




SEETHI SAHIB MEMORIAL POLYTECHNIC COLLEGE, TIRUR
DEPARTMENT OF CIVIL ENGINEERING

FACULTY PROFILE

Personal Details	
Name: Mr. Jasir Thachaparambil	
Designation: Lecturer	
Department: Department of Civil Engineering	
Institution ID: PEN 927472	
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Email id: jasir@ssmpoly.ac.in	

Date of Birth	08-06-1990
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Highest Qualification	M.E.
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Area of Specialization	Construction Engineering and Management
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Present Status	Permanent
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Academic Background			
Degree	Specialization	University/ Institution	Month and Year of Passing
PHD	Concrete Technology	APJKTU	(Doing)
M.E.	Construction Engineering and Management	Anna University	June 2012
BTECH	Civil Engineering	University of Calicut	June 2016

Work Experience as on December 2023							
Name of the Institution		Position		From		To	
SSM Polytechnic College, Tirur		Lecturer		01-11-2021		Present	
KMCT Polytechnic College, Kuttippuram		Head of Department		20-06-2016		31-10-2021	
Govt. Engineering College, Kozhikode		Assistant Professor		31-12-2013		24-07-2014	
Govt. Engineering College, Kozhikode (Part Time)		Assistant Professor		31-12-2013		24-07-2014	
PromTech College of Engineering, Kozhikode		Assistant Professor		01-07-2012		30-11-2013	
Total	11	Teaching	11	Research	-		-

Date of Joining	01-11-2021
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Status as on Date of Joining	Permanent
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Number of Promotions since Date of Joining	NIL
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Subjects Taught	
Theory	Practical
Transportation Engineering	Transportation Engineering Lab
Basic Surveying	Basic Surveying Lab
Surveying I	Surveying Practical I
Engineering Graphics	Introduction to IT System Lab
Construction Management and Safety Engineering	Engineering Mechanics Lab
Structural and Irrigation Engineering Drawing	
Construction Materials and Engineering	

Publications					
Total Number of Publications	International Journal	National Journal	International Conference	National Conference	Total
		2	-	-	2

Journals	
1.	“Synergistic Effects on Ternary Blended Cementitious System”, International Journal of Trend in Scientific Research and Development (IJTSRD), ISSN: 2456-6470, Volume-6, Issue-7, December 2022, pp.194-223, URL: https://www.ijtsrd.com/papers/ijtsrd52289.pdf .

2.	“Safety Management and Auditing in Construction Industry”, International Advanced Research Journal in Science, Engineering and Technology (IARJSET), ISO 3297:2007 Certified, Impact Factor 7.12, Vol. 9, Issue 11, November 2022, DOI: 10.17148/IARJSET.2022.91113.
Conferences	
1.	“Synergistic Effects on Ternary Blended Cementitious System Containing Silica Fume and Fly Ash”, National Conference on Innovations in Engineering and Sciences and Management on 24 th March 2016, organized by Shree Venkateshwara Hitech Engineering College, Gobi, Erode (Dt.).
2.	“Safety Management and Auditing in Construction Industry”, National Conference on Innovations in Engineering and Sciences and Management on 06 th March 2016, organized by Shree Venkateshwara Hitech Engineering College, Gobichettipalayam, Erode (Dt.).

Memberships in Professional Bodies	
1.	Associate Member of the Institution of Engineers (India) (IEI): AM181444-6
2.	Indian Society for Technical Education (ISTE): LM124765
3.	Chartered Engineer of the Institution of Engineers (India) (IEI): AM181444-6
4.	Energy Conservation Society (ECS), Kerala: 2611
5.	International Association of Engineers (IAENG), Hong Kong: 249531

Programs Organized	
1.	Programme Coordinator for Convocation Programme of Civil Engineering Department
2.	Organized two Mega Placement Drive under the leadership of Placement Cell.

FDPs / Training Programs Attended	
1.	Three Days Faculty Development Program on “Harmony in Structures: Bridging Vastu and Civil Engineering” Organized by Department of Civil Engineering in Collaboration with ISTE, Faculty Chapter, Vidya Academy of Sciences and Technology, Thrissur on 22 nd to 24 th January, 2024.
2.	Five Days Faculty Development Program on “2 nd Series of Advancements in Concrete Technology (AICT 2023)” Organized by Department of Civil Engineering, Bellari Institute of Technology and Management, Bellari on 02 nd to 07 th November, 2023.
3.	Seven Days Faculty Development Program on “Outcome Based Education and Essential AI Tools for Teachers” Organized by the Internal Quality Assurance Cell (IQAC) and the Department of Computer Science, St. Alberts College (Autonomous), Ernakulam in Association with the Kerala State Higher Education Council (KSHEC) on 02 nd to 09 th , November, 2023.
4.	Two Days Faculty Development Program on “Enhancing Civil Engineering Proficiency 2023” Organized by State Institute Technical Teachers Training and Research (SITTTR), Kalamashery and Department of Civil Engineering, Govt. Polytechnic College, Chelakkara on 18 th to 19 th , September 2023.
5.	Three Month Online MOOCS Course on Module I: “Orientation Towards Technical Education and Curriculum Aspects” of National Initiative for Technical Teachers Training by All India Council for Technical Education (AICTE), September 2023.

6.	Three Month Online MOOCS Course on Module II: “Professional Ethics & Sustainability”. National Initiative for Technical Teachers Training by All India Council for Technical Education (AICTE), September 2023.
7.	Three Month Online MOOCS Course on Module IV: “Instructional Planning and Delivery” of National Initiative for Technical Teachers Training by All India Council for Technical Education (AICTE), September 2023.
8.	Three Month Online MOOCS Course on Module VII: “Creative Problem Solving, Innovation and Meaningful research and development” of National Initiative for Technical Teachers Training by All India Council for Technical Education (AICTE), September 2023.
9.	Six Days Faculty Development Program on “Entrepreneurship – New Developments” Organized by Govt. Engineering College, Kozhikode on 20 th to 25 th , February 2023.
10	Three Month Online MOOCS Course on Module VIII: “Institutional Management & Administrative Procedures” of National Initiative for Technical Teachers Training by All India Council for Technical Education (AICTE), February 2023.
11.	Three Month Online MOOCS Course on Module VI: “Student Assessment and Evaluation” of National Initiative for Technical Teachers Training by All India Council for Technical Education (AICTE), February 2023.
12.	Three Month Online MOOCS Course on Module V: “Technology Enabled Learning and Life-long self-learning” of National Initiative for Technical Teachers Training by All India Council for Technical Education (AICTE), September 2023.
13.	Three Days Faculty Development Program on “Applications of GIS in Civil Engineering” Jointly Organized by State Institute Technical Teachers Training and Research (SITTTR), Kalamashery and Department of Civil Engineering, SSM Polytechnic College, Tirur on 12 th to 14 th , January 2023.
14.	Two Days Faculty Development Program on “Current Strategies in Civil Engineering” Organized by Department of Civil Engineering in Association with Squadronz 22-23 on 02 nd to 06 th , January 2023.
15.	Three Days Faculty Development Program on “Enhancing Civil Engineering Proficiency 2022” Organized by State Institute Technical Teachers Training and Research (SITTTR), Kalamashery and Department of Civil Engineering, Govt. Polytechnic College, Chelakkara on 16 th to 18 th , June 2022.
16.	One Day Workshop on “NAAC and NBA Accreditation” Organized by EduCorp Centre for Research and Advanced Studies Pvt. Ltd. on 13 th , March 2022.
17.	Six Days Faculty Development Program on “Outcome Based Education (in Orientation with NBA)” Organized by DY Patil College of Engineering, Akurdi, Pune, Maharashtra on 13 th to 18 th , December 2021.
18.	Three Days Faculty Development Program on “Art of Joyful Teaching” Organized by State Institute Technical Teachers Training and Research (SITTTR), Kalamashery and Govt. Polytechnic College, Perinthalmanna on 23 rd to 25 th , November 2021.
19.	One Week Faculty Development Program on “Life Skills” Organized by National Institute Technical Teachers Training and Research (NITTTR), Chennai on 22 nd to 26 th , February 2021.
20.	Two Days Faculty Development Program on “Ancient Indian Education System” Organized by National Institute Technical Teachers Training and Research (NITTTR), Kolkata on 11 nd to 12 th , November 2020.

21.	One Week Faculty Development Program on “Student Mentorship” Organized by National Institute Technical Teachers Training and Research (NITTTR), Kolkata on 02 nd to 06 th , November 2020.
22.	One Week Faculty Development Program on “Leadership and Team Building in Academia” Organized by National Institute Technical Teachers Training and Research (NITTTR), Kolkata on 21 nd to 25 th , September 2020.
23.	One Week Faculty Development Program on “Outcome Based Education and Accreditation” Organized by National Institute Technical Teachers Training and Research (NITTTR), Chennai on 07 nd to 11 th , September 2020.
24.	One Week Faculty Development Program on “Teaching Skill Development” Organized by National Institute Technical Teachers Training and Research (NITTTR), Kolkata on 05 nd to 09 th , October 2020.
25.	One Week Faculty Development Program on “E-Content Development and Learning Management System” Organized by National Institute Technical Teachers Training and Research (NITTTR), Chennai on 31.08. 2020 to 04.09.2020.
26.	One Week Faculty Development Program on “Implementation of OBC and Online Teaching” Organized by National Institute Technical Teachers Training and Research (NITTTR), Chennai on 10 nd to 14 th , August 2020.
27.	Online Orientation Training Programme for Mentors Organized under National Initiative for Technical Teachers Training by All India Council for Technical Education (AICTE) on 14 th to 18 th June 2021

Role & Responsibilities	
1.	NBA Coordinator
2.	Training & Placement Officer
3.	Swayam Local Chapter SPOC
4.	IQAC Member
5.	Nodal Officer, Virtual Lab
6.	Physical Lab In charge: Surveying Lab, Transportation Engineering Lab
7.	IIC President
8.	Consultant for Landscaping

Awards	
1.	All Kerala Teaching Excellence Award in Engineering Graphics 2023 Sponsored by VIP Publishers
2.	Certificate of Appreciation in Recognition with Outstanding Contribution by Water Resources Department, Government of Kerala for Completing the Field Studies, Water Sample Collection and Analysis in the Designated Stretch of River Ponnani in Connection with the Preparation of DPR for abutment of pollution and rejuvenation of 21 rivers in Kerala.

Fund Raised	
1.	Fund Raised through Compression Test of Cubes and Field Survey using Total Station.

Signature