



COLLEGE OF ENGINEERING, VATAKARA
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MRS SHABANA SALIH K

General Details

Name	MRS SHABANA SALIH K	Gender	Female
Staff Id	CETF006	Joining Date	09/07/2012
Date of Birth	20/03/1984	Blood Group	A+
Department	Civil Engineering	Category	OBC
Designation	Asst. Professor	Institution Last Worked	College of Engineering Vadakara
Contract Type	Permenant		

Personal Details

Father Name	E. Salih	Marital Status	Married
Mother Name	K. A. Ayisha	Spouse Name	Sasikumar. R
Nationality	Indian		

Contact Details

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Permanent Address	Daffodils High School Manikoth Road P. O. Thikkodi Kozhikode 673529		

Qualifications				
S.No	Degree	Discipline / Stream	University / Institution	Year of Passing
1	ME/ M.Tech./ MS (Engg/ Sciences)	Geotechnical Engineering	College of Engineering Trivandrum	2010
2	BE/ B.Tech (Engineering)	Civil Engineering	M.G.University-SCMS	2006

Experiences	
S.No	Description
1	Worked as Lecturer in Ilahiya College of Engg. and Technology, Muvattupuzha for 1 year. Worked as Asst. Professor in Marian Engg. College, Kazhakuttom for 1 year. Working as Asst. Professor in College of Engg. Vadakara from 2012 on wards

Subjects Engaged / Engaging				
S.No	Academic Year	Batch	Semester	Subject
1	2017-2018	CE 2K14	VIIth Semester	CE17L2 A/B - Building Technology and NDT Lab
2	2017-2018	CE 2K15	Vth Semester	CE 305 - Geotechnical Engineering II
3	2017-2018	CE 2K15	Vth Semester	CE - Transportation Engineering Lab
4	2017-2018	CE 2K14	VIIth Semester	CE1705AE2 - Ground Improvement Techniques
5	2017-2018	CE 2K15	Vth Semester	CE 302 - Design of Hydraulic Structures
6	2016-2017	CE 2K13	VIIth Semester	CE1705AE2 - Ground Improvement Techniques
7	2016-2017	CE 2K14	Vth Semester	CE16L1 A/B - Environmental Engineering Lab
8	2016-2017	CE 2K13	VIIth Semester	CE17L2 A/B - Building Technology and NDT Lab
9	2016-2017	CE 2K14	Vth Semester	CE1604 A/B - Geotechnical Engineering –II
10	2016-2017	EC 2K16	IIInd Semester	CE110 - Basic Civil Workshop
11	2015-2016	CE 2K14	IIIrd Semester	CE1306 A/B - Building Technology and Habitat Engineering
12	2015-2016	CE 2K12	VIIth Semester	CE1705AE2 - Ground Improvement Techniques
13	2014-2015	CE 2K12	Vth Semester	CE 1502 A/B - Design of Structures-I
14	2014-2015	CE 2K13	IIIrd Semester	CE1306 A/B - Building Technology and Habitat Engineering
15	2014-2015	CE 2K12	Vth Semester	CE1606AE4 - Air Pollution Control and Management
16	2014-2015	CE 2K12	Vth Semester	CE1602 A/B - Design of Structures-II

Publications				
S.No	Description	Category	Academic Year	Period
1	Shabana et al., "Performance of Demolished Concrete as Coarse Aggregate in Concrete", National Conference on Furthering Aspirations in Civil Engineering Techniques (FACET 2014), 26-27 June 2014, Govt. Engg. College Kannur, India.	National Conferences	2013-2014	Outside this college
2	Shabana et al., "Study on CBR Values of Soil with Crushed Coconut Shells",	International Journal papers with impact	2013-2014	Outside this college

	International Journal of Advanced Engineering Technology, Vol-V, Issue-III, July-Sept, 2014. Page:55-58.	factor 1.5-2		
3	Shabana et al., "Effect of Coir Rope Wrapping on the Compressive Strength of Short Axially Loaded Concrete Members", International Journal of Research in Advent Technology (E-ISSN: 2321-9637) Special Issue-10-11 June 2015. Page:20-25.	International Journal papers with impact factor 2-2.5	2014-2015	Outside this college
4	Shabana Salih K and Mariamma Joseph, "Behavior of Single Skirted Footing Model Resting on Non-Uniform Soil", Electronic Journal of Geotechnical Engineering, Vol. 22 [2017], Bund. 10.	International Journal papers with impact factor <1.5	2016-2017	Outside this college

Programs Coordinated			
S.No	Description	Category	Academic Year
1	Short Term Training Programme on "Advanced Land Surveying Techniques" 5th to 7th December 2016 under Teqip Phase-II, organised by Department of Civil Engineering, College of Engineering Vadakara.	STTP Co-ord	2016-2017
2	Student Training Programme on "Building Design Softwares", 8th to 11th December 2016, under Teqip Phase-II, organised by Department of Civil Engineering, College of Engineering Vadakara.	Other Programs	2016-2017
3	Student Training Programme on "Total Station, GPS & GIS", 5th to 7th December 2016, under Teqip Phase-II, organised by Department of Civil Engineering, College of Engineering Vadakara.	Other Programs	2016-2017
4	Student Training Programme on "Project Planning and Management using Primavera", 26th September to 1st October 2016, under Teqip Phase-II, for final year students organized by Department of Civil Engineering, College of Engineering Vadakara.	Other Programs	2016-2017
5	Short Term Training Programme on "Moulding Next Generation Civil Engineering Professionals", October 03 - 07, 2016 under Teqip Phase-II, organised by Department of Civil Engineering, College of Engineering Vadakara.	STTP Co-ord	2016-2017
6	A Certified Workshop for the final year and pre-final year civil engineering students named CHAMP – 2014 in association with ProGroup and Indian Institute of Technology Guwahati on 24th and 25th February 2014 under Teqip Phase-II.	Other Programs	2014-2015
7	One day programme - Expert Talk on "Kerala Building Rules and Town Planning" Aspects on 17th December 2013 under Teqip Phase-II for final year and pre-final year civil engineering students.	Other Programs	2013-2014

Programs Attended				
S.No	Description	Category	Academic Year	Period
1	Short Term Training Programme on "Advanced Land Surveying Techniques" 5th to 7th December 2016 under Teqip Phase-II, organised by Department of Civil Engineering, College of Engineering Vadakara.	STTP	2016-2017	In this college
2	Short Term Training Programme on "Moulding Next Generation Civil Engineering Professionals", October 03 - 07, 2016 under Teqip Phase-II, organised by Department of Civil Engineering, College	STTP	2016-2017	In this college

	of Engineering Vadakara.			
3	FDP in concepts Coaching, 19th to 21st August, 2015, conducted by ICT Academy of Kerala in CEV.	STTP	2015-2016	In this college
4	FDP on Dynamics of Soils and Foundations, 26th to 31st May, 2014, organized by Dept. of Civil Engg., NIT Calicut.	STTP	2014-2015	Outside this college
5	FDP on Recent Advances in Civil Engineering, 6th to 10th January, 2015, organized by Dept. of Civil Engg., CEV.	STTP	2014-2015	In this college
6	Short term Training Programme on Structural Vibration Control, 10th to 15th June, 2013, organized by Dept. of Civil Engg., GCE Kannur.	STTP	2013-2014	Outside this college
7	40th Residential Training on Managerial Effectiveness (Focus: Emotional Intelligence) at Hotel Redfox, Jaipur from October 21-25, 2013, organized by Jaipur Productivity Centre, Jaipur.	STTP	2013-2014	Outside this college
8	A Three day seminar on GIS, GPS and Remote sensing, 25th to 27th April 2013, organized by Dept. of Civil Engg., CEV.	Seminar	2012-2013	In this college

Projects Guided					
S.No	Description	Academic Year	Is Funded	Funded Agency	Fund Amount
1	Strength and permeability characteristics of coir fibre reinforced pervious concrete.	2016-2017	No		
2	Water purification using Moringa Oleifera seeds.	2016-2017	No		
3	Effect of Coir Rope Wrapping on the Compressive Strength of Short Axially Loaded Concrete Members	2014-2015	No		
4	Performance of Demolished Concrete as Coarse Aggregate in Concrete	2013-2014	No		
5	Study on CBR Values of Soil with Crushed Coconut Shells	2013-2014	No		

Interactions with Outside World		
S.No	Description	Academic Year
1	Become life time member of ISTE, IE(I), IGS, ICI.	2016-2017

Positions Held / Other Responsibilities			
S.No	Description	Academic Year	Period
1	NAAC Co-ordinator for the Department.	2017-2018	Currently in Charge in this college
2	IAC member from Department.	2017-2018	Currently in Charge in this college

3	Academic Co-ordinator in the department.	2017-2018	Currently in Charge in this college
4	Class Tutor of 2015-19 batch	2017-2018	Currently in Charge in this college

Research Interests	
S.No	Description
1	Soil Strengthening Techniques
2	Waste utilization in Construction