

Name PVS Gopi Raghunadh
Designation: Asst.Professor
Department: Civil Engg
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Experience (in years): Teaching:10 Research: Others (If any, Specify):01

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Specialization
1	Ph. D (pursuing)	Environment
2	M.Tech	Environmental Geomatics
3	B.Tech	Chemical Engineering

2. Teaching and Learning:

2.1 Teaching Interests: Environment Science, Remote Sensing & GIS, Disaster Management, Environmental Engineering, Environmental Impact assessment, Renewable Energy resources.

2.2 Novel Teaching & Learning Techniques adopted: PPT, Case studies, Videos, Practical application, discussions, assignment, WIT & WILetc

2.3 Involvement in curriculum updating / Design:

Curriculum development to impart upto date knowledge. Regularly **subject content** is updated with changing Industrial and Technological needs by removing the outdated content. **Course structure** improved by adding Lab Linked courses in the curriculum to impart **Learning by doing approach**.

3. Co-curricular and Extra-Curricular Activities

3.1. Interests and Hobbies: playing games, exploration of new places, cost effective technologies, Application of new technologies etc

3.2. CCA/ECA Organized: Career vision coordinator, POGIL coordinator, Placements coordinator, Convergence2k16member, Sports committee member, ICA&CEA Coordinator, Scintillate photography club coordinator, Sintillahanz 2015& 2016 &2018 faculty coordinator,convergence 2017 faculty coordinator,design center coordinator,open house coordinator Monolith technical civil engineering fest coordinator,Freshers,farewell and other student activities

3.3. CCA/ECA participated:
Workshops and sportfest

3.4. Counseling and Mentoring Activity:

Counselor for II, III and IV B.Tech Students (30 Students)

3.5. Committees involved in:

Department level: career vision, POGIL, Design center, Placement coordinator

Institute Level: Sports committee member, disciplinary committee member, Sintillahanz faculty coordinator,convergence faculty coordinator,design center faculty coordinator,open house coordinator

4. Conference / Workshop / Seminar / Guest Lectures:

4.1Conducted: 1

4.2 Attended: 5

5. Academic Contribution and Research & Consultancy:

5.1. Invited Lectures:2

5.2. Articles / Chapters published in Books:

5.3. Books published as single author or as editor:

5.4. Projects Guided:

a) UG:12

b) PG:4

5.5. Research Interests: Renewable Energy Resources, Environmental management, cost effective, smart agriculture, space exploration and innovative technologies

5.6. Ph.D students:

a) Enrolled:

b) Submitted:

c) Awarded:

5.7. Papers published in reviewed Journals:

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1	Climate Change and its Effect on Water Resources in India	I	978-81-7800-252-1	0.3	International
2	Sea water desalinization using cost effective methodologies	VI	0974-5904	0.15	International
3	Modeling Of Hydrological Components By Using Artificial Neural Network Model	III	978-93-86819-50-5	0.5	International
4	Prototype of eco-friendly indoor air purifier to reduce concentrations of co ₂ , so ₂ , and no ₂	Vol 19 Issue 2	0972-6268	0.28	International

5.8. Papers presented at National / International Journals:

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1				

5.9. Sponsored research Projects:

S.No	Title	Agency	Period	Grant amount	Ongoing / Completed

5.10 Consultancy Projects:

S.No	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed

1	Business Regulations and corporate conduct in pharmaceutical and health care sector	Norwegian Institue of foreign affairs	May 2012 to May 2013	25000000	Completed
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6. Awards / Honors received:--

7. Motto: Motivate students towards innovation