


FACULTY PROFILE

Name of Teaching Staff / RMK ID	R. ARUN PRATHAP / T0851			
Designation	ASSIATANT PROFESSOR			
Department	CIVIL ENGINEERING			
Date of Joining the Institution	03.06.2014			
Qualifications	B.E. - Civil Engineering	M.E. - Hydrology and Water Resources Engineering		
Total Experience	Overall: 11 Years & 5 Months		in RMK 9 Years & 5 Months	
Nature of Association (Regular/Contract/Adjunct)	Regular			
Papers Published in Journal	Overall: 7		After Joining RMK: 7	
List of Papers Published	<ol style="list-style-type: none"> 1. Saravanakumar S, Adharsh G, Arun Prathap R (2023) “Experimental Study on Flexural Strength of Concrete using Crumb Rubber” European Chemical Bulletin ECB), Volume- 12 (Special Issue – 4) 4252-4257 2. R. Arun Prathap, Sharanya Balki, R. G. Dhilip Kumar, Seena simon (2021), “Rainwater Harvesting using Runoff from National Highway” Turkish Online Journal of Qualitative Inquiry (TOJQI), Volume-12 Issue-7 ISSN: July 2021 :13428-13432. 3. Sharanya Balki, S. Gopinath, R. G. Dhilip Kumar, Seena simon, R. Arun Prathap 2021),” Performance Evaluation of Groundwater Quality in Tiruvallur” Turkish Online Journal of Qualitative Inquiry (TOJQI), Volume-12 Issue-7 ISSN: 134473-13452, July 2021 4. R. Arun Prathap, Subramani K, Sudhakar U, Syed Ahmed S H (2020), “Fire Clay Bricks with Demolished Concrete”, Journal of Xidian University, ISSN NO: 1001-2400, JXU-R5153, VOLUME 14, ISSUE 8, 2020. 5. R. Arun Prathap, Sharanya Balki, Jenishta Louis (2019), “Influence of Payloads on the Hydrodynamic Response of Semi-Submersible Platform” International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278–3075 (Online), Volume-9 Issue-2, December 2019, Page No. 1134-1139. 6. Jenishta louis J, Sharanya Balki, R. Arun Prathap, Seena Simon (2019), “In Situ Strength Assessment of Concrete using Maturity Method” International Journal of 			

	<p>Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, Volume-9 Issue-2, December 2019, Page No. 1398-1401</p> <p>7. Jenishta Louis, R. Arun Prathap, Sharanya Balki (2019), “Experimental Study on Polypropylene Fiber Reinforced Concrete” Journal of Applied Science and Computations, JASC/ 2873, Volume-6 Issue-5, May 2019.</p>	
Papers Presented in Conferences (Scopus / WoS indexed only)	Overall: 4	After Joining RMK: 2
Ph.Ds / Projects Guided	Ph.Ds Guided : NIL	Student Projects Guided :30
Books Published:	Count: NIL	
	List: NA	
Patents	Published Count: NIL	Granted Count: NIL
	List: NA	
Professional Memberships	Count: 2	
	List: ISTE, IWRA	
Consultancy Projects Completed	Count: NIL	
Awards Received	Count: 1	
	List: Academic Excellence Award 2023 by Institution of Engineers (India) – Hosur Local Chapter	
Research grants Received	NIL	
Orchid Link / ID	ID: 0000-0001-6557-8899	
Google Scholar Link / ID	ID: yNYsz3YAAAAJ	
Vidwan Link / ID	ID: 305756	
Research Gate Link / ID	https://www.researchgate.net/profile/Arun-Prathap-R/stats/report/weekly/2022-11-06	
Scopus Link / ID	ID:	