

Name of Faculty S S V CHALAM
 Designation Professor (Adhoc),
 Associate Professor(Regular)
 Nature of Job/Appointment **Adhoc / Regular**
 Date of Joining 28-07-1988
 E-mail ssvchalam_civil@cbit.ac.in



Education Qualifications	Name of the Degree	Class
Ph. D	Doctor of Philosophy (CSE)	Pursuing
PG	M. E (Transportation Engineering)	First /Honours
UG	B. E. (Civil)	First with Distinction

Work Experience	
Teaching	33 Years
Research	
Industry	11 months
Others	04 Months

Area of Specialization GIS, Transportation Engineering

Professional Memberships Member ISTE, ISCEE, ISGS

Responsibilities held at Institution Level

1. Member of IQAC
2. Member of Discipline Committee
3. Member of Anti Ragging Committee
4. Member of Canteen Committee

Responsibilities held at Department Level

1. Member Board of studies 2015 onwards
2. Member of Research and development from 2015 onwards
3. Lab in-charge of survey Lab from 1988 to 1993
4. Lab in-charge of Computer lab for UG 1993 to 2010
5. Lab in- charge Transportation Engineering 2010 to 2019
6. In-charge of Industrial visits 2003-2005
7. Mentor for 2nd year civil students for AY 2019-20 onwards
8. Project coordinator for Final year students of UG programme from 2016 onwards.

Research Guidance -----

Awards Received --

Courses Handled at Under Graduate / Post Graduate Level.

UG courses-Surveying theory and Laboratory, Advance Surveying, Transportation Engineering, Advance Transportation Engineering, Transportation Planning, GIS, Estimation and Specifications, Auto Cad.

No. of Papers Published

National Journals – 02 International Journals – 0
 National Conference/seminars – 03 International Conference – 0

Projects Carried out --

Patents --

Technology Transfer --

Invited Speaker	<ol style="list-style-type: none"> 1. Delivered a guest lecture on “GPS applications in Civil Engineering”, FDP on basics of GPS organized by ECE, CBIT during 22- 24 Dec 2010. 2. “GIS and Transportation Engineering” at Institute of Engineers, Hyderabad, on 22.11.2012.
No. of Books/Chapter Published with details	-----
Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops.Other Trainings (Attended and/or Organized).	<ol style="list-style-type: none"> 1.Attended a workshop on High Impact Presentation Skill organized by Dale Carnegie & Associates Inc.,Trainer and Wipro , 18.12.2007 to 22.12.2007. 2 Additional coordinator for One month training programme for in-service and budding Civil engineers, June 2008. 3. Coordinator for a one day seminar on “ Modern trends in Transportation Engineering” in May 2010 organised by Civil engineering department, CBIT. 4. Attended a one week Programme on “Academic Leadership Programme” for TEQIP Institutions Organized by IIM K 21.09.2015 to 26.09.2015. 5. Attended a five day Programme on “GPS and GIS Technology” organised By CED of IIT Roorkee, from 08.12.2015 to 12.12.2015. 6.Organised a one day seminar on “ Role of Architects and Civil Engineers in the creation of Smart Cities” under (TEQUIP II)on 28.02.2017. 7.Attended a one week Programme on “Academic Leadership Programme” for TEQIP Institutions Organized by IIM K 21.09.2015 to 26.09.2015.
Details of Journal Publications/Conferences (National and International)	<p>National Journals /Seminars:</p> <ol style="list-style-type: none"> 1.Design and construction of Trends of Cement Concrete Roads-An appraisal by SSVchalam and Dr. D S Prakasa Rao, seminar on Cemnet Construction and Maintainance, held at VR Siddhartha Engineering College, Vijayawada 1994 2. New trends in concrete construction,by Dr. D S Prakasa Rao, S S V Chalam, seminar on Cemnet Construction and Maintainance, held at VR Siddhartha Engineering College, Vijayawada 1994 3.Structural Properties of Lean concrete- A correlation, by S S V Chalam,at National conference on Civil Engineering Structures and materials organized by Osmania University, Hyderabad, January 1995. 4.Role of modern equipment in Highway alignment surveys, by S S V Chalam, Proceedings on Advances in Road Transportation (ART-2005), February 2005, organized by National Institute of Technology, civil Engineering Department Rourkela ,Orissa, 5.Assessment of Positional accuracy GPS Technology – a case study, by S S V Chlam, Dr. I .V. Murali Krishna,Journal of Geomatica published by ISG, Volume 4 April 2010