



Prerna Educational & Social Trust ®  
**PES Institute of Advanced Management Studies**

PES IAMS

N.H.204, Sagar Road, Shivamogga - 577 204.

## Faculty Profile

(1)	<b>Name:</b>	PRASHANTH KUMAR R			
(2)	<b>Designation:</b>	ASSISTANT PROFESSOR			
(3)	<b>Address:</b>	<b>Institution:</b> PES INSTITUTE OF ADVANCED MANAGEMENT STUDIES, NH 206, SAGAR ROAD, SHIMOGA -577204	<b>Permanent:</b> BOMMANAKATTE C-BLOCK H.NO-246 SHIMOGA - 577202		
		<b>E-mail:</b> prashanthkumarr@pestrust.edu.in	<b>Cell:</b> 9538818158		
(4)	<b>Category:</b>	CAT-I			
(5)	<b>Educational Qualification</b> (starting from Graduate Degree):				
	Sl. No.	Qualification	Board/University	Month/ Year	Specialization
	(i)	Bachelor of Science	Kuvempu University	2009	Physics, Mathematics, Computer Science
	(ii)	Master of Computer Science	Kuvempu University	2011	Computer Science
(6)	<b>Teaching Experience</b> (starting from the first assignment):				
	Sl. No.	Institution	Duration		Designation
			From	To	
	(i)	Govt. First Grade College, Shimoga	Aug 2011	June 2017	Guest Lecturer
	(ii)	PES Institute of Advanced Management Studies, Shimoga	June 2017	Till date	Assistant Professor
(7)	<b>Publications:</b>				
	<b>Research Paper Publication</b>				
	<b>International Level</b>				
	(i)	<i>"Influence of cloud computing in the advancement of education system"</i>			

	<p><i>Journal of Maharaja Sayojirao University of Baroda. 2nd International e-Conference on Recent Trends in Commerce, Management &amp; Information Technology organized by J.H.A.Agarsen College , Chennai – 60, March/2021. ISSN: 0025-0422</i></p>
(ii)	<p><i>“Review of Energy-Efficient QOS services based on scheduling algorithms in the cloud Environment”, International Journal of Huazhong University of Science and Technology, UGC Care Group – II Journal, SCOPUS, Volume 50, Issue 2, February, 2021, Paper ID: HST-0221-134, ISSN-1671-4512.</i></p>
(iii)	<p><i>“Effective Inclusion of Multitier Support System Framework for College and Career Readiness”, International Journal of Indian Psychology (IJIP), Volume 08, Issue 4, October-December, 2020, e-ISSN 2348-5396, p-ISSN 2349-3429 1640-1650. DIP:18.01.178/20200804, DOI:10.25215/0804.178</i></p>
(iv)	<p><i>“A Detailed Study on Heterogeneous Energy Approximation Scheduling Algorithms in Cloud Environment”, International Research Journal of Engineering and Technology (IRJET), Volume: 07 Issue: 10   Oct 2020, ISO 9001:2008 Certified Journal, e-ISSN: 2395-0056 p-ISSN: 2395-0072.</i></p>
(v)	<p><i>“Effect of COVID-19 on the Share market &amp; Industry- A special reference to Indian Steel Industry” in GAP iNTERDISCIPLINARITIES- A Global Journal of Interdisciplinary Studies- (ISSN-2581-5628).</i></p>
(vi)	<p><i>“A Review Approaches Of Identify The Percentage Of Diseases On Plant Leaf Using Image Processing Techniques (ISBN -13: 978-93-80831-42-8)” in a Two Day National Level e-Conference on Recent Advances in Technology &amp; Engineering (CRATE-2020) from 20th – 21st August 2020.</i></p>
(vii)	<p><i>“Energy Efficient VM Allocation Algorithms in Cloud Computing - A Survey”, IJRCSAMS, SACAIM – 2018, ISSN 2319 – 1953, organized by Dept. of IT, AIMIT, Mangalore</i></p>
(viii)	<p><i>“Enhanced Learning in Higher Education by Using ICT (Information and Communication Technology)” at NCHECHO 2019 on 15 Nov 2019 at PESIAMS, Shimoga.</i></p>
(ix)	<p><i>“APPLICATION OF RFM ANALYSIS IN HEALTHCARE”, at NCREM-2018, on 26 may 2018 at PESITM, Shimoga.</i></p>

	(x)	" MAC address Randomization implemented by IDS" at NCREM-2018, on 26 may 2018 at PESITM, Shimoga.		
(8)	<b>Workshops/ FDP attended:</b>			
	<b>Sl. No.</b>	<b>Name of Programme</b>	<b>Organizer</b>	<b>Date</b>
	(i)	Online Training on Python 3.4.3	Acropolis Institute of Technology and Research in association with IIT Bombay, funded by the National Mission on Education through ICT, MHRD, Govt. of India	Jan 2020
	(ii)	Online FDP on Cloud Infrastructure and Virtualization	Department of CSE, Institute of Aeronautical Engineering(Autonomous), Dundigal, Hyderabad	25 <sup>th</sup> May to 29 <sup>th</sup> May 2020
	(iii)	One Week National Level Online Faculty Development Program on "Internet of Things and Artificial Intelligence Applications	Department of Computer engineering, K L Deemed to be University, Vaddeswaram, Guntur, Andrapradesh	1 <sup>st</sup> June to 6 <sup>th</sup> June 2020.
	(iv)	Five Day National Level Online Faculty Development Program on "Perl Scripting	Department of CSE, Lords Institute of Engineering and Technology, in association with Spoken Tutorial IIT-Bombay	10 <sup>th</sup> June to 14 <sup>th</sup> June 2020

	(v)	One Week Online Faculty Development Program on “Cloud Computing”	Department of CSE and Department of IT, St. Xavier’s Catholic College of Engineering, Nagarcoil, Tamil Nadu	15 <sup>th</sup> June to 20 <sup>th</sup> June 2020	Online
	(vi)	Two week FDP on “R Language & RStudio”	Department of ISE , NMAM Institute of Technology, Nitte.	22 <sup>nd</sup> June to 5 <sup>th</sup> July 2020	Online
	(vii)	Three day online FDP on “NLP and Related Technologies”	Department of CSE , Cambridge Institute of Technology in association with IIT Bombay Spoken Tutorial.	9th to 11th July 2020	Online
	(viii)	One day workshop on “Android”	Department of Computer Science, Sahyadri Science College(Autonomous) Shimoga	10-01-2018	Shimoga
	(ix)	One Week workshop on “Life Skill Training Workshop”	NIMHANS Bangalore	12-11-2017 to 18-11-2017	Bangalore
(9)	<b>Special Lectures Delivered</b> (date, topic, institution and target group):				
	(i)	Delivered a special lecture on “E-Commerce” as an invited talk at at Sahyadri Arts & Commerce College Shimoga on 08-11-2017.			
	(ii)	Delivered a special talk on “Computer Application & E-Commerce” as an invited talk at at Sahyadri Arts & Commerce College Shimoga on 09-11-2017.			
(10)	<b>Additional Responsibilities Assumed and Discharged</b> (both curricular and Non-curricular) – provide a brief description of responsibility, year, etc.:				
	(i)	<b>Criteria II – Head</b> Collecting, Organizing and maintaining the documents related to second criteria.			
	(ii)	<b>Coordinator for Internal Assessment</b> in Computer Science department of PESIAMS for smooth conduction of Internal Assessment and Examination in the academic year 2019-20.			
	(iii)	<b>Mentoring Coordinator-</b> Allotment of Mentors to students			

		Mentoring students with counselling them in academic and non academic issues.
(11)	<b>Any other information:</b> None	
Date: 23-08-2021 Place: Shimoga		(Signature)