



SCHOOL OF CIVIL ENGINEERING
Ph. D Vacancy Details as on 10.05.2024

S. No.	EMP. ID	Name of the Guide	Designation	Area of Specialization	Mobile No.	Email id
1	10879	Dr. Santhi A.S	Professor Higher Academic Grade & Dean, SCE	Blended Cement Concrete, High Volume Flyash Concrete, Fibre Reinforced Concrete, Impact Resistance of blended cement concrete, Behaviour of Concrete subjected to elevated temperature	9894660474	as_santhi@vit.ac.in
2	10021	Dr. Porchelvan P	Professor Higher Academic Grade	Groundwater Engineering, Remote sensing and GIS	9443040356	pporchelvan@vit.ac.in
3	10138	Dr. Sekar S.K	Professor Higher Academic Grade Director, Estates	Development of High Performance Concrete using Industrial Wastes, Repair and Rehabilitation of Structures, Non- Destructive Evaluation of Structures, Monitoring of Heritage Buildings, Development of Building Units using Industrial Wastes	8940004465	sksekar@vit.ac.in
4	10878	Dr. Mohan Ganesh G	Professor Higher Academic Grade	Concrete Materials, Sustainable Concrete Materials, High Volume Flyash Concrete, Fibre Reinforced Concrete, Steel-Concrete Composite Structures, Artificial Neural Network & Genetic Algorithm	9894690073	gmohanganesh@vit.ac.in
5	11569	Dr. Amit B Mahindrakar	Professor Higher Academic Grade	Solid and Hazardous waste Management and Soil Remediation, Environmental law and policy, Flood forecasting	9360402842	amahindrakar@vit.ac.in
6	11901	Dr. Jagadeesh P	Professor Higher Academic Grade	Water Resources Engineering, Hydro Dynamics, Hydrology, Climate Change Studies	9444712064	p.jagadeesh@vit.ac.in
7	15880	Dr. Jayaprakash J	Professor Grade 2	Repair and Rehabilitation of Reinforced Concrete Structures, Strengthening of Reinforced Concrete Members Using Basalt and Fibre Reinforced Polymer (FRP) Composites, Repair Materials, Sustainable Construction Materials, Kenaf Fibres and Fire Engineering.	8220848050	jayaparakash.j@vit.ac.in
8	10534	Dr. Saravana Kumar M P	Professor Grade 1	Waste water Treatment, Hydrogen Energy, Micro Plastics	9443032632	mpsaravanakumar@vit.ac.in
9	10831	Dr. Uma Shankar M	Professor Grade 1	Water Resources Engineering, Groundwater Modelling, Liners in Landfill, Fluid Structure interaction, Surface water Modelling, Fate and Pollutant Transport	9840591011	mumashankar@vit.ac.in
10	11049	Dr. Muthukumar M	Professor Grade 1	Ground Improvement Techniques, Expansive soils, Earth Anchors, Highway Material Characterization	9003495295	mmuthukumar@vit.ac.in
11	11162	Dr. Sofi A	Professor Grade 1	Concrete materials, Sustainable Construction materials, Fiber reinforced concrete, Supplementary cementitious materials.	9788634533	asofi@vit.ac.in
12	13602	Dr. Bhaskar Das	Professor Grade 1	Groundwater contamination, Soil contamination and remediation, Waste to energy, Ecological risk assessment, Health risk assessment, Bioelectrochemistry	8489973850	bhaskardas@vit.ac.in
13	13668	Dr. Dillip Kumar Barik	Professor Grade 1	Water Resources Engineering	9944226867	dkbarik@vit.ac.in
14	13676	Dr. Vasantha Kumar S	Professor Grade 1	Transportation Engineering, Remote Sensing & GIS	9444050435	svasanthakumar@vit.ac.in
15	13765	Dr. Abdul Rahim A	Professor Grade 1	Concrete Materials, High temperature, Effects on Concrete, Optimization of Mix design for high strength concrete	7200711542	abdulrahim.a@vit.ac.in

S. No.	EMP. ID	Name of the Guide	Designation	Area of Specialization	Mobile No.	Email id
16	11467	Dr. Suganya Om	Associate Professor Grade 1	Structural materials, High performance of Nano concrete, Repairs and rehabilitation	9443725677	omsuganya@vit.ac.in
17	15291	Dr. Sasanka Bhushan Pulipati	Associate Professor Grade 1	Transportation Planning and Policy, Transportation Economics, Transport safety	8985590432	sasankabhushan.p@vit.ac.in
18	15377	Dr. Senthil Kumar N	Associate Professor Grade 1	Structural analysis of heritage structures, bridges, Earthquake resistance, Design of tall buildings	9003378135	n.senthilkumar@vit.ac.in
19	13396	Dr. Bala Murugan S	Associate Professor Grade 2	Construction Materials & Construction Chemical and its application, Special Concrete (High Volume fly ash Concrete / Light weight concrete / Fiber concrete / SCC), Light weight artificial aggregate, Estimating and Costing	9788095982	balamurugan.s@vit.ac.in
20	14474	Dr. Viswanathan T S	Associate Professor Grade 2	Repair and Rehabilitation of Structures, Special concrete, Non- Destructive Evaluation of Structures, Artificial aggregates.	9940336530	viswanathan.ts@vit.ac.in
21	14791	Dr. Parimala Renganayaki S	Associate Professor Sr.	Groundwater Hydrology, Groundwater Modelling, Water Resources Management, Managed Aquifer Recharge and assessment, Geochemistry.	9865347945	parimala.renganayaki@vit.ac.in
22	11325	Dr. Vaani N	Assistant Professor Sr. Grade 1	Landslide and Drought risk assessment, Pollution studies, Crop yield estimation, Environmental Impact assessment, Analysis of trends in urbanization.	9444271234	nvaani@vit.ac.in
23	16373	Dr. Vignesh Rajkumar L	Assistant Professor Sr. Grade 1	Climate Change Impact studies Hydrological modelling Drought Assessment and Monitoring, GIS, Remote Sensing Applications	9566051611	Vigneshrajkumar.l@vit.ac.in
24	16337	Dr. Mahenthiran S	Assistant Professor Sr. Grade 2 & HOD	Water Resources Engineering, Groundwater Modelling, Surface and Groundwater Interaction, Geophysical Investigation, GIS and remote Sensing	9488329670	mahenthiran.s@vit.ac.in
25	19009	Dr. Konala S K Karthik Reddy	Assistant Professor Sr. Grade 1	Mimicking earthquake events in SPECFEM3D employing parallel cores leverage, Modelling of simple to intricate SMRF and bridge structures in OpenSees, Fragility computation of structures to scenario based earthquake ruptures, Application of machine learning algorithms to earthquake data, Seismic Hazard and Risk assessment	9994479198	Konala.karthik@vit.ac.in
26	19043	Dr. Venkadavarahan M	Assistant Professor Sr. Grade 1	Urban Transportation Planning and Policies, Data Science and Machine Learning, Next Generation of Sustainable Transportation, Public Transportation, Exhaust Emission.	8680082820	varahan.m@vit.ac.in