



DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE & Affiliated to JNTU Kakinada)

Ganguru, Vijayawada - 521 139; Phone: 83339 24842/43

Email: principal@diet.ac.in; URL: www.diet.ac.in

CURRICULUM VITAE



1. **Name of the Professor:** Dr. R.SATYA PRASAD
2. **Designation/Department/College:** Professor & Dean, DIET-JNTUK, Vijayawada.

(Ex) Professor & PG BOS Chairman
Dept of Computer Science & Engg,
Acharya Nagarjuna University, Guntur.

3. **Date of joining in present position:** 01 June 2022

4. **Details of academic/Industrial experience:**

S. No.	Designation / Stage	Qualifying Service		Total Number of years
		From	To	
1	Professor and Dean (R & D)	1/6/2022	Serving till date	
2	Professor	29/10/2010	31-Mar-21	11 years
3	Associate Professor	28/11/2000	28/10/2010	10 years
4	Senior Scale	1/1/1996	27/11/2000	4 years 11 months
5	Lecturer	29/11/1990	31/12/1995	5 years

5. **Academic Qualifications:**

Examinations	Name of the Board/University	Year of Passing	Marks obtained (%)	Division/Grade	Subject
Intermediate	Board of Intermediate education	1977	51	Third	Mathematics, Physics and Chemistry
B.Sc.	Nagarjuna University	1981	52	Second	Maths, Stat & Physics
M.Sc.	Nagarjuna University	1983	74	1 st Rank (Gold medal)	Statistics
M.Phil.	Nagarjuna University	1988	-	First class	Applications of Analysis of Means
M.Tech.	Acharya Nagarjuna University	2010	69	First class	Computer Science
Ph.D./D.Phil.	Acharya Nagarjuna University	2007	NA	NA	Half Logistic Software Reliability Growth Model

6. **Publications and patents:** 217 & one (proofs are enclosed)



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7. **Research Guidance:** 53 Ph.Ds Awarded & 3 Ph.Ds Submitted
8. **Details of participation in Orientation/Refresher Courses/Summer Institutes of approved duration:**

S.No.	Programme	Duration	Organized by
1.	Refresher course in MIS	21 days	APSCHE
2.	Refresher course in interdisciplinary program	21 days	APSCHE
3.	Refresher course in advanced Techniques in Computer Science	21 days	APSCHE
4.	Refresher course on Computer Science trainers training program.	21 days	APSCHE
5.	Refresher course to college teachers on the newly introduced courses	21 days	APSCHE

9. **Details of participation in Conferences/Workshops/Seminars:**

S.No	Title with Page Nos	Details of Conference Publication	ISSN/ ISBN No	No. of coauthors	Whether you are the main author
1.	An Effective packing of VOIP calls in WLAN.	International conference on operations research for a growing nation. 15-17, Dec,2008.		1	
2.	An approach to reliability modeling by using Bayesian networks.	International conference on operations research for a growing nation. 15-17, Dec,2008.			
3.	SRGM incorporating test effort with multiple change points.	National conference on research issues in information technology and computer applications. 30-12-2010		2	YES
4.	Distortion removal of finger print representation and matching pp: 209-215. 2009.	IT & Business Intelligence	978-81-7446-715-7	1	
5.	Type II Generalized Half-Logistic distribution-As a Software Reliability Growth Model.pp:305-311, 2009.	Role of Management Science in decision making. (RMSDM-09)	978-93-80043-35-7	2	YES
6	SRGM Incorporating test effect with multiple change point (P115)	Research Issues in Information Technology & Computer Applications - 2010		2	Yes



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10. Details of Conferences/Workshops/Seminars chaired/organized:

IPE, Osmania University.

P.B.Siddhartha College of Arts & Science.

11. Membership in Professional Bodies: Institution of Engineers, India.

12. Administrative Experience:

Governing body member for affiliated colleges.	Problem solving for students, teaching and non-teaching employees.
Member of BOS for other universities.	Syllabus modification, conduct of examination and research guidelines.
Scrutiny and inspection work for AICTE.	Renewal and enhancement of seats for professional courses viz. B.Tech, M.Tech, B.Pharmacy, M.Pharmacy, M.C.A and M.B.A.
U.G & P.G Examination	Flying squad

13. Interaction with outside world:

- BOS Member of Krishna University, Vikrama Simhapuri University, Dravidian university, SPMahila Viswavidyalayam and SV University
- BOS Member of P.B.Siddhartha P.G.Centre, Vijayawada.
- Paper setting for P.G and Engineering courses.
- Reviewer of Papers published in Journals.
- Adjudicator for evaluation of Ph.D thesis.
- Member of faculty selection committee.

14. Address for Communication: H.No: 57-6-13/4, Old Post Office Road, Patamata, Vijayawada-10.
Ph.No: 0866-2484776, Email: profersp@gmail.com.

(Dr. R.Satya Prasad)