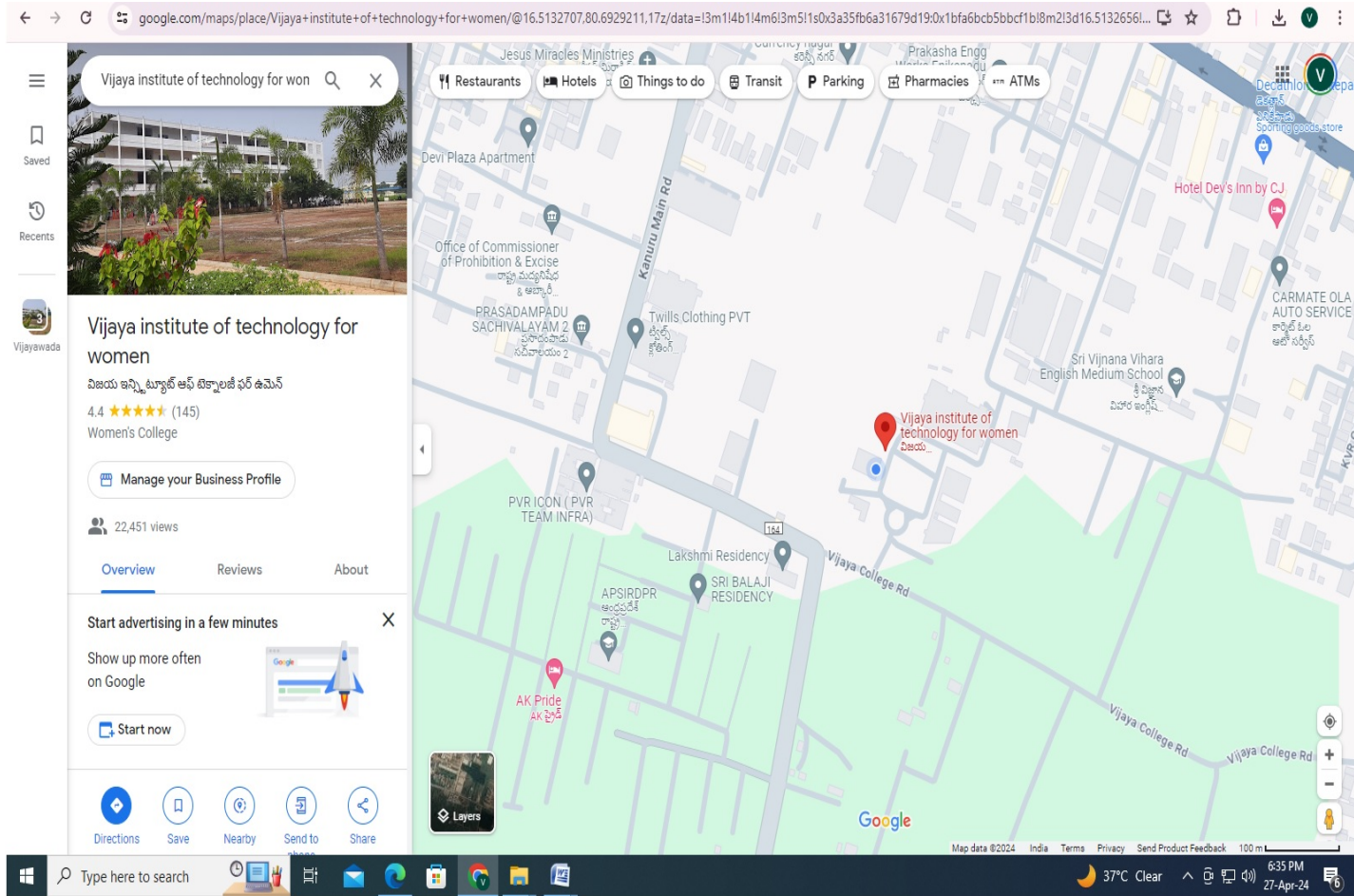


VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN
MANDATORY DISCLOSURE (2023-2024)

AICTE File No.	:	Permanent ID 1-11965891
Date & Period of last approval	:	03-07-2022 for the year 2023-24
Name of the Institution	:	Vijaya Institute Of Technology For Women
Address of the Institution	:	Opposite 24k Marriage hall Enikepadu, Vijayawada, Andhra Pradesh,
City & Pin Code	:	Vijayawada-521108
State / UT	:	Andhra Pradesh
Longitude & Latitude	:	15-51349 & 80.69546
Phone Number	:	0866-2844444, 08662844999
Office hours at the Institution	:	08:30AM to6:00PM
Academic hours at the Institution	:	09:00AM to 05:00PM
Email: vijayatech@gmail.com		
Website	:	www.vitw.edu.in
Nearest Railway Station (distance in Kms)	:	Vijayawada - 16Kms
Nearest Airport (distance in Kms)	:	Gannavaram -15Kms

Location Map



Type of Institution : Private-Self Financed Category
(1) of the Institution : Non-Minority Category
(2) of the Institution : WOMENS

Name and Address of the Vice Chancellor / Principal /Director :

Name	Dr. G.Chenchamma
Exact Designation	: Principal
Phone number with STD code	: 0866 – 2844444
FAX number with STD	: 0866 - 2844999
E-mail	: vijayatechfw@gmail.com
Highest Degree	: Ph.D
Field of specialization	: Computer Science

1. Name of the Affiliating University

Jawaharlal Nehru Technological University, Kakinada

Address	: Kakinada-533003
Website	: www.jntuk.edu.in
Latest affiliation period	: Temporally Affiliated

2. Governance

➤ Governing Body

A group of intellectuals from industry and academia constitute the Governing Body. The body meets once in a year to discuss various issues and aspects related to the development of the college. Major decisions which include considering and approving the institution strategic plans to achieve the goals of the institute are taken up by these members.

The core functions of a Governing Body include:

Setting and monitoring the organization's mission, purpose, direction, priorities, and strategies are within the boundaries of the organizations constitution and legal obligations. It actively involves key stakeholders in setting and monitoring the organization's mission and maintaining positive relationships with them.

The following are executed to fulfill the core functions of a governing body:

- Specifying key outcomes and ensuring the adequate resources (people and finances)
- Appointing and supporting the chief executive, evaluating his/her performance and rewarding or replacing him/her as necessary
- Being accountable to the organizations owners for the stewardship of their assets developing policies that allow the organization to best serve its stakeholders. Remember its managements job to implement those policies
- Ensuring the governing body complies with statutory and contractual requirements and with the governing body's own policies.
- Monitoring the organizations programs and services.
- Regularly scanning the environment in which the organization operates to ensure that what its attempting to achieve remains relevant and achievable.
- Influencing decisions and finances.
- Reporting, at least annually, to stakeholders.
- Setting standards for and evaluating its own governance performance maintaining a governing body succession plan.

Members of the Board and their brief background:

S.No	Name	Representation	Position in Governing Body
1	Sri B.S. Appa Rao	Chairman, VITW.	Management.
2	Sri B.S. Sri Krishna	Secretary, VITW.	Management.
3	Smt. B. Silpa	Treasurer	Management.
4	Dr. M.Vijaya Saradhi ,	Govt Polytechnic ,Principal Vijayawada	Government Nominee
5	Dr. GVSR. Deekshitulu	Professor, S&H Dept. JNTUK, Kakinada.	University (JNTUK) Nominee.
6	Sri. V. Govinda Rao	MD Micro link information Technologies , Vijayawada.	Industrialist.
7	Dr. G.Chenchamma	Principal, VITW Professor, CSE	Academician
8	Dr. Ekambaram Naidu	Principal, VITW, Professor ,CSE Vijayawada	Academician
9	Dr.P.Subbaiah	Professor, CSE HOD, VITW	Academician

Frequently of the Board Meeting: Once in a Year**➤ Academic Advisory Body****Functions:**

- To review day to day academic, students, faculty development programs and other related activities of the college.
- To visualize and formulate perspective plans, Master Plan for the development and growth of the college.
- To formulate and plan for resource mobilization through industry interaction, consultancy and extra-mural funding.
- To promote research and extension activities, teaching innovations and student placement programs in the college campus.
- To plan for sustaining the quality of education, quality improvement and accreditation of the college.
- To recommend schemes to promote participation of academic departments in community development activities in the region.
- To consider such other activities for furtherance of academic excellence

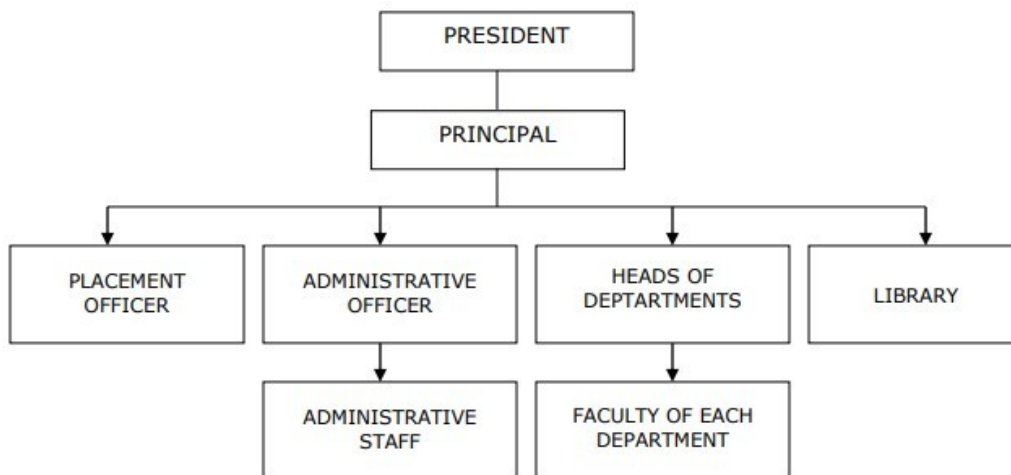
Committee Members:

S.No	Name	Designation	Position
1	Dr. G.Chenchamma	Principal, Professor, CSE	Chair Person
2	Dr.V Raghava Lakshmi	Associate Professor, S&H	Vice-Chair Person
3	Dr. P.Subbaiah	Professor, CSE	Member
4	Dr. K.Murali	Associate Professor, AIML	Member

5	K.Prasuna	Associate Professor, ECE	Member
6	Y.Vijaya	Associate Professor, IT	Member
7	Dr.G.Madhusri	Associate Professor ,MBA	Member
8	Mr. P N V Siva Kumar	Associate Professor, Exam Incharge	Member
9	Mr. B.Mohan Swaroop	TPO	Member
10	Mr. Y.Srinivasa Rao	Administrative Officer	Member

Frequently of the Academic Advisory Body Meeting: Twice in a Year

➤ **Organizational Chart and Processes**



Organizational Structure of the Institute

Process:

VITW believe in FAMILY KIND of work culture. Basically it aims at love and affection to each and every stake-holder of the institute. In particular, the concept of process owners, which facilitates a perfect decentralization of activities and delegation of authorities, has proven itself to be a key concept in the success of the institute in a very short time. The working methodology basically a student centric, which is the dearest and highly responsible element of the system.

Involvement of each and everyone in the decision-making at their respective levels is ensured through decentralization and delegation of powers. Hence there are various institutional committees consisting of faculty staff members and students. Transparency associated therein also forms an important feature of the work culture. This is done through an institutional service rules book with code of conduct which is easily accessible by any one as the copies are available in the library, with the HODs and the Principal and on college website.

The Principal, Heads of the Departments and various committees participate in decision making which create an organizational democracy. Powers and responsibilities are delegated to faculty on the basis of their competence, commitment and aptitude to meet the institutional objectives. All academic and administrative activities are decentralized and decisions are taken

based on discussion and deliberations in department meetings, monthly faculty meetings and HOD's meeting with Principal and student feedback.

➤ **Nature and Extent of involvement of Faculty and Students in Academic Affairs / Improvements Student's feedback on teaching leaning process for Improvement in teaching**

Learning

- ✓ Objective of collecting feedback on teaching is to ensure that teaching process happens in time and meet the student requirements.
- ✓ Feedback on teaching from student to be obtained twice during the course running period (semester).
- ✓ Phase-I Feedback to be obtained online from students to be collected in the 6th week of the class work and phase-II in 13th week of the class work.
- ✓ On the next day of collecting the feedback, reports to be generated as per the formats available (list with feedback above 70% and list with feedback below 70%) by the respective HOD.
- ✓ The HOD need to intimate to the respective faculty in the second list whose feedback is less than 70% to submit reasons of less feedback and remedial action to overcome identified difficulties of student.
- ✓ Respective teacher should understand the feedback with positive sense and voluntarily identify the reason and arrive necessary solution to overcome the situation and copy of action plan to be submitted to respective Head of the Department where the course is being run along with timeline and need to complete the proposed action and to be recorded in course file under remedial classes.
- ✓ HOD need to ensure the implementation of the remedial plan in the immediate week and maintain the compliance in the proforma existing and send copy to coordinator IQAC.
- ✓ IQAC auditor will visit the department in the 8th and 15th week of the class work to audit the feedback and implementation of remedial plan and shall submit the report to the principal for further action.
- ✓ At the end of the semester HOD need to consolidate the feedback teacher wise in the enclosed Performa and copy to be sent to IQAC coordinator.
- ✓ IQAC coordinator will make necessary arrangements to prepare year wise statements of feedback on teaching and also identify noncompliance issues if any and report to HOD and principal.

Feedback analysis process

- ✓ The feedback collected from students are analyzed at the level of HOD and then at the Principal.
- ✓ The feedback is analyzed, and percentages are calculated for every phase, semester, and academic year.
- ✓ The feedback system works as an eye opener for the faculty. For least feedbacks in phase I and II the corrective measures are given by HOD.
- ✓ **In Phase I**, Faculty members who got less than 70% of feedback, are asked to submit

Explanation letter for less feedback and suggested to take remedial action to overcome difficulties of student.

- ✓ **In Phase II** also asked to submit Explanation letter for less feedback and suggested to take remedial action for half session.
- ✓ Those who have the Semester wise and Year wise less feedback with bad comments from many students will be asked and suggested to attend Faculty development programs, Workshops, and certification courses by the Principal for their improvement.

Basis of reward/corrective measures:

- ✓ Feedback points are considered in the overall performance of the faculty and for best performers the department will give the "BEST TEACHER" award along with a certificate.

Actions taken:

- ✓ Faculty members, who got less than 70% of feedback, are asked to submit reasons of less feedback and suggested to take remedial action to overcome difficulties of student.
- ✓ HOD will ensure the implementation of the remedial plan in the immediate week and maintain the compliance report and send copy to coordinator IQAC.
- ✓ To improve their performance suggested attending Faculty development programs, Workshops, and certification courses. The suggestions led to improvements in their performance and quality of teaching.

➤ **Mechanism / Norms and Procedure for Democratic / Good Governance**

- Governing Body is the Apex body of the institution. It mainly looks after overall growth of institution.
- The Principal is the head of the institution and an association between the Management, Staff and Students.
- The Principal has equitable autonomy to take financial decisions in consultation with the management, related to procurement of lab equipment, funding seminars, workshops, and departmental expenditure. HOD is responsible for the functioning of the respective Department as per the policies of the college.
- The Administrative Officer looks after the day-to-day administration of the college office and helps the Principal in complying with the regulatory bodies.
- Every committee shall have a co-coordinator and one faculty member from each department. Coordinator will be the in charge of the committees and its programs. Coordinators of all committees will report to the Principal and members of committees shall report to their respective HODs on the matters that come within the perspective.
- Decisions pertaining to academic matters are decentralized. Allotment of course work, monitoring of syllabus coverage, planning and organizing seminars, guest lectures,

workshops, industrial tours, staff orientation programs, remedial sessions, Personality development programs, project works are also organized by the faculty as per the requirement and proceedings of the committee and Head of the Departments.

Student Feedback on Institutional Governance / Faculty Performance

- a. Students Feedback on Teachers delivery mechanism is taken twice in Semester, once at the beginning of semester i.e at 4th week and the other end semester.
- b. Teacher will make necessary correction in delivery mechanism as required. In case of need, HoD and other senior members in the department may help and support teacher. Still the feedback is not up to the mark in end semester; such faculty will be driven to attend necessary faculty development programs.

➤ **Grievance Redressal mechanism for Faculty, Staff and Students**

- a. Suggestion boxes are provided at various locations in the institution.
- b. Grievance Redressal committee is constituted.
- c. Online and offline modes of giving grievances to HoDs, Head of the Institution are in place.

➤ **Establishment of Anti Ragging Committee**

Anti-Ragging Committee and its Faculty and Student members play a predominant role in maintaining ragging free campus. They regularly educate and counsel students in creating awareness about the consequence of ragging and the acts there on. We are proud to say that they take every step to avoid ragging in the campus which was evident as no single issue has been identified. Which could only possible by the proactive nature in taking the preventive measures timely? Following were the members of the anti-ragging committee.

Mechanism of Anti Ragging Cell

- Ragging in all its forms is totally banned in this institution including in the departments, all its premises (academic, residential, sports, canteen etc..) whether located within the campus or outside.
- Anti Ragging Committee consists of coordinator, senior faculty, headed by the Principal.
- Committee has allotted duties to all the staff members at almost all areas in and around the college i.e. canteen, parking places, local area bus stop, satyakala power station etc. and ensure that the faculty members will be present at particular timings (morning & evening) in all the locations to avoid ragging activities.
- The Institution follows the policy of zero tolerance to ragging.
- If found guilty, first warn, and in subsequent incidents take strong actions like punishments and fines.
- To keep vigilance/ check regularly to stop/ prevent/ avoid ragging among students.

- Wide canvassing about anti-ragging, is being done in the forms of Flexes, Posters and Boards in college premises, surrounding areas and hostel where there is a chance of ragging.
- Orientation programme for fresher's regarding Anti-Ragging measures.
- Awareness programs about Anti Ragging are being conducted by the Committee to the students & faculty.
- Frequent and surprise raid by Anti-Ragging members at college and hostel premises.
- Any student who is a victim of ragging may lodge a complaint with the college authorities or the committee members. All information will be Confidential.

➤ Establishment of Online Grievance Redressal Mechanism

Mechanism for Complaint and Redressal of Grievances: Institution has developed online system for complaint and Redressal of Grievances. Link to access the online facility is available on the first page of the college website www.vitw.edu.in under the hyper link “Online Grievance Cell”. Any stake holder can access the web page and lodge his grievances either in anonymous mode or in an identity mode as he wish as per the menu available by choosing appropriate committee. After submission of complaint by the stake holder the same will be available in the coordinators login for review and redressal. Procedure being followed by the coordinator for redressal and record of the received complaint/suggestion.

- A student/staff/faculty with a grievance can submit their grievance to one of the committee members orally / in written / in drop boxes available at principal office and at Grievance cell coordinator room or online.
- The committee member will forward it to the Grievance cell coordinator.
- Based on root cause of the issue, the genuinely of the grievance will be known before proceeding further in solving the grievance.
- Coordinator reviews the complaint received and constitute a committee for redressal of the complaint/suggestion.
- Coordinator intimates all the committee members regarding the meeting schedule and conducts the meeting.
- Coordinator may also invite the stake holder as required / if the members of the committee demands case by case.
- Committee discuss the complaint thoroughly and plans action for redressal of the complaint and forward the recommendation to the principal for execution.
- Principal takes necessary steps for execution of the recommendations extended by the grievance redressal committee in case the action lies in his purview, incase if the action in out of his purviewhe may present in the governing body meeting for approval and then put it for execution.
- Coordinator then concludes the issue and forward the compliance to the respective stake holder.
- Coordinator also maintains the record of the events and minutes for all the complaints and makes monthly reports.

Functionality:

1. To solve students grievances which may relate to Assessment/ Victimization/ Attendance/ Charging of fees/Harassment by colleague students or by teachers etc.
2. To solve faculty related issues arising from their employment/ un-disciplinary action among staff members/termination/allegations.
3. To respond within specified timeframe.
4. To monitor status and progress of Grievance-Redressal and shall furnish report on Grievance-Redressal position to the Principal.

Grievance Redressal Committee for Academic Year: 2022-23

➤ **Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University**

Act, 1987 (52 of 1987) AICTE / Jawaharlal Nehru Technological University (Lr.No. JNTUK/DAP/Grievance Cell/2010, Dated 19-10-2009). All grievances relating to the Institute shall be addressed by GRC.



VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN

Enikepadu, Vijayawada 521108

Approved by AICTE, Affiliated to JNTUK, Kakinada

(ISO 9001:2015 Certified Institution)

COLLEGE COMMITTEES FOR ACADEMIC YEAR 2023-24

S.NO	NAME OF THE COMMITTEE	CHAIRPERSON/ VICE CHAIRPERSON	FACULTY MEMBERS	STUDENT MEMBERS
1.	College Academic Committee	Dr. G.Chenchamma (Principal) Dr.V.Raghava Lakshmi (Vice Principal)	Dr. P.Subbaiah (CSE HOD) Dr. K.Murali (AIML HOD) Dr. V.Suma Avani (CSE-DS HOD) Ms.K.Prasuna (ECE-HOD) Dr. G.MadhuSree (MBA HOD) Dr.V.Raghava Lakshmi (S&H HOD) Mr. J.Krishna (EEE HOD) Mrs.Y.Vijaya (IT HOD) Mr. B.Mohan Swaroop (TPO)	Not Required
2.	Student Counseling Cell	Dr. G.Chenchamma (Principal) Mrs.Y.Sri Lakshmi (S&H Dept.)	Mrs. J.Khannamma (CSE Dept.) Mrs. U.Krupa (ECE Dept.) Ms.Y.Sirisha (IT Dept.) Mrs.E.Venkateswaramma (CSE Dept.)	N.NAGA BHAVANI (21NP1A0532) V.DHANA LAKSHMI(22NP5A0405) B.RISHITHA(21NP1A1207) SK.AFREEN(21NP1A6142)
3.	Press & Media	Dr. G.Chenchamma (Principal) Dr.G.MadhuSree (MBA Dept.)	Mrs.J.Himabala (CSE Dept.) Mrs.G.Madhuri (ECE Dept.) Mrs.V.Revathi (S&H Dept.)	R.RJITHA(21NP1A0542) D.RAMYA(21NP1A1214) A.LIKITHA(21NP1A0401) K.SAI AMRUTHA(21NP1A6111)
4.	R&D And Consultancy	Dr. G.Chenchamma (Principal) Dr.K.Murali (AIML Dept.)	Dr.A.Posaiyya (ECE Dept.) Mr.P.Jashuva (AIML Dept.) Mrs.Jaya Keerthi(IT Dept.) Ms.T.Shalini(CSE Dept.) Ms.K.Sowjanya(MBA Dept.)	CH.BHAGYASRI(21NP1A0410) R.BIDISHA(22NP1A6129) E.VAIBHAVI(21NP1A0410) D.SIRISHA(21NP1A0512)

5.	Training & Placement And Career Guidance Cell	Dr. G.Chenchamma (Principal) Mr.B.Mohan Swaroop (ECE Dept.)	Mr.T.Anil Kumar(CSE Dept.) Ms.Y.Sirisha(IT Dept.) Mr.G.Brahmaiah(MBA Dept.)	A.KARTHIKA(21NP1A0502) K.HIMAJA(21NP1A1220) V.RITHIKA(21NP1A0445) P.YAMINI(22NP1A6128) SAMIYA SALEEM(23NP1E0042)
6.	Canteen/ Housekeeping/ Hygiene/ Sanitation Committee	Dr. G.Chenchamma (Principal) Mrs.G.Anitha (S&H Dept.)	Mrs.N.Nirupama(MBA Dept.) Ms.D.Anila (CSE Dept.) Mrs.M.Deepika (ECE Dept.)	G.NAGAKAVYA (21NP1A0517) K.ISWARYRA (21NP1A1226) M.UMA MAHESWARI(21NP1A0439) K.HANISHA(22NP1A6118) B.SRAVANI(23NP1E0006)
7.	NSS Committee	Dr. G.Chenchamma (Principal) Dr.G.MadhuSree (MBA Dept.)	Mrs.Y.LakshmiDurga(CSE Dept.) Mr.V.Devasahayam(ECE Dept.) Mr.A.Dilli Babu(IT Dept.) Mrs.K.Annapurna(S&H Dept.) Ms.B.Prasanna Angel(AIML Dept.)	B.MANASA(22NP1A0507) D.MANJUSHA(22NP1A1209) SK.SHABEENA(21NP1A0433) P.HARSHA NANDHINI(22NP1A6125)
8.	SC / ST Committee	Dr. G.Chenchamma (Principal) Mr.J.Krishna (EEE Dept.)	Mr.T.Anil Kumar(CSE Dept.) Mrs.B.Aasha(EEE Dept.)	K.PRASANNA(22NP1A0524) J.INDHUMANI(22NP1A1213) G.SWEETY(21NP1A0418) ANUSHKA(22NP1A6111)
9.	Sports& Games Committee	Dr. G.Chenchamma (Principal) Mrs.Hyma Ranjani (Physical Director)	Mr.BalaKrishna(CSE Dept.) Mrs.Ch.Kamala Kumari(ECE Dept.) Mr.Ch.satyanarayana(CSE Dept.)	Y.SEVITHA(21NP1A0559) M.JHANSI(22NP1A1224) B.SWATHI(21NP1A0403) J.PRAMEELA(22NP1A6112) B.NISSY(23NP1E0008)
10.	Art, Literary & Cultural Committee	Dr. G.Chenchamma (Principal) Mrs.A.Srilakshmi (S&H Dept.)	Ms.T.Shalini(CSE Dept.) Ms.V.Divya valmika(CSE Dept.) Mrs.G.Anusha(ECE Dept.) Mrs.D.SaiRani(AIML Dept.) Ms.Md.Nourin(IT Dept.)	SK.MUSKAN(21NP1A0545) M.DHAN USHA(22NP1A1227) CH.SAI AARATHI(21NP1A0409) N.SIRI CHANDANA(22NP1A6132)

11.	General & Electrical Maintenance Committee	Dr. G.Chenchamma (Principal) Mr.J.Krishna (EEE Dept.)	Mr.Ch.Satyanarayana(CSE Dept.) Mr.A.Sarma(Office)	P.DEEPIKA(22NP1A0590) T.TANMAI(22NP1A1237) Y.SRAVANTHI(21NP1A0417) K.NIHARIKA(22NP1A6117)
12.	Examinations Reforms Committee	Dr. G.Chenchamma (Principal) Mr.P.N.V.Siva Kumar (IT Dept.)	Mrs. J.Khannamma (CSE Dept.) Mrs. U.Krupa(ECE Dept.) Mrs.Y.Srilakshmi(S&H Dept.) Mrs.E.Venkateswaramma(CSE Dept.) Mrs.Ch.Kamala Kumari (ECE Dept.)	Not Required
13.	Time-Table	Dr. G.Chenchamma (Principal)	Dr. P.Subbaiah(CSE HOD) Dr. K.Murali (AIML HOD) Dr. V.Suma Avani (CSE-DS HOD) Ms.K.Prasuna(ECE-HOD) Dr. G.Madhu Sree (MBA HOD) Dr.V.Raghava Lakshmi(S&H HOD) Mr. J.Krishna (EEE HOD) Mrs.Y.Vijaya (IT HOD)	Not Required
14.	Admissions Committee	Dr. G.Chenchamma (Principal)	Mr.P.N.V.SivaKumar (IT Dept.) Ms. Y.Sirisha(IT Dept.)	Not Required
15.	Library Committee	Dr. G.Chenchamma (Principal) Mrs.Abdul Muneera (S&H Dept.)	Mr.Valli Basha(CSE Dept.) Ms.D.Anusha(IT Dept.) Mrs.M.Shyamili(AIML Dept.) Mr.K.P.Prasanna Kumar(ECE Dept.)	G.BINDU LATHA(22NP1A4410) CH.VARSHINI PRASANNA(22NP1A1208) D.PUJITHA SIVA PRIYA(21NP1A0413) K.BHAGYA LAKSHMI BAI(22NP1A6116) A.FOUZIA(23NP1E0001)
16.	Industry Institute Interaction Cell	Dr. G.Chenchamma (Principal) Mrs.Y.Vijaya (IT Dept.)	Mr.B.MohanSwaroop(ECE Dept.) Mr.T.AnilKumar(CSE Dept.) Mr.K.Swaroop(MBA Dept.)	Not Required

17.	Institute Entrepreneurship and Innovation Development Cell	Dr. G.Chenchamma (Principal) Mr.K.Swaroop (MBA Dept.)	J.Khannamma(CSE Dept.) S.Ratna Spandana(ECE Dept.) Mrs.P.Bhargavi Suneetha(MBA Dept.) Ms.Tanveer Sadiya(IT Dept.)	D.VIGNATHA(22NP1A0513) K.JUHITHA(22NP1A1215) J.VIJAYA KUMARI(21NP1A0420) B.PAVANI(22NP1A6103)
18.	Computer & Network Maintenance/ Website/ICT Committee	Dr. G.Chenchamma (Principal) Mr.E.RaviKumar (ECE Dept.)	Mr.K.BalaKrishna(CSE Dept.) Mr.Ch.Satyanarayana(CSE Dept.)	Not Required
19.	Alumni Coordination Committee	Dr. G.Chenchamma (Principal) Ms.Y.Sirisha (IT Dept.)	Ms.T.Shalini(CSE Dept.) Mrs.Ch.Deepika(CSE Dept.) Mr.B.MohanSwaroop(ECE Dept.) Ms.K.Sai Sowjanya(MBA Dept.) Mrs.T.Jyothi(S&H Dept.)	A.JAYA LAKSHMI(21NP1A0583) N.RAJA NANDHINI(22NP1A1229) T.LEELAVATHI(21NP1A0436) M.SUMA SREE(21NP1A6132) N.SIRISHA(23NP1E0034)
20.	Women Empowerment Cell	Dr. G.Chenchamma (Principal) Mrs.Abdul Muneera (S&H Dept.)	Mrs.Rehmatunnissa(CSE Dept.) Mrs.Ch.Bhargavi(AIML Dept.) Mrs.Ch.KamalaKumari(ECE Dept.)	SK.RUBEENA(21NP1A05A4) B.JYOSTNA(21NP1A1206) SK.SAFFIYA(21NP1A0434) V.SRI ASHLESHA(22NP1A6139) S.MOUNIKA(23NP1E0044)
21.	Professional Societies Activities Committee	Dr. G.Chenchamma (Principal) Ms.K.Prasuna (ECE Dept.)	Mr.Valli Bhasha(CSE Dept.) Mr.Ch.V.Rao(IT Dept.)	S.RAJINI(21NP1A05A5) G.MADHURI(21NP1A1218) B.JHANSI(22NP5A0410) Y.BHAVANA(22NP1A614)
22.	Anti- Ragging Cell	Dr. G.Chenchamma (Principal) Dr.V.Raghava Lakshmi (Vice Principal)	Dr. P.Subbaiah(CSE HOD) Dr. K.Murali (AIML HOD) Dr. V.Suma Avani (CSE-DS HOD) Ms.K.Prasuna(ECE-HOD) Dr. G.Madhu Sree (MBAHOD) Dr.V.Raghava Lakshmi (S&H HOD) Mr. J.Krishna (EEE HOD) Mrs.Y.Vijaya (IT HOD)	M.SAI PRAMEELA(21NP1A0531) D.YAMINI(21NP1A1215) G.CHANDRAJA(22NP5A0420) S.MALLIKA(22NP1A6133)

23.	Internal Quality Assurance Cell	Dr. G.Chenchamma (Principal) Ms.K.Prasuna (ECE Dept.)	Dr. P.Subbaiah(CSE HOD) Dr. K.Murali (AIML HOD) Dr. V.Suma Avani (CSE-DS HOD) Ms.K.Prasuna(ECE-HOD) Dr. G.Madhu Sree (MBA HOD) Dr.V.Raghava Lakshmi (S&H HOD) Mr. J.Krishna (EEE HOD) Mrs.Y. Vijaya (IT HOD)	P.SINDHU PRIYAQ(21NP1A0535) S.ROHITHA(21NP1A1255) B.MONIKA DEVI(21NP1A0402) M.TEJASWI(21NP1A6120) JITHENDRIYA(23NP1E0005)
24.	IPR Cell	Dr. G.Chenchamma (Principal) Dr.P.Subbaiah (CSE Dept.)	Mrs.A.Pavani(CSE Dept.) Mrs.Rehmatunnissa(ECE Dept.) MRs.T.Nagalakshmi(S&H Dept.) Mr.G.Brahmaiah(MBA Dept.)	G.UMA MAHESWARI(21NP1A0581) T.KEERTHANA(21NP1A1257) CH.SANDHYA(21NP1A0411) M.LAVANYA(21NP1A6124)
25	Women Grievance Readdressal cell	Dr. G.Chenchamma (Principal) Mrs.Y.Sri Lakshmi (S&H Dept.)	Ms.D.Vijaya Kumari(CSE Dept.) Mrs.B.Bhargavi(AIML Dept.) Mrs.U.Krupa(ECE Dept.)	K.TEJASREE(21NP1A0525) M.BHARATHI(21NP1A1234) B.DEVI SRI SATYA(21NP1A0404) P.VANAJA(21NP1A6136) L.PUSPAVATHI(23NP1E0054)
26	Student Welfare Committe	Dr. G.Chenchamma (Principal) Mrs.Rehmatunnissa (CSE Dept.)	Mr.B.V.SaiKumar(CSE Dept.) Mr.G.Bala krishna Raju(S&H) V.Ssuresh(MBA Dept.) Mrs.Matha Kousalya devi(IT)	SK.TEHESEEN(22NP1A0546) T.AKHILA(21NP1A1258) SK.AYESHA BEGUM(22NP5A0415) S.S.D.MANASVI(21NP1A6146)
27	Website Committee	Dr. G.Chenchamma (Principal) Mr.Ch.V.Rao (IT Dept.)	Mrs.K.RajaRajeswari(ECE Dept.) Mr.G.BalaKrishna Raju (S&H Dept.) Mrs.D.vijaya Kumari(CSE Dept.) Ms.D.Anila(CSE Dept.) Mr.P.Jashuva(AIML Dept.)	N.VYSHNAVI(21NP1A0593) V.SRI SAI SOWMYA(21NP1A1242) P.SARANYA(22NP5A0417) M.J.V. PUJITHA(21NP1A6119)
28	Newsletter committee	Dr. G.Chenchamma (Principal) Dr.P.Subbaiah (CSE Dept.)	Mrs.L.Madhuri(S&H Dept.) Mrs.G.B.Suneetha(MBA Dept.) Mrs.Tanveer Sadiya(IT Dept.) Mrs.G.Madhuri(ECE Dept.)	P.BENJEER(21NP1A0537) SK.NAGURBEE(22NP1A1253) N.SUDHA(21NP1A0427) A.DIVYA(22NP1A6101)
29	Internal Complaints Committee	Dr. G.Chenchamma (Principal) Dr.V.Raghava Lakshmi		

➤ **Establishment of Internal Complaint Committee (ICC)**

Functions:

- Committee will take all necessary steps to assist the affected person in terms of support and preventive action.
- Committee shall comply with the procedure prescribed in the aforementioned UGC Regulations 2015 and the Sexual Harassment Act for inquiring into the complaint in a time bound manner.
- If the allegations against the respondent have been proved, it shall recommend punitive actions to be taken against the respondent to the management.

➤ **Establishment of Committee for Government Scholarships**

Functions:

- Committee often meets the students and faculties belong to SC/ST communities, to understand their problem and take necessary action and/or render them necessary advice/help to resolve the matter.
- Creating awareness among the SC/ST students regarding the various Government and Non-Government scholarship schemes.
- Counseling the students to help them overcome inferiority complex related to interaction with fellow students and personal grooming, etc.

➤ **Internal Quality Assurance Cell Functions:**

- Development and application of quality benchmarks/parameters for the various academic and administrative activities of the institution.
- The IQAC of the College is involved in drawing the quality policies for Teaching Learning, Research, Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality.
- Arrangement for feedback response from students, parents and other stakeholders on quality-related institution processes.
- IQAC ensures the proper implementation of academic calendar.
- Development of Quality Culture in the institution.
- The IQAC engages itself with various bodies/units in the College to finalize the Perspective Plan and also draw the implementation strategies.
- The IQAC monitors the well-being of the college in all respects.
- Roles and Responsibilities of the Committee Members:
 - Coordinator
 - To coordinate in designing and maintaining quality assurance within academic systems.
 - To coordinate in preparation of the Annual Quality Assurance Report (AQAR) to be submitted on

the quality parameters.

- To coordinate the quality-related activities of the institution
- Faculty member
- Maintain a high sense of dedication towards duties and responsibilities assigned timely in the pursuit of Quality.
- To check Attendance registers and daily teaching diaries for maintaining quality assurance within academic systems.
- Counsel the students, identify their difficulties in learning and guide them to improve their performance.
- Identify the bright students and motivate them towards better performance and kindle their R& D pursuits.
- Student member
- To coordinate timely and efficient execution of the decisions of IQAC committee.
- To motivate the students to obey the rules and regulations of the institution with very high order of integrity and character.
- To motivate the students to involve in R & D activities

6. Programmes

➤ Name of Programmes Approved by AICTE

Under Graduate Programmes

- **Electrical & Electronics Engineering(EEE)**
- **Electronics & Communication Engineering(ECE)**
- **Computer Science & Engineering(CSE)**
- **Information Technology(IT)**
- **Artificial Intelligence & Machine Learning(AIML)**
- **Computer Science & Engineering (Data Science)**

Post Graduate Programmes

- **Master of Business Administration(MBA)**

➤ **Details of Programmes Offered by the College for Current Academic Year: 2023-2024**

Program me Level	Name of Programme/Course	Durat ion in Mont hs	Entry Qualification	Medium of Instructi on	Sancti oned Intake	No of Students Admitted
UG	B.Tech - Electrical & Electronics Engineering	48	Intermediate or Diploma	English	30	0
UG	B.Tech - Electronics & Communication Engineering	48	Intermediate or Diploma	English	90	32
UG	B.Tech - Computer Science & Engineering	48	Intermediate or Diploma	English	120	117
UG	B.Tech - Information Technology	48	Intermediate or Diploma	English	66	37
UG	B.Tech - Computer Science & Engineering (Artificial Intelligence & Machine Learning)	48	Intermediate or Diploma	English	66	62
UG	B.Tech - Computer Science & Engineering (Data Science)	48	Intermediate or Diploma	English	60	52
PG	MBA- Master of Business Administration	24	UG	English	60	60
Diploma	Electronic communication Engineering	36	10th	English	60	51
Diploma	Computer Engineering	36	10th	English	120	93

Department Profile :

Name of the Department : Electronics & Communication Engineering
 Course : B.Tech
 Level : UG
 1st year of approval by the Council : 2009
 Current Intake : 90

	2022-23	2021-22	2020-21
Year wise sanctioned intake	90	90	120
Year wise actual admissions	30	47	52
Cutoff marks-General Quota	50%	50%	50%
%of Students Graduated	42	35	54
Students Placed	36	25	48
Average pay package Rs./year	2.6	2.8	2.6
Students opted for Higher Studies	01	0	01

Faculty attended : Workshops:

1	G.Anusha	A One Week Faculty Development Program on Funding Opportunities For Technical Institutions
2	K.Prasuna	A One Week Faculty Development Program on Funding Opportunities For Technical Institutions
3	E.Ravi Kumar	A One Week Faculty Development Program on Funding Opportunities For Technical Institutions
4	S.Ratna Spandana	A One Week Faculty Development Program on Keil Embedded Development Tools For Arm
5	S.Ratna Spandana	A 5 Day Faculty Development Program on Robotics And Automation In Manufacturing Process
6	M.Saranya	A One Week Faculty Development Program on Advanced Technical Trends Of Wireless Communication & Instrumental Using Ni lab View Software
7	Dr. A. Posiyya	A One Week Faculty Development Program on Funding Opportunities For Technical Institutions
8	P.N.V. Siva Kumar	A One Week Faculty Development Program on Deep Learning And Neural Networks
9	P.Silpa	A One Week Faculty Development Program on Funding Opportunities For Technical Institutions
10	V.Deva Sahayam	A 5 Day Faculty Development Program on 5g And Beyond Next Generation Wireless Comm.
11	Zaheer Fathima	A 5 Day Faculty Development Program on Teaching Ethics And Values In Higher Education
12	M.Prasanna Kumar	A 6 Day Faculty Development Program on "Advances in electrical vehicle design & development"
13	M. Kusuma Kumari	A 5 Day Faculty Development Program on "Recent trends and advances in RS & GIS for agricultural Applications"
14	K. Raja Rajeswari	A 5 Day Faculty Development Program on "Recent trends and advances in RS & GIS for agricultural Applications"
15	Dr.K.V.V. Satyanarayana	A 5 Day Faculty Development Program on "Power electronics Applications to electric vehicles"
16	G. Jhansi	6 Day Online Faculty Development Program on "Art of Writing Research Paper"
17	I. Lakshmi Chandana	6 Day Online Faculty Development Program on "Art of Writing Research Paper"
18	G. Jhansi	A One Week FDP on Advanced VLSI Physical Design and Verification
19	B. Jyothi	A One Week FDP on Advanced VLSI Physical Design and Verification

Faculty Development Programme

2023-2024

. A One Week FDP On “Recent Trends In VLSI Design Using Backend Tools” organized by department of Electronics and Communication Engineering From 27th Nov 2023 TO 02nd Dec 2023

2022-2023

. A One Week FDP On ““Artificial Intelligence And Machine Learning For Medical Image Analysis Using Python 2023” Is Organized By Department Of Electronics And Communication Engineering From 22nd May 2023 To 27th May 2023

. A One Week FDP On “Antenna And Rf Design For Wireless Systems” Is Organized By Department Of Electronics And Communication Engineering From 20th June 2022 To 25th June 2022

. A One Week FDP On “Outcome Based Education “ Is Organized By Department Of Electronics And Communication Engineering From 9th July 2022 To 13th July 2022

. A One Week FDP On “Cryptography In Cyber World” Is Organized By Department Of Electronics And Communication Engineering From 02nd Aug 2022 To 06th Aug 2022

Department: Profile

Name of the Department	:	Computer Science & Engineering
Course	:	B.Tech
Level	:	UG
1 st year of approval by the Council	:	2009
Current Intake	:	120

	2022-23	2021-22	2020-21
Year wise sanctioned intake	120	120	120
Year wise actual admissions	120	120	120
Cutoff marks-General Quota	50%	50%	50%
% of Students Graduated	61	45	73
Students Placed	54	40	61
Average pay package Rs./year	3.2	2.2	2.4
Students opted for Higher Studies	01	0	01

CSE

2023-2024

1.A One Week FDP On “Full Stack Web Development Using Angular Js “ Is Organized by Department Of Computer Science And Engineering From 13th March 2024 To 19th March 2024.

2022-2023

2.A One Week FDP On “Python Full Stack Development” Organized By Department Of Computer Science And Engineering From 22nd Aug 2022 To 27th Aug 2022

3. A One Week FDP On “Artificial Intelligence And Data Analytics “ Is Organized By Department Of Computer Science And Engineering From 06th June 2022 To 11th June 2022

Faculty Attended Workshops:

1	M. Lakshmi Prasanna	A One Week FDP on Advanced VLSI Physical Design and Verification
2	Ch.Deepika	A One Week Faculty Development Program on Human Values And Professional Ethics
3	J.Kannamma	A One Week Faculty Development Program on Deep Learning And Neural Networks
4	Salma Samreen	A One Week Faculty Development Program on Funding Opportunities For Technical Institutions
5	J. Kannamma	A Five Day FDP on Block Chain Technology and Application
6	M.Vijaya Kumar	A One Week Faculty Development Program on Funding Opportunities For Technical Institutions
7	T.Shalini	A One Week Faculty Development Program on Funding Opportunities For Technical Institutions
8	J. Kannamma	A One Week FDP on Deep Learning and Neural Networks
9	Y.Lakshmi Durga	A One Week Faculty Development Program on Funding Opportunities For Technical Institutions
10	D.Vijaya Kumari	A One Week Faculty Development Program on Data Science And Big Data Analytics
11	J. Kannamma	A Five Day Faculty Development Program on Accelerate Research
12	R. Chiranjeevi	A Five Day Faculty Development Program on Cloud Computing and Big Data Analytics

Department Profile :

Name of the Department : Information Technology

Course : B.Tech
 Level : UG
 1st year of approval by the Council : 2009
 Current Intake : 60

	2022-23	2021-22	2020-21
Year wise sanctioned intake	60	60	60
Year wise actual admissions	43	60	54
Cutoff marks-General Quota	50%	50%	50%
%of Students Graduated	23	15	28
Students Placed	17	04	21
Average pay package Rs./year	2.6	2.2	2.2
Students opted for Higher Studies	01	0	0

YVKD Bhavani	A One Week FDP on Advanced VLSI Physical Design and Verification
B. Venkata Sai Kumar	A One Week FDP on Advanced VLSI Physical Design and Verification
Y.Vijaya	A One Week Faculty Development Program on Data Science & Big Data Analytics
Ch.V.Rao	A One Week Faculty Development Program on Amazon Web Services
Y. Sirisha	A Five Day FDP on Recent Trends and Advances in RS and GIS for Agriculture Applications
Dasu Anusha	A One Week Faculty Development Program on Amazon Web Services
M.Kousalya Devi	A One Week Faculty Development Program on Amazon Web Services
A.Siddharth Reddy	A One Week Faculty Development Program on IoT And Edge Computing Challenges And Opportunities
G.B.V.Kishore	A One Week Faculty Development Program on IoT And Edge Computing Challenges And Opportunities
G. Jyostna	6 Day Online Faculty Development Program on “Art of Writing Research Paper”
G.Ashok	A One Week Faculty Development Program on Amazon Web Services
P.Ratna Priyanka	A One Week Faculty Development Program on Amazon Web Services

IT

2023-2024

- A One Week FDP on “Advancement In Machine Learning And It Applications” is organized by department of information technology from 19th Feb 2024 To 24th Feb 2024.
- A One Week FDP On “Cyber Security Trends Challenges And Solution Using Backend Tools “ is organized by department of information technology From 16th oct 2023 to 21th oct 2023

Department Profile:

Name of the Department : **Electrical and Electronics Engineering**

Course : B.Tech

Level : UG

1st year of approval by the Council : 2009

Current Intake : 60

	2022-23	2021-22	2020-21
Year wise sanctioned intake	30	60	60
Year wise actual admissions	0	0	0
Cutoff marks-General Quota	50%	50%	50%
%of Students Graduated	Nil	Nil	Nil
Students Placed	Nil	Nil	Nil
Average pay package Rs./year	Nil	Nil	Nil
Students opted for Higher Studies	Nil	Nil	Nil

Faculty Workshops Attended

2023-2024

4. A One Week FDP on “Advancement In Machine Learning And It Applications” is organized by department of information technology from 19th Feb 2024 To 24th Feb 2024.

5. A One Week FDP On “Cyber Security Trends Challenges And Solution Using Backend Tools “ is organized by department of information technology From 16th oct 2023 to 21th oct 2023

2022-2023

6. A One Week FDP On “Mongodb AND No SQL DATABASES “ Is Organized By Department Of Information Technology From 06 Th Feb 2023 To 11th Feb 2023

7. A One Week FDP On ” Data Analysis Using Python” Is Organized By Department Of Information Technology From 11th July 2022 To 16th July 2022

Department Profile: AIML

1	G.Ashok	A 5 Day FDP on Innovations In Transport Engineering And Traffic Mgt
2	M.Shyamili	A 5 Day FDP on Robotics And Automation In Manufacturing Process
3	B.Naga Raju	A 5 Day FDP on 5G And Beyond Next Generation Wireless Comm.
4	Dr.K.Murali	A One Week FDP on Keil Embedded Development Tools For Arm
		Industry led 5 Day FDP on 5G Wireless Communication and beyond
		One week FDP on Python Full Stack Development
		A 10 day FDP on AI & it's role in future communication, Signal Processing and Computing Applications
5	G.Jayanthi	A One Week Faculty Development on Power Electronics Application to Electric Vehicles.
7	B. Sumanth	A 5 Day FDP on “Cloud Computing And Big Data Analysis”
9	B. Nagaraju	6 Day Online Faculty Development Program on “Art of Writing Research Paper”
11	P. Jashuva	One week FDP on Social Applications of Machine Learning

2023-2024

- A One Week FDP On “**Building Generative Ai Models From Scratch is organized** “ is organized by AIML From 19TH Sep 2023 to 25th Sep 2023

2022-2023

- A One Week FDP On “**Medical Image Analysis Using Python** “ Is Organized By Department Of By Artificial Intelligence And Machine Learning From 24th Oct 2022 To 29th Oct 2022
- A One Week FDP On “**Health Care & Bio-Medical Data Processing Using AI**” Is Organized By Department Of By Artificial Intelligence And Machine Learning From 01th Jan 2023 To 06th Jan 2023

S&H

2023-2024

- A One Week FDP on ” **Facets of Teaching**” “ is organized by S&H From 21th Aug 2023 To 26th Aug 2023.
- . One Week FDP on ” **Recent Advances in Physics is organized**” by S&H From 7th Aug 2023 To 12th Aug 2023.

2022-2023

- 21. A One Week FDP On " **Current Trends In Nanomaterials And Its Application**” Is Organized By Department of S&H From 13th Mar 2023 To 18th Mar 2023
- 22. A One Week FDP On “**Exploring Innovation In Application Of Mathematics**” Is Organized By Department Of S&H From 08th Aug 2022 To 13th Aug 2022

Trainings Attended:

S. No.	Name of the Faculty	Name of the Training Programme	Attended/ Organized	Period of Training	Organized By
1	Dr.G.Madhu Sri	Child Centric Disaster Risk Reduction	Attended	15-04-2024 to 19-04-2024	National Institute of Disaster Management,(Ministry of Home Affairs, Govt. of India) Southern Campus
2	Dr.G.Madhu Sri	Youth Leadership & Community Development Programme	Attended	13-02-2023 to 15-04-2023	Nehru Yuva Kendra, Andhra Pradesh

Workshops:

S. No.	Name of the Faculty	Name of the Workshop	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Dr.G.Madhu Sri	One Week International Workshop on Technical Writing using LasTex(Online)	Attended	30-03-2023 to 05-04-2023	School of Electronic Engineering at VIT-AP University

Faculty Development Programmes:

S. No.	Name of the Faculty	Name of the FDP	Attended / Organized	Period of FDP	Organized By
1	Dr.G.Madhu Sri	One Week FDP on Innovative Teaching Methods for Business Innovation	Attended	29-1-2024 to 05-02-2024	KGR Institute of Technology and Management, Hyderabad
2	Mrs. P. Bhargavi Suneetha	A Five Day FDP on Data Analytics in Entrepreneurship & Innovation	Organised	11-12-2023 To 15-12-2023	Vijaya Institute of Technology for Women, Vijayawada
2	Dr.G.Madhu Sri	Five Day FDP on Essentials of Successful Case Teaching and Writing	Attended	21-11-2023 to 25-11-2023	SRK Institute of Technology, Vijayawada
3	Mr. G. Brahmaiah	Five Day FDP on Essentials of Successful Case Teaching and Writing	Attended	21-11-2023 to 25-11-2023	SRK Institute of Technology, Vijayawada

4	Mr. K.Swaroop	Five Day FDP on Essentials of Successful Case Teaching and Writing	Attended	21-11-2023 to 25-11-2023	SRK Institute of Technology, Vijayawada
5	Ms. K.Sai Sowjanya	Five Day FDP on Essentials of Successful Case Teaching and Writing	Attended	21-11-2023 to 25-11-2023	SRK Institute of Technology, Vijayawada
6	Mrs. P. Bhargavi Suneetha	Five Day FDP on Essentials of Successful Case Teaching and Writing	Attended	21-11-2023 to 25-11-2023	SRK Institute of Technology, Vijayawada
7	Dr.G.Madhu Sri	Five day Faculty Development Programme on Teaching Ethics and Values in Higher Education	Attended	17-04-2023 to 23-04-2023	Sri Sivani College of Engineering, Srikakulam.
8	Ms.K.Sai Sowjanya	A One Week Faculty Development Program on Human Values & Professional Ethics	Attended	13-03-2023 to 18-03-2023	Nimra College of Engineering & Technology, Ibrahimaptnam
9	Mr. K.Swaroop	Six Day Online Faculty Development Program on Art of Writing Research Paper	Attended	21-09-2022 To 27-09-2022	SRK Institute of Technology, Vijayawada
10	Mrs. T. Leela Bhanu	Six Day Online Faculty Development Program on Art of Writing Research Paper	Attended	21-09-2022 To 27-09-2022	SRK Institute of Technology, Vijayawada
11	Mr. V. Suresh	Six Day Online Faculty Development Program on Art of Writing Research Paper	Attended	21-09-2022 To 27-09-2022	SRK Institute of Technology, Vijayawada
12	Dr.G.Madhu Sri	Faculty Knowledge Sharing Program	Attended	06-08-2022	ICFAIBusiness School

13	Dr.G.Madhu Sri	Research Methodology and Data Analysis	Organized	25-07-2022 to 29-07-2022	Vijaya Institute of Technology for Women, Vijayawada
14	Dr.G.Madhu Sri	Promoting Innovations in Business Management	Attended	26-05-2022 to 31-05-2022	Andhra Loyola Institute of Engineering and Technology

Department Profile :MBA

Paper Publications:

Dr.G.Madhu Sri

Scopus:

1. Paper titled “Exploring The Role of Technology on The General Administration Process: An Empirical Study On Banking Services”;*Educational Administration: Theory and Practice*, 30(4), 1067–1072. <https://doi.org/10.53555/kuey.v30i4.1609> (April 2024)
<https://kuey.net/index.php/kuey/article/view/1609>

UCG Journals:

2. Paper titled “Employee Welfare Measures in Bharat Heavy Electronics Limited (BHEL) with reference to Ramachandrapuram, Hyderabad” in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0101.pdf>
3. Paper titled “A Study of Mutual Funds with Preference for the Banking Sector (NSE)” in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0103.pdf>
4. Paper titled “An examination of the Volatility of the Equity Shares of chosen Cement Companies traded on the National Stock Exchange”,)” in February 2023,of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0102.pdf>
5. Paper titled “A Study on the Role of Finance in Logistics Management with reference to Tamilnadu State Road Transport of India” in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0105.pdf>

K.Swaroop

UCG Journals:

1. Paper titled “An examination of the Volatility of the Equity Shares of chosen Cement Companies traded on the National Stock Exchange”,)” in February 2023, of **International Journal for Modern Trends in Science and Technology. (ISSN: 2455-3778).**
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3. Paper titled “Sales Technology – An Undeniable Need” in February 2023, of **International Journal for Modern Trends in Science and Technology. (ISSN: 2455-3778).**
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0104.pdf>
4. Paper titled “A Study on the Role of Finance in Logistics Management with reference to Tamilnadu State Road Transport of India” in February 2023, of **International Journal for Modern Trends in Science and Technology. (ISSN: 2455-3778).**

<http://www.ijmtst.com/volume9/si01/IJMTST09SI0105.pdf>

T. Leela Bhanu

UCG Journals:

1. Paper titled “Employee Welfare Measures in Bharat Heavy Electronics Limited (BHEL) with reference to Ramachandrapuram, Hyderabad” in February 2023, of **International Journal for Modern Trends in Science and Technology. (ISSN: 2455-3778).**
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0101.pdf>
2. Paper titled “An examination of the Volatility of the Equity Shares of chosen Cement Companies traded on the National Stock Exchange”,)” in February 2023, of **International Journal for Modern Trends in Science and Technology. (ISSN: 2455-3778).**
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0102.pdf>
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<http://www.ijmtst.com/volume9/si01/IJMTST09SI0103.pdf>
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<http://www.ijmtst.com/volume9/si01/IJMTST09SI0104.pdf>

K. Sai Sowjanya

UCG Journals:

1. Paper titled “Employee Welfare Measures in Bharat Heavy Electronics Limited (BHEL) with reference to Ramachandrapuram, Hyderabad” in February 2023, of **International Journal for Modern Trends in Science and Technology. (ISSN: 2455-3778).**
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<http://www.ijmtst.com/volume9/si01/IJMTST09SI0104.pdf>
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<http://www.ijmtst.com/volume9/si01/IJMTST09SI0105.pdf>

Achievements:

Dr.G.Madhu Sri

1. Received Best NSS Programme Officer Award from Jawaharlal Nehru Technological University, Kakinada for outstanding contributions in the community service at University Level on 27th March, 2024.
2. Received appreciation from Lions Club of Vijayawada VRK Nagar Mahila, 316D for providing support to community service on 18th April, 2024
3. Worked as Resource Person for District Level Neighbourhood Youth Parliament Programme on 29th Feb, 2024 at Sri C. Sobhanadri Siddhartha College of Nursing, GannavaramMandal organized by Nehru Yuva Kendra, Vijayawada.
4. Received appreciation in recognition of valuable contribution in raising awareness for Muscular Dystrophy and for making a positive impact in community on 28th February, 2024 from Amaravathi Rare Diseases Organsiation, Andhra Pradesh.
5. Evaluator of Dr. Sudha Science Quest 2022-23 organized on 28th November 2022 at St. John's, English Medium High School, Gunadala Branch Vijayawada.
6. Guest of Honour at Prathibha Awards Ceremony 2022 organized by Vijayawada Chidren’s School & Tutorial Association on 25th December, 2022and hosted by VITW.

7. Received Best Supporter award from Vijayawada Children's Trust & Tutorial Association for hosting "BALOTSAV" in Vijaya Institute of Technology for Women during 11th to 13th November, 2022.

2023-2024

- A Five Day FDP on "Analytics In Entrepreneurship And Innovation" is organized by department of business administration from 11th Dec 2023 To 15th Dec 2023.

2022-2023

- A Five Day FDP On "Research Methodology And Data Analysis" Is Organized By Department Of Business Administration From 25th July 2022 To 29th July 2022
- A One Week FDP On "Fostering Creative Thinking & Innovation For Entrepreneurship Development" Is Organized By Department Of Business Administration From 21th June 2022 To 25th June 2022

STUDENTS ACHIEVEMENTS:

1. T.Keerthana,D.Ramya of III B.Tech IT got 2nd prize in power point presentation of SAVISHKAR 2024 Organized by Dept of CSE
2. K.Vasudhamanasa of III B.Tech got 2nd prize in code bugging of SAVISHKAR 2024 Organized by Dept of CSE
3. G.S.V.Malavika,T.Anusha of II B .Tech CSD got 1st prize in poster presentation of Engineer's day Organized by Dept of CSE-DS
4. A.Ramyasri ,P.Varsha of IV B .Tech AIML got 2nd prize in poster presentation of SAVISHKAR 2024 Organized by Dept of CSE-DS
5. M.Dhanusha , T.Thanmai of II B .Tech IT got 1st prize in Assembling &Deassembling of SAVISHKAR 2024 Organized by Dept of IT
6. D.Yamini ,T.Deviakhila of III B .Tech IT got 2nd prize in Quzards of SAVISHKAR 2024 Organized by Dept of IT
7. K.Susmitha ,K.Sumathi, R.Devakaruna ,CH.Varalakshmi, G.Bindulatha , M.Yamini, M.Himabindhu of II B .Tech CSE &DS got 1st prize in Skit of SAVISHKAR 2024 Organized by Dept of S&H
8. S.Iswaraya of II B .Tech CSE got 1st prize in Tech Collage of SAVISHKAR 2024 Organized by Dept of CSE

9. G.Bindulatha of II B .Tech CSD got 2nd prize in Solo Dance of SAVISHKAR 2024 Organized by Dept of S&H
10. Durga ,Pujitha, Dola ,Navya of III B .Tech CSE got 2nd prize in Quiz of SAVISHKAR 2024 Organized by Dept of IT
11. K.Swathi of III B .Tech AIML got 2nd prize in Code Clash of SAVISHKAR 2024 Organized by Dept of AIML
12. J.Bhavani of III B .Tech CSE got 1st prize in Code Clash of SAVISHKAR 2024 Organized by Dept of
13. Y.Bhavana ,P.Harshavardhini of II B .Tech AIML got 2nd prize in poster pulse of SAVISHKAR 2024 Organized by Dept of ECE
14. M.V.L .Hari priya of IV B .Tech AIML got 2nd prize in Pixel Pitch of SAVISHKAR 2024 Organized by Dept of AIML
15. Sai Sarvanthi , N.lakshmi Sowmya IV ECE got 1st prize in Power point presentation of SAVISHKAR 2024 Organized by Dept of ECE
16. A.Likitha ,CH.SaiArthi II ECE got 1st prize in Poster presentation of SAVISHKAR 2024 Organized by Dept of ECE
17. K.Susmitha of II B .Tech CSE got 1st prize in Power point presentation of Women's day Organized by Dept of CSE
18. SK.Amerren of II B .Tech CSE got 2nd prize in Jam of Engineer's day Organized by Dept of IT

STUDENT'S ACHIEVEMENTS LIST IN OUTSIDE THE INSTITUTION

1. Ch.Vasanthi,N.SaiChanadana of III AIML got 2nd Prize in Batminton of National Youth Day conducted by PottiSriramuluChalavadiMallikarjuna Rao.
2. M.Vanitha ,M.Vanitha ,G.Srivalli,Sevitha,M.Lohitha,T.Bharagavi, T.Yasaswini of IV CSE got 1st Prize in Throw Ball of National Sports Day conducted by PottiSriramuluChalavadiMallikarjuna Rao.
3. M.Yamini of II CSD got 2nd Prize in Short Put of National Sports Day conducted by PottiSriramuluChalavadiMallikarjuna Rao.
4. K.Bhavana of III IT got 1st Prize in Rangoli of Samskruthi-2024 conducted by MalineniLakshmaiah Women's Engineering.
5. K.Swathi of III IT got 1st Prize in Rangoli of Samskruthi-2024 conducted by MalineniLakshmaiah Women's Engineering.
6. B.Bhavya of III IT got 2nd Prize in Painiting of Samskruthi-2024 conducted by MalineniLakshmaiah Women's Engineering.

7. Y.Madhumitha of III IT got 3rdPrize in Mehendi of Samskruthi-2024 conducted by MalineniLakshmaiah Women's Engineering.
8. M. Kalyani of III IT got 2nd Prize in Quiz of Samskruthi-2024 conducted by MalineniLakshmaiah Women's Engineering.
9. T.DurgaPrasanna,D.Pujitha,G.Neha,G.Manjusha of III CSE got 2nd Prize in Group Dance of #include conducted by KoneruLakshmaiah University.
10. MD.Surraya of III CSE got 2ndPrize in Mehendi of #include conducted by KoneruLakshmaiah University.
11. G.Bindulatha,SK.Amreen of II CSD got 2nd Prize in Quiz of #include conducted by KoneruLakshmaiah University.
12. T.Bharagavi of III IT got 1st Prize in Dance of Visleshak-2024 conducted by P B Siddhartha College of Arts and Science.
13. T.Yasaswini of III IT got 1st Prize in Dance of Visleshak-2024 conducted by Siddhartha P B College of Arts and Science.
14. G.Srivalli of III IT got 2nd Prize in Poster Presentation of Neonite-2024 conducted by V R Siddartha Engineering college.
15. Sevitha,M.Lohitha of III CSE got 2nd Prize in Poster Presentation of Neonite-2024 conducted by V R Siddartha Engineering college.
16. R.Rajitha,B.Sravani,A.Priyanka of II MBA got 1st Prize in Gnanatantra of Visleshak-2024 conducted by P B Siddhartha College of Arts and Science.
17. P.DurgaBhavani,M.SaiKeerthi,V.NagaSowmya of I MBA got 2nd Prize in Mehendi of Lakshya-2024 conducted by LakireddyBalli Reddy College of Engineering.
18. R.Bhavana,U.VijayaLakshmio,I.HemaLatha of I MBA got 2nd Prize in Corporate Roadies of Avenir Juenes-2024 conducted by Westin School Of Business.
19. G.Keerthi of II MBA got 2ndPrize in Young Manager of MANAS-2023 conducted by Andhra Loyola Institute of Engineering and Technology.
20. B.Meghana,B.Komali of I MBA got 1st Prize in HR of MANAS-2023 conducted by Andhra Loyola Institute of Engineering and Technology.
21. V.Kusuma ,J.Vijayakumari of ECE got 2ndPrize in Badminton of National Sports Day conducted by Lenora institute of technology.
22. K.lahari of ECE got 1stPrize in Badminton of National Sports Day conducted by Lenora institute of technology.
23. B.Swathi of ECE got 1stPrize in Badminton of National Sports Day conducted by Lenora institute of technology.

24. G. Mariya of 3rd CSE and A. Roopa of 2nd IT has Won Prize in South zone shooting ball championship for senior men and women in the 2022.
25. A. Roopa of 2nd IT and G. Lahari of 3rd CSE has Won Prize in Table tennis in the 2022.
26. G. Lahari of 3rd CSE has Won Prize in Chess in the 2022.
27. G. Lahari of 3rd CSE has Won Prize in Carromsin the 2022.
28. SD.Surayya of 2nd CSE has Won Prize in Chess in the 2022.
29. B.Harika Bai of 2nd ECE and SD.Surayya of 3rd CSE has Won Prize in Table tennis in the 2022.
30. G. Mariya of 3rd CSE ,K.Rohitha of 4thECE ,K.Vara Lakshmi of 3rdCSE,V.Monasreeof 3rdIT ,M.Lakshmi of 3rd IT ,P.Vineetha of 4th ,K.Hema of 4th ECE ,P.JuveeryNazoeo of 4th CSE ,E.Akhila of 4th CSE ,M.Nymisha of 4th CSE ,Sk.Sufeya of 4th CSE has Won Prize in Kabaddi in the 2022.
31. R.Supriya of 2nd IT , has Won Prize in Solo dance in the 2022.
32. G. Madhavi of 3rdCSE , has Won Prize in Athletics in the 2022.
33. A. Roopa of 2nd IT , has Won Prize in Mahendi in the 2022.
34. K.Swathi. of 4thIT ,I.Charithvya of 4th CSE, R.Deepthiof 3rd ECE, has Won Prize in Women inter district cycle polo championship in the 2022.
35. M.Madhurima of 3rd ECE , K.Tejaswni of 4th CSE, K.Sukanya of 4th IT, G.Manichandana of 3rd CSE , K.Sarupya of 3rd ECE , has Won Prize in Throw Ball in the 2022.

Distinguished Alumni:

S.No	Name of the alumnus	Years of Study	Degree (UG/PG)	Present Position
1	P SAVI JASSIKA	2019-2023	B.Tech CSE	Software Engineer Lumina Data Matics,
2	A NAVYA CHARITHA RAM	2018-2022	B.Tech ECE	Technical Trainer, Coign Consultant Private Limited, Hyderabad
3	CH SRI NIKHITHA	2017-2021	B.Tech CSE	Software Engineer Infosys,Bangalore

Criteria and Weightages for Admission

70% Weightage for Category-A Admission
30% Weightage for Category-B Admission

Name of the Department	Electronics & Communication Engineering		
Level	UG		
Last three years	2022-23	2021-22	2020-21
Number of seats	30	60	60
Duration	4 Years	4 Years	4 Years
Cutoff marks/rank of admission during the last three years	1,35,941	-	1,23,329
Fee	35,000	35,000	35,000

Name of the Department	Computer Science & Engineering		
Level	UG		
Last three years	2022-23	2021-22	2020-21
Number of seats	30	30	30
Duration	4 Years	4 Years	4 Years
Cutoff marks/rank of admission during the last three years			
Fee	35,000	35,000	35,000

Name of the Department	Information Technology		
Level	UG		
Last three years	2022-23	2021-22	2020-21
Number of seats	60	60	60
Duration	4 Years	4 Years	4 Years
Cutoff marks/rank of admission during the last three years	-	95,624	1,27,141
Fee	35,000	35,000	35,000

Name of the Department	Artificial Intelligence and Machine Learning		
Level	UG		
Last three years	2022-23	2021-22	2020-21
Number of seats	180	180	180
Duration	4 Years	4 Years	4 Years
Cutoff marks/rank of admission during the last three years	1,73,036	1,34,120	1,27,412
Fee	35,000	35,000	35,000

Name of the Department			
Level	UG		
Last three years	2022-23	2021-22	2020-21
Number of seats	180	180	180
Duration	4 Years	4 Years	4 Years

Cutoff marks/rank of admission during the last three years	1,53,650	1,24,568	1,23,402
Fee	35,000	35,000	35,000

Name of the Department	Master of Business Administratin		
Level	PG		
Last three years	2022-23	2021-22	2020-21
Number of seats	18	18	18
Duration	2 Years	2 Years	2 Years
Cutoff marks/rank of admission during the last three years			
Fee	35,000	35,000	35,000

Profile of Vice Chancellor / Director / Principal / Faculty
VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN
(Approved by AICTE & Affiliated to JNTU Kakinada)
Enikepadu, Vijayawada-521 108, Phone: 0866-2844444 / 800859444



RESUME

Dr. Gorantla Chenchamma M.Tech., Ph.D.

W/o Dr. M. Subba Rao

Mobile No.75691 86949, 99895-23339

Email: gorantla_chenchamma@yahoo.com

chenchamma.limat@gmail.com

chenchamma@micotech.ac.in

Objective:

To be an active and dedicated Professor in a reputed Engineering college and work for the growth of the institution and help the students to mould a bright future and thus pave way for better world of Engineering.

Educational Qualifications:

Ph.D : Awarded from **Acharya Nagarjuna University, Feb – 2014.**

M.Tech(ECE) : **First Class with distinction, JNTU campus (Regular)**
Kukatpalli, Hyd, **2004**
(**Digital Systems and Computer Electronics**)

B.Tech(ECE) : **From Acharya Nagarjuna University**
(**Bapatla Engineering College**), **1991.**

PGDCA : **APEL- Hyderabad (1999)**

Work Experience:

- **Working as a professor and Principal in Vijaya Institute of Technology for Women, NTR District since 2018 to till date.**
- **Worked as a Professor in DVR & Dr HS MIC College of Technology, Kanchikacherla, Krishna District, in the Dept of Electronics and Communication Engineering since September, 2015 to till to 2018**

- Worked as a Professor in **Lingayas** Institute of Management and Technology, Madalvarigudem, Vijayawada rural, in the Dept of Electronics and Communication Engineering since August, 2011 to September 2015.
- Worked as Assoc. Professor in **NRI** Institute of Technology, Pothavarappadu, Agiripalli (MDL), Vijayawada rural, in the Dept of Electronics and Communication Engineering since Sept, 2010 to August 2011.
- Worked as Assoc. Professor in **Koneru Lakshmaiah University (KLU)** in the Dept of Electronics and Computer Engineering from Nov, 2007 to August 2010, Vaddeswaram, Guntur district.
- Worked as Asst. Professor in **P.V.P.Siddartha Institute of Technology** in the Dept of Electronics and Communication Engineering from June 2004 to Oct, 2007, Kanuru, Vijayawada.
- Worked as Lecturer in **D.A.R Degree College** in the Dept of Computers and electronics, Nuzvid from 1999 July-2000 October
- Worked as Lecturer in **S.S.N Degree College** in the Dept. of Electronics, Ongole. from 1994-1999

Skill Set: C, C++, JAVA, ADV JAVA, ASP, Mat lab, DSP processor, Xilinx, Machine Learning and Deep Learning.

Subjects Handled:

- Probability theory and Stochastic Processes
- Digital Communications
- Communication Theory
- Electronic devices and Circuits
- Linear and Digital IC applications
- VLSI systems design
- VHDL
- Analog and Digital communications
- Digital Signal Processing
- Radar Systems
- Antennas and Wave propagation
- Embedded Real-Time Operating System.
- Digital System Design.
- Electromagnetic waves and Transmission lines.

Journal's Reviewer

- **IJRE -International Journal for Research in Electronics** editor.researchscript@gmail.com
- **IJREE-International Journal for Research in Electrical Engineering**
editor.researchscript@gmail.com
- **IJRCS-**
International Journal for Research in Computer Science editor.researchscript@gmail.com
- **IJRME-**
International Journal for Research in Mechanical Engineering editor.researchscript@gmail.com
- **IJMH-**
International Journal for Management and Humanities editor.researchscript@gmail.com

- **IJMTEs-International Journal for Modern Trends in Engineering and Science**
www.ijmtes.com editor.ijmtes@gmail.com
- **Chief Superintendent for APTRANSCO Examination on 30-04-2017 at DVR & Dr HS MIC College of Technology.**

Professional Membership:

LISTE (LM112710), ISSE (LM03568), IAENG, ISRD.

Papers Published:

Waleed Khalid Al-Azzawi,¹G. Chenchamma,Abdulsattar Abdullah Hamad,Jalawi Alshudukhi, Khalid Twarish Alhamazani,and **Zelalem Meraf** Use of Radiation Circuits for Diagnosis of Melanoma Skin Cancer in Images of Skin Lesions Using Convolution Neural Networks

- **Dr. G. Chenchamma**, Nagendra babu Rajaboina,K. Prasuna “Machine learning model based speaker recognition” . Solid State Technol. (2020).
- A. Gayathri, **Dr. G. Chenchamma**, and Dr. B. Seshu “Speech Enhancement using Adaptive Kalman Filtering Algorithm and Comparison with different Techniques” INTERNATIONAL JOURNAL OF SCIENCE AND INNOVATIVE ENGINEERING & TECHNOLOGY, Vol.2, ISBN 978-81-904760-9-6, May 2017.
- A.Gayatri, **G.Chenchamma** , K.V.V.Kumar “Autoregressive Hidden Markov Model based Speech Enhancement using Sparsity” IJCA Vol. 157 – No 2, pp 29-39, January 2017.
 - Md. Nadeem Qamar, Y.Arptha , **Dr. G. Chenchamma** “Delay reduction for testing using LPFRSE” International Journal of Innovative Research in Computer and Communication Engineering vol.5, issue-5, May 2016.
 - G Raja, **Dr. G Chenchamma** "Electronic Eye for Smart Industries" International Journal of Innovative Research in Computer and Communication Engineering Vol. 3, Issue 8, pp 7622-7629, August 2015.
 - Channa.sravya, Y.Arptha, **Dr G.Chenchamma** "16x16 Multiplier Design Using Asynchronous Pipeline Based On Constructed Critical Data Path" International Journal Of Scientific Research And Education, Vol 4, No 01 (2016).
 - **G.Chenchamma** and A. Govardhan “Integration of HE and RP features of LP residual for speaker recognition Using Ergodic Hidden Markov Model”, JCST,Vol.4,Jan-March 2013,Issue 1,pp.355-362.
 - **G.Chenchamma** and A. Govardhan “A Novel Approach for Extraction of features from LP residual in Time Domain for Speaker Recognition:” IJCA, Vol.49-No.3, July 2012,pp.8-14.
- K.Ravikumar, G.venkateswarlu, T.Subramanayeswara Rao and **G.Chenchamma** “Text-Independent Speaker Recognition using Subsegmental, Segmental and Suprasegmental Features,” IJCSST, Vol 2, SP 1, December 2011, pp. 205-209.
 - **G.Chenchamma**, A. Govardhan and K. Ravi kumar “Extraction of Formant Frequencies of Speech Signals Using EMD.
- **G.Chenchamma**, P.L.Chowdhary, K.Shalini Katyani, “Speech coding with linear predictive coding” World Scientific Publishing Co. Pte. Ltd. 2009
<http://www.worldscibooks.com/engineering/7523.html>.

- **J. Ganesh , G.chenchamma**, “ Tcommunicator : Economical wireless traffic System.” International Journal of Next-Generation Networks (IJNGN), Vol.1, No.1, December 2009
- K.Rama Krishnaiah, K. Raja Sekhara Rao, B.Ramesh Babu, **G. Chenchamma**,” “Routing Protocols in Wireless Ad-hoc networks:” A Comparative Study. IJST Vol.2, No.2, pp 249-257.

Conferences Attended:

- “Speech Enhancement using Adaptive Kalman Filtering Algorithm and Comparison with different techniques” Proceedings of ICCET-2017, ISBN 978-81-904760-9-6.
- Speech compression using Daubechies Wavelet Transform Proceedings of IRnet- 2013 Tirupathi.
- Modeling Vocal Source and Vocal Tract using Haar Transform for Speaker Recognition proceedings of IJCICt-2010, Bhuvaneswar.
- Modeling Vocal Source and Vocal tract features for speaker verification proceeding of ICSCI-2010, HYD.
- Speech Coding with Linear Predictive Coding Proceedings of ICMEE 2009, Chennai.
- Prosodic features for speaker recognition proceedings of ICDF 2008,Coimbotore.
- “Syllable based speech recognition using Hidden Markov models” Proceedings of ICSCI-2005

Technical Paper contest conducted:

- National level student paper contest organized as part of the “Aagama-16” of the DVR& Dr HS MIC College of Technology, ECE Department.
- National level student paper contest organized as part of the “Aagama-17” of the DVR& Dr HS MIC College of Technology, ECE Department.

Seminars/workshops attended:

- Attended Two week’s workshop on **Speech Signal Processing** at E& ICT Academy, National Institute of Technology, Warangal at ECE, Warangal from 9th – 18th November, 2017.
- Attended one week’s workshop on **Signal Processing for Wireless Communication** at DVR &Dr HS MIC College of Technology from 12th to 17th JUNE, 2017, Kanchikacherla, Krishna District
- Attended two week’s workshop on **Big Data Analytics** at ANU, Commerce Dept from 20th May to 2nd June, 2016.ANU, Guntur.
- Attended one week workshop on Development of **wireless Sensor Networks using Network Simulator (NS2)-Hands on experience** at GEC from 1st -5th December, 2015, Gudlavelleru, Krishna District
- Attended two days workshop on **DSP** at PVPSIT on 3rd and 4th march 2005, Vijayawada.
- Attended one day training program on **leader ship and personnel quality initiatives** on 27th September 2005 at PVPSIT.

- Attended five day short term course on **cellular mobile communication** at LBRCE from 28th November- 2nd December 2005.
- Attended Two day national work shop on **wireless communication** from 29th - 30th December 2006 organized by the dept of ECE VR Siddhartha College of Engineering, Vijayawada.
- Attended one day faculty development program on **brain train for effective teaching** on 7th January 2007 at PVPSIT.
- Attended one day national workshop on **antennas and developments** at VR Siddhartha engineering college.
- Attended faculty development workshop on **teaching-learning methodologies** from 19th -22nd , April 2008 at klce.
- Attended Indo-US Engineering Faculty Leadership program on Advanced Signal Processing at KL , Vaddeswaram,Guntur, A.P.
- Attended Indo-US Engineering Faculty Leadership program on Neural Networks at KLU, Vaddeswaram, Guntur, A.P.

Personal details

Name : **Dr. Gorantla Chenchamma**

Husband Name : W/o. Dr. M. Subba Rao

Date of birth : 01-01-1968

Address for communication : Flat No: SF, Ne esh enclave, Opp.Kennedy School
Kanuru, Vijayawada – 520 007

Declaration

I hereby declare that all of the above furnished data are to the very best of my Knowledge.

(Dr.G.Chenchamma)

8. Fee

Details of Fee, as approved by State Fee Committee, for the Institution	Rs.35,000/- per Annum
Time schedule for payment of Fee for the entire Programme	June - July every year
No. of Fee waivers granted with amount and name of students	NIL
Number of scholarship offered by the Institution, duration and amount	NIL
Criteria for fee waivers/scholarship	-

9. Admission

Number of seats sanctioned with the year of approval	Academic Year: 2022-2023	
	ECE	90
	CSE	120
	INF	60
	AIML	60
	CSE-DS	60
	EEE	30
	MBA	60
	Total	480

10. Admission Procedure

Menti on the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL(Website)	APEAPCET / APECET / APPGECET	
Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET(State conducted test/ University tests/ CMAT/GPAT)/Association conducted test etc.)	APEAPCET	70%
	APECET	10% of Sanctioned Intake at Second Year
	APPGECET	70%
Calendar for admission against Management/vacant seats:		
Last date of request for applications		
Last date of submission of applications		
Dates for announcing final results		

Release of admission list(main list and waiting list shall be announced on the same day)	<p style="text-align: center;">Institution is supposed to follow the time line for admissions as per Andhra Pradesh State Counsel of Higher Education (APSCHE) guidelines</p>
Date for acceptance by the candidate (time given shall in no case be less than 15 days)	
Last date for closing of admission	
Starting of the Academic session	
The waiting list shall be activated only on the expiry of date of main list	
The policy of refund of the fee, in case of withdrawal, shall be clearly notified	

8. Information of Infrastructure and Other Resources Available

➤ Infrastructure and Learning Resources:

The state-of-art infrastructure augments learning environment is the significant concern of the institution. The Management of Institutions is generous in enhancing the infrastructure as and when needed which promotes a good teaching learning environment.

- Sufficient number of class rooms and laboratories with all facilities as prescribed by AICTE/affiliating university.
- Classrooms and Seminar Halls are equipped with ICT facilities.
- College and Hostels are Wi-Fi enabled.
- High speed Internet connection with 125 Mbps Leased Line.
- The college has licensed and open source software in various departments.
- The Library has a collection of 22369 Volumes and 2851 Titles and 90 print Journals, 5300+ E-journals, 350 E-Books and 171 Rare Books are available.
- Digital Library is equipped with 15 Systems; users can access e- resources like IEEE, J gate, ASTM Digital Library and DELNET.
- Faculty and students can access the facilities beyond the office working hours.

- Excellent power back up through Generators.
- Wide and spacious playground exclusively for boys and girls.
- Welfare schemes for staff and students.
- Excellent campus maintenance.
- Adequate financial allocations are made for internal maintenance work of all infrastructures and maintenance of Greenary.

Details of Classroom, Laboratories and other Facilities available at College:

Particulars	Description	Total
Class Rooms	Good audiovisual conditioned, functionally designed classrooms with glass boards and LCD projection & Internet facility	34
Tutorial Rooms	Well equipped with green board and benches	12
Laboratories	Well-equipped with multiple sets of equipment	42
Workshop	Well-equipped in all respect to conduct workshop activities	
Seminar Hall	Seating capacity 120 students with LCD projection and public addressing system and white board	04
Engineering Computing Centre	Equipped with latest Configuration Desktops and software	402
Drawing Hall	Equipped with drawing tables & glass board.	130
Library & Reading room	Equipped with digital library facility	10
Auditorium	Seating capacity 500 students with LCD projection and public addressing system and white board	01

List of Applicants

List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats(merit wise).

Academic Year: 2023-24

S.No	Branch Code	Branch Name	Seats before CAT-B admissions	Seats filled in CAT-B admissions	Seats after CAT-B admissions
1	ECE	Electronics & Communication Engineering	27	10	0
2	CSE	Computer Science & Engineering	36	22	0
3	IT	Information Technology	18	12	0
4	AIML	Artificial Intelligence & Machine Learning	18	16	0
5	CSE-DS	CSE-Data Science	18	9	0
6	EEE	Electrical & Electronics Engineering	9	0	0
7	MBA	Master of Business Administration	18	18	0

PROCEEDINGS OF THE METROPOLITAN COMMISSIONER
Amaravati Metropolitan Region Development Authority

Proceedings No.: BPS2019/KRI/VIJ/ENI/21420

Dated: 30/11/2019

Sub: Regulation and penalization of buildings constructed unauthorizedly and in deviation of the sanctioned plan—building bearing H.No./Premises No. **13-68** of ENIKEPADU, AMRDA, –Penalisation Orders–Issued–Reg.

Ref: 1. BPS Application No. **BPS2019/KRI/VIJ/ENI/21420** dated: 30/11/2019 of Sri/Smt **SRK FOUNDATION SECRETARY OF BOYAPATI SRINIVASA SRI KRISHNA**
2. G.O.Ms.No.14,MA&UD(M)Dt04-01-2019.

The Application submitted in the reference cited for Regulation and penalization of flat/building has been examined with reference to 'The Andhra Pradesh Regulation and Penalization of Buildings Constructed Unauthorizedly and In Deviation to the Sanctioned Plan Rules, 2019' and found to be in order. Hence the said flat / building is penalized and regulated as per the details given below. The building plans are attested and enclosed here with.

S.No.	DETAILS		
1	Name of the Applicant		SRK FOUNDATION SECRETARY OF BOYAPATI SRINIVASA SRI KRISHNA
2	Postal Address		
a	Door No./Plot No.		32-9-15B
b	Street		BOYAPATI VARIVEEDHI
c	Locality		MOGALRAJAPURAM
d	City/Town/Village		Vijayawada
e	PIN		520010
f	Email-id		srkfoundation@gmail.com
g	Phone No.	Land Line	
		Mobile	9866409999
3	DETAILS OF THE BUILDING APPROVED UNDER BPS		
a	Building Location		
i	T.S./R.S./D./N.T.S.No.		R.S/173/2
ii	LP/TP/RLP No.		
iii	Plot No.		
iv	Door No.		13-68
v	Street		SAMSUNG GODOWN ROAD
vi	Locality		ENIKEPADU
vii	Village/Town/City		AMRDA
b	Building Status		
	Building constructed in deviation of sanctioned plan		
c	Building Details		
i	Plot Area (in Sq.m)		17824.64
ii	No. of floors/flats/Height in (m). as per sanctioned plan		3/14.90
iii	No. of floors/flats/Height in (m) as onsite.		3/19.30
iv	Total built-up area of building/flat as per sanctioned plan (in Sqm/Sq.ft)		26718.01
v	Total built up area of building/flat as onsite (in Sq m/ Sq. ft)		26718.01
vi	Area constructed in-deviation to sanctioned plan (in Sq m/Sq. ft)		0.00
viii	Built-up area Regularized		1840.72
ix	Total Built-up area Regularized		1840.72
d	Road Access Details		
i	Existing road width of a butting road (m)		9.00
ii	Proposed road width of a butting road as per Master Plan / Zonal Development Plan / Road Development Plan (m)		9.00
iii	Affected area in the road widening (m)		0.00

iv	Whether site is getting affected in road widening	NO		
e	Building Usage	Institutional		
f	PENALIZATIONCHARGES			
l	Total penalization charges paid	3316679.00		
		THIRTY THREE LAKHS SIXTEEN THOUSAND SIX HUNDRED AND SEVENTY NINE		
Online Remittance Number		Amount (in Rs.)	Date	Payment Type
480CFDC82F831A854728		10000.00	02/04/2019	Credit/Debit Card
18245CE3B147DD2D4E8F		3306679.00	29/12/2020	Pay U Money

- 1) This proceedings itself shall be treated as Occupancy Certificate
- 2) Further all proceedings and action of enforcement initiated and contemplated against the said building are withdrawn.
- 3) Applicant is responsible and liable to pay any shortfall of amount payable to ULB/UDA.

Encl: BPS Building Plan

To:
 Sri/Smt. SRK FOUNDATION SECRETARY OF BOYAPATI SRINIVASA SRI KRISHNA
 32-9-15B
 MOGALRAJAPURAM
 Vijayawada
 520010

For Metropolitan Commissioner
 Amaravati Metropolitan Region Development
 Authority



This is system generated report and does not require any signature. For further confirmation/authenticity any one can access the department website i.e www.bps.ap.gov.in With file number

Government of Andhra Pradesh
A.P. State Disaster Response and Fire Services Department

No Objection Certificate for Occupancy

To
The Chairman
Vijaya Institute of Technology for Women,,
D.no:13-68,Opposite 24k7 kalyana mandapam,Enikepadu
Vijayawada,(Andhra Pradesh), - 521108

File No: 6819/KRI/RFO/2019
Date: 22/04/2024

Sir/Madam,

Sub: Andhra Pradesh State Disaster Response and Fire Services Department - No Objection Certificate for Occupancy to the existing/newly constructed Non Multi Storeyed Building of (Vijaya Institute of Technology for Women,) B.Sriivasa Srikrishna S.No.173/2 Enikepadu, Vijayawada. - Regarding.

Ref.1. Online Application Dt: 10/04/2024, B.Sriivasa Srikrishna S.No.173/2 Enikepadu, Vijayawada.
2. Online Inspection Report submitted by Officers of this Department on 13/04/2024,

It is to inform that B.Sriivasa Srikrishna have applied for No Objection Certificate on 10/04/2024 for Occupancy to the existing/newly constructed Non Multi Storied Building for Vijaya Institute of Technology for Women at S.No. 173/2 Enikepadu, Vijayawada.

The officers of the department have scrutinized the information, documents and plans submitted by the applicant along with the undertaking provided by the applicant, and have submitted the following report.

Block-A

- The builder has constructed a Non Multi Storeyed Building with Ground Floor + 3 Upper Floors with a height of 12 Mtrs for Educational Occupancy (Category - B1) in a total plot area of 24483.48 sq. meters.
- The builder has provided open spaces all around the buildings

Side	Open Space Required as per 119 APBR 2016	Open Space Provided by the Builder	Remarks
North	7 Meters	7 Meters	-Nil-
East	7 Meters	7 Meters	-Nil-
South	7 Meters	7 Meters	-Nil-
West	7 Meters	7 Meters	-Nil-

- The builder has constructed following means of escape:

Sl	Details of Staircases	Required Nos Meters /as on per A.P.B.R	Required based. On Floor Area	Provided Nos Meters	Deficit
1	Internal Staircases	4 Nos X 1.50 Meters	--	4x1.50=6.00	-Nil-
2	External Staircases	4 Nos X 1.50 Meters	--	4x1.50=6.00	-Nil-

Sl.	Condition	Compiled by the Applicant/Not
4	Structural safety shall be the responsibility of the Owner/Builder/ Developer/Architect or Engineer.	No
5	Provide one entry and one exit to the premises with minimum width of 4.5 mts and height clearance of 5.0 mtrs.	No
6	Provide diesel generator of required capacity as alternate source of electric supply.	No
7	Provide emergency lighting in corridors, common passages and staircases.	No
8	The occupant load and occupants per unit exit width and minimum travel distance for occupancy shall be as per clause 4.3 (Table 3), clauses 4.4.2.1, Table 4 Capacity factors, Clauses 4.4.2.1,4.4.2.3 (c), 4.4.2.4.2(a) and Table 5 Clauses 4.4.2.1, 4.4.2.2, of part 4-NBC 2016	No
9	The building shall be suitably compartmented so that fire/smoke remain confined to the area where fire incident has occurred and does not spread to the remaining parts of the building as per clause 4.5 Part 4 of National Building Code of India 2016	No
10	Openings in any separating walls in any floor shall be limited to 5.6 meters in area with maximum height of 2.75 meters. Every wall opening shall be protected with Fire resisting doors having fire rating of not less than 2 hrs. All openings in the floors shall be protected by vertical enclosures extending 10 above and below such openings, the wall of such enclosures having a fire resistance of not less than 2 hrs and all openings there in being protected with a fire resisting assembly Strictly Complying with IS:3614 Part-1 1966 and Clause 3.4.5 of NBC 2016, Part 4. Fire doors should be provided in each floor.	No
11	Illumination of means of Exit in Staircases and Corridors shall be provided 11 with DG Set Electrical Power as per Clause 3.4.7 of Part 4 of NBC of India 2016.	No
12	Smoke Venting facilities for safe use of exits shall be provided as per clause 12 3.4.8, 4.4.2.5 & 4.6 Part -IV of NBC 2016. Emergency Power Supply shall be provided for smoke venting equipment with DG Supply.	No
13	All Fire Safety Systems shall be provided as per the provisions of Part -4 of NBC of India 2016	No
14	Levelled hard open spaces as mentioned in the Provisional NOC including 7 14 meters drive way all around the building for operation of fire vehicles shall be provided.	No
15	Fire doors with 2 hrs Fire Resistance shall be provided at appropriate places. along the escape route and particularly at the entrance to the lift lobby, corridors and staircases.	No
16	Ventilation of Staircases shall comply with Clause 4.4.2.5, 4.6 of Part 4 of NBC 2016.	No

ORANTLA
CHENCHAMMA

Digitally signed by GORANTLA
CHENCHAMMA
Date: 2024.04.24 20:46:25 +05'30'

Sl	As Builder	As Occupant	As Security Personnel
1	All the fire protection arrangements shall be maintained in good condition as seen during inspection.	All the escape/exit routes shall not be kept locked/blocked or encroached	Mock drills should be conducted once in 3 months for initial two years. Thereafter, once in every 6 months.
2	Any loss of life or property due to non-functioning of fire safety measures and other installations shall be the responsibilities of the management.	All the occupants must know the correct method of operation of the fire fighting system installed.	All security personnel shall be trained to operate the fire safety equipment during emergency.
3	Addition/alteration, if any in 3 the building may be verified by building authority.	All occupants shall be trained to operate the fire safety equipment during emergency	Raise the alarm if the fire cannot be controlled; Evacuate the area completely at once with nearest safe exit.
4	This No objection Certificate for occupancy is valid for one year from the date of issue of this letter	Mock drills should be conducted once in 3 months for initial two years. Thereafter, once in every 6 months	Attack the fire using available fire equipment only if you feel capable of controlling. If not, take all steps to isolate the area by closing doors and windows.

5. This No Objection Certificate for Occupancy is valid for a period of one year only from the date of issue of this letter. It is the responsibility of the builder to apply for Renewal of No Objection Certificate for Occupancy, duly remitting the User Charges as per G.O.Ms.No.71, Home (Prison-A) Department, dated 01-04-2010 and G.O.Ms.No.140, Home (Prison & Fire) Department.

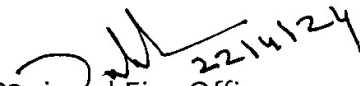
9. The following deficiencies are identified by the officers of the department and needs to be attended to by the management.

Subject to provide additional staircase for block-B the NOC for occupancy is issued.

In view of the above, as per the recommendations of the NOC Committee, the No Objection Certificate for Occupancy is hereby issued to the Existing/Newly constructed Non Multi Storied Building subject to the above conditions.

PNOC6930/KRI/RFO/2024

Your Sincerely,


Regional Fire Officer
Andhra Pradesh, Vijayawada

Regional Fire Officer Andhra Pradesh, Vijayawada

Copy to Vijaya Institute of Technology for Women, S.No. 173/2 Enikepadu, Vijayawada.

Copy to Chief Office for Record Purpose

Copy to District Fire Officer Vijayawada

Copy to Assistant District Fire Officer Vijayawada

Copy to Station Fire Officer Vijayawada

➤ Central Library Facilities

The Central Library of the Vijaya Institute of Technology for Women inception year of 2009. It is fully automated with a rich collection of Books, National and International Journals, Technical and other Magazines, CDROM son different engineering subjects. This Library follows open access system; student t& faculty library card based circulation process and OPAC (Online Public Access Catalogue) Literature Search. The central Library in the college provides facilities to edify the research for faculty /students for seeding research work. The following are the facilities provided:

1.	Carpet area of library(insq.m)	439.75 s q m
2.	Reading space(insq.m)	160 s q m
3.	Number of seats in reading space	120
4.	Number of users(issue book) per day	55
5.	Number of users(reading space)per day	100 to 125
6.	Timings: During working day, weekend and Vacation	8.30 A M TO 5.30 P M
7.	Number of library staff	2
8.	Number of library staff with a degree in Library	2 MLISC
9	Library Management	
10	Computerization for search, indexing	Yes
11	Issue/return records bar coding used	No
12	Library services on Internet/Intranet INDEST or Other similar membership archives	No
13	Library Handbook	https:// www.vitw.in/Library.html

Library Automation

Central Library is Fully Automated using E-CAP Software and OPAC(Online Public Access Catalogue)

which is used by students & faculty to search books by title/ author name etc. All the work related to issue and return has been computerized. All books are bar-coded. E-

CAP Software is a totally integrated software package encompassing all aspects of library management.

- ✓ Name of the ILMS Software: **KOHA**
- ✓ Nature of automation: **Fully**
- ✓ Version: **22.05**
- ✓ Year of automation: **2023 - 24**
- The College Central Library is an Institutional member of DELNET. It provides web access to 1,21,08,793 records and 1, 30,753 Theses and Dissertations, 1613 E-Books. It is connected with 2196 Libraries.
- Access to these resources/NPTEL

Collection of books, Journals and e-sources:

The Library has a collection of **23,379** Volumes and 8,783 Titles and 36 print Journals, 717 E-journals, 1200 E -books of American society for testing material are available. Foreign Author

Books such as espionage r Cambridge University press are maintained.

Rare Books: The Central Library holds about 488 Books in its Rare Book Collection. It includes the Documents on Indian constitution, Ancient Indian Culture, Religions and subjects like Astronomy, Economy, Literature and Science& Technology etc.

Reference Books :Central Library has 2812 reference books as a Collection of Dictionaries, Encyclopedia, Handbooks, Scientific and Biographies of National Leaders, Personality Development, Competitive Exam Books.

S.No	Course	Branch	No of Volumes	No of Titles	No of Print Journals	No of E-Journals
1	B.Tech	CSE	3204	1185	6	160
2	B.Tech	ECE	5101	1313	6	41
3	B.Tech	EEE	1765	400	-	51
4	B.Tech	AIML	1070	401	6	100
5	B.Tech	CSD	1022	409	6	50
6	B.Tech	IT	3167	1194	6	75
7	B.Tech	S&H	3302	1389	--	-
8	MBA	MBA	2957	1812	6	240
9	Diploma	Diploma	791	345	-	-
Total			23,379	8783	36	717

Branch wise Distribution of books, Journals and e-sources

Scholarly Journals

Details		2018-19	2017-2018	2016-2017	2015-2016	2014-2015
Engineering & Technology	As Soft Copy	10,612	9,398	2,478	1615	1436
	As Hard Copy	92	90	76	74	72

Digital Library

National Digital Library of India: Ministry of Human Resource Development (MHRD) under its National Mission on Education through Information and Communication Technology (NMEICT) has initiated the National Digital Library of India(NDL India) the VITW Central Library is an Institutional Member in NDL.

NDL providing 7 Lakhs Books, 95000 Theses 78,000 Videos and 262 Audios available.

DELNET: Our Institute membership of Developing Library Network (DELNET) which offers interlibrary loan & Document Delivery Services and Providing Access to more than 1200 Books & 717 Journals, 632 CD-ROMs and also 0 Theses, 0 Video Recordings available and Libraries member in DELNET.

Availability of digital library content:	KOHA
Number of e-books, etc.:	100
Availability of an exclusive server:	Yes
Availability over Intranet/Internet:	100bps
Availability of exclusive space/room:	225
No of systems available in digital library to access all e-resources and Video streaming e-learning program	10
Number of users per day	40 to 55

Digital Library

E-journal Subscriptions

The Institute subscribes for the electronic journals/magazines from IEEE, ASCE, and SPRINGER & J-GATE every year. The resources are being used by staff for research work and by students for their project works.

Branch	No. of E-Journals
CIVIL	ASCE:37, J-Gate:494
EEE	IEEE:14, J-Gate:226
MECH	Springer:49, J-Gate:788
ECE	IEEE:77, J-Gate:1574
CSE	IEEE:78, J-Gate:3377
S&H	J-Gate:2939
Total	9,398

Branch wise Distribution of E-Journals

E-Shodh Sindhu Subscription: Institution is a member in which facilitates to access current as well as 1500 archescore and peer review journals and a number of bibliography, citation and factual databases in different disciplines from a large number of institutions and a large number of publishers.

Library expenditure on books, magazines/journals, and miscellaneous content

Year of Expenditure	Expenditure on the purchase of books (IN R in lakhs)	Expenditure on the purchase of Journals (IN R in lakhs)	Expenditure on subscription to e-journals and other e-resources (IN R in lakhs)	Total Expenditure
2018-19	10,50,000-00	58,350	13,570	11,21,920
2017-18	630	54,050	19,570	74,250
2016-17	6,785	--	--	

Library expenditure on books, magazines/journals

CSE	Programming Lab	Area:30/7 4.71sqm Item Name: Desktops Lenovo 20Nos Desktop-M58-7298B13, core 2 Duo 293GHz, 160 GB HDD, 4GB RAM,Leno vo Keyboard, Optical 2 Button scroll mouse HP Core i3- 10Nos 6200@3.6,4GB RAM,500GB HDD,HP Keyboard,OpticalMouse with two Buttons,DOS OS 3 years On-site warranty,HP 17" Monitor Cisco SG300-28 24port switch
		PCs with internet,Chairs, tables, lights, fans, Wall mounted LCD Projector, Fire Extinguisher, Air Conditioners

EEE Lab Equipment details:

	Control System Lab	Linear System Simulator
		Characteristics of synchros
		Effect of PID Controller
		Lag &Lead Compensation
		Temperature Controller using PID
		Magnetic Amplifier
		AC Servomotor
		DC Position control system
		a)Motor with brake drum
		b)Rotor angle control
	Programmable Logic Controller Kit	
	3 1/2 digital multimeters	
Cathode Ray Oscilloscope		

EEE	Electrical Circuits Lab	Function Generator
		Regulated Power Supplies
		Series & Parallel resonance
		Two-Port network parameters
		Maximum Power Transformer Theorem
		Super Position theorem
		Transient response of an RLC Circuit
		Super position theorem
		Compensation theorem
		Reciprocity theorem
		Maximum power transformer theorem
		Thevenin's, theorem
		Millman's theorem
		Power Electronics Lab
(a) R & RC Firing Circuit		
(b) UJT Firing Circuit		
(c) 1- ϕ converter firing unit		
Single Phase Parallel Inverter		
(a) Dc Regulated Power Supply		
		(b) R-Load
		(c) L-Load
		Single Phase Bridge Inverter
		(a) 1- ϕ Mc Murray Bedford Inverter Kit
		(b) Firing Circuit
		(c) R-Load
		(d) L-Load
		Chopper Controlled DC Motor Kit
		(a) DC Chopper firing unit
		(b) 0.5 hp, 1500rpm, 20v, dc motor
		1- ϕ AC Voltage Controller Kit
		(a) R-Load 50 Ω /2A
		(b) L-Load 250mH/2A
		1- ϕ Series Inverter Kit
		(a) R-Load 50 Ω /2A
		(b) L-Load 250mH/2A
1- ϕ Cyclo Converter		
(a) R-Load 50 Ω /2A		

	(b)L-Load 250mH/2A
	(c) Current transformer with Tapping
	Forced Commutation Circuit
	(a)R-Load 50Ω/2A
	Characteristics of SCR, TRIAC,DIAC
	1-Ø Full Controlled Bridge Converter
	(a)R-Load 150Ω/5A
	(b)L-Load 250mH/2A
	(c) 1- Ø Isolation transformer with tapings 230V/5A
	(d) 1- Ø Converter Firing Circuit
	1-Ø Half Controlled Converter
	(a)R-Load 150Ω/5A
	(b)L-Load 250mH/2A
	(c) 1- Ø Isolation transformer with tapings 230V/5A
	(d) 1- Ø Converter Firing Circuit
	3- Half Controlled Converter
	(a)R-Load 150Ω/5A
	(b)L-Load 250mH/2A
	(c) 3- Ø Isolation transformer with tapings 440V/5A
	(d) 3- Ø Converter Firing Circuit
	CRO's
	CRO's
	3- Ø Full Converter with R & RL load
	(a) 3- Ø converter firing circuit
	(b) 3- Ø Full Converter power Circuit 440V/5A
	(c) 3- Ø Isolation transformer with tapings 440V/5A
	(d) 3- Ø Converter Firing Circuit
	1- Ø Dual Converter
	Boost Converter
	Buck Converter
	1- Ø PWM Inverter 500VA with 12V,28AH Battery

Electrical Simulation Lab	HP Desktop system Inte core T3@3.66Hz 4GB RAM/500 GB HOD 17" monitor, 104 key board,USB Optical mouse 1-30
Electrical Measurements Lab	Kelvin Double Bridge Anderson Bridge Schering Bridge 3-phase Inductive Load 10/1 ratio current Transformer Precision Transformer 3-phase Shifting Transformer DC Crompton Potentiometers Volt Ratio Box Standard Cell 2V Battery 10 bulbs lamp load 3-phase variac 0-415V 1460V,10A Description of Equipment
	10AC Current Source Resistance Strain 1-phase Inductive Load Power Factor Meter Sensitive Galvanometer 0-300V AC Digital Meter 0-300V AC Digital Meter 0-10/20A DC DigitalAmmter 0-150/300V MI Voltmeter 0-300/600V MI Voltmeter 0-10A MI Ammeter 0-5/10A MI Ammeter UPF Wattmeter 600V,10A UPF Wattmeter 75/150V,5/10AMP Description of Equipment UPF Wattmeter 300/600V,5/10AMP LDF Wattmeter 150/300/600V,5/10AMP

		LVDT
	Power Systems Lab	Power Angle Characteristics of 3-phase Alternator <ol style="list-style-type: none"> 1) Panel 1 2) Panel 2 3) 3phase alternator 4) Digital meter tachometer(stroboscope) 5) Rheostate 1.7A/300 6) Tachometer
		Sequence Impedance of Alternator by Fault Analysis <ol style="list-style-type: none"> 1) Panel 1 2) 3phase Alternator 3) Rheostate 1.7A/300 4) Tachometer
		Sequence Impedance of 3phase Transformer. <ol style="list-style-type: none"> 1) panel 1 2) 3phase Auto Transformer
		Calibration of Tong-tester <ol style="list-style-type: none"> 1) Panel 2) Tong tester meter
		ABCD Parameters 1)Panel
		Transformer oil Test

ECE Lab Equipment details:

Course- Electronics and Communication Engineering	Equipment Name
	Microwave and Optical Communication Lab
1	Microwave Test Bench
2	Microwave Test Bench With Gunn Based
3	Dual Trace CRO
4	Optical Fiber Experiment Kits
5	Microwave Descrete Componets
6	VSWR meters
	LICA Lab

1	Dual Trace CRO
2	Function Generators
3	Regulated Power Supplies
4	Discrete Components
5	Digital Multimeters
6	Analog IC Tester
Analog/Digital Communications Lab	
1	Digital storage Oscilloscope
2	Dual Trace CRO
3	Experimental Kits
4	Function Generators
5	Discrete Components
6	Digital Multimeters
EDC/ECA Lab	
1	Dual Trace CRO
2	Function Generators
3	Regulated Power Supplies
4	Discrete Components
5	Digital Multimeters
Micro Processors and Microcontrollers Lab	
1	HCL Desk Top 8086 Kits
2	8051 Kits
3	Interfacing Kits
4	Dual-Trace CRO
Digital Signal Processing Lab	
1	DSP Starter Kits TNS320C6713
2	Dual Trace CRO
3	HP Desk Top systems
VLSI Lab	
1	DELL MT 5050 Desk Top Systems
2	Xilinx Vivado Software
3	Mentor Back-end HEP1
4	Mentor Back-end HEP2
5	Zybo Boards
6	Nexys 4 DDR FPGA Board

7	FPGA / CPLD Boards
	STLD Lab
1	Experimental Kits
	Advanced Communication Lab (PG)
1	HP DESK TOP
2	MATLAB Software
3	Simulink
4	Communication Toolbox
5	Signal Processing Toolbox
6	DSP System Toolbox
	Hard Ware Projects Lab
1	Dual Trace CRO
2	Regulated Power Supplies
3	Discrete Components
4	DELL MT 5050 Desk Top Systems

IT LABOURATORY DETAILS

<p>UNIFIED MODELING LANGUAGE LAB-1</p>	<p>Item Names DesktopsMake: HP Pro 3090 MT UPS: 7 KVA UPS Tables: 9 Staff chairs: 6 Fans: 8 Lights: 6 Air conditioners: 2 Student Chairs: 30 Display Boards: 1 Scientist portrait details: 0 First Aid Box : 0 Fire Extinguishers: 0 White Board with Stand: 1</p>
<p>FREE AND OPEN SOURCES OPERATING LAB-2</p>	<p>Item Names DesktopsMake: HP Pro 3090 MT UPS: 7 KVA UPS Tables: 20 Staff chairs: 1 Fans: 8 Lights: 6 Air conditioners: 1 Student Chairs: 40 Display Boards: 0 Scientist portrait details: 0 First Aid Box : 0 Fire Extinguishers: 1</p>
<p>JAVA PROGRAMMING LAB-3</p>	<p>Item Names DesktopsMake UPS: 6 KVA UPS Tables: 14 Staff chairs: 3 Fans: 4 Lights: 3 Air conditioners: 2 Student Chairs: 25 Display Boards: 0 Scientist portrait details: 0 First Aid Box : 0 Fire Extinguishers: 1</p>

<p>MBA</p>	<p>IT LAB(TALLY and R Programming lab)</p>	<p>DESK TOP Make: AOC 17 Inches Monitors 30 Server: HP Core i3-416@3.6.8GB</p>
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		RAM,500GB HDP,DOS-05 TABLE STUDENT CHAIRS AIR CONDITIONER FANS LCD PROJECTOR WHITE BOARD WITH STAND FIRE EXTINGUISHER
--	--	--

Computing Facilities

❖ Internet Facility:

All the department final year classrooms, faculty rooms, seminar hall, software related laboratories are Wi-Fi enabled and are fully equipped with ICT facilities and all other class rooms are provided with net working facility. Department is provided with High speed Internet connection with **365Mbps** Leased Line. The faculty members and students utilize the National Program of Technology Enhanced Learning (NPTEL) and NDL by downloading the Lecture notes and video lectures given by the IIT Professors in nurturing their course. The modern multimedia teaching aids other than chalk and talk such as OHP and LCD projectors are used in teaching.

Name of the Internet Service Provider	MYGURU ONLINE INDIA PRIVATE LIMITED, ATRIA CONVERGENCE TECHNOLOGIESLIMITED,EXCELL MEDIA
Available bandwidth	ACT-60Mbps & 100Mbps MyGuru-125Mbps, Excell -80Mbps
Wi Fi availability	Yes
Internet access in Labs, Classrooms, Library And Offices of all Departments	Yes
Security arrangements	Yes

Institution frequently updates its IT facilities including Wi-Fi:

Datacenter was established in this institute to consolidate all HPC Servers and compute clusters in to a single facility. Blocks are connected in Star Topology with this Datacenter being the central point. The Data Centre Consists of 2Core Switches(ICX7250),1Unified hreaten Management Firewall, 9HPC Servers and 60TB of Common Storage System (NETGEARNAS)configured withRAID6.Data centeris serve students to access common IT Facilities like Login Authentication, Secure Internet, Excel Knowledge Assets, Digital Repository System, Digital Syllabus Contents and more.

S.No	Item & Configuration	Quantity
1	Number of systems with configuration	402 With dualcore/i3/i5/i7/processor-2/ 2GBRAM/4GBRAM/16GBRAM-500GB/1TBSATAHDD- 128GB SSD/256GB SSD 18.5"/19"LCD/LED Monitors
2	Computer-student ratio	1:2.11
3	Dedicated computing facility	402
4	Wi-Fi facility	Yes, entire campus is Wi-Fi enabled
5	Propriety software/ Open source software	Microsoft Office365/Ubuntu and Fedora
6	Number of Nodes/Computers with Internet facility	402

7	LAN facility	10/100/1000Mbps
8	Any Other	Automated admission and examination process, ICT integrated evaluation through customized Campus Management Solution

The Institute provides wi-fi facility to students at both girls hostels as well as in the campus with 40 access points with a speed of pumping bandwidth. Providing secured wireless based on WPA – Enterprise authentication to all staff, students and staff over 40 IAP's 802.11n controller based with dynamic VLAN assignment. In the Institution there are 1075 nodes with wi-fi enabled and all the IT facilities are updated from time to time. Campus is having a total of 125 mbps from two ISP's provide 24 x 7 accesses to intranet and internet to all the users. Each department has its own computer labs which are maintained through Data Center. The College has entered into Microsoft Campus Agreement with faculty count of 125 and 350 (GGS) Permanent Licenses. These Faculty Count are renewed every year and GGS licenses are purchased on Regular basis.

Hardware and Software Facilities: List of Licensed Software:

S.No	Name of the Software	Licensed /Open Source
Operating Systems		
1	Microsoft get genuine	Licensed
2	Fedora Linux	Open Source
3	Ubuntu	Open Source
Application Software's and Others		
1	K-VanS/W	Licensed
2	Office365	Licensed
3	TurboC	Open Source
4	Putty0.6.0	Open Source
5	CloudEra	Open Source
6	XAMPP7.0.9(Apache+PHP+Mysol)	Open Source
7	J2ME,J2EE	Open Source
8	MySQL	Open Source

Details of ICT facilities available:

S.No	Particulars	Available
1	Desktops	402
2	Servers	00
3	Printers	13
4	Access Points	00
5	Firewall	00
6	Switches	24
7	Laptops	00
8	LCD Projector	05
9	Scanners	05
10	CCTV Camera	32

List of Faculty Department Wise :

Electronics and Communication Engineering:

S.NO	Name of The Faculty	Designation
1	Ms K.Prasuna	Associate Professor
2	Dr. A.Posiyya	Associate Professor
3	Mrs G.Anusha	Assistant Professor
4	Mrs K.Raja Rajeswari	Assistant Professor
5	Mr E Ravi Kumar	Assistant Professor
6	Mrs K.Kamala Kumari	Assistant Professor
7	Mr V Devasahayam	Assistant Professor
8	Mrs S.Ratna Spandana	Assistant Professor
9	Mr B.Mohana Swaroop	Assistant Professor
10	Mrs U.Krupa	Assistant Professor
11	Mrs M.Deepika	Assistant Professor
12	Ms T.Kowsalya	Assistant Professor
13	Mr. K.P.Prasanna Kumar	Assistant Professor
14	Mrs D.Kusuma Kumari	Assistant Professor
15	Mrs G.Siva Jyothirmai	Assistant Professor
16	Mrs D.Bhavani	Assistant Professor
17	Mrs MD Zaheer Fathima	Assistant Professor
18	Mrs Rahmatunnisa	Assistant Professor
19	Mrs G Jhansi	Assistant Professor

Computer Science and Engineering

S.NO	Name of The Faculty	Designation
1	Dr.P.Subbaiah	Professor
2	Ms T Shalini	Assistant Professor
3	Mrs Y.Lakshmi Durga	Assistant Professor
4	Mrs CH.Deepika	Assistant Professor
5	Mrs E.Venkateswaramma	Assistant Professor
6	Mrs J.Kannamma	Assistant Professor
7	Mr P.V.Satyanarayana	Assistant Professor
8	Ms D.Vijaya Kumari	Assistant Professor
9	Ms Ch.Divya Valmika	Assistant Professor
10	Mrs. A.Pavani	Assistant Professor
11	Mr.SK.K.K.B.Vali Basha	Associate Professor
12	Mr.T.Anil Karuna Kumar	Associate Professor

13	Ms D.Anila	Assistant Professor
14	Mrs SK.Naga Rahmatunnisa	Associate Professor
15	Mr N.Bala Krishna	Assistant Professor
16	Mr M.Vijaya Kumar	Assistant Professor
17	Mrs J Hima Bala	Assistant Professor
18	Mr B Venkata Sai Kumar	Assistant Professor
19	Mrs P.Ratna priyanka	Assistant Professor
20	Mrs Ch.Rajya Lakshmi	Assistant Professor
21	Mrs B.Radha	Assistant Professor
22	Mrs SK.Mehtab Begum	Assistant Professor
23	Ms U.Sonia Kumari	Assistant Professor
24	Mr K.Anil Kumar	Assistant Professor
25	Dr V.Suma Avani	Associate Professor

Science and Humanities Dept

S.NO	Name of The Faculty	Designation
1	Dr. V. Raghava Lakshmi	Associate Professor
2	Dr. P.Naga Lakshmi	Associate Professor
3	Dr. Ch.Sri Santhi	Associate Professor
4	Dr. Abdul Muneera	Associate Professor
5	Mrs G.Sri Lakshmi	Assistant Professor
6	Mrs V. Revathi	Assistant Professor
7	Mrs G. Anitha	Assistant Professor
8	Ms G E Shanthi	Assistant Professor
9	Mrs P Divya Jyothi	Assistant Professor
10	Mr G.Bala Krishnamraju	Assistant Professor
11	Mrs A.Sri Lakshmi	Assistant Professor
12	Mrs.T.Jyothi	Assistant Professor
13	Mrs L.Madhuri	Assistant Professor
14	Mrs K.Annapurna	Assistant Professor
15	Mrs Y. Madhavi	Assistant Professor
16	Mrs T. Hyma Ranjani	Assistant Professor
17	Mr D.Siddaiah	Assistant Professor
18	Mr K.Kishore	Assistant Professor
19	Mr Bademia Shaik	Assistant Professor
20	Mr U.Srinivas	Assistant Professor

21	Mr P.Sravan Kumar	Assistant Professor
22	Mr I.Madhu	Assistant Professor
23	Mr K.Pavan Kumar	Assistant Professor
24	Mr U.V.Venkateswara Rao	Assistant Professor
25	Mrs V.Anitha	Assistant Professor

Artificial Intelligence and Machine Learning:

S.NO	Name of The Faculty	Designation
1	Dr K.Murali	Associate Professor
2	Mr P.Jashuva	Assistant Professor
3	Ms D.Sai Rani	Assistant Professor
4	Mrs.B.Prasanna Angel	Assistant Professor
5	Mrs.B.Bhargavi	Assistant Professor
6	Mrs M.Lakshmi Prasanna	Assistant Professor
7	Mrs M. Syamili	Assistant Professor
8	Mr G.Ashok	Assistant Professor
9	Mr B.Naga Raju	Assistant Professor
10	Mr K.Chaitanya	Assistant Professor
11	Mr S.Harish Babu	Assistant Professor
12	Mr Yacob Raju	Assistant Professor

Information Technology:

S.NO	Name of The Faculty	Designation
1	Mrs K.Vijaya	Associate Professor
2	Mrs Y.V.K.D.Bhavani	Associate Professor
3	Mr PNV Siva Kumar	Associate Professor
4	Ms Y Sireesha	Assistant Professor
5	Mr CH.V.Rao	Assistant Professor
6	Ms Md.Nourien	Assistant Professor
7	Mr.A.Dhilli Babu	Assistant Professor
8	Mrs.B.Jaya Keerthi	Assistant Professor
9	Mrs Tanveer Sadiya	Assistant Professor
10	Mrs Dasu Anusha	Assistant Professor
11	Mrs Saadiya Tabassum	Assistant Professor
12	Mrs M. Kousalya Devi	Assistant Professor
13	Ms A.Sai Poojitha	Assistant Professor

14	Mrs G.Navya Sree	Assistant Professor
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Master of Business Administration

S.NO	Name of The Faculty	Designation
1	Dr.P.Ramesh Babu	Professor
2	Dr.G.Madhu Sri	Associate Professor
3	Mrs N.Nirupama	Assistant Professor
4	Mrs T.Leela Bhanu	Assistant Professor
5	Mr K.Swaroop	Assistant Professor
6	Ms K.Sai Sowjanya	Assistant Professor
7	Mr G.Brahmaiah	Associate Professor
8	Mrs P.Bhargavi Suneetha	Assistant Professor
9	Mr V.Suresh	Assistant Professor

FACULTY PROFILE

Personal Profile:

	Name	Dr.G.MADHUSRI
	Qualification	M.Com, MBA, M.Phil, Ph.D.,
	Specialization	FINANCE
	Designation	ASSOCIATE PROFESSOR
	Date of Birth	30-08-1981
	Experience	15
	Area of Expertise	FINANCE
	Aadhar Number	459564272768
	Pan Number	AVZPG0901G

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
Ph.D	Acharya Nagarjuna University	2021	A
M.Phil	Acharya Nagarjuna University	2014	A
MBA	Acharya Nagarjuna University	2011	72%
M.Com	Acharya Nagarjuna University	2004	68%
B.Com	Acharya Nagarjuna University	2002	70%
Intermediate M.P.C	Board of Intermediate Education	2000	65%
SSC	Board of Secondary Education	1998	68%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Assistant Professor	10-06-2013	Till date	Ratified
2.	P.B.Siddhartha College of Arts & Science	Lecturer	16-07-2010	30-04-2013	Regular
3.	Satyasai Junior College	Lecturer	01-06-2008	09-09-2009	Regular
4.	Swarna Bharathi Educational Academy	English Teacher	01-06-2005	30-04-2007	Regular

Trainings Attended:

S. No.	Name of the Training Programme	Attended/ Organized	Period of Training	Organized By
1	Child Centric Disaster Risk Reduction	Attended	15-04-2024 to 19-04-2024	National Institute of Disaster Management, (Ministry of Home Affairs, Govt. of India) Southern Campus
2	Youth Leadership & Community Development Programme	Attended	13-02-2023 to 15-04-2023	Nehru Yuva Kendra, Andhra Pradesh

Workshops:

S. No.	Name of the Workshop	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Fostering Creative Thinking and Innovation for Entrepreneurship Development	Attended	21-06-2022 to 25-06-2022	Department of MBA, Vijaya Institute of Technology for Women
2	National Workshop on Sensitivity, Awareness, Motivation” (Under capacity Building of Women Managers in Higher Education)	Attended	03-02-2020 to 09-02-2020	UGC Women’s Studies Centre, K.B.N.College
3	5-day Regional Workshop on Technical Orientation and Training for Participating Institutes	Attended	14-08-2019 to 18-08-2019	Mahatma Gandhi National Council of Rural Education

Faculty Development Programmes:

S. No.	Name of the FDP	Attended / Organized	Period of FDP	Organized By
1	One Week FDP on Innovative Teaching Methods for Business Innovation	Attended	29-1-2024 to 05-02-2024	KGR Institute of Technology and Management, Hyderabad
2	Five Day FDP on Data Analytics in Entrepreneurship and Innovation	Attended	11-12-2023 to 15-12-2023	Vijaya Institute of Technology for Women, Vijayawada
3	Five Day FDP on Essentials of Successful Case Teaching and Writing	Attended	21-11-2023 to 25-11-2023	SRK Institute of Technology, Vijayawada
4	Five day Faculty Development Programme on Teaching Ethics and Values in Higher Education	Attended	17-04-2023 to 23-04-2023	Sri Sivani College of Engineering, Srikakulam.
5	Faculty Knowledge Sharing Program	Attended	06-08-2022	ICFAI Business School
6	Research Methodology and Data Analysis	Organized	25-07-2022 to 29-07-2022	Vijaya Institute of Technology for Women, Vijayawada
7	One Week Faculty Development Programme on “Cloud Computing and its Applications	Attended	20-01-2020 to 25-01-2020	Pantech E Learning Pvt. Ltd
8	Faculty Knowledge Sharing Program	Attended	26-07-2018	ICFAI Business School
8	Women Entrepreneurship Development Program (WEDP)	Attended	24-07-2017 to 19-08-2017	National Institute for Micro, Small and Medium Enterprises (NI-MSME), Hyderabad

Paper Publications:

Scopus:

1. Paper titled “Exploring The Role of Technology on The General Administration Process: An Empirical Study On Banking Services”; *Educational Administration: Theory and Practice*, 30(4), 1067–1072. <https://doi.org/10.53555/kuey.v30i4.1609> (April 2024)
<https://kuey.net/index.php/kuey/article/view/1609>

UCG Journals:

2. Paper titled “Employee Welfare Measures in Bharat Heavy Electronics Limited (BHEL) with reference to Ramachandrapuram, Hyderabad” in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0101.pdf>
3. Paper titled “A Study of Mutual Funds with Preference for the Banking Sector (NSE)” in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0103.pdf>
4. Paper titled “An examination of the Volatility of the Equity Shares of chosen Cement Companies traded on the National Stock Exchange”,)” in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0102.pdf>
5. Paper titled “A Study on the Role of Finance in Logistics Management with reference to Tamilnadu State Road Transport of India” in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).
<http://www.ijmtst.com/volume9/si01/IJMTST09SI0105.pdf>
6. Paper titled “Stree Nidhi – A New Strategy for Empowerment of Rural Women in Krishna District” in March 2021, of **Sambodhi, Vol-44, No.-04 January-March (2021)**, ISSN: 2249-6661
7. Paper titled “Role of VOAs in Monitoring of Stree Nidhi operations with reference to Krishna district, Andhra Pradesh in January 2019, of **International Journal of Management Research and Analysis**. (ISSN: 2249-8762)

8. Paper titled “Upliftment of SHG members through Stree Nidhi Credit – A Case Study in Krishna and Guntur Districts, Andhra Pradesh” in January 2019, of ***International Journal of Management Research and Analysis***. (ISSN: 2249-8762)
9. Paper titled “A Study on Awareness on Stree Nidhi Credit Co-operative Federation Ltd to VOs with reference to Krishna District, Andhra Pradesh” in April 2018, Volume 5 of ***Shanlax International Journal of Management***. (ISSN: 2321-4643)
10. Paper titled “Skill Development through ATI –A CASE STUDY” published in June 2015, Volume 2, No.1 of ***International Journal of Commerce***.
11. Paper titled “Management Practices by Self Help Groups in Krishna District” published in December 2014, Volume 2, No.3 of ***International Journal of Research & Business Innovation***.
12. Paper titled “E-Shakti in India - Digitization of Self-Help Groups” published in February, 2017 by IDB Printers Inc.(ISBN 978-93-5267-483-1)
13. Paper titled “Self Help Groups in Empowering Women: A Case Study of Income Generating Women in Krishna District” published in January 2014, Volume 2, Issue 4 of Biannual, ***International Journal of Advances in Arts, Sciences and Engineering*** (ISSN 2320-6136)
14. Paper titled “A Study on Entrepreneurial Activities of Self Help Groups” published in March 2014, Volume 2, Issue 1 of Human Rights, ***International Research Journal by IMRF Publications*** (ISSN 2320-6942 & ISBN 978-93-84124-01-4)
15. Paper titled “Stress Management in Work Environment” published in April, 2013 by Archrers & Elevators Publishing House (ISBN 978-81-923134-0-1)
16. Paper titled “Knowledge Improvement for Women SHG Members on Social Issues with Reference to Gender Strategy in Krishna District” published in December, 2013 by Paramount Publishing House (ISBN 978-93-82163-91-6)

Achievements:

1. Received Best NSS Programme Officer Award from Jawaharlal Nehru Technological University, Kakinada for outstanding contributions in the community service at University Level on 27th March, 2024.

2. Received appreciation from Lions Club of Vijayawada VRK Nagar Mahila, 316D for providing support to community service on 18th April, 2024
3. Worked as Resource Person for District Level Neighbourhood Youth Parliament Programme on 29th Feb, 2024 at Sri C. Sobhanadri Siddhartha College of Nursing, Gannavaram Mandal organized by Nehru Yuva Kendra, Vijayawada.
4. Received appreciation in recognition of valuable contribution in raising awareness for Muscular Dystrophy and for making a positive impact in community on 28th February, 2024 from Amaravathi Rare Diseases Organsiation, Andhra Pradesh.
5. Evaluator of Dr. Sudha Science Quest 2022-23 organized on 28th November 2022 at St. John's, English Medium High School, Gunadala Branch Vijayawada.
6. Guest of Honour at Prathibha Awards Ceremony 2022 organized by Vijayawada Chidren's School & Tutorial Association on 25th December and hosted by VITW.
7. Received Best Supporter award from Vijayawada Children's Trust & Tutorial Association for hosting "BALOTSAV" in Vijaya Institute of Technology for Women during 11th to 13th November, 2022.
8. Worked as a Resource Person for Two –Day Faculty Development Program on Building Bran Strategies during 23rd & 24th Sept, 2019 organised by Department of Business Administration, SRK Institute of Technology, Vijayawada.
9. Received Best Paper Presentation Award for paper titled "Upliftment of SHG members through Stree Nidhi Credit – A Case Study in Krishna and Guntur Districts, Andhra Pradesh" in January 2019 at Immanuel B-School's 2nd International Conference.
10. Received Best Paper Award for paper titled "Role of VOAs in Monitoring of Stree Nidhi operations with reference to Krishna district, Andhra Pradesh in October 2018 at International Conference in Nellore Narayana Engineering College.

Additional Responsibilities:

1) Head of MBA Department

- Good at implementing various instructional strategies, lesson planning and preparation of time tables
- Oversee classroom activities, create a conducive teaching - learning environment
- Supervise daily operations in the department and address areas of improvement
- Development of various student classroom activities

- Ensure academic discipline in the department.
- Allocate the subjects to the faculty members well in advance before commencement of the semester/year.
- Collect lesson plans from teaching staff before the commencement of class work and ensure that the information provided is in accordance with the format.

2) NSS Program Officer

Appointed as NSS Program Officer for Vijaya Institute of Technology for Women since 1.7.2019

- Guided NSS volunteers to take up various social activities including special camp in and around Vijayawada. No of activities carried out is given below
- Three special camps were organized in rural areas for a period of 07 days.

YEAR	No. of Activities organised
2023-2024	23
2022-2023	19
2021-2022	10
2020-2021	05
2019-2020	17

Tasks and Responsibilities at Other Institutions:

1. Member in Lions Club of Vijayawada VRK Nagar Mahila, 316D, Zone III, Vijayawada.
2. Administrative Member in P.B.Siddhartha Alumni Association.
3. Steering Committee Member for Step Ahead for Equality.

Personal Profile:

Photo	Name	K.ANITHA
	Qualification	M.SC.
	Specialization	PHYSICS
	Designation	ASSISTANT PROFESSOR
	Date of Birth	13-08-1983.
	Experience	8 YEARS
	Area of Expertise	WAVE OPTICS
	Aadhar Number	252159376866
	Pan Number	EMYPK9410G

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.SC	ANDHRA UNIVERSITY	2006	66%
B.SC	S.B.V.P DEGREE COLLEGE/ ANDHRA UNIVERSITY	2003	78%
INTER	PAVANI JUNIOR COLLEGE/ ANDHRA UNIVERSITY	2000	66%
10TH	SECONDERY BOARD OF EDUCATION/ ANDHRA UNIVERSITY	1998	78%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	KRISHNA DEGREE COLLEGE	LECTURER	1-06-2006	2006-2007	REGULAR
2.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	1-06-2018	2018 ONWARDS	REGULAR
3.					

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
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Publications:Enhanced behavior of the adaptive Neuro- Fuzzy interference system(ANFIS) algorithm in comparison to artificial neuro networks (ANN) in the use of geothermal resistivity data. (26 february 2023)

Achievements:

Additional Responsibilities:

1. Class in-charge
2. Time table in-charge
3. Event co-ordinator

Tasks and Responsibilities at Other Institutions:

1. External for labs
2. Observer for exams.

FACULTY PROFILE

Personal Profile:

	Name	GUGGILLA ANUSHA
	Qualification	M TECH
	Specialization	VLSI AND EMBEDDED SYSTEM
	Designation	ASSISTANT PROFESSOR
	Date of Birth	07-09-1995
	Experience	07 YEARS TILL NOW
	Area of Expertise	VLSI
	Aadhar Number	854967566704
	Pan Number	CMQPG6723E

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M TECH	JNTUK	2023	7.2 CGPA
BTECH	JNTUK	2017	75.6
DECE	SBTET	2014	87.6
SSC	Z.P.H	2011	84

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	16-06-2017	07	REGULAR

Workshops /FDPS/SEMINARS/Attended:

S. No.	Name of the Workshop / Seminar/FDPS	Attended / Organized	Dates of Workshop / Seminar/FDPS	Organized By
1	A National Level Fdp On “Cloud Infrastructure”	Attended	21-08-2023 TO 25-08-2023	BRAIN O VISION
2	AI/ML and Data Science for Industry 4.0 (Intermediate Level)	Attended	29/01/2024 to 02/02/2024 (One Week)	NITTR
3	VLSI Design Flow: RTL to GDS	Attended	Jul-Oct 2023	NPTEL
4	Advanced techniques in signal processing	Attended	09-05-2022 to 14-05-2022	VITW
5	Outcome based education	Attended	09-07-2022 to 13-07-2022	VITW

Publications/conferencess:**International Journal for Modern Trends in Science and Technology****NAME:**Techniques for Converting Sign Language and Spoken Words into Text Using Raspberry Pi**International Journal for Modern Trends in Science and Technology****NAME:**Tracking Your Location Using Your Node MCU With out Using A GPS Module

Achievements:

- MICROCHIP TRAINING PROGRAM IN ATmega16,ATmega16L BY Eduskills Foundation
- INTERNET OF THINGS 201 BY INFOSYS /Springboard
- DIGITAL ELECTRONIC COURSE INFOSYS /Springboard
- VLSI Design Flow: RTL to GDS/NPTEL

Additional Responsibilities: NAAC CRITERIA ONE MEMBER

Tasks and Responsibilities at Other Institutions: NIL

FACULTY PROFILE

Personal Profile:

 Photo	Name	Manepalli Asha
	Qualification	M. Tech
	Specialization	Mechine design
	Designation	Assistant professor
	Date of Birth	29-11-1992
	Experience	2 years
	Area of Expertise	Strength of materials
	Aadhar Number	850487744629
	Pan Number	COBPM5893Q

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M. Tech	Jntu kakinada	2019-2021	A grade
B. Tech	Jntu Kakinada	2011-2015	C fair
Inter	BIEAP	2009-2011	65%
SSC	Board of Secondary Education, Andhra Pradesh	2008	75%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya institute of technology for womens enikepadu	Asst.proffeser	19-09-2023	2023- till working	Regular
2.	Vkr and vnb engineering college	Asst. Proffeser	20-06-2022	2022-2023	Regular

Personal Profile:

	Name	BOYAPATI RADHA
	Qualification	M.C.A
	Specialization	COMPUTERS SCIENCE
	Designation	ASSISTANT PROFESSOR
	Date of Birth	07-08-1990
	Experience	02
	Area of Expertise	TEACHING
	Aadhar Number	567143137063
	Pan Number	BKVPB0839G

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
M.C.A	JNTUK	2013	80%
B.S.C	A.N.U	2010	64%
Intermediate	State Board of Intermediate	2007	70%
S.S.C	Board of Secondary Education	2005	74%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	01-07-2018		Regular

FACULTY PROFILE:

Personal Profile:

	Name	Ch. V Rao
	Qualification	M Tech
	Specialization	CSE
	Designation	Assistant Professor
	Date of Birth	08 Aug 1990
	Experience	10 years
	Aadhar Number	322560180093
	Pan Number	AIKPV0505D

Educational Profile:

Qualification	School/College	University/ Board	Year Of Passing	Percentage Obtained
M. Tech (CSE)	VR Siddhartha Engineering College	JNTUK	2013	8.32(CGPA)
B. Tech (CSE)	Sri Sarathi Institute of Engineering and Technology, Nuzvid.	JNTUK	2011	62.00%
Intermediate	P.B.Siddhartha Arts And Science College, Vijayawada	Board of Intermediate Education	2007	62.00%
SSC	K.B.C.Z.P High School, Vijayawada	A.P. State Board	2005	63.00%

Work Experience:

1. Working as an Assistant Professor in the Department of Information Technology, VITW Enikepadu ,Vijayawada., March 2022 to till date.

Andhra Pradesh location from January 2020 to February 2022.

3. Worked as an Assistant Professor in the Department of Computer Science, AKRG College of Engineering and Technology. W.G from May 2015 to Dec 2019.
4. Worked as a software developer In the Context Technologies Pvt Ltd Hyd., June 2014 to June 2015.


Workshops/Seminar/FDP Attended/ Organized/Resource Person:

- Attended the 5-day Faculty Development Programme on “DevOps” organized by Department of CSE, SRK Institute of technology, Vijayawada. 28/8 – 01/9/2023.
- One-week national level Faculty Development Programme on “Cloud Infrastructure (AWS)” organized by Swarnandhra College of Engineering, W. G, 21st– 25th August 2023.
- Attended the one-week Faculty Development Programme on “MongoDB AND NOSQL Databases” organized by Department of IT, VITW. 06th– 11th Feb 2023.
- Attended the one-week Faculty Development Programme on “Data Analysis Using Python” organized by Department of IT, VITW. 11th– 16th July 2022.
- Attended the one-week Faculty Development Programme on “Artificial Intelligence & Data Analytics” organized by Department of CSE, VITW. 06th– 11th JUNE 2022.
- Attended the one-week Faculty Development Programme on “DATA SCIENCE” organized by Department of IT, VITW. 23rd– 28th May 2022.
- Attended the one-week Faculty Development Programme on “Research Trends in CS & IT” organized by Department of IT, VITW. 18th– 23rd April 2022.
- Attended the one-week Faculty Development Programme on “Recent Advancements in CS” organized by Department of CSE, VITW. 25th– 30th April 2022.
- Conducted one-week AWS workshop, IIH - Indian Institute of Hardware Technology Dwaraka Nagar, Visakhapatnam (Vizag)-2019.
- Two days’ Seminars Conducted on Cloud Computing, Albright institute Vij-2018.
- Attended the one-week Faculty Development Programme on “Big Data Analytics” organized by V. R Siddhartha Engineering College, 11th – 17th April 2016.
- Attended the one-day Faculty Development Programme on “Information Security –Elliptic Curve and Diffie Hellman Approach”, at P.V.P Siddhartha Institute of Technology, Kanuru and Vijayawada- 2015.
- National Seminar on “Remote Sensing-Image Processing and Applications” organized by V. R Siddhartha Engineering College, 25th – 26th February 2013

Publications:

- Ch. V. Rao, G. Jyostna, Y. Vijaya and G. Ashok. Analysis of the Plant's Leaves for Signs of Disease. International Journal for Modern Trends in Science and Technology 2023, 9(SI01), pp.136-145.
<https://doi.org/10.46501/IJMTST09SI0125>
- Y. Vijaya, Ch. V. Rao, A. Pratap and SaadhiyaTabassum. Recognizing the Feelings Behind Someone's Voice in Practice. International Journal for Modern Trends in Science and Technology 2023, 9(SI01), pp.146-150.
- Decoder and Multiplexer Comparison with Mixed Logic and CMOS Logic with 90nm Technology 1P. Kishore Babu, 2K. AnjiBabu, 3Ch. V. Rao, International Journal of Research Publication and Reviews, Vol 4, no 1, pp 831-836, January 2023.
- BIOMETRIC IDENTIFICATION, CH. V. Rao, M. Bhavani, Journal of Engineering Sciences, Vol 14 Issue 04,2023.
- Computing Top-K Routing Plan Based on Keyword Query, G Saraswathi, Mr.CH.V. Rao, Journal of Applied Science and Computations Volume VI, Issue VI, JUNE/2019, ISSN NO: 1076-5131
- An Enhanced and Reliable Identity Based Proxy-Oriented Activities in Public Cloud by Using Cipher Policy Attribute Based Encryption, P. Ambica Rani¹, Ch.V Rao², International Journal of Scientific Engineering and Technology Research Volume.07, IssueNo.05, May-2018, Pages: 1002-1008.
- Privacy Preserving Integrated Data in Public Cloud by using Cloud Service Provider, Karnati Rambabu¹, T. Durga², Ch. V Rao³, International Journal of Scientific Engineering and Technology Research Volume.07, IssueNo.05, May-2018, Pages: 0997-1001.
- Control cloud knowledge access privilege and namelessness with totally anonymous attribute primarily based encoding, Ch V Rao. J. Renuka Devi published in international journal of innovation engineering and management research (IJIEMR) vol-07, issue-10 sep 2018
- Increasing the performance of 5G networks by combining caching and multicast,Ch V Rao, Hari Krishna. published in international journal of Research (IJR) , VOL-05, Issue-20 sep 2018ISSN:2348-6848
- Ch.Venkateswara Rao, Dr. V. Srinivasa Rao, K. Srinivas, V.HimaDeepthi and E. KusumaKumari “Robust High Resolution Image from the Low Resolution Satellite Image” 4th International Joint Conference on Advances in Engineering and Technology, AET-ACS 2013
- Phishing URL Detection Based on Machine Learning.
- Forecasting hard landing risks in commercial flight approaches for enhanced aviation safety

Personal Profile:

	Name	D ANUSHA
	Qualification	M Tech
	Specialization	COMPUTER SCIENCE AND ENGINEERING
	Designation	Assistant Professor
	Date of Birth	25-10-1991
	Experience	6 YEARS
	Aadhar Number	400276237496
	Pan Number	CDVPD4745D

Educational Profile:

Educational details				
Qualification	Name of the Institution	Affiliated University	Year of Completion	Percentage
M.TECH	VIKAS	JNTUK	2017	69
B.TECH	VIJAYA INSTITUTE OF TECHNOLOGY TECHNOLOGY FOR WOMEN	JNTUK	2014	62

Experience Details:

Experience details				
S.No.	Name of the company	Designation	Joining Date(Month & Year)	Relieving date (Month & Year)
1	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	JULY,2017	STILL WORKING

Workshops/Seminar/FDP Attended/ Organized/Resource Person:

S. No	Name of the Workshop / Seminar/FDP	Attended / Organized	Dates of Workshop / Seminar/FDP	Organized By
1	A 5 day Workshop on IOT INNOVATIONS-APPLICATIONS IN EMERGING TECHNOLOGIES	ATTENDED	26-02-2024 to 01-03-2024	DEPT OF IT VITW
2	ADVANCEMENTS IN MACHINE LEARNING AND ITS APPLICATIONS	ATTENDED	19-02-2024 TO 24-02-2024	DEPT OF IT VITW
3	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "MONGODB AND NO SQL DATABASES"	ATTENDED	06-02-2023 TO 11-02-2023	DEPT OF IT VITW

4	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “CYBER SECURITY: TRENDS, CHALLENGES AND SOLUTIONS”	ATTENDED	16-10-2023 TO 21-10-2023	DEPT OF IT VITW
5	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “DATA SCIENCE”	ATTENDED	23-05-2022 TO 28-05-2022	DEPT OF IT VITW
6	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “IOT AND AI APPLICATIONS”	ATTENDED	22-11-2021 TO 27-11-2021	DEPT OF IT VITW
7	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “MS - AZURE”	ATTENDED	19-08-2019 TO 24-08-2019	DEPT OF IT VITW
8	A ONE WEEK FDP ON BIG DATA	ATTENDED	16-07-2018 TO 21-07-2018	DEPT OF IT VITW

FACULTY PROFILE

Personal Profile:

	Name	Mandula.Deepika
	Qualification	B.Tech
	Specialization	ECE
	Designation	Programmer
	Date of Birth	13-12-2001
	Experience	6 Months
	Area of Expertise	ECE

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	SSC	2017	90%
INTER	BIE	2019	92%
B.Tech	JNTU-K	2023	80%

Teaching Experience:


S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute Of Technology for Women	Lecturer	27-11-2023	Till now	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	A One-Week FDP on AI/ML and Data Science for Industry 4.0 (Intermediate Level)	Attended	29/01/2024 to 02/02/2024	NITTTR
2	A One-Week FDP on Wireless Embedded Systems	Attended	22/04/2024 to 26/04/2024	NITTTR

FACULTY PROFILE

Personal Profile:

	Name	ANKAM DHILLI BABU
	Qualification	M. Tech
	Specialization	COMPUTER SCIENCE AND ENGINEERING
	Designation	Assistant Professor
	Date of Birth	21-08-1991
	Experience	6 YEARS
	Aadhar Number	855718569521
	Pan Number	CPJPA2822Q

Educational Profile:

College/Institute	Class/Course	Board/University	Year of completion	Percentage
Vikas Group Of Institutions	M.Tech (Computer Science Engineering)	Jawaharlal Nehru Technological University Kakinada	2017	74.4
DJR College of Engineering and Technology	B.Tech (Computer Science Engineering)	Jawaharlal Nehru Technological University Kakinada	2013	70.5
Saptagiri Junior College	Intermediate (M.P.C)	Intermediate State Board-AP	2009	59.5
Z.P. High School	CLASS X	S.S.C Board-AP	2006	69.5

Experience Details:

S.No.	Name of the College	Designation	Joining Date (Month & Year)	Relieving date (Month & Year)
1	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	JULY,2023	STILL WORKING
2	VIKAS COLLEGE OF ENGINEERING AND TECHNOLOGY	ASSISTANT PROFESSOR	DECEMBER,2017	JUNE,2023

Workshops/Seminar/FDP Attended/ Organized/Resource Person:

Name of the Workshop / Seminar / FDP	Attended / Organized / Resource Person	Date of Workshop / Seminar / FDP
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1	A ONE-WEEK FACULTY DEVELOPMENT PROGRAM ON “CYBER SECURITY: TRENDS, CHALLENGES AND SOLUTIONS”	ATTENDED	16-10-2023 TO 21-10-2-23	DEPT OF IT VITW
2	A ONE-WEEK NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAM ON “ CLOUD INFRASTRUCTURE” (AWS)	ATTENDED	21-08-2023 TO 25-08-2023	DEPT OF CSE SRK INSTITUTE OF TECHNOLOGY

Publications:


- Computer Aided Analysis of Detecting Lung Infection.
- Forecasting the future: Analyzing Netflix Stock Prices.

Additional Responsibilities:

- Co-Ordinator for FDP’s for the Department of IT.
- Actively Participated in NAAC works.

FACULTY PROFILE

Personal Profile:

	Name	Puli Venkata Satya Narayana
	Qualification	B.Tech
	Specialization	CSE
	Designation	Lecturer
	Date of Birth	11-05-1992
	Experience	6 Years
	Area of Expertise	Computer Networks, DBMS
	Aadhar Number	641778899873
	Pan Number	DDWPP3501F

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
B. Tech	JNTU Kakinada	2013	59.5
Intermediate	Board of Intermediate	2009	62
SSC	Board of SSC	2007	63

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Lecturer	02-05-2022	2 Years	Regular
2.	Nalanda Vidyaniketan	Lecturer	02-06-2017	5 Years	Regular
3.					

FACULTY PROFILE

Personal Profile:

	Name	G.BRAHMAIAH
	Qualification	MBA,M.COM
	Specialization	FINANCE,ACCOUNTING
	Designation	Associate Professor
	Date of Birth	15-01-1980
	Experience	14 years
	Area of Expertise	Finance
	Aadhar Number	265463798485
	Pan Number	ANEPG6485C

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
MBA	ACHARYA NAGARJUNA UNIVERSITY GUNTUR	2010	61%
M.COM	ACHARYA NAGARJUNA UNIVERSITY GUNTUR	2013	64%
DEGREE	ACHARYA NAGARJUNA UNIVERSITY GUNTUR	2004	64%
SSC	BOARD OF SECONDARY SCHOOL CERTIFICATE	1996	68%

Teaching Experience:

S.No	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Malineni Lakshmaiah Engineering college	Assistant Professor	01-07-2010	10.8 years	Ratified
2.	Prakasham Engineering college	Associate Professor	10-3-2021	2.2 years	Regular

Workshops/Seminar/FDP Attended:

S. No	Name of the Workshop / Seminar/FDP	Attended / Organized/ Resource person	Dates of Workshop / Seminar/FDP	Organized By
1	A NATIONAL SEMINAR ON FUTURE TRENDS IN ENTREPRENEURSHIP	RESOURCE PERSON	18-03-2019	Vijaya Institute of Technology For Women DEPT. OF MBA
2	A ONE DAY SEMINAR ON START UP ECO-SYSTEM	RESOURCE PERSON	06-02-2019	Vijaya Institute of Technology For Women DEPT. OF ECE
3	A 5 DAY FDP ON DATA ANALYTICS IN ENTREPRENEURSHIP AND INNOVATION	ATTENDED	11-12-2023 to 15-12-2023	Vijaya Institute of Technology For Women DEPT. OF MBA
4	A 5 DAY FDP ON “ESSENTIALS OF SUCCESSFUL CASE TEACHING & WRITING	ATTENDED	21-11-2023 to 25-11-2023	SRK INSTITUTE OF TECHNOLOGY DEPT OF MBA
5	ADD ON COURSE ON FUNDAMENTALS OF GST	RESOURCE PERSON	13-11-2023 to 30-11-2023	Vijaya Institute of Technology For Women DEPT OF MBA

Publications:

-NO-

Achievements:

1. Ratified by the JNTU-K Date: 29-11-2014.College Name: MALINENI LAKSHMAIAH ENGINEERING COLLEGE

Additional Responsibilities:


- 1. PROJECT Co-Ordinator for MBA students**
- 2. MEMBER OF ED CELL**

Tasks and Responsibilities at Other Institutions:

1. Worked as a Head of the Department for MBA in MALINENI LAKSHMAIAH ENGINEERING COLLEGE, SINGARAYA KONDA, PRAKASAM DISTRICT (2017-2021).
2. Worked as a Training and Placement Officer in PRAKASAM ENGINEERING COLLEGE, KANDUKURU, SPSR-NELLORE.

FACULTY PROFILE

Personal Profile:

	Name	B JAYA KEERTHI
	Qualification	M Tech
	Specialization	COMPUTER SCIENCE AND ENGINEERING
	Designation	Assistant Professor
	Date of Birth	22-06-1992
	Experience	4 years
	Aadhar Number	343567337785
	Pan Number	BLJPB5226Q

Educational Profile:

Educational details				
Qualification	Name of the Institution	Affiliated University	Year of Completion	Percentage
M.TECH	LINGAYAS INSTITUTE OF MANAGEMENT AND TECHNOLOGY	JNTUK	2015	76
B.TECH	LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING	JNTUK	2013	74
INTERMEDIATE	SRI SAI JUNIOR COLLEGE	BOARD OF INTERMEDIATE	2009	88
SSC	ZPHS-PUTRELA	BOARD OF SECONDARY EDUCATION	2007	89

Experience Details:

Experience details				
S.No.	Name of the company	Designation	Joining Date(Month & Year)	Relieving date (Month & Year)
1	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	JULY,2023	STILL WORKING
2	INNOMINDS SOFTWARE PRIVATE LIMITED	SOFTWARE ENGINEER	MARCH,2016	DECEMBER,2018

Workshops/Seminar/FDP Attended/ Organized/Resource Person:

S. No	Name of the Workshop / Seminar/FDP	Attended / Organized	Dates of Workshop / Seminar/FDP	Organized By
1	A 5 day Workshop on IOT INNOVATIONS-APPLICATIONS IN EMERGING TECHNOLOGIES	ATTENDED	26-02-2024 to 01-03-2024	DEPT OF IT VITW
2	ADVANCEMENTS IN MACHINE LEARNING AND ITS APPLICATIONS	ATTENDED	19-02-2024 to 24-02-2024	DEPT OF IT VITW

Publications:

- Cloud Based SQL Query Mainframe
- To Enhance Liver Disease Detection by Using Machine Learning Techniques
- Detecting Fake Profiles in Social-Media Using Machine Learning and Natural Language Processing Techniques

FACULTY PROFILE

Personal Profile:

<p>P</p>  <p>hoto</p>	Name	THOTA JYOTHI
	Qualification	MSc
	Specialization	MATHEMATICS
	Designation	ASSISTANT PROFESSOR
	Date of Birth	15-12-81
	Experience	12 YEARS
	Area of Expertise	FACULTY IN MATHEMATICS
	Aadhar Number	417626526965
	Pan Number	BSRPA4857K

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	BOARD OF SECONDARY EDUCATION AP	1997	78.6
INTERMEDIATE	BOARD OF INTERMEDIATE EDUCATION AP	1999	78.5
BSc COMPUTER SCIENCE	NAGARJUNA UNIVERSITY	2002	77.7
MSC MATHEMATICS	NAGARJUNA UNIVERSITY	2004	64

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	ANR COLLEGE ,GUDIVADA	LECTURER	JUNE 2005	1	REGULAR
2.	KBN COLLEGE ,VIJAYAWADA	LECTURER	JUNE 2006	1	REGULAR
3.	SIDDARTHA MAHILA KALASALA	LECTURER	JUNE 2007	2	REGULAR
4.	ANDHRA LOYOLA COLLEGE ,VIJAYAWADA	LECTURER	JUNE 2012	1	REGULAR
5.	ANDHRA LOYOLA INSTITUTE OF ENGINEERING AND TECHNOLOGY,VIJAYAWADA	ASSISTANT PROFESSOR	JUNE 2014	7	RATIFIED
6	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	JULY 2023	TILL DATE	RATIFIED

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	RECENT ADVANCES IN MATHEMATICS AND ITS APPLICATIONS	ATTENDED	17 th and 18 th NOV 2016	ST JOSEPHS COLLEGE FOR WOMEN ,VISAKHAPATNAM
2	RECENT ADVANCES IN MATHEMATICS	ATTENDED	8-10 DEC 2018	MARIS STELLA COLLEGE
3	NEED A BETTER ENVIRONMENT FOR HEALTHY FUTURE	ATTENDED	26 NOV 2019	ANDHRA LOYOLA INSTITUTE OF TECHNOLOGY
4	RECENT ADVANCES IN MATHEMATICAL SCIENCES	ATTENDED	12 TH JAN 2016	ANDHRA LOYOLA COLLEGE
5	RECENT TRENDS IN MATHEMATICAL SCIENCES	ATTENDED	7 TH AND 8 TH MARCH 2019	ANDHRA LOYOLA COLLEGE
6	YOUTH EMPOWERING SERVICE-JESUITS	ATTENDED	1-10 TH MAY 2017	ANDHRA LOYOLA INSTITUTE OF TECHNOLOGY
7	NBA ORIENTATION PROGRAMME	ATTENDED	6 TH JUNE 2016	ANDHRA LOYOLA INSTITUTE OF TECHNOLOGY
8	FLUID MECHANICS	ATTENDED	3 RD OCT 2018	KBN COLLEGE ,VIJAYAWADA
9	FACULTY DEVELOPMENT PROGRAM IN ENTREPRENEURSHIP DEVELOPMENT	ATTENDED	10-22 SEP 2018	MINISTRY OFni-msme,HYDERABAD
10	CLOUD INFRASTRUCTURE	ATTENDED	21-25 AUG 2023	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN

RESUME

Personal Profile:

Name	KISHORE KOTTAPALLI
Contact Number	9705019121
Email	kishore4physics@gmail.com
Qualification	M.Sc ; B.Ed
Specialization	M.Sc Physics
Designation	Assistant Professor
Date of Birth	30-06-1984
Experience	12 Years

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	BSE,AP	2000	75.10% (First Class)
INTER	Board of Intermediate, AP	2002	79.10% (First Class with Distinction)
B. Sc	A.N.U, Guntur	2005	66.00% (First Class)
B.Ed	A.N.U, Guntur	2008	75.00% (First Class)
M.Sc	A.N.U PG Center Nuzvid	2012	73.00% (First Class with Distinction)

Teaching Experience:

S.No.	Institute / Organization	Designation	Period	Duration
1	Sri Chaitanya Junior College, Vijaywada	Lecturer	01-05-2012 to 31-05-2018	6 Years
1.	Narayana Jr. College Vijayawada	Lecturer	01-06-2018 to 31-05-2022	4 Years
2.	Vijaya Institute of Technology for Women- Vijayawada	Assistant Professor	06-06-2022 to Till today	2 Years

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FDP:

1. Attended Four Days FDP on “Online Course on Examination Reforms” by AICTE On Apr 2022.
2. A Two Week Summer Faculty Development Course for Important Engineering Subjects by JNTUK

Achievements:

1. Awarded Silver medal in Intermediate 1st & IInd Year (M.P.C) for being 1st Place in the class from K.V.R College, Nandigama.

FACULTY PROFILE

Personal Profile:

	Name	Talliboyina Kowsalya
	Qualification	B.Tech
	Specialization	ECE
	Designation	Lecturer
	Date of Birth	06-11-2001
	Experience	7 Months
	Area of Expertise	ECE
	Aadhar Number	664849196547
	Pan Number	NUDPK9234G

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
B.Tech	JNTUK	2023	7.62
Intermediate	Board of Intermediate Education	2019	9.46
10 th	Board of Secondary Education	2017	9.7

Teaching Experience:


S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	MJM (Voc) Jr. Collage, Atkur	Lecturer	05-10-2023	2 Months	Regular
2.	Vijaya Institute of Technology for Women	Lecturer	01-12-2023	(5Months) Present	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	A One-Week FDP on AI/ML and Data Science for Industry 4.0 (Intermediate Level)	Attended	29-01-2024 To 02-02-2024	NITTTR, Chandigarh
2	A One-Week FDP on High-Performance Computing Architectures: VLSI Perspectives	Attended	19-02-2024 To 24-02-2024	PSCMR, Vijayawada
3	A One-Week FDP on Wireless Embedded Systems	Attended	22-04-2024 To 26-04-2024	NITTTR, Chandigarh

FACULTY PROFILE

Personal Profile:

	Name	M KOUSALYA DEVI
	Qualification	M Tech
	Specialization	COMPUTER SCIENCE AND ENGINEERING
	Designation	Assistant Professor
	Date of Birth	17-05-1982
	Experience	4 YEARS
	Aadhar Number	537370646681

Educational Profile:

Qualification	Affiliated University	Year of Completion	Percentage
M.TECH	JNTUK	2015	68
B.TECH	JNTUK	2004	58

Experience Details:

Experience details				
S.No.	Name of the company	Designation	Joining Date(Month & Year)	Relieving date (Month & Year)
1	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	JULY,2019	STILL WORKING

Workshops/Seminar/FDP Attended/ Organized/Resource Person:

S. No	Name of the Workshop / Seminar/FDP	Attended / Organized	Dates of Workshop / Seminar/FDP	Organized By
1	ADVANCEMENTS IN MACHINE LEARNING AND ITS APPLICATIONS	ATTENDED	19-02-2024 TO 24-02-2024	DEPT OF IT VITW
2	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "IOT AND AI APPLICATIONS"	ATTENDED	22-11-2021 TO 27-11-2021	DEPT OF IT VITW
3	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON "MS - AZURE"	ATTENDED	19-08-2019 TO 24-08-2019	DEPT OF IT VITW

Publications:

FACULTY PROFILE

Personal Profile:

	Name	B. Mohan Swaroop
	Qualification	M.Tech
	Specialization	VLSI System Design
	Designation	Assistant Professor
	Date of Birth	04/11/1988
	Experience	7 years
	Area of Expertise	VLSI Design
	Aadhar Number	869844450598
	Pan Number	BSWPB8597C

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
Master of Technology	JNTU Kakinada	2010-2012	75.1
Bachelor of Technology	JNTU Kakinada	2006-2010	61.3
Intermediate	Board of Intermediate education	2004-2006	67.4
SSC	Board of Secondary Education	2004	76.6

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	PSCMR College of Engineering & Technology	Assistant Professor	June 5 th 2013 to July 31 st 2019	6 Years	Ratified
2.	Vijaya institute of technology for women	Assistant Professor	July 3 rd to till date	9 Months	Regular

Publications:

- Optimization of power in Hybrid circuits using adiabatic techniques, Published in IJERT, Vol.2, Issue 8, August-2013.
- A Robust watermarking technique based on DWT on Digital Images, Published in IJMER, Vol.4, Issue 1, January-2014.
- An Efficient Vedic Square Cube Architecture using Low Power and Less Complex Architectures, Published in IJSETR, Vol.4, Issue 25, July-2015.
- Establishing a Secured and Low Power Transmission in Serial Links, Published in IJSETR, Vol.4, Issue 24, July 2015.

Achievements:

1. Completed the course Jira fundamentals from Atlassian University on October 25th 2023.
2. Completed the course Jira service management from Atlassian University on October 29th 2023.
3. Completed the course Confluence fundamentals from Atlassian University on October 29th 2023.
4. Completed the course Trello fundamentals from Atlassian University on October 30th 2023.

Additional Responsibilities:

1. Training and placement coordinator for Vijaya institute of technology for women.

Tasks and Responsibilities at Other Institutions:

1. Attendance incharge at PSCMR College of Engineering & technology.
2. Alumni incharge at PSCMR College of Engineering & technology.
3. Sports incharge at PSCMR college of engineering & technology.

FACULTY PROFILE

Personal Profile:

	Name	K.SWAROOP
	Qualification	MBA
	Specialization	FINANCE & MARKETING
	Designation	Assistant Professor
	Date of Birth	22-12-1989
	Experience	5 years
	Area of Expertise	Finance
	Aadhar Number	394286985239
	Pan Number	DTZPK1014F

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
MBA	JNTU KAKINADA	2013	72%
DEGREE	ACHARYA NAGARJUNA UNIVERSITY GUNTUR	2011	60%
INTERMEDIATE	BOARD OF INTERMEDIATE EDUCATION,AP	2008	56%
SSC	BOARD OF SSC,AP	2005	77%

Teaching Experience:

S.No	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	GOOD NEWS EM HIGH SCHOOL	TEACHER	10 th -june-2014	4 years	Regular
2.	Nalanda Educational Institutions	Lecturer	27 th -June-2018	1.5 years	Regular
3.	Nimra college of Engineering & Technology	Assistant Professor	28 th -june-2019	2 years	Regular
4.	Vijaya Institute of Technology for Women	Assistant Professor	30 th -sep-2021	2.5 years	Regular

Workshops/Seminar/FDP Attended/ Organized/Resource Person:

S. No	Name of the Workshop / Seminar/FDP	Attended / Organized	Dates of Workshop / Seminar/FDP	Organized By
1	A ONE DAY WORKSHOP ON TEACHING THROUGH CASE STUDIES	ATTENDED	10 th AUGUST,2023	“ICFAI”
2	A NATIONAL SEMINAR ON INTELLECTUAL PROPERTY RIGHTS & ECONOMIC DEVELOPMENT	ATTENDED	23rd January,2023	IPR CELL
3	A ONE WEEK FDP ON “DATA ANALYSIS USING PYTHON”	ATTENDED	11-07-2022 to 16-07-2022	DEPT OF IT in ASSOCIATION WITH “APSSDC”
4	A one week FDP ON RESEARCH TRENDS IN COMPUTER SCIENCE & INFORMATION TECHNOLOGY	ATTENDED	18-04-2022 to 23-04-2022	DEPT.OF IT VITW
5	A ONE WEEK FDP ON IOT & AI APPLICATIONS	ATTENDED	22-11-2021 to 27-11-2021	DEPT OF IT VITW
6	A ONE WEEK FDP ON DATA SCIENCE	ATTENDED	23-05-2022 TO 28-05-2022	DEPT OF IT VITW
7	A ONE WEEK FDP ON “RECENT ADVANCEMENTS IN COMPUTER SCIENCE	ATTENDED	25-04-2022 to 30-04-2022	DEPT OF CSE VITW
8	A ONE WEEK NATIONAL LEVEL FDP ON OUTCOME BASED EDUCATION	ATTENDED	09-07-2022 TO 13-07-2022	DEPT OF ECE VITW
9	A ONE DAY SEMINAR ON ENTREPRENUERSHIP AS A CAREER	RESOURCE PERSON	10-09-2019	DEPT OF ECE VITW
10	A 5 day workshop on IOT INNOVATIONS-APPLICATIONS IN EMERGING TECHNOLOGIES	ATTENDED	26-02-2024 to 01-03-2024	DEPT OF IT VITW
11	A ONE DAY SEMINAR ON RESEARCH ETHICS	RESOURCE PERSON	17-08-2019	DEPT OF CSE VITW

Publications:

1. An Examination of the Volatility of the Equity Shares of chosen Cement Companies traded on the National Stock Exchange
2. A Study of Mutual Funds with Preference for the Banking Sector (NSE)
3. Sales Technology – An Undeniable Need
4. A Study on the Role of Finance in Logistics Management with reference to Tamilnadu State Road Transport of India.

Achievements:-

NO

Additional Responsibilities:


- 1. Co-Ordinator for Entrepreneurship Development Cell**

Tasks and Responsibilities at Other Institutions:

1. Organizer for MANAGEMENT EVENTS & CULTURAL ACTIVITIES
2. Co-Ordinator for SEMINARS/WORKSHOPS/ADD-ON-COURSES for MBA

FACULTY PROFILE

Personal Profile:

	Name	MD. NOURIEN
	Qualification	M.TECH
	Specialization	COMPUTER SCIENCE AND ENGINEERING
	Designation	ASSISTANT PROFESSOR
	Date of Birth	18-12-1996
	Experience	1 YEAR
	Aadhar Number	977158355385
	Pan Number	FRIPM4264A

Educational Profile:

Educational details				
Qualification	Name of the Institution	Affiliated University	Year of Completion	Percentage
M.TECH	VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE	JNTUK	2021	79
B.TECH	SIR C R REDDY COLLEGE OF ENGINEERING	ANDHRA UNIVERSITY	2018	67
INTERMEDIATE	SRI CHAITANYA JR MAHILA KALASALA	BOARD OF INTERMEDIATE	2014	73
SSC	SRAVANTHI HIGH SCHOOL	BOARD OF SECONDARY EDUCATION	2012	83

Experience Details:

S.No.	Name of the company	Designation	Joining Date (Month & Year)	Relieving date (Month & Year)
1	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	JUNE, 2023	STILL WORKING

Workshops/Seminar/FDP Attended/ Organized/Resource Person:

S.No.	Name of the Workshop /	Attended /	Dates of	Organized /
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1	A ONE-WEEK FACULTY DEVELOPMENT PROGRAM ON “CYBER SECURITY: TRENDS, CHALLENGES AND SOLUTIONS”	ATTENDED	16-10-2023 TO 21-10-2-23	DEPT OF IT VITW
2	A ONE-WEEK NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAM ON “ CLOUD INFRASTRUCTURE” (AWS)	ATTENDED	21-08-2023 TO 25-08-2023	DEPT OF CSE SRK INSTITUTE OF TECHNOLOGY

Publications:


- Analyzing Key Risks in Crypto-currency Investments Using Machine Learning.

Additional Responsibilities:

- Co-Ordinator for Add-on-Courses for the Department of IT.
- Actively Participated in the completion of NAAC works in Criteria-1.

FACULTY PROFILE

Personal Profile:

	Name	BALA KRISHNAM RJU GAVARRAJU
	Qualification	M.Sc.; M.Phil.
	Specialization	Mathematics
	Designation	Associate Professor
	Date of Birth	02-03-1982
	Experience	19 years
	Area of Expertise	Mathematics
	Aadhar Number	850243368302
	Pan Number	AQNPG9377P

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Phil.	Alagappa University	2007	65%
M.Sc. (Maths)	Acharya Nagarjuna University	2004	74%
B.Sc. (M.P.C)	Acharya Nagarjuna University	2002	68%
Intermediate (M.P.C)	Board of Intermediate Education, A.P	1999	67%
SSC	Board of Secondary Education, A.P	1997	68%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	C.R.College, Chilakaluripet	Lecturer	01-07-2004	3 y	Regular
2.	Modern College, Chilakaluripet.	Lecturer	01-07-2007	1y	Regular
3.	Sri Mittapalli college of Engineering, Tummalapalem, Guntur.	Associate Professor	20-10-2008	11 y	Ratified
4.	Dr.K.V.Subba Reddy Institute of Technology, Kurnool	Associate Professor	01-07-2019	3 y	Regular
5.	Vijaya Institute of Technology, Vijayawada.	Associate Professor	26-09-2022	Till Date	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	High Impact Teaching Skills	Attended	07 -05-2012.To 11-05-2012.	Mission 10X(Wipro)
2	One Day National Seminar on Mathematics	Attended	12-11-2017	Acharya Nagarjuna University

Publications:--


Achievements:Ratified as an Assistant Professor in mathematics from JNTUK, Kakinada on 24-09-2014.

Additional Responsibilities:**Tasks and Responsibilities at Other Institutions:**

- To Act as Diploma HOD for 1 year From 2012 to 2017 and act as Chief Superintendent from Oct/Nov 2012 to Oct/Nov 2013 and also act as Joint Chief Superintendent from Apr/May 2014 to March/April 2017 for Diploma Exams.
- To act as I B.Tech Coordinator (I/C HoD) in the Academic Year 2011-12.
- To act as a **NSS Programme Officer** from 2010 to 2019.
- To act as Web-casting Coordinator in 2014 assembly/parliament Elections 2014

FACULTY PROFILE

Personal Profile:

	Name	Sk.Naga Rehmathunnisa
	Qualification	M.Tech
	Specialization	CSE
	Designation	Associate Professor
	Date of Birth	02-06-1987
	Experience	14
	Area of Expertise	Teaching
	Aadhar Number	600048076867
	Pan Number	ALEPN0258J

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Tech	JNTUK	2012	74.4
B.Tech	JNTUH	2008	60
Intermediate	Board of Intermediate	2004	75
SSC	Board of Secondary Education	2002	75

Teaching Experience:14

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VITW	Associate Professor	1-09-2023	To till date	Regular
2.	DJRIET	Assistant Professor	20-5-2021	2 Years	Regular
3.	DJRCET	Assistant Professor	21-1-2019	2 Years	Regular
4	DJRIET	Assistant Professor	6-6-2012	7 Years	Regular
5	VRSEC	Assistant Professor	11-Nov -2018	2 Years	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Data Science	ECE	16-10-2023	VITW
2	MultiDisciplinary Research Treands in Artificial Intelligence	AI & DS	20.2.2024 to 24.02.2024	LBRCE
3	AI/ML and Data Science for Industry 4.0	CSE	29/01/2024 to 02/02/2024	NITTR

Publications:7

- 1.A trusted hardware based database with privacy and data confidentiality
- 2.Authenticated Key Exchange Protocols for parallel Network File Systems.
- 3.Food Recognition system for diabetic patient
4. A Novel Secure and Efficient data transmission for cluster-based wireless sensor networks.
- 5.A novel Identifying and Evacuating Web applications
- 6.Twitter Sentiment Analysis on Twitter using R
- 7.Text Mining the contributors to Rail Accidents

8.Privacy Preserving Techniques Modified last.

9.Detecting and Removing web application Vulnerabilities with static analysis and data mining.

Achievements:

- **Certified by Microsoft AZURE ADMINISTRATOR ASSOCIATE.**

Additional Responsibilities:


- **Member of Social Welfare Committee,VITW**
- **Member of Women Empowerment Cell,VITW**

Tasks and Responsibilities at Other Institutions:

- 1.Dept of HoD,CSE at DJRIET
- 2.Examcell Incharge at DJRIET
- 3.M.Tech Co-ordinator at DJRIET

FACULTY PROFILE

Personal Profile:

	Name	V.Revathi
	Qualification	M.Sc
	Specialization	Pure Mathematics
	Designation	Asst.Professor
	Date of Birth	20/5/1990
	Experience	9years
	Area of Expertise	Mathematics

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board of secondary education	2005	47%
INTER	Board of Intermediate, A.P	2007	55%
B.Sc	Nagarjuna university	2012	63%
M.Sc	Krishnauniversity	2014	84%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	NRI College	Lecturer	6/5/2014	2years	Regular
2.	Vijaya Institute of Technology for women	Assistant professor	17/8/2017	Till date	Regular

Publications:


Challenges and Opportunities presented by the application of Financial Mathematics to the stock market International Journal for Modern Trends in Science and Technology, 9(SIO1):71-74, ISSN:2455-3778

Achievements:

Additional Responsibilities:

FACULTY PROFILE

Personal Profile:

	Name	SADIYA TABUSUM
	Qualification	M Tech
	Specialization	COMPUTER SCIENCE AND ENGINEERING
	Designation	Assistant Professor
	Date of Birth	30-11-1983
	Experience	6 YEARS
	Aadhar Number	525838829140
	Pan Number	KZSPS923F

Educational Profile:

Educational details				
Qualification	Name of the Institution	Affiliated University	Year of Completion	Percentage
M.TECH	NIMRA	JNTUK	2011	65
B.TECH	NIMRA	JNTUK	2008	53

Experience Details:

Experience details				
S.No.	Name of the company	Designation	Joining Date(Month & Year)	Relieving date (Month & Year)
1	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	JULY,2017	STILL WORKING

Workshops/Seminar/FDP Attended/ Organized/Resource Person:


S. No	Name of the Workshop / Seminar/FDP	Attended / Organized	Dates of Workshop / Seminar/FDP	Organized By
1	A 5 day Workshop on IOT INNOVATIONS-APPLICATIONS IN EMERGING TECHNOLOGIES	ATTENDED	26-02-2024 to 01-03-2024	DEPT OF IT VITW
2	ADVANCEMENTS IN MACHINE LEARNING AND ITS APPLICATIONS	ATTENDED	19-02-2024 TO 24-02-2024	DEPT OF IT VITW
3	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “CYBER SECURITY: TRENDS, CHALLENGES AND SOLUTIONS”	ATTENDED	16-10-2023 TO 21-10-2023	DEPT OF IT VITW
4	A ONE WEEK FDP ON BIG DATA	ATTENDED	16-07-2018 TO 21-07-2018	DEPT OF ITVITW

Publications:

- Recognizing the Feelings Behind Someone's Voice in Practice

FACULTY PROFILE

Personal Profile:

	Name	Shalini Tammana
	Qualification	M.Tech
	Specialization	Computer Science & Engineering
	Designation	Assistant Professor
	Date of Birth	12 th August 1993
	Experience	7 years
	Area of Expertise	Operating System, UNIX, Database Management System
	Aadhar Number	574165102824
	Pan Number	AYOPT8417A

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Tech	JNTUK	2017	89
B.Tech	JNTUK	2014	72
Intermediate	Board of Intermediate	2010	79
SSC	SSC Board	2008	88

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VITW	Assistant Professor	12-07-2017	7	Regular
2.					
3.					

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	IPR and Patent ,Design Filling Process	Attended	13 Sep 2023	Universal College of Engineering & Technology
2	API Micro Services	Attended	3 rd July – 7 th July 2023	Aditya Engineering College
3	Applications of AI with Python	Organized		VITW in association CODEGNAN

Publications: 6

1. A Two Way Strategy in Dealing with Programmable Bugs. in International Journal of Reviews on Recent Electronics and Computer Science (IJRRECS), Vol-4, Issue-10 in Oct 2016.
2. A Remarkable Structure to Ensure The Safety Of Medical Documents While Allowing Adaptable Access control in IJMTS in 2022
3. Chatbot for college Information using Python in IJMTS
4. Detection of Cyber bullying on social Media using ML in Industrial Engineering Journal in 2023
5. Analysis of Driver Drowsiness detection using Sensor Data by ML Techniques in Industrial Engineering Journal in 2023

Achievements:

- Attended FDP on AIML and Data Science for Industry 4.0 (Intermediate Level) in association with NIIITR Chandigarh In March 2024
- Attended and organized FDP on Full Stack Web Development using Angular JS in March 2024
- Attended Faculty Development Program on Large Language Models in Artificial Intelligence from 04 Oct 2023 - 07 Oct 2023 jointly conducted by Andhra Pradesh Information Technology Academy, a Unit of Department of IT , Government of Andhra Pradesh and Blackbuck Engineers Pvt Ltd.
- Attended a One week FDP on Cloud Infrastructure(AWS) organized by VITW in association with BrainOvision Pvt Ltd and AICTE in August 2023
- Attended Faculty Development Program on “Block Chain Technology” organized by Tata Consultancy Services
- **NPTEL** certified in Real Time OS
- Got Certifications from Infosys Springboard, Coursera
- Attended a One week FDP on Cloud Infrastructure(AWS) organized by VITW in association with Brainovision Pvt Ltd and AICTE in August 2023
- Organized and participated in One week FDP on “Recent Advancements in Computer Science” organized by Dept. of CSE at VITW in April 2022
- Participated in One week FDP on “AI and Data Analytics” organized by Dept. of CSE at VITW in June 2022
- Organized and participated in One week FDP on “Python Full Stack development” organized by Dept. of CSE at VITW in August 2022
- Completed 60 Hours FDP on Data Science by ExcelR in Association with APSSDC
- Attended IoT certification in workshop conducted by APSSDC
- Organized and participated in One week FDP on “AI & ML” organized by Dept. of CSE at VITW in association with E& ICT academy NIT Warangal in 2019
- Participated in One day Workshop on “Robotics and Digital Reality” organized by Department of CSE in collaboration held during 20 th july 2019 at PSCMR CollegeVijayawada
- Attended one week Faculty Development Program on “Effective Teaching and Learning” organized by Department of CSE from 14 th to 18 th oct 2018 inSRKIT
- Attended one week Faculty Development Program on “PHP and MySQL” organized by Department of CSE JNTUH Jagityal
- Attended 5 day Faculty Development Program on “Artificial Intelligence” organized by Department of CSE from Vignan Institute of Engineering in June 2020
- Attended 5 day Faculty Development Program on “Cyber security” organized by Department of CSE from Vignan Institute of Engineering in June 2020
- Attended 3 day Faculty Development Program on “Recent advancements in Image Processing and IOT” organized by department of CSE from Lingayas Institute of Management and Technology June 2020
- Attended one week Faculty Development Program on “Insights of Control systems and Signal Processing” organized by Department of CSE from SASI Institute of Technology, Tadepalli
- Attended 60 hours Faculty Development Program on “Data Science” organized by AP State Skill Development Corporation
- Attended One week Faculty Development Program on “High quality Medical Diagnosis using Data science for social benefits ” organized by Department of IT by VR Siddhartha Engineering College
- Attended Faculty Development Program on “Block Chain Technology” organized by Tata Consultancy Services
- Attended Various Webinars conducted by different colleges on Various technologies`
- Attended NPTEL SWAYAM workshop in RVRJEC Guntur

Additional Responsibilities:

Member of Grievance Redressal Committee

IPR Activity Coordinator

NAAC Criteria 5

College Fest Coordinator

Tasks and Responsibilities at Other Institutions:

Personal Profile:

 <i>P. N. V. Siva Kumar</i>	Name	P N V Siva Kumar
	Contact Number	8125326668
	Email	sivakumar.pamidi@gmail.com
	Qualification	B. Tech., M.Tech.,(PhD)
	Specialization	ECE(VLSI & ES)
	Designation	Assistant Professor
	Date of Birth	05-01-1986
	Experience	11 Years
Area of Expertise	STLD,DICA,VLSI,EMI,CAO	

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	SSC	2001	66.6 (First Class)
INTER	Board of Intermediate	2003	75.2 (First Class with Distinction)
B. Tech	JNTU Kakinada	2007	60.05 (First Class)
M.E	Andhra University	2009	6.75 CGPA (First Class)
M.Tech	JNTU Kakinada	2014	74% (First Class with Distinction)

Teaching Experience:

S.No.	Institute / Organization	Designation	Period	Duration
1.	RK College of Engineering, Vijayawada	Assistant Professor	01-05-2010 to 31-05-2011	1 Year
2.	Vijaya Institute of Technology for Women- Vijayawada	Assistant Professor	06-06-2011 to 31-06-2012 02-01-2014 to 06-09-2021	8 Years 5 Months

WORKSHOPS/FDP:

3. Attended Four Days FDP on “Online Course on Examination Reforms” by AICTE from 29th April to 2nd May 2020.
4. A Two Week Summer Faculty Development Course for Important Engineering Subjects by JNTUK
5. One Week FDP on “Block Chain Security & Smart Contracts” under AICTE Marghadarshan by VRSEC
6. One week FDP on “SCI LAB-An Open Source substitute for MATLAB” by JNTUH College of Engineering, Sultanpur.
7. One Week FDP on “National Level Faculty Development on IOT-A hands on approach” by SRKREC,Bhimavaram.


Achievements:

2. Scored 85.95% Percentile in GATE 2007.
3. COURSERA Certified Professional in An Introduction to
Programming the Internet of Things (IOT)

PUBLICATIONS:

1. A Study on MANET Intrusion Detection Systems published on Turkish Journal of Physiotherapy and Rehabilitation Indexed by Scopus Journal ISSN 2651-4451 | e-ISSN 2651-446X.
2. A Review on Secure Multipath Routing Schemes for MANETs Annals of R.S.C.B., ISSN: 1583-6258, Vol. 25, Issue 2, 2021.
3. Multipath Routing Mechanisms for MANET: A Review

P.N.V.Siva Kumar

	Name	Yarlagadda Sirisha
	Contact Number	8555963789
	Email	yarlagaddasirisha1@gmail.com
	Qualification	B. Tech., M.Tech.,(PhD)
	Specialization	ECE(VLSI & ES)
	Designation	Assistant Professor
	Date of Birth	16-10-1992
	Experience	7 Years
	Area of Expertise	Computer Networks, Wireless Sensor Networks, Data Communications

Qualification	Board/University	Year of Passing	Percentage
SSC	SSC	2006	81.2 (First Class with Distinction)
INTER	Board of Intermediate	2008	86.7 (First Class with Distinction)
B. Tech	JNTU Kakinada	2012	68.3 (First Class)
M.Tech	JNTU Kakinada	2014	74.5% (First Class with Distinction)

Teaching Experience:

S.No.	Institute / Organization	Designation	Period	Duration
1.	Vijaya Institute of Technology for Women- Vijayawada	Assistant Professor	02-02-2014 to 25-09-2021	7Years

WORKSHOPS/FDP:

8. Attended Four Days FDP on "Online Course on Examination Reforms" by AICTE from 29th April to 2nd May 2020.
9. A Two Week Summer Faculty Development Course for Important Engineering Subjects by JNTUK

11. One week FDP on “SCI LAB-An Open Source substitute for MATLAB” by JNTUH College of Engineering, Sultanpur.
12. One Week FDP on “National Level Faculty Development on IOT-A hands on approach” by SRKREC,Bhimavaram.

Achievements:


4. Certified as MicroChip Academy RTC Instructor Training on Basic Level Instructor Training Program.
5. CISCO Networking Academy Certified DevNet Associate Instructor Training.
6. COURSERA Certified Professional in An Introduction to Programming the Internet of Things (IOT)

PUBLICATIONS:

- 1 Energy Efficiency routing protocols in Ad hoc networks published by Psychology and Education by Scopus index journal in the year 2021 ISSN: 00333077
2. A Review on Secure Multipath Routing Schemes for MANETs Annals of R.S.C.B., ISSN: 1583-6258, Vol. 25, Issue 2, 2021.
3. Multipath Routing Mechanisms for MANET: A Review

FACULTY PROFILE

Personal Profile:

	Name	Kollipara Sai Sowjanya
	Qualification	MBA
	Specialization	Finance and Marketing
	Designation	Assistant Professor
	Date of Birth	28-06-1994
	Experience	2 Years and 2 Months
	Area of Expertise	Finance and Marketing
	Aadhar Number	212939807222
	Pan Number	FEPPK8076E

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
MBA	JNTU Kakinada	2017	77
B.Com (Tax Procedures)	Krishna University	2015	87
MEC	State Board of Intermediate Education	2012	82
SSC	SSC Board	2010	84

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VITW	Assistant Professor	15-03-2022	Till Date	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar/ FDP	Attended / Organized	Dates of Workshop / Seminar/FDP	Organized By
1	A One Week FDP on Advancements in Machine Learning and its Applications	Attended	19-02-2024 to 24-02-2024	Dept. of IT, VITW
2	A Five Day FDP on Data Analytics in Entrepreneurship and Innovation	Attended	11-12-2023 to 15-12-2023	Dept. of MBA, VITW
3	A Five Day Online FDP on Essentials of successful Case Teaching and Writing	Attended	21-11-2023 to 25-11-2023	Dept. of MBA, SRK Institute of Technology
4	A One Week FDP on Cyber Security: Trends, Challenges and Solutions	Attended	16-10-2023 to 21-10-2023	Dept. of IT, VITW
5	Setting Goals and Managing Time (Online Live FDP)	Attended	04-09-2023 to 09-09-2023	ICT Academy
6	Mentor Development Programme	Attended	29& 31-03-2023	BYST in association with VITW
7	A One Week FDP on Human Values and Professional Ethics	Attended	13-03-2023 to 18-03-2023	Nimra College of Engineering and Technology
8	A National Seminar on Intellectual Property Rights & Economic Development	Attended	23-01-2023	IPR CELL,VITW
9	One Week FDP on Health Care & Bio – Medical Data Analysis using AI	Attended	02-01-2023 to 06-01-2023	Dept. of AIML, VITW
10	A One Week FDP on Medical Image Analysis using Python	Attended	24-10-2022 to 29-10-2022	Dept. of AIML, VITW
11	One Week FDP on Applications of Cryptography in Cyber World	Attended	02-08-2022 to 06-08-2022	Dept. of ECE, VITW
12	One Week National Level Online FDP on Outcome Based Education	Attended	09-07-2022 to 13-07-2022	Dept. of ECE, VITW

13	National Webinar on Ways of Effective Wealth Creation	Attended	29-06-2022	Dept. of MBA, VITW
14	A 5 Day Workshop on Fostering Creative Thinking & Innovation For Entrepreneurship Development	Attended	21-06-2022 to 25-06-2022	Dept. of MBA, VITW
15	One Week FDP on Data Science	Attended	23-05-2022 to 28-05-2022	Dept. of IT, VITW
16	National Webinar on BSE Capital Market – Awareness Program	Attended	27-05-2022	Dept. of MBA, VITW
17	One Day Webinar on Financial Planning regarding Investments and Mutual Funds	Attended	17-05-2022	Dept. of MBA, SRK Institute of technology
18	5 Day State Level Training Program on How to adopt the Best Practices and Improve Productivity in Delivering Seamless Service to Students.	Organized	09-05-2022 to 13-05-2022	Dept. of MBA, VITW
19	One week Faculty Development Programme on Recent Advancements in Computer Science	Attended	25-04-2022 to 30-04-2022	Dept. of CSE, VITW
20	5 Day FDP on Innovation and Entrepreneurship: From Idea to Market	Attended	05-04-2022 to 09-04-2022	Sri Sivani College of Engineering

Publications:

1. Published an Article on “Employee Welfare Measures in Bharat Heavy Electronics Limited (BHEL) with reference to Ramachandrapuram, Hyderabad” in International Journal for Modern Trends in Science and Technology (IJMTST) 2022, <https://doi.org/10.46501/IJMTST09SI0101> on 26th February, 2023.
2. Published an Article on “An Examination of the Volatility of the Equity Shares of chosen Cement Companies traded on the National Stock Exchange” in International Journal for Modern Trends in

Science and Technology (IJMTST) 2022, <https://doi.org/10.46501/IJMTST09SI0102> on 26th February, 2023.

3. Published an Article on “Sales Technology – An Undeniable Need” in International Journal for Modern Trends in Science and Technology (IJMTST) 2022, <https://doi.org/10.46501/IJMTST09SI0104> on 26th February, 2023.
4. Published an Article on “A Study on the Role of Finance in Logistics Management with reference to Tamilnadu State Road Transport of India” in International Journal for Modern Trends in Science and Technology (IJMTST) 2022, <https://doi.org/10.46501/IJMTST09SI0103> on 26th February, 2023.

Achievements:

1. Received Best Caller twice from Karvy Data Management Services Limited for the period August 2018 to 2019.
2. Secured Gold medal for being college topper of MBA from 2015 to 2017.
3. Secured medal for highest marks in English during Degree First and Second Year from 2012 to 2014.


Additional Responsibilities:

1. Academic In charge in the Department of Business Administration from June 2023.
2. Faculty co-ordinator of MBA Dept. for Institution Innovation Council from October 2022.
3. Appointed as faculty co-ordinator for Research & Development Cell and Alumni Cell.

Tasks and Responsibilities at Other Institutions: Nil

FACULTY PROFILE

Personal Profile:

	Name	Dr. V. Raghava Lakshmi
	Qualification	M.Sc., M.Phil., Ph.D.
	Specialization	Applied Mathematics
	Designation	Vice Principal HoD of Freshwoman Engineering Department
	Date of Birth	20-04-1967
	Experience	31yrs
	Area of Expertise	Graph Theory and Differential Equations
	Aadhar Number	5656295913226
	Pan Number	AJCPV0331L

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
Ph. D.	S.V. University	2013	-
M. Phil.	Madurai Kamaraj University	2004	52%
M. Sc.	Andhra University	1990	65.5%
B. Sc.	Maris Stella College, Vijayawada	1987	79.5%
Intermediate	MontessoriMahilaKalasala, Vijayawada.	1984	72%
SSC	Children's Montessori High School, Vijayawada.	1982	72.4%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for women	Professor	Oct 2008	Till Date	Ratified as Associate Professor
2.	SRK Institute of Technology	Assistant Professor	Oct 2007	Oct 2008	-
3.	Nova College of Engineering and Technology for women	Assistant Professor	Nov 2005	Sept 2007	-
4.	SDM.S.M. Kalasala, Vijayawada	Junior Lecturer	Sept 2000	Oct 2005	-
5.	ChaluvadiRathnavathiMahila Degree college	Lecturer	Aug 1993	Aug 2000	-

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1.	One Week FDP on: Inculcating Human Values in Technical Education	Attended	25-29 APRIL, 2020	AICTE
2.	One Week FDP on: Latex AND Technical Report Writing	Attended	25/5/20 TO 30/5/20	Dept. of Mathematics, KAKATIYA UNIERSITY and spoken tutorials IIT BOMBAY
3.	One Week FDP on: Mathematica Software-Hands on Experience: Tools and Techniques for Next Generation	Attended	28/5/20 TO 02/6/20	Dept. of Mathematics, ShanthiramEngineeringg College, Nandyala
4.	Importance of Mathematics in Science and Technology	Attended	25-29 JUNE, 2020	GMR Institute of Technology
5.	Essential Tools in Optimization	Attended	25-29 JUNE, 2020	Dr. B. R Ambedkar National Institute of Technology, Jalandhar

6.	Applications of Mathematics in Science & Engineering	Attended	7 TH -11 TH , JULY 2020	Vishnu Institute of Technology, BHIMVARAM
7.	Applications of Mathematical Sciences	Attended	13 TH TO 18 TH JULY,2020	K.D.K COLEGE OF Engineering, Nagpur ISTE, New Delhi
8.	Applied and Computational Mathematics	Attended	20 TH TO 24 TH JULY 2020	Karunya Institute of Technology and Sciences, Coimbatore
9.	Mathematical Elements in Engineering and Applied Sciences	Attended	21/7/20 TO 25/7/20	GVP College of Engineering for Women
10.	Recent Trends in Applicable Mathematics	Attended	27/7/20 TO 31/7//20	GVP College of Engineering for Women
11.	Mathematical PROTOTYPES AND THEIR APPLICATIONS in ENGINEERING AND Science	Attended	27/7/20 TO 01/8/20	SRKR Engineering College, Bhimvaram
12.	Outcome Based Education—A Continuous Quality Improvement of The Program	Attended	17/8/20 TO 21/8//20	SRKR Engineering College
13.	Applications of Mathematical Sciences	Attended	10 TH AND 11 TH SEPTEMBER R 2020	KRISHNA UNIVERSITY

Publications:

S. No.	Title of the Research Paper	Publisher / Name of Journal with ISBN/ISSN Number	Year / Number, etc.
1	Application of Graph Theory in Heterogeneous fields of Science and Technology: A Personal Perspective	<i>Contemporary Research In India: A Peer-Reviewed Multi-Disciplinary</i>	December-2011 / Vol-1:Issue-4, Pg. 42-45

		<i>International Journal</i> , ISSN 2231-2137,	
2	Characterization of Circular-Arc Overlap Graphs with Domination Number Two.	<i>International Journal Of Computer Applications /</i> ISSN 0973 - 7421	March 2012. / Vol: 41-No: 3, 6 – 9
3	Characterization of Interval graphs as Connected Graphs, Paths and Generalized Stars.	<i>Serial Publications /International Journal of Combinatorial Graph Theory and Applications</i> , ISSN 0973 - 7421	Jan – June 2012. Vol.5, No.1, p.63-70,
4	Domination Number of Circular-Arc Overlap Graphs: A New Perspective.	<i>Hikari Ltd. / International Journal of Mathematical Analysis</i> , ISSN 1312-8876	2012. / Vol. 6, no. 47, 2299-2306,
5	Dominator Chromatic Number of Interval Graphs.	<i>International Organization Of Scientific Research /IOSR Journal of Mathematics (IOSR-JM)</i> , ISSN 2278-5728	Sep. - Oct. 2012 / Volume 3, Issue 6, PP 28-33,
6	Dominator Chromatic Numbers of Circular-Arc Graphs.	<i>IJMA / International Journal of Mathematical Archive</i> , ISSN 2229 - 5046	2012 / 3(11), 4028-4034,
7	Dominator Chromatic Number of Circular-Arc Overlap Graphs.	<i>IISTE /Mathematical Theory and Modeling</i> , ISSN 2224 – 5804	2012 / Vol. 2, No. 9, 1-5.
8	The Indian Education System: A Retrospective Study	<i>APH Publishing Corporation / Education Plus: An International Journal of Education & Humanities</i> ,ISSN No. 2277-2405	Jan-June, 2012 / Vol.I, No.1 / p15-33
9	Complementary Tree Domination Number of Interval Graphs	Advance Research International Publication House / <i>International Journal of Advanced Research in Computer Science and SoftwareEngineering</i> , ISSN(E) 2277 – 128X	2013 Vol. 3, No. 6, 1338-1342,
10	Complementary Tree Domination Number of Circular- Arc Graphs	<i>International Journal of Engineering and Innovative Technology</i> , ISSN 2277-3754	August 2013, Vol. 3, Issue 2, 229-232,
11	Some Domination Parameters of Prime Square Dominating Graphs	International Journal of Engineering Science and Computing, July 2016	International
12	Dominating Clique and	<i>International Journal</i>	International

	Dominator Chromatic Number of a Prime Square Dominating Graph	<i>of Engineering Inventions</i>	
13	The Edge Domination in Prime Square Dominating Graphs	<i>International Journal of Computer Science and Mobile Computing</i>	International
14	Challenges and opportunities Presented by the Application of Financial Mathematics to the Stock Market	<i>Journal for Modern Trends in Science and Technology</i> <i>ISSN:2455-3778</i>	International
Book	Interval graphs, Circular-Arc Graphs and Circular-Arc Overlap Graphs	<i>LAMBERT Academic Publishing / ISBN:978-3-659-44872-0</i>	Year-2013

Additional Responsibilities:

- Vice Principal
- HoD of FED
- Convener of Anti Ragging Cell
- Convener of College Academic Council
- Convener of Internal Complaint Committee


Achievements: Published 14 papers, one book, presented papers in 3 conferences, attended 13 FDPs.

Tasks and Responsibilities at Other Institutions:

- Convener of Time Table Committee
- HoD of S&H
- Worked as Student mentor
- Worked as Class Teacher

FACULTY PROFILE

Personal Profile:

	Name	P. Bhargavi Suneetha
	Qualification	IMBA
	Specialization	International Business
	Designation	Assistant Professor
	Date of Birth	28-02-1992
	Experience	4 Years
	Area of Expertise	Shipping & Supply Chain
	Aadhar Number	683117520290
	Pan Number	BJVPP1295B

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
Integrated MBA (International Business)	Acharya Nagarjuna University	2014	72
Intermediate (MPC)	Board of Intermediate Education	2009	88
SSC	Board of Secondary Education	2007	77

Working Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Asst. Prof.	06.10.2023	Till Now	Regular

Workshops/ FDPs Attended:

S. No.	Name of the Workshop / Seminar/FDP	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	5 Day FDP on "Essentials of Successful Case Teaching & Writing"	Attended	21/11/23 to 25/11/23	Dept. of MBA, SRK Institute of Technology
2	FDP on "Data Analytics in Entrepreneurship & Innovation"	Organized	11/12/23 to 15/12/23	Dept. of MBA, Vijaya Institute of technology for Women

Publications: NIL


Achievements: Received Quick Adopter Appreciation during 2014 from AllCargo Logistics, Hyderabad.

Received Best Young Employee during 2016-17 in Agency Handling from Shipping & Freight Resource Forum.

Additional Responsibilities: 1. **Appointed as** Activities Coordinator for the Dept. of MBA, VITW.
2. Alloted responsibility as Industrial Visits Incharge for the Dept. of MBA, VITW.
3. Innovation Cell Faculty Coordinator for the Dept. of MBA, VITW.

FACULTY PROFILE

Personal Profile:

Photo 	Name	Talamala Anil Karuna Kumar
	Qualification	M.C.A
	Specialization	Computer Applications
	Designation	Associate Professor
	Date of Birth	16-06-1975
	Experience	19 Years
	Area of Expertise	Data Warehousing & Mining
	Aadhaar Number	2217 7130 9045
	Pan Number	APWPR0680L

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board of Secondary Education	1990	64
Inter	Board of Intermediate Education	1992	57
UG(B.SC-Computers)	Acharya Nagarjuna University	1996	68
PG(M.C.A)	Acharya Nagarjuna University	2001	69
-	-	-	-

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Sana Institute of Computer Studies- Nellore	Asst. Professor	01/12/2004	06 Years-6 Months	Regular
2.	Narayana Engineering College-Gudur	Asst. Professor	15/06/2011	12 Years	Ratified

	Vijayawada				
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Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Faculty Enablement Program(IEG-JKC)	Attended	19 th - 24 th Nov-2007	Globarena Technologies- Hyderabad
2	Oracle Faculty Enablement Program(IEG-JKC)	Attended	12 th - 16 th May-2008	G.Pulla Reddy Engineering College- Kurnool
3	IBM Faculty Development Program	Attended	19 th & 20 th May-2008	QUBA College of Engineering & Technology-Nellore
4	Latest Trends in Image Processing & Embedded Systems	Attended	28 th & 29 th Nov-2008	Audisankara College of Engineering & Technolgy- Gudur
5	Database Management Systems-ISTE Workshop	Attended	21 st – 31 st May-2013	Narayana Engineering College-Gudur
6	Internal Auditing for Quality Management System(ISO 9001:2008)	Attended	03 rd – 04 th Jun-2015	BMQR-Chennai
7	FDP-Hands on Python Programming	Attended	16 th – 20 th Dec-2017	Narayana Engineering College-Gudur
8	FDP-Data Analytics in Entrepreneurship and Innovation	Attended	11 th – 15 th Dec-2023	Vijaya Institute of Technology for Women- Vijayawada

Publications: NIL

Achievements:

Additional Responsibilities: Project Coordinator


Tasks and Responsibilities at Other Institutions: 1. Alumni Coordinator

2. Project Coordinator

3. Professor Incharge for Boy's Hostel

FACULTY PROFILE

Personal Profile:

	Name	TANVEER SADIYA
	Qualification	M Tech
	Specialization	COMPUTER SCIENCE AND ENGINEERING
	Designation	Assistant Professor
	Date of Birth	30-11-1983
	Experience	6 YEARS
	Aadhar Number	341287318331
	Pan Number	ASNPT1873D

Educational Profile:

Educational details				
Qualification	Name of the Institution	Affiliated University	Year of Completion	Percentage
M.TECH	NIMRA	JNTUK	2010	65
B.TECH	NIMRA	JNTUK	2007	52

Experience Details:

Experience details				
S.No.	Name of the company	Designation	Joining Date(Month & Year)	Relieving date (Month & Year)
1	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	JULY,2017	STILL WORKING

Workshops/Seminar/FDP Attended/ Organized/Resource Person:

S. No	Name of the Workshop / Seminar/FDP	Attended / Organized	Dates of Workshop / Seminar/FDP	Organized By
1	A 5 day Workshop on IOT INNOVATIONS-APPLICATIONS IN EMERGING TECHNOLOGIES	ATTENDED	26-02-2024 to 01-03-2024	DEPT OF IT VITW
2	ADVANCEMENTS IN MACHINE LEARNING AND ITS APPLICATIONS	ATTENDED	19-02-2024 TO 24-02-2024	DEPT OF IT VITW
3	A ONE WEEK FDP ON BIG DATA	ATTENDED	16-07-2018 TO 21-07-2018	DEPT OF IT VITW

FACULTY PROFILE

Personal Profile:

	Name	: Y.Srilakshmi
	Qualification	M.Sc
	Specialization	Pure Mathematics
	Designation	Asst.professor
	Date of Birth	29/06/1973
	Experience	22 years
	Area of Expertise	Mathematics
	Aadhar No	997301097292
	Pan No	ABL PY0523G

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board of secondary education	1988	66%
INTER	Board of Intermediate, A.P	1990	55%
B.Sc	Nagarjuna university	1993	72%
M.Sc	Nagarjuna university	1995	61%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Geethanjali Educational Institutions	Lecturer	20/8/1998	6years	Regular
2.	Nagarjuna Educational Institutions	Lecturer	01/052005	4years	Regular
3.	Vijaya Institute of Technology For Women	Asst,Professor	19/9/2008	Till date	Ratified

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Applications of Mathematical Sciences	Attended	13/07/2020 To 18/07/2020	K.D.K College of Engineering
2	Essential Tools in Optimization	Attended	25/06/2020 To 29/06/2020	Dr.B.R.Ambedkar National Institute of Technology ,Jalandhar
3	Applications of Mathematical Sciences	Attended	10/09/2020 & 11/09/2020	Krishna University

FDPs attended since date of joining:

Sl No.	Topic of the FDP	Attended /	Date	Organized by
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		Organized		
1.	Stress Management & Personal and Organization growth	Attended	27/9/17	SRK Institute of Technology
2.	Blue print for personal & Professional Excellence	Attended	8/6/18& 9/6/18	SRK Institute of Technology
3	Mathematica Software-Hands on Experience: Tools and Techniquesfor Next Generation	Attended	28/05/2020 To 02/06/2020	Dept. of Mathematics, SHANTHIRAM ENGINEERINGG COLEGE, NANDYALA
4	Matlab and simulink in engineering education (math works)	Attended	10/06/2020 & 11/06/2020	APSSDC
5	Moving To Master science in Technology	Attended	18/06/2020 To 20/06/2020	PottiSriramulu college of Engineering & Technology
7	Importance of Mathematics in Science and Technology	Attended	25/06/2020 To 29/06/2020	GMR Institute of Technology
8	Exploring Innovations in Mathematical sciences	Attended	25/06/2020 To 01/07/2020	Sathyabama Institute of science and Technology
9	Applications of Mathematics in Science & Engineering	Attended	07/07/2020 To 11/07/2020	Vishnu Institute of Technology
10	Mathematical elements in Engineering and Applied sciences	Attended	21/07/2020 To25/07/2020	Gayatri VidyaParishad College of Engineering for women
11	Recent Trends in Mathematical Modelling	Attended	27/07/2020 To 31/07/2020	Karunya Institute of Technology and sciences
12	Applied and Computational Mathematics	Attended	20/07/2020 To 24/07/2020	Karunya Institute of Technology and sciences
13	Mathematical Modelling and Numerical Techniques 2020	Attended	27/07/2020 To 31/07/2020	Kakatiya Institute of Technology and sciences
14	Mathematical Prototypes and their applications in Engineering and Science	Attended	27/07/2020 To 01/08/2020	Sagi Rama KrishnamRaju Engineering college
15	Recent advances in Mathematics and Statistics	Attended	03/08/2020 To 08/08/2020	Gitam Institute of sciences
16	Application of Mathematics in Engineering	Attended	25/08/2020 & 28/08/2020	KPR Institute of Engineering and Technology

Seminars attended:

SI No.	Topic of the FDP	Attended / Organized	Date	Organized by
1	Effective Communication	Attended	4/5/17	SRK Institute of

	Skills for Engineers , Scientists and Educators			Technology
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OTHER

CERTIFIED COURSES:

Sl No.	Courses	Date of Issue	Source
1	Become a Linear Algebra master	16/05/2020	Udemy
2	Probability for Statistics and Data Science	20/05/2020	Udemy
3	Differential Equations for Engineers	04/06/2020	Coursera
4	Fibonacci Numbers and the Golden Ratio	05/06/2020	Coursera
5	Vector Calculus for Engineers	10/06/2020	Coursera
6	Introduction to Python	20/06/2020	Coursera
7	Introduction to calculus	01/07/2020	Coursera
8	Single Variable Calculus Part-2 : Differentiation	15/07/2020	Coursera
9	Matrix methods	28/07/2020	Coursera
10	Matrix Algebra for Engineers	06/08/2020	Coursera
11	An Intuitive Introduction to Probability	15/08/2020	Coursera
12	Introduction to ordinary Differential equations	17/0/2020	Coursera

Publications:

1.Challenges and Opportunities Presented by the Application of Financial Mathematics to the Stock Market- International journal for Modern Trends in Science and Technology9(SIO1)71-74
ISSN: 2455-3778

Achievements:


Additional Responsibilities:

- Timetable Committee member
- **Class teacher**
- **Internal Examination Committee member**
- **Student Counselling cell Convenor**

Tasks and Responsibilities at Other Institutions :

FACULTY PROFILE

Personal Profile:

	Name	Y VIJAYA
	Qualification	M Tech (Ph.D.)
	Specialization	CSE
	Designation	ASSOCIATE PROFESSOR AND HOD OF IT
	Date of Birth	31-07-1975
	Experience	15 years
	Aadhar Number	666865088268
	Pan Number	AJYPK1983F

Educational Profile:

Qualification	UNIVERSITY	Year of Passing	Percentage
Ph.D	JNTUK	PURSUING	-
M.TECH	JNTUK	2009	77
B.TECH	JNTUK	2007	69

Teaching Experience:

S.No	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Assoc Prof & HOD	June-2009	14 years	Regular

S. No	Name of the Workshop / Seminar/FDP	Attended / Organized	Dates of Workshop / Seminar/FDP	Organized By
1	ADVANCEMENTS IN MACHINE LEARNING AND ITS APPLICATIONS	ATTENDED	19-02-2024 TO 24-02-2024	DEPT OF IT VITW
2	THE INTERFACE BETWEEN DESIGNS AND COPYRIGHT LAWS	ATTENDED	20 th Mar,2023	DEPT.OF CSE VITW
3	RESEARCH METHODOLOGY AND DATA ANALYSIS	ATTENDED	10 th Mar,2023	DEPT OF AIML VITW
4	THE JOY OF RESEARCH TOOLS AND TECHNOLOGIES FOR RESEARCH	ATTENDED	10 th Feb,2023	DEPT.OF ECE VITW
5	INTELLECTUAL PROPERTY RIGHTS AND ECONOMIC DEVELOPMENT	ATTENDED	23-01-2023	DEPT OF MBA VITW
6	ENTREPRENEURSHIP-AS-A-VIABLE-LONGTIME SOLUTION TO UNEMPLOYMENT	ATTENDED	03-01-2023	DEPT OF IT VITW
7	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “MONGODB AND NO SQL DATABASES”	ATTENDED	06-02-2023 TO 11-02-2023	DEPT OF IT VITW
8	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “DATA SCIENCE”	ATTENDED	23-05-2022 TO 28-05-2022	DEPT OF IT VITW
9	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “DATA ANALYSIS USING PYTHON”	ATTENDED	11-07-2022 TO 16-07-2022	DEPT OF IT VITW
10	HOW TO WRITE A GOOD RESEARCH PAPER	ATTENDED	11-11-2022	DEPT OF CSE VITW
11	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “AWS ASSOCIATE CLOUD ARCHITECT”	ATTENDED	15-03-2021 TO 20-03-2021	DEPT OF IT VITW
12	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “IOT AND AI APPLICATIONS”	ATTENDED	22-11-2021 TO 27-11-2021	DEPT OF IT VITW
13	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “CLOUD COMPUTING AND ITS APPLICATIONS”	ATTENDED	20-01-2020 TO 25-01-2020	DEPT OF IT VITW
14	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “DEVOPS”	ATTENDED	07-01-2019 TO 12-01-2019	DEPT OF IT VITW
15	ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “MS - AZURE”	ATTENDED	19-08-2019 TO 24-08-2019	DEPT OF IT VITW
16	A ONE WEEK FDP ON BIG DATA	ATTENDED	16-07-2018 TO 21-07-2018	DEPT OF IT VITW

Publications:

1. Automatic Identification and Classification of Allergic Skion Disorders using deep pattern Recognition neural networks.


2. Deep Pattern Recognition neural Networks.
3. Recognizing the Feelings Behind Someone's Voice in Practice.
4. Talent Spot-Python Powered Resume Screening and Analysis.
5. Data Driven Marketing Leveraging Analytics for Strategic Insights.

Achievements:

- Received Vuttam Acharya Puraskar from Impact Foundation.
- Received Student Mentorship and Development Award from Artificial Intelligence Medical & Engineering Researchers Society.

FACULTY PROFILE

Personal Profile:

	Name	YANDAMURI LAKSHMI DURGA
	Qualification	M.TECH
	Specialization	COMPUTERS SCIENCE
	Designation	ASSISTANT PROFESSOR
	Date of Birth	31-07-1993
	Experience	5.8YRS
	Area of Expertise	TEACHING
	Aadhar Number	986536955818
	Pan Number	AGUPL7588C

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Tech	JNTUK	2017	85%
B.Tech	JNTUK	2014	68%
Intermediate	State Board of Intermediate	2010	72%
S.S.C	Board of Secondary Education	2008	75%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	01-06-2018	5.8	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Effective Teaching and Learning	Department of CSE	14-10-2018 18-10-2018	SRKIT
2	Applications of AI	Department of CSE	07-02-2019 09-02-2019	VITW
3	Robotics and Digital Reality	Department of CSE	20-07-2019	PSCMR College
4	Artificial Intelligence	Department of CSE	01-06-2020 05-06-2020	Vignan Institute of Engineering
5	Cyber security	Department of CSE	22-07-2020 26-07-2020	Vignan Institute of Engineering
6	Recent advancements in Image Processing and IOT	Department of CSE	15-06-2020 18-06-2020	Lingayas Institute of Management and Technology
7	Funding Opportunities for Technical Institutions	Department of ECE	6-10-2022 11-10-2022	NRI INSTITUTE OF TECHNOLOGY
8	Cyber security-Trends, challenges and solutions	Department of CSE	16-10-2023 21-10-2023	VITW
9	Advancements in Machine Learning and its Applications	Department of IT	19-02-2024 24-02-2024	VITW

Publications:

1. A Method for Estimating the Likelihood of Receiving a Loan Approval that is primarily based on the Machine Learning
2. Constructing an Image Caption Generator with the use of CNN and LSTM

3. As a supervised Machine Learning Estimator, Classifying Fake news articles by using Natural Language to identify in-Article Attribution

Achievements:

Certified by MICROSOFT AZURE ADMINISTRATOR ASSOCIATE

Additional Responsibilities:

NSS


PLACEMENTS

Acting as a Project Guide for B.Tech students

Acting as an active member in Department ISO/NAAC Committees

FACULTY PROFILE

Personal Profile:

	Name	Karicheti. Anilkumar
	Qualification	MCA
	Specialization	Computers
	Designation	Assistant professor
	Date of Birth	01/07/1993
	Experience	NILL
	Area of Expertise	TEACHING
	Aadhar Number	850652864359
	Pan Number	FKWPK5012F

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
MCA	JNTU Kakinada	2016	72
BSc	Acharya Nagarjuna University	2013	65
IPE	State Board of Intermediate, Andhra Pradesh	2010	58
SSC	Board of Secondary Education, Andhra Pradesh	2008	82

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	14-04-2024	1MONTH	Regular

FACULTY PROFILE

Personal Profile:

	Name	Ch. Divya Valmika
	Qualification	B.tech
	Specialization	CSE
	Designation	Lecturer
	Date of Birth	26-07-1999
	Experience	1.9 years
	Area of Expertise	Teaching
	Aadhar Number	822269050750
	Pan Number	CEFPV5225M

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
B.tech	Vijaya institute of technology for women	2020-2021	62.2%
Diploma	Vijaya institute of technology for women	2017-2018	66%
10th	Triveni public school	2014-2015	5.5 CGPA

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya institute of technology for women	lecturer	15-07-2022	1.9	Regular
2.					
3.					

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	The workshop in “The interface between Designs and Copyright Laws	Attended	20-03-2023	Vijaya Institute of Technology for Women
2	A National Seminar on “Intellectual Property Rights and Economic Development	Attended	23-01-2023	Vijaya Institute of Technology for Women


Achievements:

1. Attended Five day faculty Development Program on “Research Methodology and Data Analysis held on 25-07-2022 to 29-07-2022

Additional Responsibilities: 1. Social Media Co-ordinator

2. Member of NAAC Criteria-3

Personal Profile:

	Name	CHAITANYA KANCHARLA
	Qualification	M.Tech
	Specialization	SOFTWARE ENGINEERING
	Designation	ASSISTANT PROFESSOR
	Date of Birth	17/07/1990
	Experience	NILL
	Area of Expertise	TEACHING
	Aadhar Number	491522103797
	Pan Number	CMJPK9402P

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	BORD OF SECONDARY EDUCATION A.P	2005	57%
INTERMEDIATE	BORD OF INTERMEDIATE EDUCATION A.P	2007	58%
B.Tech	JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA	2012	59%
M.Tech	JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA	2014	75%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	02-01-2024	3MONTHS	Regular

FACULTY PROFILE

Personal Profile:

	Name	Vemuri Devasahayam
	Qualification	M.Tech
	Specialization	Control Systems
	Designation	Assistant Professor
	Date of Birth	13-03-1993
	Experience	8
	Area of Expertise	IoT, VLSI
	Aadhar Number	644158402969
	Pan Number	AYYPV1532E

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
M.Tech	JNTUK	2016	8.5 CGPA
B.Tech	JNTUK	2014	71.3
Intermediate	IBE	2010	79.3
10 th class	SSC	2008	77.1

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Asst Prof	8-8-2022	1 year	Regular
2.	Lingayas Institute of Management & technology	Asst Prof	1-10-2021	1 year	Regular
3.	Paladugu Parvathi devi College of Engineering & technology	Asst Prof	1-6-2016	5years	Regular

FACULTY PROFILE

Personal Profile:

	Name	KARANAM PRABHU PRASANNA KUMAR
	Qualification	M. Tech.
	Specialization	ECE (VLSI System Design)
	Designation	Assistant Professor
	Date of Birth	28-10-1991
	Experience	8 Years 10 Months (Till Date)
	Area of Expertise	Analog and Digital Communications, Digital Electronics
	Aadhar Number	269277363534
	Pan Number	CITPK2948A

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M. Tech. (VLSISD)	JNTUK, Kakinada	2015	71.6
B. Tech. (ECE)	JNTUK, Kakinada	2013	68.24
Intermediate (MPC)	Board of Intermediate Education, AP	2009	84.9
SSC	Board of Secondary Education, AP	2007	82.3


Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women, Enikepady	Asst. Prof.	01-01-2021	Till date	Regular
2.	VKR, VNB & AGK College of Engineering, Gudivada	Asst. Prof.	15-06-2015	6 Years 6 Months	Regular

Publications: Design and Implementation of Square Computation using Quantum Circuitry for Reconfigurable Architecture.

Achievements: Multi-talented Faculty Award-2018

Personal Profile:

	Name	Dr. V. Suma Avani
	Qualification	B. Tech, M. Tech, Ph. D
	Specialization	Computer Science & Engineering
	Designation	Associate Professor
	Date of Birth	26/01/1988
	Experience	12 yrs
	Area of Expertise	Computer Science
	Aadhar Number	751190572757
	Pan Number	AOHPV8856L

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
B.Tech	Osmania, Hyd	2009	75
M.Tech	JNTUK, Kakinada	2012	84
Ph.D	Dayananda Sagar University, Bangalore	2021	Excellent

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Andhra Loyola Engg College	Lecturer	05/06/2010	1yr	Ratified
2.	Vijaya Institute of Technology for Women	Asst. Professor	21/11/2011	3yr	Ratified
3.	Hindustan Aviation Academy, Bangalore	CSE HOD	19/01/2016	5yr	Ratified
4.	Vijaya Institute of Technology for Women	Assoc. Professor	01/03/2021	3yr	Ratified

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Advancement of Neural Networks in today's ERA	Organized	18/04/22 to 23/04/22	Vijaya Institute of Technology for Women
2	<i>Augmented Reality/Virtual Reality</i>	Attended	17 th to 21 st August, 2020	Thiagarajar Institute of Technology & Science, Salem
3	<i>IOT</i>	Attended	24 th to 28 th August, 2020	Thiagarajar Institute of Technology & Science, Salem
4	<i>India First Leadership Talk webinar</i>	Attended	9 th May, 2020	MHRD's Innovation Cell.
5	<i>Machine Learning Tools and Applications</i>	Attended	23 rd Feb 2019.	Dayananda Sagar University
6	<i>Big Data Analytics for Health Care</i>	Attended	24 August 2016	Dayananda Sagar University
7	<i>Cloud computing with Windows Azure</i>	Attended	June 19 th and 20 th 2014	SRK Institute of technology

Publications:

- V. Suma Avani, S. G Shaila, A. Vadivel, "Interval graph of facial regions with common intersection salient points for identifying and classifying facial expression", in **Multimedia Tools and Applications**, Springer, Impact factor 2.6, DOI: [10.1007/s11042-020-09806-5](https://doi.org/10.1007/s11042-020-09806-5), Sept 2020, 79(35-36).
- V. Suma Avani, S. G Shaila, A. Vadivel, "Geometrical features of lips using the properties of parabola for recognizing facial expression", in **Cognitive Neurodynamics**, Springer, Impact factor 3.310, DOI: [10.1007/s11571-020-09638-x](https://doi.org/10.1007/s11571-020-09638-x) Oct 2020, 14(5).
- V. Suma Avani, S. G Shaila, A. Vadivel, "Emotion Estimation from Nose feature using Pyramid Structure", in **Multimedia Tools and Applications**, Springer, DOI: [10.1007/s11042-023-14682-w](https://doi.org/10.1007/s11042-023-14682-w), Feb 2023,
- Shaila S.G., Suma Avani, "Analysis of Human Emotions using Computational Geometry for Nose & Lips Facial Features in **International Journal of Advances in Electronics & Computer Science (IJA ECS)**, Dec 2017, 4(12), pp 6-9.
- Shaila S.G, V.Suma Avani, "Emotion Analysis for building Predictive Models" in **Computer Society of India (CSI)** magazine, July 2018, pp 14-16.
- Shaila S.G, V.Suma Avani, "Analysis of Human Emotions using Computational Geometry for Nose & Lips Facial Features", in *Proceedings of 38th IRF International Conference*, 29th Oct 2017, pp 18-21.
- Shaila S.G, V. Suma Avani, "Finger vein and Finger Texture based Biometric approach for Personal Identification", in *Proceedings of the International Conference on Inventive Computing and Informatics*, 2017, pp 527-531.

Achievements:

AWARDS & ACHIEVEMENTS

- Awarded a certificate in "Machine Learning with Python", an IBM online course on Cognitive class, May 8th, 2020.
- Awarded a certificate in "Node-RED: basics to bots", an IBM online course on Cognitive class, June 8th, 2020.
- Certificate of Keynote Speaker for joining the 38th IRF International Conference held at Bengaluru, on 29th October, 2017.
- Awarded Best Oral Presentation at ICRDCIT conference, Bangalore, 29th October 2017.
- Awarded for Academic Excellence in Mtech at JNTUK University during 2010-2012.

Additional Responsibilities:

- Maintained Teaching Process for department.
- Semester wise departmental Syllabus monitoring.
- Feedback Analysis.
- Time Tables In-charge.
- Maintained ISO File –1
- Counseling students and motivating them personally.
- Administrative duties.
- Worked as a Project Head.

FACULTY PROFILE

Personal Profile:

	Name	Dr. P. Nagalakshmi
	Qualification	Ph.D.
	Specialization	Electrochemistry
	Designation	Assistant professor
	Date of Birth	15-08-1987
	Experience	1 year teaching & 7 years Research
	Area of Expertise	Nanomaterial Synthesis (Anode & Cathode) Fabrication of ECMR & Supercapacitor
	Aadhar Number	799871308686
	Pan Number	EHLPP5744J

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage (%)
Ph.D.	KL university	2023	-
MSC	Andhra University	2013	71
BS.C	Nagarjuna university	2010	80
Inter	Board of Education	2007	91
10 th class	Board of Secondary School Education	2005	80

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Narayana junior college	Junior lecture	05-02-2014	1	Regular
2.	KL university	Project assistant	2015	2023	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Poster Presentation at One Day National Workshop on Recent Trends in Analytical Techniques for Drug Discovery and Pharmaceutical Drug Development	Presented	October 28 th , 2017,	KLEF
2	Poster Presentation on Chemistry and biology Interface	Presented	19 th Jan 2019	NIPER Hyderabad
3	Played an active role in organizing the 1st International Conference on Pure and Applied Chemistry (IconPAC-2019) ,	Organized	March 8 th – 9 th , 2019,	KLEF
4	Attended Two-Day National Workshop on “Introduction to Origin Software”	Attended	September 29 th - 30 th , 2020	KLEF (Physics)
5	Attended One-week Faculty Development program (FDP) on “Integration of Renewable Energy and Smart Grids for Smart Cities	Attended	June 14 th – 19 th , 2021,	KLEF
6	Oral Presentation at Two-day National Conference on “Suitable technology and Development – Environmental Impacts”	Presented	February 22 nd – 23 rd , 2021,	KLEF
7	International virtual conference on conference on perspective basic science and humanities	Attended	26th & 27th May 2023	NEC

Publications:

- **P. Nagalakshmi**, S.S. Rajaputra, and P.K. Brahman. Development of ternary Pd-Co-Ir metal nanoparticles decorated on graphene-CNTs hybrid support: An efficient electrocatalyst for hydrogen production from methanol reformation. **ElectrochimicaActa** 432 (2022) 141229. **(J. I. F, - 7.33)**
- **P. Nagalakshmi**, S.S. Rajaputra, and P.K. Brahman. Binary Pd-Co alloy nanoparticles decorated on graphene-Vulcan carbon hybrid support: An efficient and cost-effective electrocatalyst for hydrogen evolution reaction in electrochemical methanol reformation. **Journal of Electroanalytical Chemistry** 915 (2022) 116351. **(J. I. F, - 4.59)**
- **P. Nagalakshmi**, S.S. Rajaputra, and P.K. Brahman. Development of Novel Electrocatalyst Based on Graphene Supported Palladium-cobalt Nanoparticles as Hydrogen Evolution Catalyst for the Cost-Effective Production of Hydrogen from Methanol. **Electroanalysis** 34 (34) 1387-1401. **(J. I. F, - 3.2)**
- S.S. Rajaputra, **P. Nagalakshmi**, A. Yerramilli, and K.M. Kummara. Comparative electrochemical performance evaluation of chemically (CRG) and hydrothermally (HRG) reduced graphene oxide as supercapacitor electrode material. **Ionics**, 27(2021), 4069- 4082. **(J. I. F, - 2.9)**
- S.S. Rajaputra, **P. Nagalakshmi**, A. Yerramilli, and K.M. Kummara. Hydrothermally Reduced Graphene Oxide–Coated Carbon Cloth for Flexible Supercapacitors. **Journal of Electrochemical Energy Conversion and Storage**, 18(2021). **(J. I. F, - 2.1)** Vijetha, P.,
- Krishna Jyothi, N., **Naga Lakshmi, P.**, Subbaiah, T. (2021). Preparation of Barium Titanate Having High Dielectric Constant from Barite Ores Using Precipitation, Calcination Techniques. **World of Metallurgy - ERZMETALL** **(J. I. F, - 3.06)**


Achievements:

Patents Published

- Synthesis of barium titanate from barite ores for microstrip antenna applications". Application no. **201941013896A**.
- "NOVEL NANOSTRUCTURED CATHODE ELECTRODE FOR HYDROGEN PRODUCTION FROM METHANOL REFORMATION". Application no. **202241035993**.

FACULTY PROFILE

Personal Profile:

	Name	Dr.P.Subbaiah
	Qualification	BE,MBA,M.Tech.Ph.D
	Specialization	-
	Designation	Professor
	Date of Birth	01-07-1970
	Experience	25
	Area of Expertise	DBMS,DATA ANALYSIS
	Aadhar Number	689561144357
	Pan Number	AHPPP5754L

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
Ph.D	S.V.University	2010	60
M.Tech	A.N.University	2012	66
MBA	S.V.University	1997	60
BE	Bangalore University	1993	64
+2	Tamil Nadu Board of Higher Education	1986-88	71
10th	Tamil Nadu Board of Secondary Education	1986	70

Teaching Experience:

Sl. No	Designation and Organization	Job profile	Period	Yrs
	Working as Professor & Head, Dept.of CSE, Vijaya Institute of Technology for Women.	Responsible for the Department management and managing student affairs	01-07-2023 onwards	-
	Working as Professor & Head, Dept.of MBA, Vijaya Institute of Technology for Women.	Responsible for the Department management and managing student affairs	01-06-2018-30-06-2023	5 years
1	Worked as Professor& Principal, Vijaya Institute of Management Sciences for Women, SRK Foundation, Vijayawada. A.P	Responsible for overall Management of the college, liaison between Management and University, Correspondence with University, APSCHE and AICTE Works etc.	18-12-2014 31-05-2018	3+yrs.
2	Professor& Head, S. R. K. Institute of Technology, Vijayawada	Teaching and Administration, Faculty recruitment, subject allocation, work load distribution and other administrative works etc.	21-07-2014 to 17-12-2014	5 mont hs
3	Worked as Professor& Head Dept. of Management, SSN CET and SSNEC, ONGOLE. A.P	Teaching and Administration, Faculty recruitment, subject allocation, work load distribution and other administrative works etc.	18-8-2008 to 19-07-2014	6 yrs.
4	Worked as Associate Professor Dept. of MBA, NarayanaEngg College, Nellore.	Teaching and in charge of student-industry interaction committee responsible for establishing industry linkages.	16-8-2007 to 15-8-2008	1 yrs.
5	Worked as Head , Associate & Assistant Professor V.R.Institute of P.G. Studies, Nellore.	Teaching and Administration subject allocation, work load distribution and placements work.	13-8-1997 to 30-07-2007	10 yrs.
6	Director Franchisee of TIME,	Besides working in VRIPS managed own institute at Nellore. Gave coaching for ICET and MAT entrances. Secured the best ranks in ICET entrance exam.	1999 to 2005	6-yrs

	Hyderabad.			
7	Production Engineer VIKI Enterprises Ltd, Gummidipoondi, Chennai.	Responsible for Maintenance of boilers and foreseeing the operation of production of steel ingots.	10-6-1994 to 22-9-1995	1 ½ yrs.
8	Senior certified counsellor, IGNOU (0102). Since its inception at Nellore (i.e.1999)	Counselling the management students and providing research guidance.	1999 to 2014	15 yrs.

ACHIEVEMENTS:

Workshops Attended:

1. Participated in Five Day FDP on “ESSENTIALS OF SUCCESFULL CASE TEACHING AND WRITING “conducted by SRK Institute of Technology during the period 21-11-2023 to 25-11-2023.
2. Participated in “BYST MENTOR DEVELOPMENT PROGRAMME “conducted by BYST, held on 24-04-2023.
3. Acted as “SUBJECT EXPERT” for ratifying the Assistant Professors on Behalf of JNTU-K in MASTER OF BUSINESS ADMINISTRATION “conducted by RISE KRISHNA SAI GROUP OF INSTITUTIONS held on 20-03-2022.
4. Participated in one Day Workshop on “ENTREPRENEURSHIP SKILL ATTITUDE AND BEHAVIOR DEVELOPMENT “conducted by SRK Institute of Technology held on 25-02-2023.
5. Participated in one week FDP on “HEALTH CARE & BIO-MEDICAL DATA ANALYSIS USING AI “conducted by Dept of AI&ML, Vijaya Institute of Technology for Women, during the period 02-01-2023 to 06-01-2023.
6. Participated in one week FDP on “MEDICAL IMAGE ANANLYSIS USING PYTHON “conducted by Dept of AI&ML, Vijaya Institute of Technology during the period 24-10-2021 to 29-10-2022.
7. Participated in one week FDP on “ART OF WRITING RESEARCH PAPER “conducted by Dept of MBA, SRK Institute of Technology during the period 21-09-2022 to 27-09-2022.
- 8.
9. Participated in one week FDP on “DATA ANALYSIS USING PYTHON“conducted by Dept of IT, Vijaya Institute of Technology during the period 11-07-2022 to 16-07-2022.
10. Participated in one week FDP on “OUTCOME BASED EDUCATION“conducted by Dept of ECE, Vijaya Institute of Technology during the period 09-07-2022 to 13-07-2022.
11. Participated in “FACULTY KNOWLEDGE SHARING PROGRAM” conducted by ICFAI Business School, Vijayawada on 06-08-2022.

12. Participated in National Webinar on “WAYS OF EFFECTIVE WEALTH CREATION“conducted by INTERNAL QUALITY ASSURANCE CELL, Vijaya Institute of Technology held on 29-06-2022.
13. Participated in one Day Webinar on “PERSONAL FINANCIAL LANNING AND WEALTH MANGEMENT INCLUDING MUTUAL FUNDS“conducted by Dept of MBA, Vijaya Institute of Technology held on 01-06-2022.
14. Participated in National Webinar on “FINANCIAL PLANNING REGARDING INVESTMENTS AND MUTUAL FUNDS“conducted by Dept of MBA, SRK Institute of Technology held on 17-05-2022.
15. Participated in one week FDP on “RECENT ADVANCEMENTS IN COMPUTER SCIENCE “conducted by Dept of CSE, Vijaya Institute of Technology during the period 25-04-2022 to 30-04-2022.
16. Participated in one week FDP on “EMERGING TRENDS IN NEW AGE TECHNOLOGIES“conducted by Dept of ECE, Vijaya Institute of Technology during the period 18-042022 to 23-04-2022.
17. Participated in Two days Virtual Conference on “INTERNATIONAL CONFERENCE ON DIGITAL TRANSFORMATION A STRATEGIC APPROACH TOWARDS SUSTAINABLE DEVELOPMENT (ICDTS-2022)“ conducted by Institute of Management Education Research and Training(IMERT), Pune during the period 11-02-2022 to 12-02-2022.
18. Participated in Four days International Webinar Series on “SUPPLY CHAIN MANAGEMENT & SYSTEM“conducted by School of Management Studies, University of Hyderabad during the period 05-01-2022 to 09-01-2022.
19. Participated in one week FDP on “CYBER SECURITY IN DAY TO DAY LIFE“conducted by Dept of AI&ML, Vijaya Institute of Technology during the period 07-01-2021 to 12-01-2021.
20. Participated in one week FDP on “MS AZURE“conducted by Dept of IT, Vijaya Institute of Technology during the period 19-08-2019 to 24-08-2019.
21. Participated in one week FDP on “FINANCIAL PLANNING IN FINANCIAL SERVICES“conducted by Dept of MBA, Vijaya Institute of Technology during the period 10-09-2018 to 17-09-2018.
22. Participated in one week FDP on “BIG DATA“conducted by Dept of IT, Vijaya Institute of Technology during the period 16-07-2018 to 21-07-2018.
23. Acted as adjudicator and advisor for Local Project Advisory Committee (LPAC) meeting held on 09/11/2019 at ICRISAT, Hyderabad in connection with DST/NSTMIS/05/04/2017-18 entitled “Assessment of innovation activities in Micro, Small and Medium Enterprises (MSMEs) – An empirical study in Andhra Pradesh”.
24. Acted as adjudicator and advisor for Local Project Advisory Committee (LPAC) meeting held on 06/04/2019 at Andhra Loyola Institute of Engineering and Technology, Vijayawada in connection with DST/NSTMIS/05/04/2017-18 entitled “Assessment of innovation activities in Micro, Small and Medium Enterprises (MSMEs) – An empirical study in Andhra Pradesh”.
25. Attended one day program on “FACULTY KNOWLEDGE SHARING PROGRAM”Conducted by IBS Business School, Bangalore, held at Vijayawada, on July 26th, 2018.
26. Attended one day program on “FACULTY KNOWLEDGE PROGRAM” ON MODERN PEDAGOGICAL APPROACHES ” Conducted by IBS Business School, Bangalore, At Vijayawada, on July 20th, 2017.
27. Attended Four Week AICTE approved Faculty Development Program by IIT BOMBAY on “Use of ICT(Information Communication Technology) in Education for Online and Blended Learning” under the National Mission on Education through ICT(MHRD, Govt. of India), during May 2nd-July 10th, 2016.

28. Attended one day workshop organized by NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING (NPTEL) by IIT MADRAS on June 25th 2016. At PVP Siddhartha Institute of Technology, Vijayawada.
29. Attended a five day Faculty Development Program on "Communication Skills" organized by English Dept. SRK Institute of Technology, Vijayawada during November 17th-21st. 2015.
30. Attended a Round table Conference of Vice-Chancellors of Technical Universities on Innovations in Engineering Education with Global Perspective- a Blended Approach. Jointly organized by Association of Indian Universities and JNTU-K at Kakinada, held on 22-23 September 2015.
31. Attended and submitted a paper on HUL^{'s} project SHAKTI providing better livelihood to the Rural Women- a Case Study a one day program of "National Conference on RURAL MARKET IN INDIA: AN UNEXPLORED TERRAIN". Sponsored by UGC, Organized by Dept. of Management Studies, Mahatma Gandhi University, Nalgonda, T.S, on 13th March, 2015.
32. Attended and submitted a paper on Business process Re-engineering a one day program of "National Conference on Emerging Trends in Business & Industrial Management-2K14". Organized by Dept. of Business Administration, St. Ann's College of Engineering & Technology, at Chirala, on December 30th, 2014.
33. Attended one day program on "FACULTY DEVELOPMENT WORKSHOP" ON MODERN PEDAGOGICAL APPROACHES " Conducted by IBS BUSINESS SCHOOL, BANGALORE, at VIJAYAWADA, on August 19th, 2014.
34. Attended a 14 days program on "FACULTY DEVELOPMENT PROGRAM ON ENTREPRENEURSHIP DEVELOPMENT" conducted by Entrepreneurship development cell, New Delhi, at QIS Institute of science and technology, Ongole. From 15/2/2012 to 28/02/2012.
35. Attended a two days program from 15/2/2011 to 16/02/2011 on "IDEAS TO EXECUTION FOR ENTREPRENEURS" conducted by PACE Institute of Science and Technology in collaboration with IIT-KANPUR & NURTURE TALENT ACADEMY.
36. Attended a 3 days training program in Hyderabad on "BEHAVIORAL EVENT INTERVIEW TECHNIQUES" conducted by MDI, Gurgaon. Sponsored by SERP (Society For Elimination of Rural Poverty), Government of A.P. The main objective of the program was to train the resource persons selected from various districts, who in turn recruit the personnel required for VELUGU project in their respective districts under the guidance of district collector in the year 2004.
37. Attended a two days seminar for Research scholars on "RESEARCH METHODOLOGY USED IN RESEARCH" conducted by S.V. UNIVERSITY, Tirupati on March 13-15, 1999.
38. Attended a two days' workshop on "COUNSELOR TRAINING PROGRAM" conducted by IGNOU regional Centre in Madras on 03rd & 04th-Dec, 1999.
39. Attended a two days' workshop on "ENTREPRENEURSHIP AWARENESS AND DEVELOPMENT", Conducted by SSES, KSFC-Karnataka and SBM on May 13-15, 1993.

Publications

1. Published a research paper on "**A COMPARATIVE STUDY OF BUYING BEHAVIOR OF RURAL AND URBAN COLLEGE GOING STUDENTS OVER APPARELS**". In **INTERNATIONAL JOURNAL OF RETAILING AND RURAL BUSINESS PERSPECTIVES, PEZZOTTAITE JOURNALS**. A Series of Refereed & Indexed quarterly Journal with **ISSN: 2279-0934 (PRINT) ISSN: 2279-0942 (ONLINE)**, Vol: 5 No: 2 (April to June, 2016). pp.2145-2151.
2. Attended and presented a research paper on "**ECO AND RURAL TOURISM PROSPECTS AND PROBLEMS**". A National level Seminar conducted by VIKRAMA SIMHAPURI UNIVERSITY, Nellore on 2nd and 3rd, July-2013 Published with **ISSN: 978-93-5156021-0**.
3. Published a research paper on "ITC tourism in 2015: Looking back. Moving ahead" in the National Seminar on "**TRAVEL AND TOURISM: CHALLENGES AND OPPORTUNITIES FOR ECONOMIC DEVELOPMENT (TTCOED-2016)**", organized by VIKRAMA SIMHAPURI UNIVERSITY, with ISSN:
4. Published a research paper on "ITC Green Centre- Protecting the future towards Green Revolution" in the National Seminar on "**EMERGING TRENDS IN MARKETING**", organized by V.R. Siddhartha Engineering College, Dept. of Business Administration, Vijayawada on 20th, Nov 2015, with **ISSN: 978-93-85640-37-7**.

5. Published a research paper on “Study on Consumers Perception towards the Purchase Decision of Two Wheeler Motorcycles in Nellore District, Andhra Pradesh, India.” in a Monthly Double-Blind Peer Reviewed (Refereed/Juried) open access International e-Journal of **INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT and MANAGEMENT**, Vol. No. 3 (2013), Issue No.09 (Sep) , pp.9-14 with **ISSN 2231-5756**.
6. “Green marketing-prospects in India” published in BIZ n BYTES - a quarterly published and peer reviewed **JOURNAL OF BUSINESS & INFORMATION MANAGEMENT** Vol.11 issue-13 with print ISSN No 2320-897x ,online **ISSN-0976 0458**– Dec- 2013 pp.14-21.
7. “A Study on Pre-purchase behavior of Two Wheeler Motorcycle users in Nellore District, Andhra Pradesh, India”. Got published in a Monthly Double-Blind Peer Reviewed (Refereed/Juried) open access International e-Journal of **INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE & MANAGEMENT**, vol-3(2013) issue no-12(Dec), pp.17-24 with **ISSN 2231-4245**.
8. Published a research paper on “**BUYING BEHAVIOR OF SUBSCRIBERS OF SIM CARDS (GSM&CDMA) IN PRAKASAM DISTRICT, ANDRAPRADESH**”. by **INTERNATIONAL JOURNAL OF APPLIED SERVICES MARKETING PERSPECTIVES, PEZZOTTAITE JOURNALS**. A Series of Refereed & Indexed International Journal with **ISSN: 2279-0977 (PRINT) ISSN: 2279-0985 (ONLINE)**.
9. Published a research paper on “**A RESEARCH PAPER ON PURCHASING BEHAVIOR OF RURAL AND URBAN COLLEGE GOING STUDENTS OVER APPARELS, PRAKASAM DISTRICT, A.P**”. By **TIJ Research Publications Pte. Ltd., Singapore**. A Series of Refereed & Indexed International Journal with **ISSN: 2251-1547**.

BOOKS PUBLISHED:


1. Acted as chief editor and published the research papers of the National level seminar titled “Journey of Women from Home to Board Room” with **ISBN no. 978-819-328-2496**, In 2016.
2. A Text Book on “**CONSUMER BEHAVIOUR**” Published by Thakur publications, Hyderabad, with **ISBN: 978-93-5163-460-7**, in March 2015.
3. A book on “**BUYING BEHAVIOR OF TWO WHEELER MOTORCYCLES IN ANDHRA PRADESH**” Published by SCHOLAR’S PRESS, GERMANY; ONLINE: **ISBN: 978-3-639-71774-7**. In 2014.

UN PUBLISHED BOOKS:

1. Written **DATA INTERPRETATION** Book for ICET and other competitive exams.
2. Written **DATA SUFFICIENCY** Book for ICET and other competitive exams.
3. Written **REASONING BOOK** for ICET and other competitive exams.
4. Written **Geometry, Menstruation and Statistics** chapters in Quantitative Aptitude books for ICET and other competitive exams.

FACULTY PROFILE

Personal Profile:

 Photo	Name	Khaza K B Vali Bhasha Sk
	Qualification	M.Tech
	Specialization	Computer Science and Engineering (CSE)
	Designation	Associate Professor
	Date of Birth	19-03-1980
	Experience	13 Years
	Area of Expertise	AI, Machine Learning, Deep Learning, Network security, JAVA.
	Aadhar Number	629110223673
	Pan Number	AZVPB5650P

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Tech CSE	JNTU KAKINADA	2009	65
M.Sc	Acharya Nagarjuna University	2006	66
B.Sc	Acharya Nagarjuna University	2002	56
Intermediate	Board of Intermediate A.P	1999	59
SSC	Board of SSC A.P	1995	70

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Associate Professor	3-07-2023	1 Year	Regular
2.	Deccan college of Engineering and Technology	Assistant Professor	6-6-2016	5 Years	Regular
3.	Malla Reddy Institute of Technology and Science	Assistant Professor	16-7-2010	6 Years	Regular
4	Anwar ul Uloom college of Engineering and Technology	Assistant Professor	6-7-2009	1 Year	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	AI/ML and Data Science for Industry 4.0	Attended (CSE)	29/01/2024 to 02/02/2024	NITTTR
2	A One week FDP on Advance DS with Applications	Attended/ CSE	18-01-2021 to 23-01-2021	CSE (VITW)
3	A One week FDP onCloud infrastructure	Attended(As Resource Person)	20-01-2020 to 25-01-2020	CSE(VITW)

Publications:

Wireless Sensor Network-Based Research On Computer Network Information Security Problems And Prevention - ISSN: 1005-0299

Examination And Protection Of Computer Network Security- Issn No:0886-9367

Evaluating The Impact Of Stemming Accuracy On Information Retrieval Issues- IJCRTNCES086.

Achievements:

100% pass Certificate for the year 2010 and 2011 by Malla Reddy Institute of Technology and Science

Additional Responsibilities: Class incharge for final year students

Project Guide for final year

Guide for internship for 3rd year during ay 23-24.


IQAC Member

Time Table Incharge - ay 2023-24

7. Tasks and Responsibilities at Other Institutions: Class Incharge, Timetable Incharge, Cultural Activity committee member.

FACULTY PROFILE

Personal Profile:

	Name	ESTHER SHANTHI GIDLA
	Qualification	M.A.ENGLISH
	Specialization	ENGLISH LEARNING TEACHING
	Designation	ASSISTANT PROFESSOR
	Date of Birth	6-5-1983
	Experience	10 YEARS
	Area of Expertise	ENGLISH
	Aadhar Number	574887977424
	Pan Number	BRZPG6078D

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.A ENGLISH	ANDHRA UNIVERSITY	2007	56.7
B.A (Spl English, Psychology, Social work)	ANDHRA UNIVERSITY St. Therasas Autonomous College For Women, Eluru	2005	51
Inter	BOARD OF INTERMEDIATE Sri. Vijay Residential College, Machilipatnam	2001	505
SSC	BOARD OF SECONDARY EDUCATION Sharon High School, Machilipatnam	1998	53.6

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	SARVODAYA COLLEGE D.K.W COLLEGE	LECTURER	5-6-2011	2Years	Regular
2.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	15-7-2015	6 Years	Regular
3.	RAMA CHANDRA COLLEGE OF ENGINEERING	ASSISTANT PROFESSOR	2-2-2021	18 Months	Regular
4	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	8-8-2023	Till Date	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Google Tools To Online Teaching	Attended	26/08/2020 & 27/08/2020	Krishna University
2	Effective Communication Skills for Engineers ,Scientists and Educators	Attended	4/5/17	SRK Institute of Technology

Publications: Feminist Critical Theories of Virginia Woolf

MUKT SHABD,JOURNAL

Achievements:

NPTEL Secured (Elite) 63%

SI No.	Achievements	Year	Particulars
1	NPTEL Secured (Elite) 63%	2018	Technical English For Engineers

FACULTY PROFILE

Personal Profile:

	Name	SAIHARISHBABU RAVI
	Qualification	MCA
	Specialization	COMPUTERS SCIENCE
	Designation	ASSISTANT PROFESSOR
	Date of Birth	05-07-1987
	Experience	NILL
	Area of Expertise	TEACHING
	Aadhar Number	992699312756
	Pan Number	BAYPR6614J

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.C.A	Adaikalamathacollege, thanjavur, Affiliated to Bharathidasan University	2007-2010	74.56
B.Sc(M.S.CS)	Sriji Degree College, Maddiralapadu Affiliated to Nagarjuna University	2004-2007	74.23
Inter (M.P.C)	Govindambika Junior College Addanki, Board Of Intermediate Education Ap	2002-2004	56
S.S.C	Balabadi High school, Pamidpadu, Board Of Secondary Scool Education Ap	2000-2002	57.2

Teaching Experience:


S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	02-01-2024	3MONTHS	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
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FACULTY PROFILE

Personal Profile:

	Name	T.HYMARANJANI
	Qualification	MSC
	Specialization	ZOOLOGY
	Designation	ASSISTANT PROFESSOR
	Date of Birth	22-5-1967
	Experience	22
	Area of Expertise	
	Aadhar Number	682126994362
	Pan Number	AENPT6430Q

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Phil	NAGARJUNA UNIVERSITY	2010	73
MSC ZOOLOGY	ANNAMALLAI UNIVERSITY	1992	59
M.PED	MADRAS UNIVERSITY	1990	73

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	GANDHIJI MAHILA KALASALA	PHYSICAL DIRECTOR	1998	8	REGULAR
2.	SRR & CVR COLLEGE	LECTURER	2006	9	REGULAR
3.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	2018	TILL DATE	REGULAR

Tasks and Responsibilities at Other Institutions: MEMBER OF DECILPLINE COMITTEE

FACULTY PROFILE

Personal Profile:

 Photo	Name	J KRISHNA
	Qualification	M.TECH
	Specialization	EMBEDDED SYSTEMS
	Designation	ASSISTANT PROFESSOR
	Date of Birth	01-02-1981
	Experience	14 YEARS
	Area of Expertise	ELECTRONICS AND ELECTRICAL
	Aadhar Number	707780082745
	Pan Number	APWPJ4330F

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	SSC	1996	68
DIPLOMA	SBTET	1999	64
B.TECH	JNTUH	2007	56
M.TECH	JNTUK	2010	72

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	NOVA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	28-12-2007	30-05-208	REGULAR
2.	DJR COLLEGE OF ENGINEERING AND TECHNOLOGY	ASSISTANT PROFESSOR	18-11-2009	01-08-2010	REGULAR
3.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	12-02-2012	TILL DATE	REGULAR


Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	CYBER ARK	ATTENDE D	01-06-2023 TO 30-06-2023	Partner Of TCS
2	AUTO CADD	ATTENDE D	01-06-2000 TO 30-06-2000	ENGINEERS CADD CENTRE VIJAYAWADA
3	CYBER SECURITY	ATTENDE D	24-06-2023 TO 18-10-2023	NPTEL

Additional Responsibilities: Incharge To Polytechnic

FACULTY PROFILE

Personal Profile:

	Name	Ch.kamala Kumari
	Qualification	AMIETE
	Specialization	Institution of Electronics and Tele communication
	Designation	Assistant Professor
	Date of Birth	04-06-1985
	Experience	4 years
	Area of Expertise	Internet of things
	Aadhar Number	289292592059
	Pan Number	CZMPK8018B

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
AMIETE	IETE, New Delhi	2018	6.8 CGPA
DECE	SBTET, A.P	2003	65%
S.S.C	SSC, A.p	2000	65%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of technology for women	Assistant Professor	1-4-2021	4 year	Regular

Workshops/FDPS/SEMINARS Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	AI/ML and Data Science for Industry 4.0(Intermediate Level)	Attended	29-01-2024 to 02-02-2024(one Week)	NIITTR
2	A National Level FDP on “Cloud Infrastructure”	Attended	21-08-2023 to 25-08-2023	BRAINO VISION
3	Introduction to Machine Learning	Attended	JULY-SEP2023	NPTEL
4	Signal Processing Research Group	Attended	27-06-2023	ANDHRA LOYOLA INSTITUTE OF ENGINEERING AND TECHNOLOGY
5	Application of cryptography in cyber world	Attended	2-08-2022 to 06-08-2022	VIJAYA Institute of Technology for Women
6	Antenna and RF Design for Wireless Systems	Attended	20-03-2022 to 25-03-2022	VIJAYA Institute of Technology for Women
7	Cyber Security in Day to Day Life	Attended	07-01-2021 to 12-01-2021	VIJAYA Institute of Technology for Women

Publications/ CONFERENCE PAPERS:**International Journal for Modern Trends in Science and Technology**

Automatic Speaker recognition that is not based on the presence of test utilizing machine Learning.

International Journal for Modern Trends in Science and Technology

Tracking your location using your node MCU without using a GPS module.

Achievements: CERTIFICATION COURSES:


- 1."AI MASTER CLASS USING B|MATLAB" in PANTECHSOLUTIONS
- 2."RASPERRY PI Master CLASS" in PANTECHSOLUTIONS
3. Introduction to IOT in Infosys Springboard.
4. IOT with Python & Raspberry PI in Infosys Springboard.
5. Learning Internet of Things with Thigworx in Infosys Springboard.
6. Digital Electronics Course in Infosys Springboard.
7. Machine Learning Applications-Speech Enhancement in Infosys Springboard.
8. Introduction to Machine Learning in NPTEL

Additional Responsibilities: NACC CRITERIA FIVE MEMBER

Tasks and Responsibilities at Other Institutions: NIL

FACULTY PROFILE

Personal Profile:

	Name	Jakkula Kannamma
	Qualification	M.tech
	Specialization	Computer Science and Engineering
	Designation	Asst.professor
	Date of Birth	08-01-1989
	Experience	10years
	Area of Expertise	Teaching
	Aadhar No	3070 5755 1146
	Pan No	ANVPJ1404B

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board of secondary education	2004	78%
INTER	Board of Intermediate, A.P	2006	80%
B.TECH	V.R.Siddhartha Engineering college	2010	70%
M.TECH	P.V.P.Siddhatha Institute of Technology	2013	70%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Mind Q Systems	Assistant Testing Trainee	4-6-2013	15-5-2015	Regular
2.	RK College of Engineering	Asst,Professor	15-6-2015	31-5- 2022	Regular
3.	Vijaya Institute of Technology For Women	Asst,Professor	12-6-2022	Till date	Regular

Conference Attended:

S. No.	Name of the conference	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	International Conference on “Computational Intelligence, Networks and Security	Attended	22-12-2023	Lakireddy Bali Reddy college of Engg
2	“Graph Learning” at International Conference on Computational Intelligence, Networks and Security	Attended	21-12-2023	Lakireddy Bali Reddy college of Engg
3	“Generative AI” at International Conference on Computational Intelligence, Networks and Security	Attended	23-12-2023	Lakireddy Bali Reddy college of Engg

FDPs& Workshops attended since date of joining:

Sl No.	Topic of the FDP	Attended / Organized	Date	Organized by
1.	Fostering Creative Thinking and Innovation for Entrepreneurship Development	Attended	21-06-2022	Vijaya Institute of Technology for Women
2.	Full Stack Web Development Using Angular JS	Attended	13-3-2024	Vijaya Institute of Technology for Women
3	National Level Faculty development program on "MultiDisplinary Research Treand in Artificial Intelligence".	Attended	20-2-2024	Lakireddy Bali Reddy college of Engg
4	AI/ML and Data Science for Industry	Attended	29-1-2024	National Institute of Technical Teachers Training and Research Chandigarh.
5	Phyton Full Stack Development	Attended	2-7-2023	VITW in association in Brain o vision solutions.
7	Accelerate Research conducted	Attended	14-3-2023	Anurag university.
8	Block chain& Applications	Attended	2-1-2023	Anurag university.
9	Data Analysis using phyton.	Attended	20-8-2022	VITW conducted by APPSDC.
10	A Computerised Approach to the Prevention and Classification of Occurences of Cyber Crimes that makes Use of Artificial Intelligence.	Attended	Feb 2023	International Journal for Modern Trends in Science and Technology
12	Investigation into a Management System for Key Combinations, Centered Around Identity	Attended	Feb 2023	International Journal for Modern Trends in Science and Technology

	Authentication.			
13	Deep Learning and Neural Networks	Attended	12-12-2022	Nimra college of Engineering and Technology.

Paper Publications:

- Software Reliability Prediction using Neural Network with Encoded Input.
- Pregbot A System Based on ML and NLP For Supporting Women And Families during Pregnancy.
- Detection of Fake Online Reviews Using Supervised and Semi Supervised Learning.

Achievements:


- I received a certificate of Appreciation as a Mentor and Motivated and enabled students to get certificate Course on Data Analytics under “Honey Well Student Empowerment Program” of ICT Academy.
- Certified by Microsoft “Azure Administrator Associate”.

Additional Responsibilities:

- Department Exam cell In charge.
- Department APSCHE Co-Ordinator.
- Edx Co Ordinator.
- ICT Academy Dept. Co-Ordinator.
- Innovation Activity Co-Ordinator for IIC.
- CSC academy Department Co-Ordinator.
- Student Counselling Cell Co-Ordinator.

FACULTY PROFILE

Personal Profile:

	Name	LINGAM MADHURI
	Qualification	M.Sc.
	Specialization	MATHEMATICS
	Designation	ASSISTANT PROFESSOR
	Date of Birth	25-05-1993
	Experience	3 YEARS
	Area of Expertise	MATHEMATICS
	Aadhar Number	252687899070
	Pan Number	ALAPL5593L

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Sc.(MATHEMATICS)	Krishna University	2015	82%
B.Sc.(MECS)	Krishna University	2013	75%
INTERMEDIATE(MPC)	Board of Intermediate Education AP	2010	81%
SSC	Board of Secondary Education	2008	69%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	SDMSM Kalasala	Lecturer	13-06-2019	2	Regular

Workshops Attended:


S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Applications of G-suite Education	Attended	25 th ,26 th of may 2020	Dept of CSE SDMSMK

Publications:**Achievements:****Additional Responsibilities:**

Tasks and Responsibilities at Other Institutions:

FACULTY PROFILE

Personal Profile:

	Name	GUMMALLA.MADHURI
	Qualification	M.Tech
	Specialization	ELECTRICAL & ELECTRONICS ENGINEERING
	Designation	Assistant Professor
	Date of Birth	19-06-1991
	Experience	7 MONTHS
	Area of Expertise	POWER SYSTEMS
	Aadhar Number	563946452870
	Pan Number	BGXPG3890A

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Tech	JNTUH	2014	80.38%
B.Tech	JNTUH	2012	74.3%
Intermediate	State Board	2008	77.5%
S.S.C	State Board	2006	62.3%


Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Assistant.prof	13-09-2023	Till date	Regular
2.	BITS,WGL	Assistant.prof	21-08-2012	11-04-2022	Regular

S. No	Name of the FDP	Attended / Organized	Dates of FDP	Organized By
1	One Week National Level FDP On Cloud Infra Structure	Attended	21/08/2023 to 25/08/2023	Brainovision India Pvt Ltd
2	AI/ML and Data Science for Industry 4.0	Attended	29/01/2024 to 02/02/2024	NITTTR
3	Implementation of Arduino Based AC Voltage Controller Using Single Phase Controller Techniques International ISSN 2395-2717 VOL-04, ISSUE -04 .	Attended	3/02/2018	IJEREEE ,BITS
4	Novel Control scheme for Multi-Level Inverter acting as a STATCOM .	Attended	8/8/2017 to 12/08/2017	Chaithanya Institute of Technology & Science
5	Two-week ISTE workshop on 'control system' conducted by under the National Mission on Education through ICT(MHRD)	Attended	2 nd to 12 th January,2014	Indian Institute of Technology ,Kharagpur

FACULTY PROFILE

Personal Profile:

<p>P</p>  <p>hoto</p>	Name	P.MADHAVI
	Qualification	MSC
	Specialization	MATHEMATICS
	Designation	ASSISTANT PROFESSOR
	Date of Birth	5-6-1973
	Experience	19 YEARS
	Area of Expertise	TEACHING
	Aadhar Number	805835602884
	Pan Number	AGVPY7165P

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
BSc COMPUTER SCIENCE	NAGARJUNA UNIVERSITY	1993	84
MSC MATHEMATICS	NAGARJUNA UNIVERSITY	1995	75

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	V.I.B.M Jr COLLEGE	LECTURER	2000	3	REGULAR
2.	GANDIJI MAHILA KALASALA	LECTURER	2003	11	REGULAR
3.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	2018	TILL DATE	REGULAR
4.					
5.					

FACULTY PROFILE

Personal Profile:

	Name	A.Pavani
	Qualification	B.Tech
	Specialization	Mechanical Engineering
	Designation	Lecturer
	Date of Birth	27/11/1991
	Experience	Nil
	Area of Expertise	Teaching
	Aadhar No	843281589671
	Pan No	BHOPA34601

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board of secondary education	2007	88%
INTER	Board of Intermediate, A.P	2009	76.5%
B.Tech (Mechanical)	DJR College of Engineering and Technology	2013	75.45%


Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology For Women	Lecturer	19/7/2023	Till date	Regular

FDPs attended since date of joining:

Sl No.	Topic of the FDP	Attended / Organized	Date	Organized by
1.	Large Language Models in Artificial Intelligence	Attended	04/10/2023 to 07/10/2023	Andhra Pradesh Information Technology Academy

Personal Profile:

	Name	PRASUNA KANTAMANENI
	Qualification	MTech
	Specialization	Communications and Signal Processing
	Designation	Assistant Professor
	Date of Birth	22-08-1980
	Experience	18 Years
	Area of Expertise	Signal Processing, Image Processing, Wireless Communications

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board of Secondary Education	1995	75
INTER	Board of Intermediate	1997	69
MSc (Electronics)	ANU	2002	72
AMIETE(ET)	Institution of Electronics and Telecommunication Engineers.	2016	7.33CGPA
M.TECH	ANU	2009	78
PhD	Pursuing		

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Assistant Professor	21-8-2009	Till Date	Regular
2.	Andhra Loyola College	Lecturer	1-12-2004	2 Years 10Months	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Deep Learning and its applications	Attended	11-5-2020 To 20-5-2020	Electronics and ICT Academy, IIT Roorkee
2	Curriculum Design for 21st Century Skills	Attended	5-5-2020 To 9-5-2020	GMR Institute of Technology
3	Effective Teaching and Learning	Attended	14-10-2019 To 18-10-2019	SRK Institute of Technology
4	Hands on Workshop on Machine Learning Applications for Speech Processing	Organized	11-6-2020 To 12-6-2020	Vijaya Institute of Technology for Women
5	PCB Design	Organized	5-12-2014 To 6-12-2014	Micro links Peripherals Pvt.Ltd
6	Communication and Signal Applications using MATLAB &SIMULINK	Organized	3-3-2014 To 8-3-2014	Solipsys LABS
7	Signal Processing using Deep Learning Applications	Organized	11-6-2019 To 15-6-2019	Electronics and ICT Academy,NIT Warangal

Achievements:

- 20 Coursera Courses Certified

Additional Responsibilities:

- Head of the Department
- Dept ISO Incharge

Tasks and Responsibilities at Other Institutions:

- Time Table Incharge
- Department Magazine Committee Member

FACULTY PROFILE

Personal Profile:

	Name	Dr.MURALI KALIPINDI
	Qualification	M.Tech(ECE)M.Tech(AIML)PhD.,(PDF)
	Specialization	Communications & Signal Processing Artificial Intelligence & Machine Learning
	Designation	Associate Professor & HoD
	Date of Birth	30-08-1982
	Experience	18 years
	Area of Expertise	Communications & Signal Processing, ML,DL,RIL,GAI

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board of Secondary Education	1997	77.8
INTER	Board of Intermediate Education	1999	66.1
MTech (ECE)	ANU	2009 Gold Medal	83.42
PhD	Vel Tech University	2021	
MTech (AI & ML)	JNTUK	2023	80.32
Post-doctoral Fellow (Wireless 6G Communications with ML)	University of Louisiana at Lafayette, USA	Perusing	

Teaching Experience/Industry:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	MicroLinks Peripherals Pvt.Ltd	Design Engineer	01-06-2005	2 Years	Regular
2.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	Associate Professor	25-06-2009	16 Years	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	SMART ANTENNA TECHNOLOGIES FOR FUTURE WIRELESS SYSTEMS: CHALLENGES	Attended	21-8-2015 To 22-8-2015	Dept of ECE, D.V.R& Dr.H.S MIC College of Technology
2	understanding 5G: perspectives on future technological advancements in wireless communication	Attended	8-8-2015	PSCMRC engineering and technology ,Vijayawada
3	Network Analysis using NS3 tool for Design,Testing and Implementation	Attended	27-11-2015 To 28-11-2015	Dept of CSE,D.V.R& Dr.H.S MIC College of Technology
4	Advancements in Mobile communications	Attended	24-2-2016 To 25-2-2016	Dept of ECE,University college of engineering ,ANU,GUNTUR
5	One day seminar on Engineering Education & Research	Attended	26-9-2017	National Instruments Bangalore
6	One week FDP on Design and Analysis of RF antennas using HFSS	Attended	13-11-2017 To 17-11-2017	Dept of ECE LBRCE

7	Computer Oriented optimization Techniques and their Applications in Engineering	Attended	15-11-2017 To 20-11-2017	E&ICT Academy,NIT Warangal & Sri Vasavi Engineering College, Tadepalligudem
8	5 days FDP on Long term evolution and advances in Mobile communications	Attended	26-12-2017 To 29-12-2017)	SRK Institute of technology Vijayawada, Andhra Pradesh in association with UTL Technologies, Bangalore
9	2 days FDP on Internet of things(iot) - Market forecast and oppurtunities (UGC Sponsered)	Attended	7-2-2018 To 8-2-2018	,Maris stella College Vijayawada in collobration with Efftronics system private limited and Sardar patel institute of technology ,Mumbai
10	One week FDP on Recent Trends in IC Design and its Applications	Attended	16-04-2018 To 21-04-2018	E&ICT Academy,NIT Warangal &Sasi Institute of Technology and Engineering,Tadepalligudem
11	One day seminar on Research and Innovation in Engineering and Technology –ISRIET	Attended	17-12-2018	GSSS Institute of Engineering and Technology for Women,Mysuru
12	One day workshop on Art of writing research project proposals	Attended	24-4-2019	Velammal Engineering College, Chennai-66 organized by NEWGEN IEDC
13	One week FDP on Deep learning and signal processing applications	Attended	10-06-2019 To 15-06-2019	E&ICT Academy,NIT Warangal & Vijaya Institute of Technology for Women
14	One week FDP on Artificial Intelligence and Machine learning	Attended	17-06-2019 To 22-06-2019	E&ICT Academy,NIT Warangal & Vijaya Institute of Technology for Women
15	2 days FDP on Role of Physics in Engineering and Technology	Attended	12-07-2019 To 13-07-2019	BSH Department, Sri Vasavi Engineering College, Pedatadepalli, Tadepalligudem, Andhra Pradesh
S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By

16	One day workshop on Digital Signal Processing using Python	Attended	16-7-2019	IEEE Hyderabad Section&IIT Hyderabad Teaching Learning Center
17	One day workshop on Robotics and Digital Reality	Attended	20-7-2019	PSCMRC engineering and technology ,Vijayawada
18	Machine Learning with Python	Attended	25-7-2019 To 27-7-2019	GSSS Institute of Engineering and Technology for Women,Mysuru
19	Workshop on Data Science Foundation using R	Attended	6-4-2020 To 15-4-2020	360DigiTMG, India
20	One week FDP on Advanced Simulation Tools for Electronics Engineers	Attended	27-4-2020 To 1-5-2020	S.A.Engineering college ,TN
21	ICT TOOLS	Attended	11-5-2020 To 16-5-2020	STP - IIT Bombay
22	STTP on Emerging Technologies in Electronics and Communication Engineering 20	Attended	18-5-2020 To 22-5-2020	S V Engineering College,Tirupathi
22	Deep learning and its applications	Attended	11-5-2020 To 20-5-2020	IIT Roorkee
23	Recent advances in electronics and communication Engineering	Attended	20-7-2020 To 26-7-2020	Santhiram Engineering College Nandyal
24	5G technologies with applications of IOT	Attended	10-8-2020 To 16-8-2020	VKR &VNB Engineering College,Gudivada
25	Advanced wireless communications and Networks	Attended	17-8-2020 To 22-8-2020	Vignan Nirula Womens Engineering College,GUNTUR

List of International Journals Published:

1. **Research paper titled “A Novel Construction Technique for Design of Generalized Orthogonal Codes to Wireless Communication” authored by K. Murali, Dr.S.Sri Gowri and N.S.Murthy has been accepted for publishing in the International Journal of Electronics Engineering (ISSN No. 0973-7383), Vol.- 1, Issue-2 of December 2009 (IF 0.89)**
2. **"Linearizing Performance Characteristics of Three Phase Controlled Rectifier FED DC-Motor Drive Using FLC and NN Based Alpha Compensation “authored by K.Murali has been accepted for publication in International Journal of Research and Reviews in Computer Science (IJRRCS) for Vol. 2, No 2, 2011 (April 2011 issue). (IF 0.42)**
3. **Research paper titled"PERFORMANCE ANALYSIS OF AD-HOC NETWORKS IN WIRELESS CHANNELS"authored byK. Murali, P.Subha Sri, and Dr.S.Sri Gowri has been accepted for publishing in theInternational Journal of Electronics & Telecommunication and Instrumentation Engineering (IJETIE) ISSN 0974- 4975 Acceptance Code: SERC-IJETIE-JBBN11-03-09V (July-November 2011 issue) (IF 0.46)**
4. **Research paper titled “A NOVEL CONSTRUCTION TECHNIQUE FOR REDUCTION OF HEATING EFFECTS IN MOBILE HAND SETS"authored byK. Murali, and Dr.S.Sri Gowri has been accepted for publishing in theInternational Journal of Electronics & Telecommunication and Instrumentation Engineering (IJETIE) ISSN 0974- 4975 Acceptance Code: SERC-IJETIE-JPH11-08L(December 2011 issue)(IF 0.46)**
5. **Research paper titled “ IMPLIMENTATION OF WIRELESS AD-HOC NETWORK USING AURDINO CONTROLLER”authored by K.Murali has been accepted for publishing in the International Journal of Management, IT & Engineering (ISSN: 2249-0558) February 2012 Volume 2, Issue 2 (ICV 9.00)**
6. **Research paper titled "A FUSION BASED COOPERATIVE SPECTRUM SENSING DETECTION TECHNIQUES"”authored by K.Murali has been accepted for publishing in the International Journal of Computer Science & Emerging Technologies(IJCSET)Volume 3 Issue 2 April, 2012. (IF 0.64)**
7. **Research paper titled "AN OPTIMAL DETECTION TECHNIQUE FOR MOBILE RADIO FREQUENCIES"”authored by K.Murali has been accepted for publishing in the International Journal of Management, IT & Engineering (ISSN: 2249-0558) April 2012 Volume 2, Issue 4 (ICV 9.00)**
8. **Research paper titled “ A Novel design of Time Varying Analysis of Channel estimation Methods of OFDM”authored by K.Murali has been accepted for publishing in the International Journal of Management, IT & Engineering (ISSN: 2249-0558) June 2012 Volume 2, Issue 6 (ICV 9.00)**
9. **Research paper titled “IMPLEMENTATION OF NON UNIFORMITY CORRECTION IN THERMAL IMAGE FOR FPA”authored by K.Murali has been accepted for publishing in the "Inetrnational Journal of Computer Vision and Image Processing (Open Access Journals)" Vol. 1 no: 1(Jan-June 2012). (IF 0.68)**
10. **Research paper titled "A NOVEL APPROACH FOR REDUCTION OF FOLIAGE LOSS IN WIRELESS COMMUNICATION THROUGH MOLECULAR NANO COMMUNICATIONS " authored by K.Murali and P.Dhana Lakshmi has been accepeted for publishing in the international Journal of Advanced Scientific Research and Technology (IJAST) (ISSUE 3, Vol. 6) Nov13 –(ISSN 2249-9954). (IF 3.94)**
11. **Research Paper titled “Performance Analysis Of Non Cooperative Spectrum Sensing Using Search Based Energy Detection” authored by K.Murali, N.RameshBabu has published in Journal of Research in Electrical and Electronics Engineering (ISTP-JREEE) -Volume 3, Issue 2, March 2014- ISSN 2321-2667**
12. **Research Paper titled ““Performance Analysis of CP-OFDM with Different fading channels with Energy Efficient Binary Power Control” (JREEE112014-50) is scheduled for publication in a forthcoming**

issue of the **ISTP Journal of Research in Electrical and Electronics Engineering (ISTP-JREEE)** in (Volume 3, Issue 4 July 14)

13. **Research Paper titled** "A Novel Construction Technique for Reduction of Multipath Effects in Indoor Channels" has published in **Volume. 3 , Issue. 06 , June - 2014 of IJERT**
14. **Research Paper titled** "Reduction of Frequency Offset Using Joint Clock for OFDM Based Cellular Systems over Generalized Fading Channels" **authored by K.Murali published in IJRST Volume 2 | Issue 4 | April 2015 | ISSN: 2349-0845**
15. **Research paper titled**"Performance Evaluation of Computationally Efficient Energy Detection Based Spectrum Sensing for Cognitive Radio Networks" **authored by K.Murali published in IJRST Volume 2 | Issue 4 | April 2015 | ISSN: 2349-0845**
16. **Research paper titled**"Effects of Superstrate on electromagnetically and Rectangular Micro strip Patch Antenna for Wireless applications" **authored by K.Murali accepted for publication in IJRST Volume 2 | Issue 5 | May 2015 | ISSN: 2349-0845**
17. **Research paper titled**" Performance analysis of physical layer without cyclic prefix in LTE systems" **authored by K.Murali,N.Ramesh Babu,CH.Sree lakshmi published in IJIRAT Volume 3 | Issue 3 | March 2016 | ISSN 2319-1467**
18. **Research paper titled** "Spectrum sensing based on forward active channel allocation in wireless 5G communications " **authored by K.Murali,P.Dhana Lakshmi published in IJMTST Volume 2 | Issue 2 | February 2016 | ISSN 2455-3778 (UGC Approved)**
19. **Research paper titled**" Designof Nano Base Stations for Future Broad band Applications" **authored by K.Murali published in IJMTST Volume 2 |Special Issue 01 | October 2016 | ISSN 2455-3778 (UGC Approved)**
20. **Research paper titled**" DesignSurvey of Green Radio Communications Networks for Future Technologies" **authored by K.Murali published in IJMTST Volume 2 |Special Issue 01 | October 2016 | ISSN 2455-3778 (UGC Approved)**
21. **Research paper titled**" Space Astro DNA to search for extra terrestrial Intelligence: A review" **authored by K.Murali published in IJEETC Volume 2 |Special Issue 01 | October 2016 | ISSN 2319-2518**
22. **Research paper titled**" A Novel analysis of Bayesian PAPR Reduction Methods for OFDM-Based Massive MIMO Systems" **authored by P.Dhana Lakshmi, K.Murali published in Special Edition, March 2017,ANU Journal of Engineering & Technology**
23. **Research paper entitle** " Radiation Effects On Human Brains With Smart Phones:A Survey" **(Paper ID: IJMTST/03/10/63) authored by KMurali for publication in International Journal for Modern Trends in Science and Technology, Volume 3, Issue 10, October 2017 ISSN 2455-3778**
24. **Research paper titled** "WIRELESS ECHO FRIENDLY COMMUNICATION SYSTEM FOR FUTURE BROAD BAND APPLICATIONS" **authored by K.MURALI,K.PRASUNA ispublished in "Journal of Informatics and visualizations" VOL 2 (2018) NO 1 e-ISSN : 2549-9904 ISSN : 2549-9610, pp 8-9 (Scopus Indexed-Free Journal)**
25. **Research paper titled** "A Novel IIS Non –Orthogonal Multiple Access for 5G Systems" **authored by KMurali, K.Prasuna have been accepted for publication in IJET(UAE)ISSN: 2227-524X,(Scopus indexed) DOI:10.14419/ijet.v7i2.32.15587**
26. **Research paper titled** "A SURVEY ON IDENTIFICATION OF FALSE COCONUTS TO AVOID GENETIC DISEASES"**authored by K.Murali,K.Prasuna has been accepted for publication in SCOPUS indexed journal international journal of engineering and technology-IJET(UAE)-ISSN: 2227-524X: (Scopus Indexed)**
27. **Research paper titled** "Power Signal Based Multiple-Access Schemes for 5G and Beyond- Survey and its Challenges" **authored by K.Murali ,Dr. Siva Perumal S has been accepted and considered for publication in Journal of Advanced Research in Dynamical and Control Systems(JARDCS ISSN-1943-023X) (FREE Scopus Indexed and UGC Care)**
28. **Paper titled**"Multipurpose Security Robo Using Arduino Microcontroller"(Manuscript Number: JCR-2020-05-1320 was published in the Journal of Critical Reviews (**FreeSCOPUS Indexed**))

29. Paper titled “A Novel Rate Improvement Technique of Power Domain NOMA in Wireless 5G” authored by K.Murali,Dr. Siva Perumal Swas published in **Journal of scientific and Industrial Research,JSIR Vol.79(10) [October 2020] (FreeSCI Indexed)**
30. Paper titled “Metamaterial Filter for 5G Applications” authored by K.Murali.etc.al published in **Journal of solid state Technology,Volume 63,Issue 3,2020 (Free Scopus –Indexed)**
31. Paper titled “3 stream Human Action Recognition Using Kinect” authored by K.Murali.etc.al submitted to Journal of Engineering and Technological Sciences, ISSN: 2337-5779 (**ESCI-Paper under Review**)
32. Paper titled “Offline Text Recognition Using Recurrent Neural Network(OTR-RNN)” authored by D.Palani Kumar,K.Murali.,etc.al submitted to **Materials Today: Proceedings (Scopus-Paper Under Review)**
33. Paper titled “Error rate performance analysis of Power domain NOMA over AWGN and Fading channels with generalized space shift keying in wireless 5G” authored by K.Murali,Dr.S.Siva Perumal was published in Journal of Intelligent & Fuzzy Systems xx (20xx) x–xx DOI:10.3233/JIFS-189416 (**SCI –Indexed IF-1.857**)
34. Paper title “sector multi beam space optimal bit error rate enhancement in wireless 5G using power domain NOMA” authored by K.Murali,S.SivaPerumal was published in Journal of Soft Computing-Springer(Manuscript Number: SOCO-D-20-2701) (**SCI-Indexed IF 3.050**)
35. Paper titled “A Deep Convolutional Neural Network (DCNN) based Computer Aided Diagnosis (CAD) System for the Prediction of Alzheimer’s Disease in MRI Brain Images” authored by K.Murali.etc.al, was published in Measurement journal, Elsevier, ISSN: 0263-2241, Paper Id:MEAS-D-20-02631R2 (**Free SCI-indexed IF 3.364**)
36. Paper title “Robust image watermarking using the social group optimization algorithm” authored by K.Murali.etc.al was published in materials today proceedings on 21 July 2021 (**Free Scopus –Indexed**)
37. Paper titled “An effective brain tumor detection system using hybrid and cascade deep network architecture” authored by K.Murali.etc.al submitted to Biomedical signal processing and control on Dec 22,2021(Manuscript Number: BSPC-D-21-02677) (**SCI- Indexed, Submitted**)
38. Paper titled “Ultra-Low latency communication technique for augmented reality applications in mobile Artificial Intelligence enabled computing systems development” authored by K.Murali.etc.al submitted to International Journal of Engineering Systems Modelling and Simulation on Sep 9, 2021(Submission Code: IJESMS-95372) (**Free Scopus-Indexed**)
39. **Paper titled “Sustainable techniques of health care automation in compliance to Industry 4.0 standards: A case study of liver disease prediction” authored by K.Murali.etc.al was published in Journal of scientific and Industrial Research on Jan 18, 2023(Free SCI-Indexed Impact Factor 1.050)**
40. **Paper titled “Chemical Detection for Land Mining Using Remote Sensing Based Deep Learning” authored by K.Murali.etc.al was published in.ECB.2022;11(11):98-104. doi:10.31838/ecb/2022.11.11.011(Free Scopus-Indexed)**
41. **Paper titled “Electrocardiogram signal classification in an IoT environment using an adaptive deep neural network” authored by K.Murali.etc.al was published in Neural Computing and Applications,2023, Springer Nature, 10.1007/s00521-023-08534-9 (Free SCI-Indexed, Q1, IF: 5.130)**
42. Paper title “Robust image watermarking using the social group optimization algorithm” authored by K.Murali.etc.al was published in materials today proceedings Volume 80, Pages 2819 - 2823 January 2023 (**Free Scopus –Indexed**)
- 43.

List of Conferences Published:

1. Research paper titled "PERFORMANCE ANALYSIS OF AD-HOC NETWORKS IN WIRELESS CHANNELS" authored by K. Murali, P.Subha Sri, and Dr.S.Sri Gowri has been recommended for IAENG conferences HONG KONG (Manuscript number: EL_2011_06_12a)
2. Research Paper titled "PERFORMANCE OF COOPERATIVE WIDEBAND SPECTRUM SENSING AND LOCALIZATION USING RADIO FREQUENCY SENSOR NETWORKS" authored by K.Murali and P.Dhana Lakshmi has been accepted for presentation At the **international conference on Navigational Systems and Signal Processing Applications (NSSP- 2013)** at University College of Engineering and Technology, Acharya Nagarjuna University, Guntur, A.P., INDIA.
3. K.Murali, P.Dhana Lakshmi "Comparative analysis of CB-HRP and LEACH-C Hierarchical Routing Protocol in Wireless Sensor Networks" **Proceedings of National Conference on RF Wireless Communication & Signal Processing NCRFWCSP 2014 November 17-18, 2014 organized by Department of Electronics and Communications Engineering Bapatla Engineering College, Guntur**
4. K.Murali, P.Dhana Lakshmi "Performance Analysis of Non-cooperative dispersed spectrum sensing in cognitive radio networks" **Proceedings of National Conference on RF Wireless Communication & Signal Processing NCRFWCSP 2014 November 17-18, 2014 organized by Department of Electronics and Communications Engineering Bapatla Engineering College, Guntur**
5. **Research paper titled "Design of Nano Base Stations for Future Broad band Applications" authored by K.Murali has presented in the National conference on computing, electrical, electronics and sustainable energy systems(NCCEESES- 2016) held at GIET,Rajahmundry on 6th and 7th October 2016**
6. **Research paper titled "Survey of Green Radio Communications Networks for Future Technologies" authored by K.Murali has presented in the National conference on computing, electrical, electronics and sustainable energy systems(NCCEESES-2016) held at GIET,Rajahmundry on 6th and 7th October 2016**
7. **Research paper titled "Space Astro DNA to search for extra-terrestrial Intelligence: A review" authored by K.Murali has presented in the Two day National conference on Emerging trends in electronics and communication Engineering(NCETECE-2017) held at Bapatla Engineering college on 20th and 21st, Jan 2017**
8. **Research paper titled "A Novel analysis of Bayesian PAPR Reduction Methods for OFDM-Based Massive MIMO Systems" authored by P.Dhana Lakshmi ,K.Murali has presented in the Two day National Conference on Communication, Antennas and Signal Processing(NCCAS) – 2017 held at Acharya Nagarjuna University,24th and 25th, March 2017**
9. **Research paper entitle "Low complexity energy efficient channel estimation in Massive MIMO systems" authored K Murali by been accepted for presentation at ICETET 2017 to be held on 28-10-2017 at Seminar Hall, Newton's Institute of Engineering, Macherla, Guntur Dt, Andhra Pradesh.**
10. **Research paper titled "Spectrum Sensing using Ultra Low Complexity Energy Detection Technique" authored by K Murali have been accepted for presentation at NCCEESES-2K17 to be held on 06th & 7th Oct 2017 at Godavari Institute of Engineering and Technology (AUTONOMOUS), Rajahmundry, East Godavari Dt., Andhra Pradesh – 533296.**
11. **Research paper titled "A Novel IIS Non-Orthogonal Multiple Access for 5G Systems" authored by K Murali, K.Prasuna have been accepted for ICTEMPS-2018 to be held on 23-04-2018 at Geethanjali College of Engineering and Technology, Hyderabad,Telangana,India,proceedings will be published Scopus indexed journal, IJET(UAE), ISSN: 2227-524X (Scopus indexed)**
12. **Research paper titled Speech Controlled Home Automation System using Internet Of Things presented in UGC grant supported two days National seminar organised by department of electronics ,Maris stella College Vijayawada in collaboration with Efftronics system private limited and Sardarpatel institute of technology ,Mumbai on 7th & 8th February,2018.**
13. **Research paper titled Temperature based Fan speed Controlled & Monitoring Using Arduino presented in UGC grant supported two days National seminar organised by department of electronics ,Maris**

stella College Vijayawada in collaboration with Efftronics system private limited and Sardarpatel institute of technology ,Mumbai on 7th & 8th February,2018.

14. **Research paper titled** Block Consecutive Minimization Method with Wireless Energy Harvesting Relays, **authored by** K.Murali ,Dr.P.Siva Perumal,**presented in the 3rd IEEE International conference on Electrical,Electronics,Communication,Computer technologies and optimization Techniques(ICEECCOT-2018) in association with IEEE Bangalore section organized by GSSS Institute of Engineering and Technology for Women,Mysuru on 14th &15th December 2018(IEEE Xplore Digital Library-Scopus Indexed)**
15. **Research article titled** Survey on Saliency-Based Approach of Error Correction for 5G Communication **authored by** K Murali,K Prasuna **in the 3rd International Conference on Smart Computing and Informatics (SCI 2018–2019) organized by School of Computer Engineering and School of Computer Applications, Kalinga Institute of Industrial Technology, Deemed to be University, Bhubaneswar, during December 21–22, 2018,Vol 60,pp.511-516 ISSN 2190-3018,ISBN 978-981-32-9689-3 (ISI Proceedings,EI-Compendex, SCOPUS, Springer Nature)**
16. **Paper titled** AREAL–TIME AUDIO TRANSMISSION AND RECEPTION OVER WIRELESS CHANNEL USING PXI SYSTEM **authored by** K.Murali.etc.al **presented in** “5th International Conference on Micro Electronics, Electromagnetics and Telecommunications (ICMEET-2019)” **is being organized by the Department of Electronics and Communication Engineering during December 6th – 7th 2019 at Raghu Institute of Technology, Visakhapatnam with Springer as publishing partner. (SCOPUS & Lecture Notes in Electrical Engineering (LNEE) series of Springer).**
17. **Paper titled** Compact Quad band Radiator for Wireless Applications **authored by** K.Murali.etc.al **presented in** “5th International Conference on Micro Electronics, Electromagnetics and Telecommunications (ICMEET-2019)” **is being organized by the Department of Electronics and Communication Engineering during December 6th – 7 th 2019 at Raghu Institute of Technology, Visakhapatnam with Springer as publishing partner. (SCOPUS & Lecture Notes in Electrical Engineering (LNEE) series of Springer).**
18. **Paper titled** “Two stage signal processing of channel valuation and recognition for millimeter MIMO Systems” **authored by** Dr.K.Murali.etc.al **presented in the 2022 International Conference on Computer Communication and Informatics (ICCCI) in association with IEEE and AICTE and organized by Sri Shakthi Institute of Engineering and Technology (SIET),Coimbatore,TamilNadu on (January 25-27,2022) (IEEE Xplore Digital Library-Scopus Indexed)**
19. **Paper titled** “Deep Learning Techniques for Speech Emotion Recognition” **authored by** Dr.K.Murali.etc.al **was accepted in** International Conference on Futuristic Technologies, Belgaum, India (25th Nov -27th Nov 2022) **in association with IEEE and organized by S.G.Balekundri Institute of Technology ,Belagavi-590010 Karnataka, India) (IEEE Xplore Digital Library-Scopus Indexed)**

List of Patents Published:

1. Title of Invention: **Improved Method for Energy Efficient Road Side Lamp Utilization**
Publication Date: **17/01/2020**
2. Title of Invention: **SOLAR POWERED WATERING SYSTEM FOR MANAGING PLANTS IN THE BALCONY GARDEN**
Publication Date: **29/05/2020**
3. Title of Invention: **EFFECTIVE MANAGEMENT ANALYSIS OF SIGNAL COVERAGE AND NOVEL DESIGN OF TRIANGULAR PATCH ANTENNA FOR QUASI ELLIPTIC BAND PASS RESPONSE**
Publication Date: **29/05/2020**

4. Title of Invention: **Design of Solar Panel Cleaning System Using SPA Concept**
Publication Date: **05/06/2020**
5. Title of Invention: **Collaborative image transmission technology in wireless sensor networks by fusion of image and spatial data. (Australian Grant Patent)**
Publication date: **16-07-2020**
6. Title of Invention: **Fog to Power Converter**
Publication Date: **31/07/2020**
7. Title of Invention: **Sector Multi beam space Optimal BER Enhancement in Wireless 5G using Power domain NOMA (PhD Work)**
Publication Date: **31/07/2020**
8. Title of Invention: **Utilization of Solar System Using IoT or Industrial Application 4.**
Publication Date: **16/07/2021**
9. Title of Invention: **The smart medical aid application for COVID-19**
Publication Date: **10/09/2021**

Membership of Professional Bodies:

1. Senior Member IEEE (Membership No: 94157489)
2. Life Member ISTE (LM 137448)
3. MIAENG (Membership No: M105202)
4. MUACEE (Membership No AM1004744)
5. MIACSIT (Membership No: 80347611)
6. MSCIEI (Membership No : 2013113002)
7. MAASCIT (Membership No: 1001556)

Achievements:

Details of the research awards

Faculty Name	Award Name	Name of the Organization	Type of award	Date awarded
Dr K.Murali	Expert Reviewer	CRDF Global	Intimation Through Mail	2013
	Reviewer	IJSTR	Intimation Through Mail	2013
	Editorial Board Member	IJRSE	Intimation Through Mail	2013
	Reviewer	IJMRA	Intimation Through Mail	2014
	Editorial Board Member	IJARER	Intimation Through Mail	2014
	Reviewer	AJEEE	Intimation Through Mail	2014

	Reviewer	IJISI	Intimation Through Mail	2014
	Reviewer	IJRS	Intimation Through Mail	2014
	Reviewer	IJRST	Intimation Through Mail	2014
	Editorial Board	IJRSEEE	Intimation Through Mail	2015
	ASSOCIATE EDITOR	IJMTST	Intimation Through Mail	2015
	Reviewer	IJCSIT	Intimation Through Mail	Aug 24th 2018
	Editorial Board Member	IJFRCSE	Intimation Through Mail	June 14th 2018
	Reviewer Springer	Wireless Personal Communication	Intimation Through Mail	Feb 2024
	Reviewer Springer	Soft Computing	Intimation Through Mail	March 2024
	Reviewer Elsevier	Signal Processing	Intimation Through Mail	April 2024
	Reviewer Elsevier	Signal Processing: Image Communication	Intimation Through Mail	April 2024

List of NPTEL Courses Completed

1. Introduction to Wireless and cellular communications (AICTE-FDP)-12-week course-Got Elite Grade (Jan-June 2019)
2. Evaluation of Air interface towards 5G (AICTE-FDP)-8-week course (July-Oct 2018)

Additional Responsibilities:

1. Head of the Department
2. NAAC Criteria-3 Coordinator
3. Research and Development Coordinator of All branches (including R&D cell, IPR cell, EDC cell)
4. Institution Innovation Council (IIC) Coordinator

5. APSCHE Coordinator
6. ICT Academy Coordinator
7. NIRF Coordinator

FACULTY PROFILE

Personal Profile:

Photo	Name	Pagadala Ratna Priyanka
	Qualification	M. TECH
	Specialization	Computer science and Engineering
	Designation	Assistant Professor
	Date of Birth	11.05.1995
	Experience	
	Area of Expertise	
	Aadhar Number	971622000919
	Pan Number	DEIPR2853K

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M. TECH	SRK Institute of Technology	2019	
B. TECH	Vijaya Institute of Technology for women	2017	67.6
INTERMEDIATE	Narayana Junior College	2013	79.6
S. S. C	Nirmala High School	2011	82.5

FACULTY PROFILE

Personal Profile:

	Name	G.Sreedevi
	Qualification	M.PED
	Specialization	Volly Ball
	Designation	ASSISTANT PROFESSOR
	Date of Birth	10-06-1982
	Experience	9YEARS
	Area of Expertise	Sports Coach
	Aadhar Number	584660397487
	Pan Number	JDDPS1269A

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board of secondary education	1997	49%
INTER	Board of Intermediate, A.P	1999	44%
B.A	Nagarjuna university	2007	46%
B.PED	Acharya nagarjunana university	2008	67%
M.PED	Acharya nagarjunana university	2011	70%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	KCP SIDDHARTHA RESEPDINTIAL PUBLIC SCHOOL(KNANURU)	PET	3-12-2012	01-11-2020	REGULAR
2.	ST.JOSCPHS EM HIGH SCHOO(PAYAKAPURANM)	PET	2-12-2022	2-12-2023	REGULAR
3.	VITW	PD	12-4-2024	TILL	REGULAR

Additional Responsibilities:

Controlling the student in campus and maintain the discipline

FACULTY PROFILE

Personal Profile:

	Name	M VIJAYA KUMAR
	Qualification	M.Tech
	Specialization	CSE
	Designation	Assistant Professor
	Date of Birth	28-Jul-1990
	Experience	10 years
	Area of Expertise	Networking
	Aadhar Number	6099 2001 3205
	Pan Number	AYUPM7296C

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	State Board of Secondary Education	2005	60.17
INTERMEDIATE	Board of Intermediate Education	2007	78.8
B.Tech	JNTU-K	2011	63
M.Tech	JNTU-K	2014	69
Ph.D	----	----	----

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VITW	Asst. Prof	02-01-2015	9 years	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Cyber Security	Attended	23-May-2020 to 27-May-2020	VRSE college&Supraja Technologies
2	Science & Technology Education	Attended	28-May-2020	Audisankara college& IEEE ASCET
3	IoT &A.I	Attended	01-Jun-2020 to 30-Jun-2020	Andhra Pradesh State Skill Development Corporation
4	Full Stack Java Development	Attended	01-Jun-2020	RVR college
5	IoT &A.I	Attended	01-Jun-2020 to 06-Jun-2020	K.L University
6	Machine Learning	Attended	01-Jun-2020 to 05-Jun-2020	LBRCE college

7	Image Processing & IoT	Attended	03-Jun-2020 to 05-Jun-2020	LIMAT college
8	Software Skills Development	Attended	06-Jun-2020	Sagar college
9	Data Science	Attended	06-Jun-2020	Hindu college
10	Blockchain Technologies	Attended	09-Jun-2020 to 13-Jun-2020	Gudlavalleru college with CSI
11	Machine Learning Applications	Attended	11-Jun-2020 to 12-Jun-2020	Vijaya college
12	Blockchain Securities	Attended	15-Jun-2020 to 20-Jun-2020	VRSE with AICTE & TCS

Publications:

Publication of the paper entitled with "SIGNIFYING OF ACCESS POLICIES CONCERNING WEB SYSTEM" in IJRRECS Journal, Vol 2, Issue 9, in Sep 2014

IJRRECS: International Journal of Reviews on Recent Electronics & Computer Science

Additional Responsibilities:

- Online Exams Conduction
- Confidential Invigilator as a Question Papers Decryption

Achievements: No

Tasks and Responsibilities at Other Institutions: No

FACULTY PROFILE

Personal Profile:

	Name	D.Vijaya Kumari
	Qualification	M.Tech
	Specialization	Computer Science and Engineering
	Designation	Assistant Professor
	Date of Birth	24-12-1996
	Experience	1.11
	Area of Expertise	Software Engineering, Database Management System, Data structures
	Aadhar Number	734579229050
	Pan Number	GEYPD4280R

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Tech	JNTUK	2019-2022	7.5CGPA
B.Tech	JNTUK	2014-2018	66%
Intermediate	Intermediate	2012-2014	75%
SSC	SSC	2012	8.2 CGPA

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Assistant Professor	27-06-2022	1.11	Regular
2.					
3.					

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	A national level seminar on intellectual property right and economic development	Attended	23-01-2023	Vijaya institute of technology for women
2	A workshop on how to write a good research paper	Attended	11-11-2022	Vijaya institute of technology for women
3	A workshop on the interface between design and copyright laws	Attended	20-03-2023	Vijaya institute of technology for women

Publications: 05

1.A Computerised Approach To The Prevention An Classification of Occurences of Cyber Crimes That Makes Use of Artificial Intelligence

2.Effective Scanners For Identifying Malware On Android Devices

3.As A Supervised Machine Learning Estimator,Classifying Fake News Articles By Using Natural Language To Identify In-Article Attribution

4.Using Random Forest And The Cart Algorithm To Detect Fraudulent Use of Credit Cards

5. Prediction of Postmortem Intervals Through Blood Biomarkers

Achievements: FDPS Attended In College: 04

- Attended A One Week FDP On Full Stack Web Development Using Angular JS In March 2024 in Vijaya institute of technology for women
- Attended A One FDP On Python Full Stack Development In August 2022 in Vijaya institute of technology for women
- Attended A One Week FDP On Data Analysis Using Python in Vijaya institute of technology for women
- Attended A One Week Fdp On Data Science And Big Data Analytics In Nimra College Of Engineering And Technology

FACULTY PROFILE

Personal Profile:

 Photo	Name	DASARI BHAVANI
	Qualification	M.TECH-ECE
	Specialization	VLSI
	Designation	ASSISTENT PROFISSER
	Date of Birth	05-06-1993
	Experience	2YEARS
	Area of Expertise	VLSI
	Aadhar Number	732371207430
	Pan Number	FAYPD3093P

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.TECH	JANTU KAKINADA	AUG-2023	80%
B.TECH	JNTU KAKINADA	APRIAL- 2015	60%
DIPLOMA	STATE BOARD OF THECHNICAL EDUCATION	MAY-2012	55%
10TH	BOARD OF SECONDARY EDUCATION	APRIAL 2011	55%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	NRI INSTITUTE OF TECHNOLOGY	LAB	NOV2021	MARCH2024	REGULAR
2.	NRI INSTITUTE OF TECHNOLOGY	ASSISTENT PROFISSER	NOV2023	MARCH 2024	REGULAR
3.					

FACULTY PROFILE

Personal Profile:

	Name	ELETI RAVI KUMAR
	Qualification	M.Tech
	Specialization	Embedded Systems
	Designation	Assistant Professor
	Date of Birth	20-05-1968
	Experience	24 yrs
	Area of Expertise	System Admin, Teaching
	Aadhar Number	6180 6094 7515
	Pan Number	AAEPE9082E

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board Of Secondary Education	1983	55.6
INTER	Board of Intermediate Education	1985	55.02
B.Tech	Gulbarga University	1993	61
M.Tech	J N T U K	2017	62
Ph.D			

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology	Assistant Professor	02-01-2020	4 YRS	-

Publications: 3**Achievements:****Additional Responsibilities:**


System Admin

Class Teacher

Invisitations

FACULTY PROFILE

Personal Profile:

Photo 	Name	GURAJA JHANSI
	Qualification	MTECH
	Specialization	VLSI
	Designation	ASST PROFESSOR
	Date of Birth	26/08/1996
	Experience	ONE YEAR
	Area of Expertise	VLSI

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	SECONDARY BOARD OF EDUCATION	2011	81
INTER	INTERMEDIATE BOARD OF EDUCATION	2013	79
B.Tech	JNTUKAKINADA	2017	73
M.Tech	KLUNIVERSITY	2019	80

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VIJAYA INSTITUTE OF TECHNOLOGY	ASST PROFESSOR	1/11/2019	ONE YEAR	REGULAR

FACULTY PROFILE

Personal Profile:

Photo	Name	MitnasalaKusumaKumari
	Qualification	M.Tech
	Specialization	Embedded &VISI
	Designation	Asst Prof
	Date of Birth	11/02/1992
	Experience	2
	Area of Expertise	Embedded

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
SSC	Secondary Board of Education	2008	73%
INTER	Secondary Board	2011	65%
B.Tech	JNTUK	2015	75%
M.Tech	JNTUK	2018	75%
Ph.D	-	-	-

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute Of Technology	Asst Prof	01-06-2018	06 years	Regular

FACULTY PROFILE

Personal Profile:

	Name	Dr. Anivireddy Posiyya
	Qualification	M.Tech, Ph.D
	Specialization	ECE
	Designation	Associate Professor
	Date of Birth	13/03/1994
	Experience	1 year 6 Months
	Area of Expertise	ECE
	Aadhar Number	292939081291
	Pan Number	BKZPA8621H

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
Ph.D	Kalinga University	2022	Novel Techniques of Bio- Inspired Computing Tools based Antenna Array Synthesis .
M. Tech	JNTUK	2018	79
B.Tech	JNTUK	2015	74.8
Diploma	State Board of Technical Education	2012	87
10 th	Board of Secondary Education	2009	88.16

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
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1.	Kakinada institute of engineering and Technology, Kakinada	Asst. Professor	22-07-2017	6 Months	Regular
2.	Vijaya Institute of Technology for Women	Associate Professor	12-07-2023	10 Months (Present)	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1.	Review on 5G antennas aspects and changes	Attended	15-03-2019 to 16-03-2019	JISPS, Bangalore
2.	Linear antenna array optimization using nature inspired algorithm	Attended	26-07-2019 to 27-07-2019	AIMS engineering college, Amalapuram
3.	Synthesis techniques in wireless 5G applications	Attended	12-07-2020	Silicobite Katni Degree college, Adharkap katni (M.P)
4.	SGOA based unrestrained circular antenna array	Attended	16-07-2020	BVC, Odalarevu

Publications:

1. **Performance of Nature inspired algorithm in Linear Antenna array optimization** in IJMTST, Volume 6, issue 09, September 2020.
2. **Robust unconstrained circular antenna array synthesis using SGOA** in IGMTST, Volume 7, issue 6, June 2021.
3. **An E-Vehicles charging by wifi pad by using IOT and system**, publication/patent no: AU2021102648A4, Dt.05/08/2021.


Achievements: NIL

Additional Responsibilities: NIL

Tasks and Responsibilities at Other Institutions: NIL

FACULTY PROFILE

Personal Profile:

	Name	RAJA RAJESWARI KARNA
	Qualification	M. Tech.(PhD)
	Specialization	Digital Electronics& Communication Systems
	Designation	Asst. Professor
	Date of Birth	01-07-1974
	Experience	10 years
	Area of Expertise	Digital Electronics & Communication Systems

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board	1989	65 %
INTER / Diploma	Board	1995	68.7 %
B.Tech/AMIE	The Institute of Engineers(IEI), India, Kolkata	2006	58 %
M.Tech	J N T U K, Kakinada	2011	69 %
Ph.D	K L University	Pursuing	---

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women, Enikepadu, Vijayawada	Asst. Professor	04-07-2011	10 years	Regular

Workshops Attended:

S. No	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Signal Processing using Deep Learning	Attended	10 th -15 th June, 2019	E & I C T Academy, NIT, Warangal
2	One week workshop on Research Methodology	Attended	30-04-2018 to 05-05-2018	K L University, Guntur
3	One day workshop on Embedded Systems and Real Time Applications	Attended	28-09-2016	Vijaya Institute of Technology for Women, Enikepadu, Vijayawada
4	Three days workshop on Overview on latest telecom technologies	Attended	04-05 August, 2016	BSNL, Krishna SSA
5	One day national seminar on Recent trends in Image processing techniques and Applications	Attended	24-12-2012	Dept. of ECE, VR Siddhardha Engineering College, Vijayawada
6	A two day National Seminar on Space Technologies & Applications	Attended	06-07 November, 2019	Dept. of ECE,CSE & IT at VR Siddhardha Engineering College, Vijayawada
7	A two day Online Training Program on Android App development for Embedded Systems	Attended	01 & 02 May,2020	Texas Instruments University Program in association with EdGate Technologies Pvt Ltd Bangalore.
8	6 days Faculty Development Program on SCILAB-An Open Source Substitute for MATLAB	Attended	25 th to 30 th May, 2020	JNTUH College of Engineering and Spoken Tutorial Project IIT Bombay.

Achievements:10coursera certified.


Additional Responsibilities:

- LICA LAB Incharge.
- Department of AttendanceIncharge.
- Department of Anti-Ragging Committee.

Tasks and Responsibilities at Other Institutions :

FACULTY PROFILE

Personal Profile:

 Photo	Name	Rahmatunnisa
	Qualification	M.tech
	Specialization	Signal processing
	Designation	Asst. Professor
	Date of Birth	17/04/1988
	Experience	2yrs
	Area of Expertise	Signal processing

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
SSC	Board of secondary education	2003	67
INTER	Board of intermediate education	2005	85
B.Tech	Acharya nagarjuna university	2009	69
M.Tech	Jawaharlal Nehru technical university	2015	79
Ph.D			

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya institute of technology for women	Asst professor	1-08-2018	2yrs	Regular

FACULTY PROFILE

Personal Profile:

	Name	Dudekula Siddaiah
	Qualification	MSC
	Specialization	Chemistry
	Designation	Assistant Professor
	Date of Birth	12-06-1994
	Experience	3 Months
	Area of Expertise	Chemistry
	Aadhar Number	470796327733
	Pan Number	

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board of Secondary Education	2009	70
INTER	Sri Sadhana Junior College	2011	72
B.SC	Sri Sadhana Degree college	2014	73
M.SC	Bapatla Engineering College	2016	76

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
3.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	02/01/2024	TILL DATE	REGULAR

Workshops Attended:


S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
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Publications: NIL**Achievements: NA****Additional Responsibilities: Incharge To I B.TECH CLASS**

Tasks and Responsibilities at Other Institutions: NIL

FACULTY PROFILE

Personal Profile:

	Name	U.KRUPA
	Qualification	M.TECH
	Specialization	VLSI & EMBEDDED SYSTEM
	Designation	ASSISTANT PROFESSOR
	Date of Birth	04-05-1993
	Experience	4.9YEARS
	Area of Expertise	Communication

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	SSC	2008	84%
INTER	BIE	2010	84%
B.Tech	JNTU-K	2014	75%
M.Tech	JNTU-K	2018	80%
Ph.D	-----	-----	-----

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Priyadarshini Institute Of Technology for Women	Assistant professor	24-06-2019	4 yeras	Regular
2.	Vijaya Institute Of Technology for Women	Assistant professor	10-07-2023	Till now	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	A One-Week FDP on AI/ML and Data Science for Industry 4.0 (Intermediate Level)	Attended	29/01/2024 to 02/02/2024	NITTTR
2	A One-Week FDP on Wireless Embedded Systems	Attended	22/04/2024 to 26/04/2024	NITTTR
3	Webinar on Ergonomics @ home	Attended	26 /06/2020	St Josephs Institute Of Technology ,Chennai
4	Webinar on Solar energy Technologies	Organized	04/07/2020	PITW

Achievements:

- Runner in badminton competition in the department day celebrations.
- Conducted a 2 day workshop on VLSI for students.


Additional Responsibilities:

Tasks and Responsibilities at Other Institutions:

- Project guide for M.TECH students

FACULTY PROFILE

Personal Profile:

	Name	Zaheer fathima Mohammad
	Qualification	M-Tech
	Specialization	Signal processing and communication
	Designation	Asst.Professor
	Date of Birth	11-20-1989
	Experience	
	Area of Expertise	

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
SSC	Navodaya public school	2006	69
INTER	Narayana junior college	2007	72
B.Tech	JNTUK	2011	73
M.Tech	JNTUK	2015	71
Ph.D			

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Assistant Professor	01-06-2018	6	Regular

FACULTY PROFILE

Personal Profile: A.Sri Lakshmi

	Name	A.Sri Lakshmi
	Qualification	M.A English Literature
	Specialization	M.A English Literature
	Designation	Assistant professor
	Date of Birth	08-01-1986
	Experience	5
	Area of Expertise	English
	Aadhar Number	556969903438
	Pan Number	APAPA7575H

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	Board of secondary education	2003	48 %
INTERMEDIATE	Board of intermediate	2003-05	60%
DEGREE	Acharya Nagarjuna University	2005-08	57%
PG	Acharya Nagarjuna University	2008-10	67%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Maris Stella college	Lecturer	June 12th	2010-2011	Regular
2.	III .TNuzividu	Lecturer	Sep 10th	2017-2019	Regular
3.	K.C.P Siddhartha Adarsh Residential,	Lecturer	June 12th	2022-2023	Regular
4.	Vijaya Institute of Technology for women	Assistant professor	May 1st	2023 to till date	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Facets of Teaching	Organized	21/7/23 to 26/7/23	Literary club


**Publications: Feminist Critical theories of Virginia Woolf (Mukt Shabd)
2023 - journal)**

Achievements:

Additional Responsibilities:

FACULTY PROFILE

Personal Profile:

	Name	NARRA BALA KRISHNA
	Qualification	MBA
	Specialization	FINANCE AND HR
	Designation	SYSTEM ADMIN
	Date of Birth	30/06/1990
	Experience	13 YEARS
	Area of Expertise	NETWORKING
	Aadhar Number	317813835766
	Pan Number	AWFPN5016Q

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
MBA	JNTU Kakinada	2014	70
BSc	Acharya Nagarjuna University	2011	55
INTERMEDIATE	State Board of Intermediate, Andhra Pradesh	2007	57
SSC	Board of Secondary Education, Andhra Pradesh	2005	64

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	SYS ADMIN	22-10-2022	1.6	Regular
2.	TCS	CLOUD ENGINNER	07-07-2021	1.2	Regular
3.	B.V.S.R ENGINEERING COLLGE	SYS ADMIN	01-10-2016	4.9	Regular
4	TELENOR	TSM	15-06-2014	2.4	Regular
5	QIS ENGINEERING COLLEGE	SYS ADMIN	02-05-2013	1.1	Regular
6	SSN ENGINEERING COLLEGE	SYS ADMIN	10-07-2010	2.10	Regular

Achievements:

Certified by MICROSOFT AZURE ADMINISTRATOR ASSOCIATE

FACULTY PROFILE

Personal Profile:

	Name	Bhargavi Badita
	Qualification	M.Tech
	Specialization	Computer Science and Engineering
	Designation	Assistant Professor
	Date of Birth	26-08-1993
	Experience	8 months
	Area of Expertise	Computer Science and Engineering
	Aadhar Number	867747266572
	Pan Number	EOTPB8213M

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Tech	JNTUK	2023	77.6%
B.Tech	JNTUK	2014	70%
Intermediate	State Board	2010	82%
S.S.C	State Board	2008	78%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Assistant.prof	19-07-2023	Till date	Regular
2.	NRI College of Engineering and	Programmer	18-10-2021	16-07-2023	Regular

FDP's Attended:

S. No.	Name of the FDP	Attended / Organized	Dates of FDP	Organized By
1	One Week National Level FDP On Cloud Infra Structure	Attended	21/08/2023 to 25/08/2023	Brainovision India Pvt Ltd
2	AI/ML and Data Science for Industry 4.0	Attended	29/01/2024 to 02/02/2024	NITTTR

Mentorship:

S. No.	Name of the Program	Attended / Organized	Duration	Organized By
1	Honey Well Student Empowerment Program	Attended	28/09/2023 to 17/10/2023	ICT ACADEMY

Achievements:

Additional Responsibilities: Exam cell, Women Empowerment Cell, Women Grievance Readdressal Cell, ARIIA Coordinator, NAAC CR-2 Coordinator.

FACULTY PROFILE

Personal Profile:

	Name	P. Jashuva
	Qualification	M .Tech
	Specialization	VLSI & Embedded System
	Designation	Assistant Professor
	Date of Birth	07-03-1991
	Experience	6 Years 1 Month
	Area of Expertise	Internet of Things, Cloud Computing
	Aadhar Number	230724803497
	Pan Number	BZHPP2203H

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M. Tech	VLSI & Embedded System	2017	67.78
B. Tech	Electronics and Communication Engineering	2013	63.74
10+2	MPC	2009	85.40
10	SSC	2007	73.33

Teaching Experience:


S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Nova Engineering College	Asst.Prof	20-06-2016	3 years	Regular
2.	DJR college	Asst.Prof	01-06-2020	2 years	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	Applications of Cryptography in Cyber World	Attended	02-08-2022 To 06-08-2022	Electronics and Communication Engineering, VITW
2	VLSI Design by Xilinx EDA Tools	Attended	27-04-2022 To 05-05-2022	Electronics and Communication Engineering, VITW
3	Design for Testability in IC Industry	Attended	13-12-2020 To 18-12-2020	Electronics and Communication Engineering, VITW
4	Outcome Based Education	Attended	09-07-2022 To 13-07-2022	Electronics and Communication Engineering, VITW
5	Cyber Security in Day to Day Life	Attended	07-01-2021 To 12-01-2021	Electronics and Communication Engineering, VITW
6	Advanced Techniques in Signal Processing	Attended	09-05-2022 To 14-05-2022	Electronics and Communication Engineering, VITW
7	Antenna and RF Design for Wireless Systems	Attended	20-03-2022 To 25-03-2022	Electronics and Communication Engineering, VITW

FACULTYPROFILE

PersonalProfile:

	Name	PRASANNAANGELBOKINALA
	Qualification	M.Tech
	Specialization	VLSI&Embedded Systems
	Designation	AssistantProfessor
	Dateof Birth	15/04/1997
	Experience	8 Months
	Areaof Expertise	ComputerNetworks,Embedded Systems, Signal Processing, Electronics,Telecommunications
	AadharNumber	893753547870
	PanNumber	CGQPB6379F

EducationalProfile:

Qualification	Board/University	YearofPassing	Percentage
M.Tech	JNTUKakinada	2023	80.27
B.Tech	JNTUKakinada	2018	69.80
Intermediate	Board of Intermediate Education,AP	2014	85.50
SSC	BoardofSecondary Education, AP	2012	78

Teaching Experience:

S.No.	Institute/ Organization	Designation	Date of joining	Duration	Regular/ Adhoc /Ratified
1.	VITW	Asst.Professor	17/07/2023	17/07/2023 to Present	Regular

Workshops Attended:

S. No.	Name of the Workshop/ Seminar	Attended/ Organized	Dates of Workshop/ Seminar	Organized By
1	One Week National Level FDP on Cloud Infrastructure	Attended	21/08/2023 to 25/08/2023	Brainovision India Pvt Ltd
2	AI/ML and Data Science for Industry 4.0 (Intermediate Level)	Attended	29/01/2024 to 02/02/2024	NITTTR, Chandigarh
3	Full Stack Web Development Using Angular JS	Attended	13/03/2024 to 19/03/2024	Dept. of CSE, VITW

NIRFCOORDINATOR**NSS COMMITTEE FACULTY MEMBER****IOAC Member**

FACULTY PROFILE

Personal Profile:

	Name	SAI RANI DRAKSHAVARAPU
	Qualification	B.Tech
	Specialization	Computer Science and Engineering
	Designation	Lecturer / Programmer
	Date of Birth	03-02-2000
	Experience	1Year 3 months
	Area of Expertise	FULL STACK WEB DEVELOPMENT
	Aadhar Number	7145 2179 9858
	Pan Number	HHXPD0320P

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
B.Tech	JNTUK	2022	73%
DIPLOMA	State Board Of Technical Education & Training	2019	86%
S.S.C	Board of Secondary Education	2016	68%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Lecturer	04-01-2023	Till date	Regular
2.	ILM Company	Faculty – Communicative English	12-07-2022	12-10-2022	Regular

Workshops Attended:

S. No	Name of the Workshop / Seminar	Attended / Organize	Dates of Workshop / Seminar	Organized By
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1	AI/ML and Data Science for Industry 4.0	CSE	29/01/2024 to 02/02/2024	NITTTR
2	One Week National Level FDP On Cloud Infra Structure	Attended	21/08/2023 to 25/08/2023	Brainovision India Pvt Ltd

Mentorship:

S. No.	Name of the Program	Attended / Organized	Duration	Organized By
1	Honey Well Student Empowerment Program	Attended	28/09/2023 to 17/10/2023	ICT ACADEMY


Achievements: FULL STACK WEB DEVELOPMENT CERTIFICATION

Additional Responsibilities: Exam Cell , Class In-charge,NAAC Cr-5,6 Coordinator.

Tasks and Responsibilities at Other Institutions: NIL

FACULTY PROFILE

Personal Profile:

<p>Photo</p> 	Name	MANDAVA SYAMILI
	Qualification	M.tech
	Specialization	EMBEDDED SYSTEMS
	Designation	ASSISTANT PROFESSOR
	Date of Birth	26-01-1995
	Experience	3 YEARS
	Area of Expertise	EMBEDDED SYSTEMS

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	SSC	2010	75
DIPLOMA	State board of technical education and training	2013	81.53
B.Tech	JNTUK	2016	63.37
M.Tech	JNTUK	2019	65

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VITW	ASSISTANT PROFESSOR	1-6-2018	6 YEARS	REGULAR

FACULTY PROFILE

Personal Profile:

	Name	S.RatnaSpandana
	Qualification	M.Tech
	Specialization	DECS
	Designation	Associate Professor
	Date of Birth	19-05-1988
	Experience	00
	Area of Expertise	Communications

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
SSC	Board of Secondary Education, A.P.	2003	73.00%
INTER	Board of Intermediate Education, A.P.	2005	71.00%
B.Tech	JNTUK	2009	58.57%
M.Tech	JNTUK	2021	68%
Ph.D			

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Asst Professor	13-07-2023	9 months	Regular

FACULTY PROFILE

Personal Profile:

	Name	E.Venkateswaramma
	Qualification	B.TECH
	Specialization	Computer Science and Engineering
	Designation	Lecturer
	Date of Birth	25-06-1996
	Experience	04
	Area of Expertise	C Language,Datastructures,Webtechnology
	Aadhar Number	220081485790
	Pan Number	ADIPE4616K

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Tech	JNTUK	2022(Pursuing)	7.0 CGPA
B.Tech	JNTUK	2014-2017	74%
Diploma	SBTET	2011-2014	80%
SSC	SSC	2011	75%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	K.E.S.Polytechnic For Women College	Lecturer	06-06-2017	1.5	Regular
2.	Vijaya Institute of Technology for Women	Lecturer	06-12-2021	2.5	Regular
3.					

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	A workshop on how to write a good research paper	Attended	11-11-2022	Vijaya institute of technology for women
2	A workshop on the interface between design and copyright laws	Attended	20-03-2023	Vijaya institute of technology for women

Publications:00

Achievements: Fdps Attended : 04


1. Attended A One Week Fdp on Data Science on May 2022
2. Attended A One Week Fdp on Research Trends In Computer Science And Information Technology
3. Attended A One Week Fdp on Soft skills And Personality Development on April 2022
4. Attended A Five Day Fdp on Use Of ICT In Teaching And Learning on December 2021

Additional Responsibilities: 1.Member in student counseling cell

2.Member in alumni

FACULTY PROFILE

Personal Profile:

	Name	J.Hima Bala
	Qualification	M.Tech
	Specialization	CSE
	Designation	Asst.Professor
	Date of Birth	14-08-1982
	Experience	5.8
	Area of Expertise	Teaching
	Aadhar Number	733179075228
	Pan Number	AHJPJ0770G

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.Tech	Acharya Nagarjuna University	2008	1 st class
B.Sc	Acharya Nagarjuna University	2005	3 rd class
Intermediate	Board of Intermediate	1999	60%
SSC	Board of SSC	1997	69%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for women	ASST.PROF	01-06-2018	5.8	Regular

FACULTY PROFILE

Personal Profile:

 Photo	Name	KAREEM ABDUL
	Qualification	M.TECH
	Specialization	POWER SYSTEMS
	Designation	ASSISTANT PROFESSOR
	Date of Birth	8/15/1987
	Experience	5 YEARS
	Area of Expertise	ELECTRONICS AND ELECTRICAL
	Aadhar Number	604394998186
	Pan Number	COLPK9330L

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	SSC	2002	72
INTER	BIE	2005	86
B.TECH	JNTUK	2009	68
M.TECH	JNTUK	2012	69

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
3.	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	06/01/2018	6	REGULAR

Additional Responsibilities: Incharge To III B.TECH CLASS

FACULTY PROFILE

Personal Profile:

	Name	DUDLA KIRAN KUMAR
	Qualification	M.TECH
	Specialization	INSTRUMENTATION AND CONTROLSYSTEMS
	Designation	ASSISTANT PROFESSOR
	Date of Birth	21-03-1983
	Experience	14 YEARS
	Area of Expertise	TEACHNG
	Aadhar Number	330717094184
	Pan Number	BINPD0321D

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	BOARD OF SECONDARY SCHOOL	1999	67
INTER	BOARD OF INTERMEDIATE	2001	60
B.TECH	PVP SIT JNTU HYDERABAD	2007	58
M.TECH	UCE JNTUK	2009	67

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	MSSIST COE MYLAVARAM	ASST.PROFF	7-06-2010	4 YEARS	Regular
2.	NOVA COLLEGE OF ENGG & TECH	ASST.PROFF	25-10-2014	9 YEARS	Ratified
3.					

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	2nd International conference on RF & Signal Processing Systems 2010 KL University	Attended	8-9 Jan 2010	KL University
2	International Journal of Research (IJR)	Attended	11, November 2015	IJR
3	International Journal of Electrical and Electronics Engineering (IJEEE)	Attended	5 MAY 2014	IJEEE
4	IJIEMR Transactions	Attended	September 2017	IJIEMR

Publications:

International Conferences:

kirankumar ,EV Narayana "Lossless Stegnography for AMBTC –Compressed Color Images" 2nd International conference on RF & Signal Processing Systems 2010 KL University 8-9 Jan 2010, pp:608-612

International Journals:

1. **D. kiran kumar**, Kotte.deepthi kumari " Shunt Hybrid Power Filter and Thyristor- Controlled Reactor based Power Quality Improvement Using Fuzzy Logic Controller" International Journal of Research (IJR) e-ISSN: 2348-6848, p- ISSN: 2348-795X Volume 2, Issue 11, November 2015
2. **D. KIRAN KUMAR**, T. KARNA "A Novel Improved Performance of Fuzzy Control Strategy for Three-Phase Four Switch SAPF" International Journal of Electrical and Electronics Engineering (IJEEE) ISSN: 2319-8885 Volume-4, Issue-5, 2014.
3. **D. KIRAN KUMAR**, D.Rambabu "SPEED CONTROL OF BLDC MOTOR DRIVEN SOLAR PV ARRAY FED WATERPUMPING SYSTEM EMPLOYING ZETA CONVERTER"³ IJIEMR Transactions- ISSN 2456 – 5083 Volume 06, Issue 08, Pages: 68– 78 September 2017

Achievements:

- Ratified faculty by JNTUK in Electrical And Electronics Engineering held from 16-10-2015 to 18-10- 2015 with reference of Lr.No. JNTUK/Registrar Peshi/Ratify Principal & Faculty /2015-16**


Additional Responsibilities:

As an Exam Cell In Charge with 11 years of experience

Tasks and Responsibilities at Other Institutions:

FACULTY PROFILE

Personal Profile:

	Name	NIRUPAMA NUTAKKI
	Qualification	MBA,MCA(PhD)
	Specialization	HR & Marketing
	Designation	Assistant Professor
	Date of Birth	07/04/1986
	Experience	7.3 Yrs
	Area of Expertise	HR
	Aadhar Number	854020794886
	Pan Number	AOQPN7213L

Educational Profile:

Qualification	Board/University/College	Year of Passing	Percentage
MBA (HR, Marketing)	SRK Institute of Technology	2011	80%
MCA	Prakasam Engineering College	2009	81%
B.Sc(MPC)	Adarsha Degree College	2006	67%
Intermediate (MPC)	SVSR & MM Junior College	2003	82.3%
SSC	Board of Secondary Education	2001	81%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Management Sciences for Women	Assistant Professor	15-04-2013	4.5 Yrs	Regular
2.	Andhra Loyola Institute of Engineering & Technology	Assistant Professor	21-09-2017	7 months	Regular
3.	Vijaya Institute of Technology for Women	Assistant Professor	18-02-2019	2.3 Yrs	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar/FDP	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	One week Virtual FDP on Online Education and Digital Tools	Attended	03-07-21 to 07-07-21	Vijaya Institute of Pharmaceutical Sciences for Women
2	Two days workshop on “R” A Language and Environment for Statistical Computing and Graphics	Attended	29-06-21 to 30-06-21	VFSTR, Guntur
3	One day National Webinar on “Innovative Approaches in Management Teaching to meet the demand of the Industry 4.0-An Imperative “	Attended	19-06-21	Vignans Foundation for Science Technology & Research Centres
4	Webinar on Management of people at International level	Attended	03-06-21	Acharya Nagarjuna University
5	Three day International Webinar on Mental well being of Teachers	Attended	23-12-20 to 25-12-20	Faculty Development Centre, Tamil Nadi Teachers Education University, Chennai
6	A One week Faculty Development Program on Management Techniques in India	Attended	14-12-20 to 19-12-20	Nima College of Engineering and Technology
7	Five day Faculty Development Program on Self Management and Education Control	Attended	14-12-20 to 18-12-20	VITW
8	Webinar on Legal Awareness with Special Reference To Digital Etiquette	Attended	16-12-20	PVP Siddhartha Institute of Technology

9	Webinar titled Data Analytics-In Management Functional Areas	Attended	25-11-20	Siva Sivani Institute of Management
10	Webinar on Management Education:Crafting Careers	Attended	11-11-20	Siva Sivani Institute of Management
11	Workshop on Payroll Management	Attended	24-09-20 to 26-09-20	Sree Vidyanikethan Institute of Management
12	One day Webinar on New Education Policy in the Era of Digital Transformation	Attended	30-09-20	PVP Siddhartha Institute of Technology
13	National Webinar on Management Education & COVID 19-An Analysis	Attended	25-07-20	Swarna Bharathi Institute of Science & Technology
14	Webinar on Misinformation and Online Safety	Attended	26-06-20	We Think Digital- Digital Shakti 2.0
15	Two day UGC Sponsored National Level Online Seminar on Changing Dimensions of Business Environment in COVID-19 Era-Strategies for formulation and Implementation	Attended	22-06-20 to 23-06-20	KBN College
16	Four day International Online Seminar on Post Covid-19 Challenges and Opportunities in India	Attended	21-06-20 to 24-06-20	Aditya Institute of Technology and Management, Tekkali
17	One day Webinar on Design Thinking for Innovation & Startups	Attended	25-06-20	SVCET
18	A one week FDP on Creative Thinking - A New Approach	Organised	19-08-2019 to 26-08-2019	VITW
19	A One week Faculty Program on Soft Skills Development for Academic Success	Attended	19-08-19 to 24-08-19	Rajanahendri Institute of Engineering and Technology
20	One week FDP on Outcome Based Education in Engineering	Attended	96-10-18 to 11-10-18	Vikas Group of Institutions
21	National Level Workshop "Research: Design, Execution & Publication	Attended	21-22nd March 2014	Vijaya Institute of Pharmaceutical Sciences

22	Two Day National Workshop on Emerging Trends in Global Business	Attended	29th-30th March 2014	Acharya Nagarjuna University
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Publications:

- Paper titled “Embodied Effect of Knowledge Management on Indian IT Industry” published in December, 2013 by Paramount Publishing House (ISBN 978-93-82163-91-6)
- Abstract titled “Talent Alignment with Business Strategies at Facebook” published in proceeding of Two-Day National Seminar on Talent Management Practices in India- Emerging Trends in 20th, 21st December, 2013 by Andhra University in the issue of “SOUVENIR”.
- Participated and presented a paper entitled “Sustainable Tourism and Economic Development-A Case Study of Andhra Pradesh” in the Two Day National Seminar on “Travel and Tourism: Challenges and Opportunities for Economic Development” on 25th-26th Jan, 2016 organized by Vikrama Simhapuri University.
- Participated and presented a paper entitled “Women As Global Leaders: Challenges & Strategies” in A One-Day National Level Seminar “A Journey Of Woman From Home To Board Room” on 8th March, 2016 organized by Vijaya Institute of Management Sciences for Women.
- Participated and presented a paper entitled “E-SHAKTI IN INDIA-DIGITIZATION OF SELF HELP GROUPS” in ICCSR Sponsored Two Day National Seminar on: The Fourth Revolution-Impact on Business, Government and Society during 27th-28th January 2017 organized by P.B.Siddhartha College of Arts & Science.

Achievements:


Organized an event called “VISHISHTA-2K17”-A State Level PowerPoint Presentation and B-Plan Competition on 16th September, 2017.

Additional Responsibilities:

- Discipline Committee
- Lab Incharge

FACULTY PROFILE

Personal Profile:

 Photo	Name	Dr. Abdul Muneera
	Qualification	Ph.D.
	Specialization	Mathematics
	Designation	Assistant Professor
	Date of Birth	06-06-1982
	Experience	16
	Area of Expertise	Mathematics
	Aadhar Number	385504207407
	Pan Number	BFCPM6496J

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
Ph.D.	K L University	2023	70%
M.Phil.	Madurai Kamaraj University	2005	60%
M.S.C.	T.J.P.S. College	2004	85%
B.S.C.	T.J.P.S. College	2002	88%
Intermediate	P. A. S. College	1999	87%
S.S.C.	Z.P.P.H.School	1997	79%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for women	Assistant Professor	03-07-2023	Till Now	
2.	Andhra Loyola Institute of Engineering and Technology	Assistant Professor	14-06-2010 to 30-12-2020	11years	Ratified
3.	Nimra Institute of Engineering and Technology	Assistant Professor	01-05-2006 to 20-12-2009	4years	

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	“APPLICATIONS OF MATHEMATICS IN ENGINEERING FIELD”	Organized	15-11-2019	ANDHRA LOYOLA INSTITUTE OF ENGINEERING AND TECHNOLOGY
2	“RECENT DEVELOPMENTS IN MATHEMATICAL SCIENCES AND THEIR APPLICATIONS TO SCIENCE AND TECHONOLGY”	Attended	11 – 13 Dec 2015.	Vignan Bharathi Institute of Techonology
3	“RECENT TRENDS IN FLUID MECHANICS AND NUMERICAL TECHNIQUES”	Attended	19th & 20th January 2014	Sri Vasavi Institute of Engineering and Technology
4	“SCOPE OF SCIENCES & MATHS IN ENGINEERING”	Attended	August 2011.	GUDLAVALLERU ENGINEERING COLLEGE
5	“RECENT DEVELOPMENTS IN ENGINEERING SCIENCE AND ITS COMPUTATIONAL APPLICATIONS”	Attended	2016	Andhra Loyola College
6	“GRAPH THEORY AND ITS APPLICATIONS IN VARIOUS FIELDS”	Attended	2012	A.P SCIENCE CONGRESS

Publications:**SCOPUS INDEXED JOURNALS**

1. Muneera Abdul, T. Nageswara Rao, Y.V. Seshagiri Rao, Jonnalagadda Venkateswara Rao, R.V.N. Srinivasa Rao (2023) Fuzzy Logic Approach in Virtual Learning; AIP Conference Proceedings, DOI: 10.1063/5.0143204
2. Muneera Abdul, T. Nageswara Rao, Y.V. Seshagiri Rao, Jonnalagadda Venkateswara Rao, (2023) Dominating Set of Fuzzy and Anti- Fuzzy Graphs Using Algorithms; AIP Conference Proceedings, DOI: 10.1063/5.0143097
3. Muneera Abdul, Nageswara Rao. T, Jonnalagadda Venkateswara Rao, Ravi Kumar. S.R. Emani and Sateesh kumar. D. (2021) Analytical study of Various Dominations on bipolar fuzzy graphs; AIP Conference Proceedings, vol. 2375, Issue 1. DOI: 10.1063/5.0066508
4. Nageswara Rao. T., Muneera Abdul, Jonnalagadda Venkateswara Rao, et al; (2021) Trends on dominations of fuzzy graphs and anti -fuzzy graphs; AIP Conference Proceedings, vol. 2375, Issue 1. DOI: 10.1063/5.0066458
5. Abdul. Muneera, Nageswara Rao, T. and Venkateswara Rao, J., (2020) Domination in Regular and Irregular Bipolar Fuzzy Graphs; Journal of Critical Reviews, vol. 17, Issue 11, 793-796. DOI: 10.31838/jcr.07.00.141
6. Abdul. Muneera, and Nageswara Rao, T., (2020) Split and Non-Split Domination on Anti Fuzzy Graph; Jour of Adv Research Dynamical & Control Systems, Vol. 12, No. 4, 2020, 86-92. DOI: 10.5373/JARDCS/V2I4/20201421
7. Gayathri, A., Abdul. Muneera, Nageswara Rao. T., and Srinivas Rao, T., (2020) Study of Various Dominations in Graph Theory and its Applications; International Journal of Scientific & Technology Research, vol. 9, Issue 2, 3426-3429.
8. Abdul. Muneera, Nageswara Rao, T., and Srinivasa Rao, R.V.N., (2019) Fuzzy Eulerian and Fuzzy Hamiltonian Graphs with their Applications; International Journal of Recent Technology and Engineering, vol. 8, Issue 4, 7995-7999.

UGC JOURNALS

9. Muneera, Dr. R.V.N. Srinivas Rao, "On Dominations of Fuzzy Graphs and Fuzzy Trees", International Journal of Pure and Applied Mathematics, ISSN: 1311 – 8080, Volume 113, No. 8, 210 -219.
10. A. Muneera, Dr. T. Nageswara Rao, Dr. Shaik Mohiddin Shaw, "Inverse Domination in Fuzzy Planar Graphs", International Journal of Pure and Applied Mathematics, ISSN: 1314 – 3395, Volume 120, NO. 6, 4293 – 4303.
- 11.A. Muneera, Dr. T. Nageswara Rao, "Study of Various dominations in Regular Fuzzy Graphs", International Journal of Scientific Research and Review, ISSN: 2279 – 543X, Volume 7, Issue 7, 2018, Pg. 119 – 126.

12. A.Muneera, S.P.V.N.D.Suma Latha, T.Jyothi , “Ecological Concerns in Mathematical Perspective”, International Journal of Management, Technology and Engineering, ISSN: 2249 – 7455, Volume 9 , Issue 8, August 2019, Pg. 418 – 424.

Achievements:

Qualified APSET in 2017

Qualified NPTEL Course in Graph Theory in 2019.

Achieved a “Best Paper Award” at NEC College in International Conference.

Ratified in 2016 through JNTUK.

Additional Responsibilities:

Mentoring the students.


Member in NAAC – Criterion-1

Tasks and Responsibilities at Other Institutions:

Worked as Women cell – Co-ordinator.

FACULTY PROFILE

Personal Profile:

	Name	Ch.Rajyalakshmi
	Qualification	M.Tech
	Specialization	CSE
	Designation	Asst.Professor
	Date of Birth	18-09-1991
	Experience	1.2 years
	Area of Expertise	Teaching
	Aadhar Number	577693282703
	Pan Number	BHXPL0381E

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
M.Tech	DJR College of Engineering & Technology, JNTUK	2017	1 st class
B.Tech	DJR College of Engineering & Technology, JNTUK	2013	68%
Intermediate	Board of Intermediate	2009	68%
SSC	Board of SSC	2007	70%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for women	ASST.PROF	09-01-2023	1.2	Regular

FACULTY PROFILE

Personal Profile:

 Photo	Name	PANDU. DIVYA JYOTHI
	Qualification	MSc.
	Specialization	ORGANIC CHEMISTRY
	Designation	ASST. PROFESSOR
	Date of Birth	22/09/1994
	Experience	7 YEARS
	Area of Expertise	ORGANIC CHEMISTRY
	Aadhar Number	523631626642
	Pan Number	DGYPP5348K

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
SSC	SSC BOARD	2009	70%
INTER	INTER	2011	72%
BSc(BZC)	KRISHNA UNIVERSITY	2014	70%
MSc. (ORGANIC CHEMISTRY)	KRISHNA UNIVERSITY	2016	89%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya institute of Technology for women	Asst.Professor	11/08/2022	2years	Regular
2.	Sri Chaitanyajr. college	Asst. Professor	20/06/2021	1year	Regular
3.	Maris Stella college	Asst. Professor	8/06/2016	4years	Regular

FACULTY PROFILE

Personal Profile:

 Photo	Name	SITAMMARAGU SATYA SRI
	Qualification	M.TECH
	Specialization	POWER ELECTRONICS
	Designation	ASSISTANT PROFESSOR
	Date of Birth	25-06-1991
	Experience	6 YEARS
	Area of Expertise	ELECTRONICS AND ELECTRICAL
	Aadhar Number	604394998186
	Pan Number	COLPK9330L

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
SSC	SSC	2006	80
INTER	BIE	2008	84
B.TECH	JNTUK	2012	78
M.TECH	JNTUK	2016	82

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1	VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN	ASSISTANT PROFESSOR	06/01/2018	TILL DATE	REGULAR

Additional Responsibilities: Incharge To IV B.TECH CLASS

Personal Profile:

	Name	M Lakshmi Prasanna
	Qualification	M.tech, (PhD)
	Specialization	CSE
	Designation	Assistant professor
	Date of Birth	28-09-95
	Experience	4.5
	Area of Expertise	
	Aadhar Number	461094207418
	Pan Number	DMUPM3335K

Educational Profile:


Qualification	Board/University	Year of Passing	Percentage
M.tech	Jntuk	2019	78
B.tech	Jntuk	2017	75
Intermediate	Board of intermediate	2013	93
Ssc	Board of secondary education	2011	89

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	VITW	Assistant professor	1-10-2019	Till now	Regular

FACULTY PROFILE

Personal Profile:

	Name	K. Annapurna
	Qualification	MA(English), B.ED
	Specialization	English
	Designation	Assistant Professor
	Date of Birth	03-12-87
	Experience	10 years
	Area of Expertise	Teaching
	Aadhar Number	871743193389
	Pan Number	CLGPK1260D

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
MA(eng)	Nagarjuna University	2008-2010	62%
B.ED	Krishna University	2012-2013	60%
B.com	Nagarjuna University	2005-2008	62%
CEC	State board of Intermediate	2003-2005	84%
SSC	Secondary school of education	2003	65%

Teaching Experience:

S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Nirmala High School	School Assistant	2013_2016	3 years	Regular
2.	Akshara International School	School Assistant	2017_2018	1year	Regular
3.	Triveni Degree College	Senior lecturer	2018_2020	2 years	Regular

FACULTY PROFILE

Personal Profile:

Photo	Name	Dr. Chitta Srisanthi
	Qualification	M.Sc., M.Ed., M.Phil., Ph.D.,
	Specialization	Physics
	Designation	Assistant Professor
	Date of Birth	05-03-1982
	Experience	12 years
	Area of Expertise	Teaching
	Aadhar Number	9679 1677 2080
	Pan Number	AYHPK9252B

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
Ph.D., (Physics)	Acharya Nagarjuna University, Guntur	2023	-
M.Ed	Y.V. Rao Siddhartha College of Education, VJA, Krishna University	2020	85%
B.Ed	Vyshnavi College of Education, Gurazala, Acharya Nagarjuna University	2013	75%
M.Phil(Physics)	<i>Bharathidasan University, Tiruchirappalli</i>	2008	76.23%
M.Sc(Physics)	Sri Venkateswara University Campus, Tirupati	2005	76.23%
B.Sc (Computers)	Siddhartha Mahila Kalasala Vijayawada, Acharya Nagarjuna University.	2002	69%

Teaching Experience:


S.No.	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Dr. C.S.N. Degree College, Bhimavaram	Lecturer	26.5.2005	5 years	Regular
2.	Simhadri Engg. College, Anakapalli	Assistant Professor	8.8.2014	2 years	Regular
3.	Visweswarayya Institute of Engineering & Technology, Hyd	Assistant Professor	16.6.2017	1 year	Regular
4.	TKREC, Hyd	Assistant Professor	18.7.2018	3 years	Regular
5.	Vijaya College of Engg. & Technology, Vijayawada	Assistant Professor	6.6.2023	1 year	Regular

Workshops Attended:

S. No.	Name of the Workshop / Seminar	Attended / Organized	Dates of Workshop / Seminar	Organized By
1	“Outcome based Education and NBA Accreditation”	Participated	12-5- 2020 to 17-5-2020	Department of Mechanical Engineering of Rajgad Dnyanpeeth’s Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Pune-412206
2	National level 5 Day Faculty Development Programme on Material Characterization Techniques	Participated	2nd to 5th March, 2021	Department of Physics and Electronics in association with Indian Association of Physics Teachers (IAPT)
3	“Advanced Non-Destructive Evaluation Technologies for Industrial Applications”	Participated	27 th February, 2021	St.Francis College for Women, Begumpet, Hyd
4	Faculty Development Programme	Attended	09.06.2008	People’s Educational Society, Bhimavaram

FACULTY PROFILE

Personal Profile:


	Name	Siva jyothirmai Gali
	Qualification	Mtech
	Specialization	VLSI D
	Designation	Teaching faculty
	Date of Birth	24-09-1991
	Experience	
	Area of Expertise	
	Aadhar Number	209496684649
	Pan Number	

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
Mtech	jntuk	2018	82
Btech	jntuk	2013	65
INter	Board of intermediate education	2009	83
SSC	Board of secondary school of education	2007	75

FACULTY PROFILE

Personal Profile:

	Name	T. LEELA BHANU
	Qualification	MBA
	Specialization	HR and MARKETING
	Designation	Assistant Professor
	Date of Birth	141-02-1986
	Experience	10 years
	Area of Expertise	HR
	Aadhar Number	763469993882
	Pan Number	ALNPT8711D

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
MBA	JNTU KAKINADA	2008	70%
DEGREE (B.SC)	NATIONAL MINORITY JUNIOR COLLEGE, PRAKASAM DISTRICT	2006	78%
INTER	BOARD OF INTERMEDIATE EDUCATION,A.P	2003	78%
SSC	BOARD OF SECONDARY EDUCATION,A.P	2001	74%

Teaching Experience:

S.No	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1.	Vijaya Institute of Technology for Women	Associate Professor	01-06-2023	Till Now	Regular
2.	Sri Sarathi Institute of Engineering and Technology	Assistant Professor	25 th June, 2014	31 st Oct,2020	Regular
3.	Pedanandipadu Arts & Science College	Assistant Professor	April 2010	April 2012	Regular

Workshops/Seminar/FDP Attended:

S. No	Name of the Workshop / Seminar/FDP	Attended / Organized / Resource person	Dates of Workshop / Seminar/FDP	Organized By
1	A 6 DAY ONLINE FDP ON ART OF WRITING RESEARCH PAPER	ATTENDED	21-09-2022 TO 27-09-2022	SRK INSTITUTE OF TECHNOLOGY DEPT OF MBA
2	A ONE WEEK FDP ON APPLICATIONS OF CRYPTOGRAPHY IN CYBER WORLD	ATTENDED	02-08-2022 TO 06-08-2022	VITW DEPT OF ECE
3	A 5-DAY WORKSHOP ON FOSTERING CREATIVE THINKING & INNOVATION FOR ENTREPRENEURSHIP DEVELOPMENT	ATTENDED	21-06-2022 TO 25-06-2022	VITW DEPT OF MBA
4	A 5-DAY WORKSHOP ON FOSTERING CREATIVE THINKING & INNOVATION FOR ENTREPRENEURSHIP DEVELOPMENT	ORGANIZED	21-06-2022 TO 25-06-2022	VITW DEPT OF MBA
5	A ONE WEEK FDP ON RECENT ADVANCEMENT IN COMPUTER SCIENCE	ATTENDED	25-04-2022 TO 30-04-2022	VITW DEPT OF CSE
6	A 5 DAY FDP ON INNOVATION & ENTREPRENEURSHIP FROM IDEA TO MARKET	ATTENDED	05-04-2022 TO 09-04-2022	SRI SIVANI COLLEGE OF ENGINEERING, SRIKAKULAM
7	A ONE WEEK FDP ON ARTIFICIAL INTELLIGENCE AND DATA ANALYTICS	ATTENDED	06-06-2022 TO 11-06-2022	VITW CSE DEPARTMENT
8	A ONE WEEK FDP ON DATA ANALYSIS USING PYTHON	ATTENDED	11-06-2022 TO 07-06-2022	VITW IT DEPARTMENT
9	A ONE DAY WEBINAR FINANCIAL PLANNING REGARDING INVESTMENTS AND MUTUAL FUNDS	ATTENDED	17-05-2022	SRK INSTITUTE OF TECHNOLOGY DEPT OF MBA
10	A NATIONAL WEBINAR ON BSE-CAPITAL MARKET-AWARENESS PROGRAMME	ATTENDED	27-05-2022	VITW DEPT OF MBA
11	A NATIONAL LEVEL WEBINAR ON PERSONAL FINANCIAL PLANNING & WEALTH MANAGEMENT INCLUDING MUTUAL FUNDS	ATTENDED	01-06-2022	RISE KRISHNA SAI PRAKASAM GROUP OF INSTITUTIONS, ONGOLE, PRAKASAM DISTRICT

Publications:

UCG Journals:

1. Paper titled "Employee Welfare Measures in Bharat Heavy Electronics Limited (BHEL) with reference to Ramachandrapuram, Hyderabad" in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).

<http://www.ijmtst.com/volume9/si01/IJMTST09SI0101.pdf>

2. Paper titled “An examination of the Volatility of the Equity Shares of chosen Cement Companies traded on the National Stock Exchange”,)” in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).

<http://www.ijmtst.com/volume9/si01/IJMTST09SI0102.pdf>

3. Paper titled “A Study of Mutual Funds with Preference for the Banking Sector (NSE)” in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).

<http://www.ijmtst.com/volume9/si01/IJMTST09SI0103.pdf>

1. Paper titled “Sales Technology – An Undeniable Need” in February 2023, of **International Journal for Modern Trends in Science and Technology**. (ISSN: 2455-3778).

<http://www.ijmtst.com/volume9/si01/IJMTST09SI0104.pdf>

Achievements:

-NO-

Additional Responsibilities:

1. **Appointed as a Activities Incharge for MBA from 2022 to 2023**

Tasks and Responsibilities at Other Institutions:

1. Appointed as a DISCIPLINE INCHARGE in SARADHI INSTITUTE OF TECHNOLOGY AGIRIPALLI

FACULTY PROFILE

Personal Profile:

	Name	CH.DEEPIKA
	Qualification	M.TECH
	Specialization	CSE(DIP)
	Designation	Assistant Professor
	Date of Birth	01-12-1991
	Experience	3years
	Area of Expertise	COMPUTER SCIENCE
	Aadhar Number	657176583562
	Pan Number	AWPPC1495G

Educational Profile:

Qualification	Board/University	Year of Passing	Percentage
M.TECH	NAGARJUNA UNIVERSITY	2016	77%
B.TECH	ACHARYA NAGARJUNA UNIVERSITY GUNTUR	2013	77%
DIPLOMA	K.E.S POLYTECHNIC COLLGE FOR WOMEN	2010	77.5%
SSC	BOARD OF SSC,AP	2007	66%

Teaching Experience:

S.No	Institute / Organization	Designation	Date of joining	Duration	Regular / Adhoc / Ratified
1	Vijaya Institute of Technology for Women	Assistant Professor	19-11-2021	2.5 years	Regular

Workshops/Seminar/FDP Attended/ Organized/Resource Person:

S. No	Name of the Workshop / Seminar/FDP	Attended / Organized	Dates of Workshop / Seminar/FDP	Organized By
1	A NATIONAL SEMINAR ON INTELLECTUAL PROPERTY RIGHTS & ECONOMIC DEVELOPMENT	ATTENDED	23rd January,2023	IPR CELL
2	A ONE WEEK FDP ON “DATA ANALYSIS USING PYTHON”	ATTENDED	11-07-2022 to 16-07-2022	DEPT OF IT in ASSOCIATION WITH “APSSDC”
3	A one week FDP ON RESEARCH TRENDS IN COMPUTER SCIENCE & INFORMATION TECHNOLOGY	ATTENDED	18-04-2022 to 23-04-2022	DEPT.OF IT VITW
4	A ONE WEEK FDP ON IOT & AI APPLICATIONS	ATTENDED	22-11-2021 to 27-11-2021	DEPT OF IT VITW
5	A ONE WEEK FDP ON DATA SCIENCE	ATTENDED	23-05-2022 TO 28-05-2022	DEPT OF IT VITW
6	A ONE WEEK FDP ON “RECENT ADVANCEMENTS IN COMPUTER SCIENCE	ATTENDED	25-04-2022 to 30-04-2022	DEPT OF CSE VITW
7	A ONE WEEK NATIONAL LEVEL FDP ON OUTCOME BASED EDUCATION	ATTENDED	09-07-2022 TO 13-07-2022	DEPT OF ECE VITW
9	A 5 day workshop on IOT INNOVATIONS-APPLICATIONS IN EMERGING TECHNOLOGIES	ATTENDED	26-02-2024 to 01-03-2024	DEPT OF IT VITW
10	Faculty Development Program on Large Language Models in Artificial Intelligence		19th June 2023 to 23rd June 2023	EXCLR AP SKILL DEVP
11	FDP ON CLOUD COMPUTING	ATTENDED	12WEEKS	NPTEL-AICTE
12	Two-Week Professional Development Program on “Web Application Development	ATTENDED	11th July 2022 to 22nd July 2022	Department of Computer Science & Engineering in association with Industry Institute Interface Center and IEEE Student Branch of IARE

Publications:

- Actively participated in TGMC-2012(The Great Mind Challenge) project conducted by IBM and received a participation certificate. (Technologies and languages used in this project are j2EE and eclipse IDE for coding ,db2 for database and rational rose for uml diagrams.)

Achievements:-

Additional Responsibilities:

1. PROJECT GUIDE FOR B.TECH STUDENTS

Tasks and Responsibilities at Other Institutions:

-NO-

RESUME

PERSONAL PROFILE:

	Name	Yacob Raju Kaniganti
	Contact Number	7995577885
	Email	kanigantiraj@gmail.com
	Qualification	B. Tech., M.Tech.
	Specialization	CSE
	Designation	Assistant Professor
	Date of Birth	16-07-1992
	Experience	5 Years
	Area of Expertise	LINUX,MAVEN,GIT

EDUCATIONAL PROFILE:

Qualification	Board/University	Year of Passing	Percentage
SSC	SSC	2007	78 (First Class)
INTER	Board of Intermediate	2009	69 (First Class with Distinction)
B. Tech	JNTU Kakinada	2013	69 (First Class)
M.Tech	JNTU Kakinada	2017	74% (First Class with Distinction)

TEACHING EXPERIENCE:

S.No.	Institute / Organization	Designation	Period	Duration
1.	VKR & VNB college of engineering and Technology Gudivada	Assistant Professor	01-05-2018 to 31-05-2021	3yrs
2.	Vijaya Institute of Technology for Women-Vijayawada	Assistant Professor	06-06-2022 to 2024	2yrs

WORKSHOPS/FDP:

1. Attended Four Days FDP on “Online Course on Examination Reforms” by AICTE from 29th April to 2nd May 2020.
2. A Two Week Summer Faculty Development Course for Important Engineering Subjects by JNTUK
3. One Week FDP on “Block Chain Security & Smart Contracts” under AICTE Marghadarshan by VRSEC
4. One week FDP on “SCI LAB-An Open Source substitute for MATLAB” by JNTUHColege of Engineering, Sultanpur.
5. One Week FDP on “National Level Faculty Development on IOT-A hands on approach” by SRKREC, Bhimavaram.

PUBLICATIONS:

1. Published a paper on prevention of Arbitrary data Tuples in open nets using Apache spark in IJINTR in August -september 2016 volume no: 3886-3888