




ANDHRA LOYOLA INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)

Accredited by NAAC & An ISO 9001:2015 Certified Institution

ITI Road, ALC Campus, VIJAYAWADA - 520 008 :: Website : www.allet.ac.in :: Ph : 0866 - 2476161

FACULTY PROFILE

Name of the Faculty	Mr. V.VIDYA SAGAR		
Designation	Assistant Professor		
Department	Information Technology (IT)		
Date of Joining the Institution	06-06-2012	Native place Vijayawada, AP, India	
Academic Qualification with Class/Grade	<ul style="list-style-type: none">• Pursuing Ph.D from JNTUK		
	<ul style="list-style-type: none">• PG : M.Tech (IT) First Class with Distinction from JNTUK.• UG : B.Tech (CSE) First Class from ANU.		
Professional Qualification	<ul style="list-style-type: none">• Completed the requirements to be recognized as MCP (Microsoft Certified Professional) on 12- 11- 2014.• Certified as a ProAct Digital Teacher from Loyola Institute of Business Management- (LIBA) June 2020.		
Employee ID	ALIET-12-09		
E-mail / Mobile	sagar@aliet.ac.in +91 9985520298		
Total Experience in Years	Teaching: 09 years	Industry 01	Research : 00

Papers Published in Journals -	UGC – 5 A Peer-Reviewed-2	Articles in Books: 0
Faculty Development Programmes attended:	11	Guest Lectures Delivered: 01
Papers presented in Conferences/ attended	National: 01	International: 02 / Workshops: 12
Are u a PhD Guide? If Yes, Give field & University	Field: ---	
PhDs / Projects Guided	PhDs : 00 MPhil -00	Projects at PG Level : 00
		Projects at UG Level: - 22
Books Published/IPRs/Patents	NIL	
Professional Memberships	NIL	
Editorial Board Membership	NIL	
Board of Studies Member:	NO	
Foreign Projects	NIL	
National Project	NIL	
Grants fetched	00	
Awards - 01	<ul style="list-style-type: none">• Dedicated Services Award- SKPVV Hindu High Schools Committee – PSCMR College of Engineering & Technology.	
Conferences/ Seminars / Workshops / FDP Organised @ ALIET	<ul style="list-style-type: none">• Organized FDP – CLOUD INFRASTRUCTURE AND SERVICES• EPISTEMICON – DEPT COORDINATOR(2019-20)• Organized many Seminars and workshops in the department.	
Any Other Achievements	✓ Nil	
Other Responsibilities	<ul style="list-style-type: none">• Placement coordinator for IT department• IQAC coordinator for IT department• NBA Coordinator for the department	
Whether Ratified by University (Yes/No)	YES	
Faculty Development Programmes attended: 2019-20		
1. 3 days FDP on “Online College management and online content creation tools” hosted by North Storm Academy from 30-04-2020 to 02-05-2020.		
2. 6 days FDP on “Research Challenges and Opportunities post COVID 19” hosted by Sri Vasavi Engineering College, Tadepalligudem from 4-9 May 2020.		

3. 7 days FDP on “ NAAC Awareness Program for faculty ” hosted by MMIT from 8-14 May 2020.
4. 3 days FDP on “Machine Learning AND Artificial Intelligence” hosted by ALIET from 4-6 May 2020.
5. 1 day FDP on “Machine Learning for Beginners” hosted by Satyabhama Institute of Science and Technology on 9th May 2020.
6. 1 day FDP on “Cyber Forensics” hosted by SVIT on 21 May 2020.
7. **2 days FDP on “Java Programming” hosted by VIT-Chennai Campus from 15-16 May 2020**
8. 6 days FDP on “Artificial Intelligence and its Applications” hosted by Rama Chandra College of Engineering, Eluru from 30-04-2020 to 02-05-2020
9. 7 days FDP on “Advances in Python for Data Sciences and Cyber Security” hosted by Chadalawada Ramanamma Engineering College from 21-27 May 2020.
10. 3 days FDP on “Recent Trends in Research Methodology” hosted by Bhimavaram Institute of Engineering and Technology from 19-21 May 2020.
11. 5 days FDP on “Artificial Intelligence” hosted by CR Reddy College of Engineering Eluru from 22-26 May 2020.
12. **2 days FDP on “DevOps and AWS” hosted by Sai Ram Engineering College, Chennai from 7-8 May 2020.**
13. 1 day FDP on “ Research Methodology – Methods and Best Practices” hosted by Santhiram Engineering College - Chennai on 7 May 2020.
14. 1 day FDP on “ BOSS Linux” hosted by VIT-Chennai on 14 May 2020.

Online Webinars Attended: 2019-20

1. Webinar : Research Challenges on Big data analytics by spark
Host : Optimistic AI Solutions
Date : 8 May 2020
2. Webinar : Virtual Class room management by using Microsoft Teams
Host : Lakkireddy Balireddy College of Engineering, Mylavaram
Date : 11 May 2020
3. Webinar : Red Hat Linux Enterprise- Virtualization and containers to start

journey towards cloud

Host : Sri Venkateswara College of Technology

Date : 22 May 2020

4. Webinar : COVID 19 – Impact on Education, Technology, Environment and Mankind

Host : ALIET

Date : 30 May 2020

5. Webinar : Python for Data Science

Host : BS Abdur Rehman Crescent Institute of Science and Technology

Date : 7 May 2020

6. Webinar : Building Decision Tree from Scratch using Python

Host : Codegnan

Date : 9 May 2020

7. Webinar : Research Challenges in Data Mining

Host : Chennai Institute of Technology

Date : 6 May 2020

8. Webinar : Experiential Learning Using Virtual Labs

Host : UNTIEUP

Date : 30 May 2020

List of Publications in Journals

- ❖ Published a paper “Extraction Of Web User-Sessions By Using Density Based Clustering Technique: Security Issues” in IJESAT (ISSN : 2250-3676) in July 2012.
- ❖ Published a paper “A Survey On Alternate Route Finding In MANET Using Backtracking Algorithm: Recovery Issues” in TIJCSA (ISSN : 2278-1080) in December 2012.
- ❖ Presented a paper in ICEEDC entitled “A Practical approach in video conference with Audio over LAN” on 8th December, 2012.

- ❖ Presented a paper “Exigency alert and Tracking System” in ICACEA added in IEEE Explore on 23rd July 2015. (**Conference Dates : 19-20 March 2015**).
- ❖ Presented a paper “Flexible Replication Management for Frequently Accessed Data F HDFS using Hadoop” in IJMTST.(ISSN : 2455-3778) **March 2017**.
- ❖ Published a paper “Secure Cloud through Progressive Encryption and Decryption me in IJR (**ISSN : 2348-795x, e-ISSN : 2348-6848**) in **Feb 2018**.
- ❖ Published a paper “A Novel Approach on Encryption and Decryption of a Message o Android Mobile Phones (Secure SMS Android App)” in JARDCS in **June 2018**.