


1	Name	Dr. RAMESH D.K.			
2	Designation	Professor			
3	Date of Birth (DD/MM/YYYY)	20/06/1970			
4	Residential Address	#322/1, KEDIGE NILAYA, PAVILION ROAD, P.J.EXTN., DAVANGERE - 577004			
5	Contact No.	Landline (Home): --		Landline (Office):221459	
				Mobile:9880296129	
6	E-mail	rameshdkedige@yahoo.com			
7	Qualification	Year of Passing	First Class/ Second Class	University	Field of specialization
	B. Pharm	1993	First	Gulbarga	Pharmacy
	M. Pharm	1995	First	Bangalore	Pharmachemistry
	Ph.D.	2015	NA	Vinayaka Mission, Salem	Title of the thesis "Synthesis and Biological Evaluation of certain Heterocycles"
8	Date of Joining institution	13 th Nov. 1996			
9	Experience				
	Designation	From	To	Total	
				Years	Months
	Lecturer	13/11/1996	12/11/2005	09	-
	Sr. Lecturer	13/11/2005	31/12/2009	04	01
	Selection Grade Lecturer	01/01/2010	31/08/2015	05	08
	Asst. Professor	01/09/2015	06/05/2016	-	08
	Associate Professor	07/05/2016	08/03/2020	03	10
	Professor	09/03/2020	Till Date	05	06
10	APTI Registration No.	KA/LM-129	Date of Registration		14/09/1997
11	KSPC Registration No.	34398	Date of Registration		11/03/2004
14	Workshops/Conferences/FDP/Seminars attended				
	Date	Name of the conference		Place	Participant/
	Sep1998	New Horizons in Pharmacy Education		Manipal	Participant
	Jun 2005	Quality Improvement Programme on Recent Advances in Pharmacognosy		Belgaum	Participant
	Mar2008	Drug Development & Process Research		Belgaum	Participant
	Mar2009	Drugs For Tomorrow : Design And Development		Belgaum	Participant

15	Publications
	<ol style="list-style-type: none"> <li data-bbox="289 237 1377 489">1. Sujatha, M.L., Katagi, M.S., Ramesh, D.K. <i>et al.</i> Design, Synthesis, and Characterization of Novel 3-(2-Amino-6-arylpyrimidin-4-yl)-1-methylquinolin-2(1<i>H</i>)-one Derivatives and Screening for Their Antioxidant and Acetylcholinesterase Inhibitory Potency. <i>Russ J Org Chem</i> 61, 696–705 (2025). https://doi.org/10.1134/S1070428024603881 <li data-bbox="289 510 1377 657">2. D.K. Ramesh, J.H. Mruthyunjaya, B. Prasanna Kumar and Manjunatha S. Katagi. Exploring α-Amylase Inhibitory Activity of Cow’s Urine Extract of <i>Alternanthera sessilis</i>. <i>Asian. J. Anim. Vet. Adv.</i> 17(4), 2022, 164-68. <li data-bbox="289 678 1377 877">3. D.K.Ramesh. B.Gopala Krishna, J.H.Mruthyunjaya, Manjunath S Katagi and Girish Bolakatti. “Synthesis and Antimicrobial Evaluation of Newly Synthesised 1,2,4- triazolothiadiazoles”. <i>International Journal of Drug Design and Discovery</i>. 2013:04(2):1050-1055. <li data-bbox="289 898 1377 1045">4. Ramesh DK. Gopalakrishna B. Priyanka NU, Jayachandran, Srinivas GM. “Synthesis and Antimicrobial activity of Substituted Fluorobenzothiazole Fused 1,2,4-Triazole”. <i>Universal Journal of Pharmacy</i>. 2013:02(02):161-165. <li data-bbox="289 1066 1377 1266">5. Katagi, Manjunatha S., Fernandes Jennifer, D. Satyanarayana, Jayachandran, S Bolakatti Girish, S.N.Mamledesai, Ramesh DK, and J Thimmasetty. “ Synthesis of chalcone oxime derivatives and evaluation of their <i>in vitro</i> reactivation efficacy against OP inhibited AChE. <i>UJP</i> 2016; 5(03): 32-37. <li data-bbox="289 1287 1377 1539">6. Nandeshwarappa BP, Manjunatha SK, Ramesh DK, Suchitra M, Sadashiv SO. Synthesis and antimicrobial activity of 3-(2-(substituted 1,3,4-thiadiazol-2-ylamino) acetyl)-4-hydroxy-1- methyl/phenylquinolin-2(1<i>H</i>)-ones. This above work communicated to <i>RGUHS Journal of Pharmaceutical Sciences (RJPS)</i>: 2020; 10(4): 33-38. <li data-bbox="289 1560 1377 1707">7. Girish Bolakatti, Kimeli J, Manjunatha S. Katagi, Ramesh DK. Development of Photress analogues: Design, synthesis and anticancer screening of benzthiazole fused acetamide. <i>RGUHSJ Pharm Sci. (RJPS)</i>: 2016; 06(4): 75-86. <li data-bbox="289 1728 1377 1875">8. Ramesh DK, Mruthyunjaya JH, Prasanna Kumar B, Manjunatha S Katagi.Exploring α-Amylase Inhibitory Activity of Cow’s Urine Extract of <i>Alternanthera sessilis</i>: <i>Asian J. Anim. Vet. Adv.</i>.; 17:164-168.
16	Others

University paper setter for RGUHS, Nitte University, JSS Mysore University, KLE Belgaum etc., Observer/Squad of BEA conducting exams/RGUHS conducting exams UG examiner of universities of RGUHS, Nitte University, Manipal University, JSS Mysore University, KLE Belgaum University, etc.,
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Research Experience (as Research Officer/JRF/SRF/any others)		
Duration	Institution	Particulars of work done
06 months (2025)	Bapuji Pharmacy College, Davangere	➤ Ongoing research project: Synthesis and characterization of 2-quinolone linked phenoxy hydrazides Schiff base derivatives and evaluation for their Antibacterial, Antifungal, Antitubercular, Antibiotic and Antioxidant activity for 8 th semester B Pharm.
06 months (2024)	Bapuji Pharmacy College, Davangere	➤ Synthesis and characterization of 2-quinolone Schiff base derivatives and evaluation for their Antibacterial, Antifungal and Antioxidant activity for 8 th semester B Pharm project.
02 years (2022)	Bapuji Pharmacy College, Davangere	➤ Ongoing research project under RGUHS research grants during the year 2021-22. In Silico approach to development and synthesis of oxime derivatives to reactivate Acetylcholinesterase inhibited by Organophosphorus compounds. Project Code: 21PHA314

Research Grants				
Year	Funding agency	Title of project	Amount in Rs.	Ongoing/ Completed
2022	RGUHS, Bangalore (Co-Principal Investigator)	In Silico approach to development and synthesis of oxime derivatives to reactivate Acetylcholinesterase inhibited by Organophosphorus compounds.	3,50,000/-	Ongoing