0	4.0
6.	H&S-3	Professional Communications	2	0	0	2.0
7.	PC Lab-1	Electronic Devices and Circuits Laboratory	0	0	2	1.0
8.	PC Lab-2	Basic Simulation Laboratory	0	0	2	1.0
9.	MC-1	Gender Sensitization	2	0	0	0
Total number			19	1	4	20

II B.Tech II Sem ECE:

S.No.	Course Category	Course Title	L	T	P	Credits
1.	PC-3	Switching Theory and Logic Design	2	1	0	3.0
2.	ES-8	Electrical Technology	3	0	0	3.0
3.	PC - 4	Network Analysis and Transmission Lines	3	0	0	3.0
4.	PC-5	Analog and Digital Communications	2	1	0	3.0
5.	PC-6	Analog and Pulse Circuits	3	0	0	3.0
6.	PC-7	Electromagnetic Waves	3	0	0	3.0
7.	PC Lab-3	Analog & Digital Comm. Laboratory	0	0	2	1.0
8.	PC Lab-4	Analog and Pulse Circuits Laboratory	0	0	2	1.0
9.	MC-2	Environment Science	2	0	0	0
Total number			18	2	4	20

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Head of the Department
Department of Electronics and Communication Engg.
Vidya Jyothi Institute of Technology.
Hyderabad-500075



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Department of Electronics and Communication Engineering

COURSE STRUCTURE FOR B.TECH III YEAR

III B.Tech I Sem ECE:

S.No	Course Category	Course Title	L	T	P	Credits
1	ES – 9	Control Systems Engineering	3	0	0	3.0
2	PC – 8	Microprocessors & Microcontrollers	2	1	0	3.0
3	PC – 9	Linear & Digital IC Applications	3	0	0	3.0
4	PC – 10	Antenna And Propagation	3	0	0	3.0
5	PE-1	Professional Elective-1	3	0	0	3.0
		1. Computer Architecture				
		2. Information Theory and Coding				
		3. Introduction to Mems				
6	OE-1	Open Elective-1	3	0	0	3.0
		1. Introduction to Microcontrollers				
		2. Basic Electronics				
7	PC Lab-5	Microprocessor and Microcontrollers Laboratory	0	0	2	1.0
8	PC Lab-6	Linear & Digital IC App. Laboratory	0	0	2	1.0
9	VAC 1	Personality Development & Behavioral Skills	2	0	0	1.0
Total Number			19	1	4	21

III B.Tech II Sem ECE:

S.No	Course Category	Course Title	L	T	P	Credits
1	H&S- 4	Managerial Economics & Financial Analysis	3	0	0	3.0
2	PC-11	Digital Signal Processing	2	1	0	3.0
3	PC-12	Microwave Engineering	2	1	0	3.0
4	PC-13	Data Communication and Networking	2	1	0	3.0
5	PE-2	Professional Elective-2	3	0	0	3.0
		1. Digital Signal Processors and Architectures				
		2. Modelling and Simulation using MATLAB				
		3. Optical Communications				
6	OE – 2	Open Elective-2	3	0	0	3.0
		1. Basic Electronic Instrumentation				
		2. Consumer Electronics				
7	PC Lab-7	Digital Signal Processing Laboratory	0	0	2	1.0
8	H&S lab-3	Adv. Communication Skills Laboratory	0	0	2	1.0
9	VAC 2	Quantitative Methods & Logical Reasoning	2	0	0	1.0
Total Number			17	3	4	21

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Head of the Department
Department of Electronics and Communication Engineering
Vidya Jyothi Institute of Technology
Hyderabad-500075



Progress Report 2021-22



Vidya Jyothi Institute of Technology R20

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 Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Electronics and Communication Engineering

COURSE STRUCTURE FOR B.TECH III YEAR (FAST TRACK)

III B.Tech II Sem ECE:

S.No	Course Category	Course Title	L	T	P	Credits
1	H&S -4	Managerial Economics & Financial Analysis	3	0	0	3.0
2	PC-11	Digital Signal Processing	2	1	0	3.0
3	PC-12	Microwave Engineering	2	1	0	3.0
4	PC-13	Data Communication and Networking	2	1	0	3.0
5	PE-2	Professional Elective-2	3	0	0	3.0
		1. Digital Signal Processors and Architectures				
		2. Modelling and Simulation using MATLAB				
	3. Optical Communications					
	PC-16	Fast Track	3	0	0	3.0
6	OE - 2	Open Elective-2	3	0	0	3.0
		1. Basic Electronic Instrumentation				
		2. Consumer Electronics				
7	PC Lab-7	Digital Signal Processing Laboratory	0	0	2	1.0
8	H&S lab-3	Adv. Communication Skills Laboratory	0	0	2	1.0
9	VAC 2	Quantitative Methods & Logical Reasoning	2	0	0	1.0
Total Number			20	3	4	24

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 Head, ECE Department
 Department of Electronics and Communication Engineering
 Vidya Jyothi Institute of Technology
 Hyderabad-500075



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Vidya Jyothi Institute of Technology R20

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Azimnagar Gate, C.B. Post, Hyderabad-500 075

Department of Electronics and Communication Engineering

COURSE STRUCTURE FOR B.TECH IV YEAR (FAST TRACK)

IV B.Tech I Sem ECE:

S.No.	Course Category	Course Title	L	T	P	Credits
1	PC – 14	Embedded System Design	2	1	0	3.0
2	PC – 15	VLSI Design	2	1	0	3.0
3	PE-3	Professional Elective-3	3	0	0	3.0
		1. Digital Image Processing				
		2. Cellular and Mobile Communications				
4	PE-4	Professional Elective-4	3	0	0	3.0
		1. Biomedical Instrumentation				
		2. Satellite Communications				
	PC-17	Fast Track	3	0	0	3.0
5	OE-3	Open Elective-3	3	0	0	3.0
		1. Automotive Electronics				
		2. Introduction to Communication Engineering				
6	PC Lab-8	Embedded & VLSI Laboratory	0	0	2	1.0
7	PC Lab-9	Antenna and Microwave Engineering Laboratory	0	0	2	1.0
8	Mini P	Industry Oriented Mini Project	0	0	0	3.0
Total Number			16	2	4	23

IV B.Tech II Sem ECE:

S.No.	Course Category	Course Title	L	T	P	Credits
1	TS	Technical Seminar	0	0	0	2.0
2	CVV	Comprehensive Viva Voce	0	0	0	2.0
3	MP	Major Project	0	0	20	10.0
Total number			0	0	20	14

(Handwritten signatures and initials)

(Handwritten signature)
Head of the Department
Department of Electronics and Communication Engineering
Vidya Jyothi Institute of Technology,
Hyderabad-500075



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Vidya Jyothi Institute of Technology R20

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Aziz Nagar Gate, C.B. Post, Hyderabad-500 075

Department of Electronics and Communication Engineering

COURSE STRUCTURE FOR B.TECH IV YEAR

IV B.Tech I Sem ECE:

S.No.	Course Category	Course Title	L	T	P	Credits
1	PC – 14	Embedded System Design	2	1	0	3.0
2	PC – 15	VLSI Design	2	1	0	3.0
3	PE-3	Professional Elective-3	3	0	0	3.0
		1. Digital Image Processing				
		2. Cellular and Mobile Communications				
4	PE-4	Professional Elective-4	3	0	0	3.0
		1. Biomedical Instrumentation				
		2. Satellite Communications				
5	OE-3	Open Elective-3	3	0	0	3.0
		1. Automotive Electronics				
		2. Introduction to Communication Engineering				
6	PC Lab-8	Embedded & VLSI Laboratory	0	0	2	1.0
7	PC Lab-9	Antenna and Microwave Engineering Laboratory	0	0	2	1.0
8	Mini P	Industry Oriented Mini Project	0	0	0	3.0
Total Number			13	2	4	20

IV B.Tech II Sem ECE:

S.No.	Course Category	Course Title	L	T	P	Credits
1	PC-16	Electronic Measurements & Instrumentation	3	0	0	3.0
2	PC-17	Wireless Communications and Networks	3	0	0	3.0
3	TS	Technical Seminar	0	0	0	2.0
4	CVV	Comprehensive Viva Voce	0	0	0	2.0
5	MP	Major Project	0	0	20	10.0
Total number			6	0	20	20





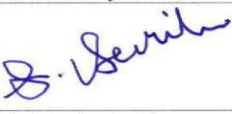

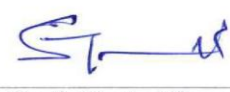

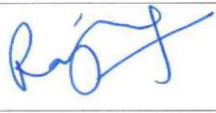
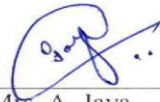
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[Handwritten signature in red ink]
Head of the Department
Department of Electronics and Communication Engg.
Vidya Jyothi Institute of Technology,
Hyderabad-500075




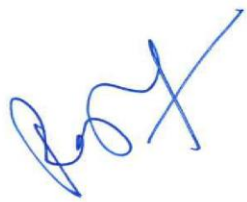
Progress Report 2021-22

BoS Members' Signatures:

			
1. Dr. K. Vasanth, Professor, Head & Chairman of BoS ECE Dept., VJIT.	2. Dr. P. Chandrasekhar Reddy, Professor of ECE, JNTUH CEH, University Nominee.	3. Dr. K.S. Rao, Director, Anurag Group of Institutions, External Member.	4. Dr. P. Chandra Sekhar, HoD, Dept., of ECE, Osmania University, External Member.
			
5. Dr. Y. Pandurangaiah, Professor, Vardhaman College of Engineering, Shamshabad, External Member.	6. Mr. A. Hariharan, Associate Director, PACTRA EDGE, Hyderabad, External Member.	7. Mr. N. Venkatesh, Sr. Director, Sillicon Labs, Hyderabad, External Member.	8. Dr. S. Thulasi Prasad, Professor, ECE, VJIT, Internal Member.
			
9. Dr. P. Ganesan, Professor, ECE, VJIT, Internal Member.	10. Mr. M. Rajendra Prasad, Associate Professor, ECE, VJIT, Internal Member.	11. Mrs. A. Jaya Lakshmi, Associate Professor, ECE, VJIT, Internal Member.	Date of Bos Meeting On 15/07/2021




 Head of the Department
 Department of Electronics and Communication Engg.
 Vidya Jyothi Institute of Technology,
 Hyderabad-500075



Annexure-I (C) BoS MoM of Artificial intelligence



Vidya Jyothi Institute of Technology (Autonomous)

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(Aziz Nagar, C.B.Post, Hyderabad -500075)

Department of Artificial Intelligence

Minutes of the Third Board of Studies (BoS) meeting dated 14th July 2021

The Third BoS meeting of the Department of Artificial Intelligence (AI) was held on 14th July 2021 at 03.00 PM. The meeting was conducted in virtual mode (Zoom) due to the ongoing pandemic of Covid-19.

The proposed agenda and the proposed course structure were sent in advance by e-mail to all the members of BoS.

The meeting was conducted to discuss and finalize the Course Structure and syllabi of Artificial Intelligence (AI) Program of Vidya Jyothi Institute of Technology (VJIT) –Under R20 - Regulations as follows:

- Course structure of B.Tech II, III and IV year of AI Program for R20 Regulations
- Syllabi of B.Tech II, III and IV year of AI Program for R20 Regulations
- Permission in adjusting 2 subjects and 2 labs among 1st and 2nd semesters of 3rd year and 4th year.
- And any other items as circulated in the proposed agenda

The Chairperson BOS welcomed all the members and given a brief introduction on the journey of Vidya Jyothi Institute of Technology. The Chairperson introduced all the internal and external BoS Members.

After the discussion the following resolutions are made:

- The R18 regulations of AI Program - B.Tech. II, III and IV year course structure and syllabi is approved in BoS Meetings held on 25th January 2019.
- The R20-Regulation of B.Tech. - AI Program - II, III and IV course structure and syllabi is same as R18 regulations except following modifications:
 - i. Advanced Communication Skills (ACS) Lab is shifted from III Year- II Semester to III Year- I Sem.
 - ii. Formal Languages and Automata Theory (FLAT) (PC) subject is shifted from III Year- II Semester to III Year- I Sem.
 - iii. Robotics (PC) subject and Robotics Lab are shifted from III Year- I Semester to III Year- II Sem.
 - iv. Human Computer Interaction (HCI) (PE) is shifted from III year – II Semester to IV Year – I Semester
 - v. Compiler Design (PE) is shifted from IV Year – I Semester to III Year – II Semester
 - vi. Computer Networks (CN) is shifted from III Year – I Semester to III Year – II Semester



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- vii. Managerial Economics & Financial Analysis (MEFA) is shifted from III Year – II Semester to III Year – I Semester
- viii. Drone is shifted from III – Year – II Semester to III – Year I Semester e.g. PE2 to PE1
- ix. Cloud Computing (CC) is shifted to III Year - I Semester to III Year – II Semester e.g. PE1 to PE2.

The following members attended the meeting:

S.No	Name	Organization and Post Held	Designation in
1	Dr. Siddhartha Ghosh	Professor & Head in the Dept of AI, VJIT	BOS Chairman
2	Dr. OBV Ramanaiah	Professor , CSE, JNTUH	JNTUH Nominee
3	Dr. Padmaja Savaram	HOD CSE, KMIT	Member
4	Dr. MV Krishna Murthy	MD	Member
5	Mr. Prasad Yerramsetti	Lead Program Manager in Data Science	Member
6	Dr. Avuku Obulesu	Professor, Dept. of AI, VJIT	Member
7	Dr. V. Vijaya Kumar	Dean Dept. of CSE & IT, AU	Member
8	Dr. B. Vijaya Kumar	HOD , CSE, VJIT	Member
9	Dr. K. Vasanth Kishore	HOD, ECE, VJIT	Member
10	Dr. D. ArunaKumari	Professor, CSE, VJIT	Member
11	Prof. B. Srinivasulu	Professor in IT, VJIT	Member

Handwritten signatures and initials of the members listed in the table above, including S. Ghosh, Dr. B. Vasanth Kishore, and others.



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ARTIFICIAL INTELLIGENCE R20 – Course Structure (W.E.F. A.Y. 2021-22)

B.Tech I Year I Semester

Category	Course Title	L	T	P	Credits
BS – 1	Mathematics-I	3	1	0	4.0
BS – 2	Chemistry	3	1	0	4.0
BS Lab – 1	Chemistry Lab	0	0	3	1.5
ES - 1	Basic Electrical Engineering	3	0	0	3.0
ES Lab - 1	Basic Electrical Engineering Lab	0	0	2	1.0
ES Lab – 2	Engineering Workshop	0	1	3	2.5
H&S Lab – 1	English Language Skills Lab (ELSL)	0	0	2	1.0
ES – 2	Programming for Problem Solving-I	2	0	0	2.0
ES Lab – 3	Programming for Problem Solving Lab-I	0	0	2	1.0
Total		11	3	12	20

B.Tech I Year II Semester

Category	Course Title	L	T	P	Credits
BS – 3	Mathematics-II	3	1	0	4.0
BS – 4	Applied Physics	3	1	0	4.0
BS Lab – 2	Physics Lab	0	0	3	1.5
H&S – 1	English	2	0	0	2.0
H&S Lab – 2	English Communication Skills Lab (ECSL)	0	0	2	1.0
ES – 3	Programming for Problem Solving-II	2	0	0	2.0
ES Lab - 4	Programming for Problem Solving Lab-II	0	0	2	1.0
ES – 4	Engineering Graphics & Modeling	1	0	3	2.5
Total		11	2	10	18

S. Ghosh.

14/12

Dr. B. Vasanth

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Arjun



Progress Report 2021-22

B.TECH SECOND YEAR AI R20 COURSE STRUCTURE (W.E.F. A.Y. 2021-22) B.Tech II Year I Semester

Category	Course Title	L	T	P	Credits
BS - 5	Probability and Statistics for Artificial Intelligence (PSAI)	3	0	0	3
ES - 5	Electronic Devices & Circuits (EDC)	3	0	0	3
ES - 6	Digital Logic Design(DLD)	3	0	0	3
PC - 1	Introduction to Artificial Intelligence (IAI)	3	0	0	3
PC - 2	Mathematical Foundations of Computer Science (MFCS)	3	0	0	3
PC - 3	Concepts of Data Structures (CDS)	3	0	0	3
PC Lab - 1	Data Structures using C++ Lab	0	0	2	1
ES Lab - 5	Digital Logic Design and Electronic Devices & Circuits Lab	0	0	2	1
MC - 1	Cyber Law (CL)	2	0	0	0
Total		20	0	4	20

B.Tech II Year II Semester

Category	Course Title	L	T	P	Credits
PC - 4	Design & Analysis of Algorithms (DAA)	4	0	0	4
ES - 7	Computer Organization and Architecture (COA)	3	0	0	3
PC - 5	Database Management Systems (DBMS)	3	0	0	3
PC - 6	Machine Learning (ML)	3	0	0	3
PC - 7	Essentials of Python (EP)	3	0	0	3
H&S - 2	Professional Communication (PC)	1	0	2	2
PC Lab - 2	Database Management Systems Lab	0	0	2	1
PC Lab - 3	Machine Learning using Python Lab	0	0	2	1
MC - 2	Environmental Science (ES)	2	0	0	0
Total		19	0	6	20

S. Ghosh.

Dr. G. Vasanth

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Progress Report 2021-22

B.TECH THIRD YEAR AI R20 COURSE STRUCTURE (W.E.F. A.Y. 2021-22)

B.Tech III Year I Semester (Non Fast Track Batch)

Category	Course Title	L	T	P	Credits
PC - 8	Java Programming (JP)	3	0	0	3
PC - 9	Operating Systems (OS)	3	0	0	3
H&S - 3	Managerial Economics & Financial Analysis (MEFA)	3	0	0	3
PC - 10	Formal Languages and Automata Theory (FLAT)	3	0	0	3
PE - 1	A) Introduction to Data Science (IDS) B) Software Engineering (SE) C) Information Retrieval Systems (IRS) D) Drone	3	0	0	3
OE - 1	Open Elective : The subject offered by other departments	3	0	0	3
PC Lab - 4	Java Programming Lab	0	0	2	1
H&S Lab - 3	Advanced Communication Skills (ACS) Lab	0	0	2	1
Value Added Course - 1	Personality Development & Behavioural Skills (PDBS) / Quantitative Methods & Logical Reasoning (QMLR)	2	0	0	1
Total		20	0	4	21

B.Tech III Year II Semester (Non Fast Track Batch)

Category	Course Title	L	T	P	Credits
PC - 11	Computer Networks (CN)	3	0	0	3
PC - 12	Artificial Neural Network (ANN)	3	0	0	3
PC - 13	Natural Language Processing (NLP)	3	0	0	3
PC - 14	Robotics	3	0	0	3
PE - 2	A) Web Technologies (FSWT) B) Compiler Design (CD) C) Data Warehousing & Data Mining (DWDM) D) Cloud Computing (CC)	3	0	0	3
OE - 2	Open Elective : The subject offered by other departments	3	0	0	3
PC Lab - 5	Artificial Neural Network Lab	0	0	2	1
PC Lab - 6	Robotics Lab	0	0	2	1
Value Added Course - 2	Personality Development & Behavioural Skills (PDBS) / Quantitative Methods & Logical Reasoning (QMLR)	2	0	0	1
Total		20	0	4	21

S. Ghosh.

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Dr. G. Vasanth
a. k. h.

[Signature]
3.



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B.TECH FINAL YEAR AI COURSE STRUCTURE (W.E.F. A.Y. 2021-22)

B.Tech IV Year I Semester (Fast Track Batch)

Category	Course Title	L	T	P	Credits
PC - 15	Computer Vision (CV)	3	0	0	3
PC - 16	Deep Learning (DL)	3	0	0	3
OE - 3	Open Elective : The subject offered by other departments	3	0	0	3
PE - 3	A) R Programming (RP) B) Block chain Technologies C) Mobile Application Development (MAD) D) Programming with Julia (PWJ)	3	0	0	3
PE - 4	A) Big Data Analytics (BDA) B) Internet of Things (IoT) C) Advanced Databases (ADB) D) Human Computer Interaction (HCI)	3	0	0	3
PC Lab - 7	Computer Vision Lab	0	0	2	1
PE 3 Lab	A) R Programming Lab B) Block chain Lab C) Mobile Application Development Lab D) Programming with Julia Lab	0	0	2	1
** PC18	Software Project Management (SPM)	3	0	0	3
PW	Mini Project	0	0	0	3
Total		15	0	4	23

B.Tech IV Year II Semester (Fast Track Batch)

Category	Course Title	L	T	P	Credits
PW	Technical Seminar	0	0	4	2
PW	Comprehensive Viva Voce	0	0	0	2
PW	Major Project	0	0	20	10
Total		6	0	24	14

S. Ghosh. BSA KA Anil Kumar

AV RB WJ

Dr. G. Vasanth

Dr. K. S. Dr. S. Dr. P. Dr. R.



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Annexure-II

CAC MoM

1



VIDYA JYOTHI INSTITUTE OF TECHNOLOGY
An Autonomous Institution
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Aziz Nagar Gate, C.B. Post, Hyderabad - 500 075

Lr. No. VJIT/AUTONOMY02/ 2021-22

Date: 26.11.2021

Sub: Request for attending Academic Council Meeting of the College - Reg.

Dear Sir/ Madam,

The 15th Academic Council Meeting of Vidya Jyothi Institute of Technology (Autonomous), held by Circulation mode.

Agenda for 15th Academic Council meeting

1. To approve the the academic regulations of B.Tech, R-21 regulations
2. To approve the Amendments to the existing R-15 regulations of B. Tech Programs.

Dr. E. Saibaba Reddy
DIRECTOR



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VIDYA JYOTHI INSTITUTE OF TECHNOLOGY

An Autonomous Institution

(Accredited by NAAC & NBA, Approved by AICTE New Delhi & Permanently Affiliated to JNTUH)
Aziz nagargate, C.B. Post, Hyderabad - 500 075

Members of the Academic Council present on 26th November 2021 15th Academic Council Meeting at 03:00 PM

S. No.	Name of the Member	Position	Signatures
1	Dr. E. Sai Baba Reddy	Chairman	
2	Dr. A. Padmaja	Vice-Chairperson	
3	Dr. P. Venugopal Reddy	Member	
4	Dr M. Asha Rani	(JNTU Nominee) Member	
5	Dr K. Ram Mohan Reddy	(JNTU Nominee) Member	
6	Dr S. Tara Kalyani	(JNTU Nominee) Member	
7	Dr. G. Sreeram Reddy	Member	
8	Dr. A Srujana	Member	
9	Dr. B. Vijaya Kumar	Member	
10	Dr. K. Vasanth	Member	
11	Dr. Pallavi Badry	Member	
12	Dr. P. Chakradhar	Member	
13	Mr. B. Srinivasulu	Member	
14	Dr Laxmi Narayan	Member	
15	Dr A. Obulesh	Member	
16	Dr. B.G. Reddy	Member	
17	Dr. V.V. Satyanarayana	Member	
18	Dr. P. Rajeshwar Reddy	Member	
19	Mrs. S. Neelima	Member	
20	Dr Balaji Utlala	Member	
21	Dr. M.V. Krishna Murthy	Member	
22	Sri. S. Niranjan Reddy	Member	
23	Dr. M. Mutha Reddy	Member	
24	Dr. D. Aruna Kumari	Member	
25	Mr. R. Venkata Chalam	Member	
26	Mrs. G. Srilatha	Member Secretary	



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3

Minutes of 15th Academic Council Meeting

Points Discussed in the Meeting

Item No. 1. To approve the academic regulations of B.Tech, R-21 regulations.

Resolution: The R-21 Academic Regulations of B.Tech have been approved by the members.

Item No. 2. To approve the amendments to the existing academic regulations of R-15.

As per the Academic Regulations of R15,

After securing 192 Credits as specified for the successful completion of the entire UGP, an exemption of 6 credits (two subjects with 3 credits each) may be permitted to drop resulting 186 Credits for UGP performance evaluation. Accordingly, the performance of student in 186 Credits shall be taken into account for the calculation of the final CGPA and shall be indicated in the Grade Card. However, the student's performances in the earlier individual Semesters, with the corresponding SGPA for which already Grade Cards are given, will not be altered. Further, the optional drop out for such 6 Credits shall not be allowed for i) Laboratory courses, ii) Industrial Training/ Mini project, iii) Seminar, iv) Major Project v) Open electives.



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However 7.7 of R15 regulations may be read as :

I. Subject Exemption :

A student who is seeking B. Tech. degree (Regular / Lateral Entry) shall register as per R15 regulations for all 192 / 144 credits and appear for all 192 / 144 credits. After appearing all these courses (192 / 144 credits), in case if a student fails in one or two subjects (up to maximum of 6 credits) the student may request for an exemption of these subjects so that he/she may be eligible for the award of B.Tech degree (Regular / Lateral Entry) with a minimum credits of 186 / 138. Accordingly, the performance of student in 186 / 138 Credits shall be taken into account for the calculation of 'the final CGPA and shall be indicated in the Grade Card. However, the student's performances in the earlier individual Semesters, with the corresponding SGPA for which already Grade Cards were given, will not be altered. The exemption of two subjects shall not be allowed for i) Laboratory courses, ii) Industrial Training / Mini-Project, iii) Seminar, iv) Comprehensive Viva Voce and, v) Major Project. The benefit of Subject exemption (up to maximum of 6 credits) shall be extended only to the students who have submitted their application cum undertaking form subject to the approval by the University.

II. Grace Marks :

As per the present R15 academic regulations of the college, students who have failed in one or two subjects with maximum of 10 marks for Regular students and 7 marks for Lateral Entry students are eligible for adding grace marks. Such cases will be recommended for approval by the University. (Vide JNTUH proceedings, JNTUH order No. U.N. No. JNTUH/95/2012. Dated 15.05.2012 and its supplements and Letter No. EB/OLE/856 dated.09.11.2020)

Grace Marks together with the Subject Exemption :

After applying grace marks, some of the students may become eligible for exemption of one or two subjects. Such cases will be recommended to the University for approval for the exemption of two subjects.






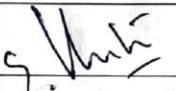
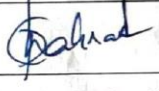

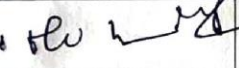


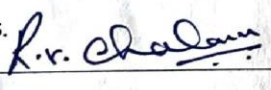
Resolution: All the amendments to the R-15 Regulations mentioned above have been approved.



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Signatures of the Members

1. 	2. 	3. 	4. 
(Dr. E. Sai Baba Reddy)	(Dr. A. Padmaja)	(Dr. P. Venugopal Reddy)	(Dr. M. Asha Rani)
5. 	6. 	7. 	8. 
(Dr. K. Ram Mohan Reddy)	(Dr. S. Tara Kalyani)	(Dr. G. Sreeram Reddy)	(Dr. A. Srujana)
9. 	10. 	11. 	12. 
(Dr. B. Vijaya Kumar)	(Dr. K. Vasanth)	(Dr. Pallavi Badry)	(Dr. P. Chakradhar)
13. 	14. 	15. 	16. 
(Mr. B. Srinivasulu)	Dr. Laxmi Narayan	(Dr. A. Obulesh)	(Dr. B.G. Reddy)
17. 	18. 	19. 	20. 
(Dr. V.V. Satyanarayana)	(Dr. P. Rajeshwar Reddy)	(Mrs. S. Neelima)	(Dr. Balaji Utlia)
21. 	22. 	23. 	24. 
(Dr. M.V. Krishna Murthy)	(Sri. S. Niranjan Reddy)	(Dr. M. Mutha Reddy)	(Dr. D. Aruna Kumari)
25. 	26. 		
(Mr. R. Venkata Chalam)	(Mrs. G. Srilatha)		



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Annexure-III

MoM of Finance Committee



VIDYA JYOTHI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)

(Accredited by NAAC & NBA, Approved by AICTE New Delhi & Permanently Affiliated to JNTUH)

College Finance Committee (CFC) Meeting

06th September'2021.

The meeting of 7th College Finance Committee (CFC) is held on 06th September'2021 at 11:00 AM to discuss certain important finance related issues of the college. The following members are present:

S.No	Name of the Member	Position in the FC	Signature
1	Dr E Saibaba Reddy	Chairman	
2	Mrs S Neelima	BOG Nominee	
3	Shri G Janardhan Rao	Finance officer JNTUH	
4	Dr A Padmaja	Member	
5	Dr P Venugopal Reddy	Member	
6	Mrs G Srilatha	Member	
7	Mr R V Chalam	Member Convener	



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VIDYA JYOTHI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)

(Accredited by NBA, Approved by AICTE, New Delhi & Permanently Affiliated to JNTU, Hyderabad)

Minutes of 7th Finance Committee Meeting Held on 06th September'2021

Item No. 1: To discuss the Presentation of Budget for the year 2021-2022

The chairman has presented the Budget proposals for the Academic year 2021-22. Budget proposal have been accepted by the members after elaborate discussion on each and every item, Budget copy enclosed.

Noted and Approved.

Item No.2: To discuss about Constructions & Renovation works done and proposed.

The chairman has explained the members, about renovation of existing old buildings (A& D-Block, construction of Central plaza with an amount of Rs.43 lakhs, the estimated cost for CC Roads is Rs.87 lakhs. The Members approved the budget. Finance officer of JNTUH has advised to go for tenders for the construction costing more than 5 lakhs.

Noted and Approved.

Item No.3: Proposal for Purchase of Equipment

The chairman has explained the members, about equipment of Mechanical Engineering department. Sanctioned with a MODROB scheme of an amount of Rs.11,96,000/- (Rs. Eleven lakhs and ninety six thousand only) towards purchase in CAD/CAM lab by procuring Cablibry Mini CD Scanner and its accessories, life time software upgradation with 2years warranty. Members approved to place the purchase order. Members approved for purchase of 60 computers. Finance officer of JNTUH has advised to register for DST for the exemption of tax.

Noted and Approved.

..Contd..2.



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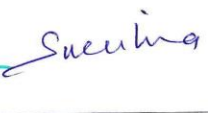
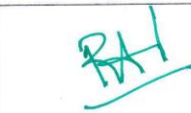
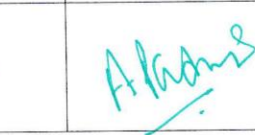
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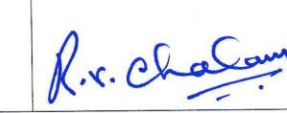
Item No.4: To discuss Examination section related issues.

The chairman has explained the members, about increase in the examination fee for the Academic year 2021-2022. Members approved the budget.

Noted and Approved.

Signatures of the Members:

Dr E Saibaba Reddy	Mrs S Neelima	Shri G Janardhan Rao	Dr A Padmaja
 6/9/22			

Dr P Venugopal Reddy	Mrs G Srilatha	Mr R V Chalam
		



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Annexure-IV

MoM of BoG

Vidya Jyothi Institute of Technology (Autonomous), Hyderabad

Members Present in the Meeting held on 8th September 2021

S. No.	Name of the Member	Qualifications and current engagements	Position in the BOG	Signature
Chairperson:				
1	Dr. R. Pradeep Kumar	M.Tech., Ph.D., Professor of Civil Engg., & Registrar IIIT, Hyderabad	Chairman	
Members of the Trust/ Society/ Management:				
2	Dr. P. Rajeshwar Reddy	MLC, Govt. Whip., M.Sc., Ph.D Secretary & Correspondent of VJES	Member	
3	Mr Krishna Palla	B.Tech, MPS (USA)	Member	
4	Mrs. S. Neelima	M.Tech., Joint Secretary of VJES	Member	
5	Dr. M. Govind Ram Reddy	M.Sc., Ph.D Member of VJIES	Member	
Educationist:				
6	Dr. E Sai Baba Reddy	Director, VJIT	Member	
UGC Nominee:				
7	Dr. Arpana Beniwal	Associate Professor, Vivekananda College, University of Delhi, Delhi	Member	
Member from State Government:				
8	Mr. Navin Mittal	i/c CTE, Govt. of Telangana, Ex-Officio member	Member	
Member from the affiliating of the University JNTUH				
	Dr G Vijaya Kumari	Professor of CSE, JNTUH	Member	 <small>Digitally signed by G. Vijayakumari DN: cn=G. Vijayakumari, o=JNTUH/CEB, ou=Dept. of CSE, email=g.vijayakumari.guntap@gmail.com, c=IN Date: 2021.09.27 11:56:59 +05'30'</small>
Member from Industry				
10	Dr. Balaji Utlal	CEC, Chairman	Member	
Two Faculty members of the Institution:				
11	Dr P Venugopal Reddy	Ph.D, Professor of Physics Dean Examinations	Member	
12	Dr. B. Vijaya Kumar	M.Tech., Ph.D., HoD & Professor of CSE	Member	
13	Dr. V.V. Satyanarayana	M.Tech., Ph.D., IQAC Head Professor of Mech. Engg.	Member	
Head of the Institution, Ex-officio				
14	Dr. A. Padmaja	M.Tech., Ph.D., Principal VJIT	Member Secretary	



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Vidya Jyothi Institute of Technology (Autonomous), Hyderabad

The Director welcomed the new nominee from the JNTUH Dr G. Vijaya Kumari as the member of BoG and welcomed all the members to the 36th BoG meeting. The Director gave a brief introduction about the Institute and the new courses introduced.

The BoG presentation was given by the Principal on overall affairs and achievements of the Institute.

1. Approval of Minutes of the 35thBoG meeting along with the action taken report held on 30th January 2021

Approval of 35thBoG Meeting Minutes held on 30th January 2021 along with the action taken report. Details are furnished in **Annexure –I**.

Resolution : Approved

2. General Information (Infrastructure / Rankings & Surveys)

Infrastructure

Rankings & Surveys

Survey	Category	2019	2020	2021
The Week	Engineering	Top Private Institute Ranking 106 (Nationwide)	-	-
Times of India	Engineering	10 th Best College in Telangana 9 th Best College in Research, Telangana	8 th Best College in Telangana 9 th Best College in infrastructure, Telangana 10 th Best College in placements, Telangana	8 th Best College in Telangana 9 th Best College in infrastructure, Telangana 7 th Best College in placements, Telangana 7 th Best College in Research, Telangana
Career360	Engineering	AAA+	AAA+	AAA+
NIRF	Engineering	28.64	28.54	Results yet to be announced

Resolution : Members Noted

3. Faculty Affairs (Recruitment of new faculty for the academic year 2021-22)

In order to meet the additional teaching load in B. Tech and M. Tech courses 41 faculty members in the academic year 2021-22 (After 30th January 2021 BoG Meeting) have been recruited. Details are furnished in **Annexure-II**

Resolution: Approved with the following Suggestion

- *More doctorates need to be recruited as UGC is made it mandatory for assistant professors.*



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Vidya Jyothi Institute of Technology (Autonomous), Hyderabad

4. Academic Affairs

4.1 Academic Performance

The academic performance of the students in the examinations B.Tech, M.Tech and MBA, for the academic year 2020-2021, was informed in the meeting. The details are furnished in **Annexure – III**

Resolution: Noted

4.2 Approval of minutes of the 14th Academic Council meeting

Approval of minutes of the 14th Academic Council meeting held on 04th September 2021. The details are given in **Annexure – IV**

Discussion was also made on the 2 courses dropping, as per VJIT R15 regulations open elective courses not permitted to drop. After elaborate discussions on this aspect finally BoG members as approved by the academic council. Permitted to follow Revised R15 Regulations of JNTUH with retrospective.

Resolution: Approved

4.3 Grants received from various agencies

Grants received from various agencies are given below.

- Dr. Madanananda Lingala from Mechanical Engineering department received a grant Rs. 1,81,700/- from AICTE for organizing National Conference by Virtual Mode.
- Civil Engineering Department received third party quality control for GHMC road projects.

Resolution : Noted

4.4 NBA Civil Engineering Department Accreditation

Members were informed about the NBA Civil Engineering Department has been accredited for 3 years starting from 28.05.2021 to 30.06.2024 with an outstanding score of 741.85.

Resolution : Members Congratulated the Civil Engineering Department and VJIT

4.5 Renewal of Autonomous UGC Committee Members Team Visit

Autonomous UGC Committee Members Team Visit has been confirmed 10th & 11th September 2021. The Institute is ready for the autonomous Renewal Visit in all the aspects.

Resolution : Noted



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Vidya Jyothi Institute of Technology (Autonomous), Hyderabad

4.6 NAAC SSR Submission and Peer Team Visit for Accreditation

BOG Members were informed about NAAC SSR was submitted on 13th June 2021 and DVV clarification submitted on 13th July 2021. We are waiting for the Peer Team visit.

Resolution : Noted

4.7 NBA under Tier-1 CSE/IT/ECE/EEE/MECH

BOG Members were informed about NBA under Tier-1 Pre-qualifier was submitted for CSE/IT/ECE/EEE/MECH departments. All departments are preparing e-SAR documents need to be submitted in October 2021.

Resolution: Noted

5. Research Affairs

5.1 Faculty registered for Ph.D.

Faculty registered for Ph.D. Details are furnished below

S.No.	Name of the faculty	Year of registration	University Registered	Status	Department
1	S.Kalpna	2020	Anurag university	Registered	ECE
2	K.Kavitha	2020	Anurag University	Registered	ECE
3	Jeyalakshmi	2020	Anurag University	Registered	ECE
4	A Pavithra	2020	KLU	Registered	ECE
5	S N Sirisha Devi	2020	KLU	Registered	ECE
6	Easwar Babu	2020	Sathyabama Institute of Science and Technology	Registered	IT

Resolution:Noted

5.2 Research Publications

Research Publication Details are furnished below

Dept/Year	2018	2019	2020	2021
AI	-	3	1	05
CSE	3	21	3	14
CIVIL	-	10	7	05
EEE	2	1	3	10
ECE	13	32	21	17



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Vidya Jyothi Institute of Technology (Autonomous), Hyderabad

MECH	3	13	5	09
IT	-	1	-	02
MBA	-	-	1	1
H&S	4	9	6	10
Total	25	90	47	73

5.3 Patents Granted/ Published /Filed

Granted: 11

Published: 30

Filed: 11

Details are given in **Annexure –V**

Resolution: Noted with the following suggestions

- To focus on the patents commercialization and revenue generation

6. Financial Affairs

6.1 Approval of 7th College Finance Committee Minutes

Details are given in **Annexure –VI**

6.2 Approval of budget for the academic year 2021-22

Details are given in **Annexure - VII**

Resolution: BoG Chairman suggested to include income and expenditure statements and also to project the budget with all the heads. Director informed that it will be updated and submitted in the next meeting.

7. Outreach Affairs

7.1 Placement Report 2020-21 / 2021-22

Resolution: Noted with the following suggestions,

- To mention the academic year of placed students and not as 2016-2020
- To compare current academic year placement with the previous academic year placement

Details are given in **Annexure –VIII**

7.2 Outreach report 2020-21

Details are given in **Annexure-IX**

Resolution : Noted

8. Admin Affairs (Any major equipment/software/placements training) purchases

8.1 Approval for the purchase of major Equipment

- Approval for the purchase of Calibry Mini 3D Scanner and its Accessories under MODROBS AICTE from Monotech Systems Limited, T-Nagar, Chennai-600017
- Purchase of 60 Computers for Department of IT

Resolution: Approved



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9. Any other points with the permission of Chair

9.1 Students achievements

- Prathiyumna, Prerna, Shivani and Tarun of IV Year ECE Participated in Startup with the Help of WEHUB, Govt of Telangana initiative ,2021.
- Sai Alekhya from IV year ECE won first prize with cash award Rs.10,000 in Fempreneur 2021(A business idea Competition)
- D V N Kameshwari from IV year ECE won 2nd prize with cash award Rs.8,000 in Fempreneur 2021(A business idea Competition)
- Shivani Prem from IV year ECE won Consolation prize with cash award Rs5000 in Fempreneur 2021(A business idea Competition)
- Sheik Karishma, Sai Alekhya, Kiranmayee and Monika of IV year won consolation prize in JHUB Innovation Challenge 2021
- Won 1st prize in an International hackathon MINKEE in Canada and earned \$650 (Canadian) + appreciation certificate by the 3rd year EEE students
- Venkateshwarao and Jayasurya of 2nd CSE Selected as Lead of Google Developers Student Clubs for the year 2021 by
- Venkatesh of 2nd CSE Selected as Google Cloud Facilitator and guided over 50+ students of VJIT
- Venkatesh of 2nd CSE Awarded as Creative Player of the year by Face book Developer Circles
- CSE department students developed mobile apps like Attendance Calci, QR helper and VJIT Feedback system
- Meghana and Ashritha from 2nd year AI dept. selected into Udacity Bertelsmann Technology Scholarship program worth Rs. 80K

9.2 Other Suggestions

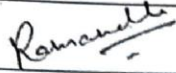
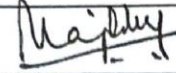

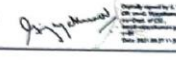


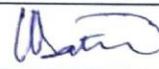
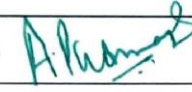
- To include National Innovation and Start Up Policy (NISIP) in the Next BoG Meeting



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Vidya Jyothi Institute of Technology (Autonomous), Hyderabad

Signatures:

1. 	2. 	3.	4.
Dr. R. Pradeep Kumar	Dr. P. Rajeshwar Reddy	Mr Krishna Palla	Mrs S Neelima
5.	6. 	7.	8.
Dr M. Govind Ram Reddy	Dr E Saibaba Reddy	Dr Arpana Beniwal	Mr. Navin Mittal
9.  <small>Digitally signed by G. Vijaya Kumari DN: cn=G. Vijaya Kumari, o=Vidya Jyothi Institute of Technology, ou=Vidya Jyothi Institute of Technology, email=g.vijayakumari@vidyajyothi.ac.in, serial=2021.08.07.11.56.29.16797</small>	10.	11. 	12. 
Dr G Vijaya Kumari	Dr Balaji Ulla	Dr P Venugopal reddy	Dr B Vijaya Kumar
13. 	14. 		
Dr V V Satyanarayana	Dr A Padmaja		