# **Faculty Profile**

Name : **ARUNKUMAR H** 

Designation: Associate

Professor

Department: Civil Engineering



University Faculty Reg No: CV-2821

Qualification:

Year	College and University
1991	KVG college of Engineering, Sullia - VTU
2015	KVG college of Engineering, Sullia - VTU
	1991

Date of joining to the College: 11-02-2008

Date of position Occupied: 17-02-2018

Designation	Duration		Department
Designation	From	То	Department
Senior Lecturer	11-02-2008	05-02-2011	Civil Engineering
Assistant Professor	05-02-2011	11-02-2018	Civil Engineering
Associate Professor	11-02-2018	Till Date	Civil Engineering

1. No of International journal papers published

Three

Title of paper	Journal name &volume	Year
Treatment of Rice Mill Effluent Using  Aerobic Reactor	International Journal of Environmental Engineering and Management, Volume 3 Isue 8, 2012	2011-12

Water quality index Payaswini river Sullia D K	DOCAM	2011-12
Re use of Domestic waste water in  Construction Industry	DOCAM	2017
A study on recycled agreegate in concrete	DOCAM	2017

### 2. No of Workshops Attended

Workshop name	Venue	Year
Seminar on foundation for multistoried structures	KVGCE, Sullia	1997
Water resources development and management	NITK, Surthkal	2008
Total station surveying and Stadpro	NMAMIT, Nitte	2009
Faculty development programe on hydraulic structures	Vidya Vikas Institute of	2013
The unity development programme on my accounts	Technology, Mysore	2010
Advanced Facilitation Skills by Stanley David	Seminar Hall, KVGCE	2018

## 3. Participation details in the college level event.

Event	Activity
Thanthrajna – 2017 Thanthrajna – 2018	Paper Presentation Event Coordinator conducted for UG Students

## 4. Participation details in the Department level activities.

Event	Activities
Paper Presentation Event Coordinator conducted for UG Students	

### 5. No of student projects carried out as a guide-11

Project Name & Descriptions	Year
Raion water harvesting	2007-08
Surveying and design for propsed stadium Shanthinagara Sullia	2008-09
Planning, analysis and design of multistoried residential building	2008-09
Software added water supply for sullia	2009-10
Production of manure using organic waste	2010-11

## 6. No of lab manual prepared in the departmental level -0ne

Lab manual Title	Semester and branch	Year
Hydraulic and hydraulic maschinery lab	5 <sup>h</sup> Sem Civil	2008
Hydraulic and hydraulic maschinery lab	4 <sup>h</sup> Sem Civil	2015

### 7. No of labs handled in the department

Lab Title	Year	Semester and branch
Survey practice 1 and 2	2008-09	3 <sup>rd</sup> and 4 <sup>th</sup> sem Civil
CAD Lab	2008-09	5 <sup>th</sup> sem Civil

Hydraulic and Hydraulic maschinery lab	2009-10	5 <sup>th</sup> sem Civil
Concrete and Highway Material testing Lab	2010-12	7 <sup>th</sup> sem Civil
Hydraulic and Hydraulic maschinery lab	2012-14	5 <sup>th</sup> sem Civil
Hydraulic and Hydraulic maschinery lab	2015-17	4 <sup>th</sup> sem Civil
Hydraulic & Hydraulic Machinery Lab	2017-18	4 <sup>th</sup> sem civil
Highway materials and Concrete Lab	2017-18	7 <sup>th</sup> sem Civil
Hydraulic and Hydraulic maschinery lab	2018-19	4 <sup>th</sup> sem Civil
Hydraulic & Hydraulic Machinery Lab	2018-19	4 <sup>th</sup> sem civil
Highway materials and Concrete Lab	2018-19	7 <sup>th</sup> sem Civil

# 8. No of subjects taken for UG students

Subject Title	Year	Semester and branch
Irrigation Engineering	2008	6 <sup>th</sup> Sem
Hydraulic & Hydraulic Machines	2008	4 <sup>th</sup> sem
Reinforced earth structures	2009	8 <sup>th</sup> sem
Fluid Mechanics-1	2008-10	3 <sup>rd</sup> sem
Estmaton and costing	2008-12	7 <sup>th</sup> sem
Advance concrte technology	2010	8 <sup>th</sup> sem
Urban Transport and Planning	2010-12	8 <sup>th</sup> sem
Concrete technology	2011-12	4 <sup>th</sup> sem
Elements of civil engineering	2012-15	1 <sup>st</sup> and 2 <sup>nd</sup> sem
Urban Transport and Planning	2015-16	8 <sup>th</sup> sem Civil
Hydraulic Structures and Irrigation drawing	2015-16	
Urban Transport and planning	2016-17	8 <sup>th</sup> sem Civil
Hydraulic Structures and Irrigation drawing	2016-17	
Estimation	2015-16	7 <sup>th</sup> sem Civil
Estimation	2016-17	7 <sup>th</sup> sem Civil
Fluid Mechanics	2018-19	5 <sup>th</sup> sem Civil
Concrte technology	2017-18	4 <sup>th</sup> sem
Hydraulic Structures and Irrigation drawing	2015-17	6 <sup>th</sup> sem
Estimation	2018-19	8 <sup>th</sup> sem

Ground water Hydraulics	2018-19	7 <sup>th</sup> sem
Hydraulic structures	2018-19	8 <sup>th</sup> sem

#### 9. Working experience other than KVGCE

Position details	Place	Duration	
1 oblion details		From	То
Lecturer	SNS Polytechnic	1992	2006
Lecturer	Sunkadakatte Mangalore		
HOD	SNM Polytechnic Moodabidri	2006	2008

### Campus Address

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Associate Prrofessor

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K.V.G.C.E.Sullia

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#### Permanent Address

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#### Personal Details

Date of Birth: 01-05-1968

Father name: Ramachandra H

Mother name: Janaki Nationality: Indian

Blood group: AB+ve

PAN No: BDRPK4588E