



SRM Valliammai Engineering College

SRM Nagar, Kattankulathur-603203, Kancheepuram District, Tamil Nadu

TEL : 044 - 27454784 / 726, FAX : 044 - 27451504

Department of Agriculture Engineering

Personal Details

Name :	Mr. T. R. BANU CHANDER	
Designation :	Assistant Professor	
Educational Qualification :	B.E., M.E.	
Other Qualification	M.I.E., M.I.S.T.E., M.I.V., M.I.B.C., C. Engg.(I)	
Teaching Experience:	10 Years	
Area of Specialization :	Transportation Engineering	
Date of Joining :	04.07.2014	
Email ID :	r.banuchander@gmail.com , banuchanderr.civil@valliammai.co.in	
Contact Numbers :	9790826272	

Educational Details

S.No	Degree	Branch/Specialization	Institution / University	Year
1	B.E	Civil Engineering	Jerusalem College of Engineering, AnnaUniversity	2009
2	M.E	Transportation Engineering	College of Engineering Guindy, Anna University	2011

Professional Society Memberships

1. Institution of Engineers: Member M-163120-3
2. Indian Society of Technical Education: Life Member LM119315
3. Indian Building Congress: Life Member M 8250
4. IOV Registered Valuers Foundation: IOVRVF/VM/ L&B/2638

Publication Details

JOURNALS

1. "Characterization of embedded inclusions using impact echo method in masonry wall" published in International Journal of science and innovative engineering and technology (IJSIET)
2. "Study and Modelling Of Bituminized Geo-Jute Fabric Pavement" published in International Research Journal of Engineering and Technology (IRJET)
3. "Design of Traffic Intersection", published in International Journal for Scientific Research & Development (IJSRD)
4. "Effect of chrome tanning effluent on cohesive soils" published in International Research Journal of Engineering and Technology (IRJET)
5. "Fabrication and Investigation on cooling Mosaic tiles" published in International Research Journal of Engineering and Technology (IRJET)

Webminar

1. Biodiversity: It's Time for future
2. Design of Rigid Pavement
3. Smart City Infrastructure
4. Energy efficient buildings
5. 3D Printing in Construction: Building the Home of the Future
6. Flood and Drought mapping using GIS
7. Recent Developments in Fibre Reinforced Concrete

UG Projects

Number of projects Guided: 12