Applied Science & Humanities Department

HOD

1. Dr. Rajasekhar P

Professor & Head Dept. of Chemistry

Dr.P Rajasekhar is Doctorate from Presscot University (UK) and he has done his post-graduation from SV University, Tirupathi. He has 34 years of teaching experience. Senior Research Fellow awardee from CSIR Govt. of India. He has published several national and international papers and authored text books for PUC and Engineering. He consistently organize several state level workshops and chemistry related topics. He is a member of Indian Society for Technical Education (ISTE).

2. Dr. Nagashree G

Assistant Professor & Head, Department of Physics

Nagashree G is a highly qualified and experienced professional in the field of physics education. With an MSc in Physics and over 14 years of teaching experience, she brings a wealth of knowledge and expertise to her role. Her passion for teaching is evident in her ability to develop innovative lesson plans and create dynamic learning environments that engage students.

Her experience in teaching physics to engineering students, providing one-on-one instruction, and utilizing various teaching methods and materials, including computer simulations and experiments, demonstrates her commitment to ensuring that students grasp complex concepts effectively. She not only imparts knowledge but also offers guidance and support to help students achieve their academic goals.

Dr. Nagashree pursed a PhD at VTU reflects her dedication to advancing her own knowledge and contributing to the field of physics through research. Her publications in national and international journals, as well as her participation in conferences and seminars in and around Bangalore, highlight her active involvement in academic discourse and her desire to stay updated with the latest developments in the field.

3. Mrs.. Vanitha G R,

Assistant Professor & Head of the Mathematics Department

Vanitha. G. R has been working as an Assistant Professor in the Department of Mathematics, City Engineering College, Bangalore since February 2010. She has done post-graduated M.Sc., in Mathematics from University. She has fair academic knowledge and is an active participant in National and international mathematics events. Her areas of specialization are Applied Mathematics, MATLAB Coding, DMS. Additionally, Vanitha G R pursit of a PhD at VTU reflects her dedication to advancing her own knowledge and contributing to the field of Mathematics through research.

Faculty list:

D. D. t b D	D	Dr. D. Deisselsher is Destauste	
Dr.Rajasekhar.P	Professor	Dr. P Rajasekhar is Doctorate	
	and Head	from Press cot University (UK)	
	Department	and he has done his post-	
	of Chemistry	graduation from SV University,	35
	M.Sc, Ph.D	Tirupati. He has 34 years of	tes /
		teaching experience. Senior	
		Research Fellow awardee from	
		CSIR Govt. of India. He has	N MAA
		published several national and	
		international papers and	
		authored text books for PUC and	
		Engineering. He consistently	
		organizes several state level	
		workshops and chemistry related	
		topics. He is a member of Indian	
		Society for Technical Education	
		(ISTE).	
Dr. Sunitha	Associate	Dr. Sunitha. N has been working	
	Professor	as Associate Professor in the	
	Department	Department of Chemistry since	
	of Chemistry	March 2010. She is awarded a	
	M.Sc, Ph.D	Ph. D. degree on the research	
	<u></u> , 1	work entitled "Investigation on	
		Polyaniline based conductive	
		composite coatings for corrosion	
		protection" in 2021 from	
		Visvesvaraya Technological	
		University, Belagavi. Research	
		focused on developing a non-	
		toxic coating for effective	
		prevention of corrosion on metal	
		surfaces. She had published a	
		number of research articles in	
		peer-reviewed journals of	
		reputed Publishing houses such	
		as the American Institute of	
		Physics, Elsevier, Springer,	
		Journal of the Electrochemical	
		Society of India-IISc.	

Mr. Sadashiva R	Assistant Professor Department of Chemistry, M.Sc (General Chemistry)	Mr. Sadashiva R, an Assistant Professor in the Department of Chemistry, earned his BSc in (PCM) from Bangalore University. He further pursued his MSc in General Chemistry from Kuvempu University. He previously served in Dayananda Sagar College of Engineering for 34 years before joining City Engineering College. His proficiency lies in handling laboratory instruments and meticulously preparing precise solutions for a variety of chemical analysis experiments.	
Dr. Nagashree G	Assistant Professor and Head Department of Physics M.Sc, Ph.D	Mrs. Nagashree G is an MSc in Physics. She is a passionate and experienced teacher with a strong physics background and over 14 years of teaching experience. She can develop innovative lesson plans and engage students in a dynamic learning environment. Teaching physics to engineering students that provided one-on-one instruction, guidance for better understanding of physics concepts, and used a variety of teaching methods and materials, including computer simulations and experiments. Support and guide physics students, helping them set and achieve their academic goals. She has pursued PhD at VTU and has published three articles in national and international journals and attends conferences and seminars in and around Bangalore.	

Mrs. Kavitha A	Assistant Professor Department of Physics M.Sc	Kavitha is an experienced faculty member with a robust background in physics and over eleven years of teaching experience. She undertook a project at the Bhabha Atomic Research Center (BARC) in Mumbai, focusing on radon measurement in groundwater and calibration work. She holds a lifetime membership with the Indian Society for Technical Education. She is dedicated to cultivating a stimulating and creative learning environment for her students and is committed to their academic success. She is a results-oriented physics faculty member recognized for delivering comprehensive classes, inspiring students, and developing tailored plans to assist them in reaching their full potential.	
Mr. Dinesh S	Assistant Professor Department of Physics M.Sc	Mr. Dinesh S., holds a M.Sc. in Physics, with an impressive background in teaching engineering graduate courses in applied physics. Self-directed physics with a demonstrated commitment to supporting students' social-emotional and academic development. Solicits and implement feedback to improve outcomes and achieve objectives. He encourages and assists students in developing scientific inquiry. He has one years' experience in teaching and has established specialized labs.	

		has contributed actively to the project entitled "Matrix Algebra in Computer Graphics" implemented from Dr. B Cheluvaraju, Bangalore University Department of Mathematics.	
Ms. SandhyaRani R	Assistant Professor Department of Mathematics M.Sc	Ms. Sandhyarani R is a employed as an Assistant Professor in the Department of Applied Science . She earned her Masters of Science (Mathematics) from Bangalore University. and also she has completed 2 year B.Ed from Bangalore University. Widely acclaimed for her outstanding teaching methods, she is acknowledged for her influential approach in the classroom and she is able to engage and motive students in classroom discussion. Ms. Sandhyarani R has contributed actively to the project entitled " <i>Matrix Algebra</i> <i>in Computer Graphics</i> " . Implemented from Dr. B Cheluvaraju, Bangalore University Department of Mathematics.	
Ms. Sowmya P C	Assistant Professor Department of Mathematics M.Sc	Sowmya P.C is employed as an assistant professor in the development of Applied science. She earned her masters of science (mathematics) from Jnanabharathi campus, Bangalore university. She is known for her interactive and application based teaching skills. She encourage students to engage in discussions, and think critically. Ms. Sowmya p.c has contributed actively to the project entitled "Matrix Algebra	

		in computer Graphics " implemented from Dr. B Cheluvaraju, Bangalore university Department of Mathematics.	
Ms. Gouthamibai B N	Assistant Professor Department of Mathematics M.Sc	Ms. Gouthamibai B N is a employed as an Assistant Professor in the Department of Applied Science . She earned her Masters of Science (Mathematics) from Bangalore University and also she has completed 2 year B.Ed from Bangalore North University. Widely acclaimed for her outstanding teaching methods, she is acknowledged for her influential approach in the classroom and she is able to engage and motive students in classroom discussion. Ms. Gouthamibai B N has contributed actively to the project entitled " <i>Introduction to</i> <i>Digraph"</i> . Implemented from Dr. B Cheluvaraju, Bangalore University Department of Mathematics.	
Mrs. Aruna Bannidinni	Assistant Professor, Department of Mathematics M.Sc	With a strong background in extensive teaching experience, and a commitment to student- centered learning. Hold Master's Degree in Mathematics from Bangalore University and have taught a variety of undergraduate and graduate courses including BCA, both in- person and online. Her approach emphasizes active learning, critical thinking, inclusive pedagogy, develop curriculum, mentor students, and have received consistently strong	

		evaluations for my engaging and supportive teaching style.	
Mrs. Akhila P A	Assistant Professor, Department of Mathematics M.Sc., (PhD)	Mrs. Akhila P A is employed as an Assistant Professor in the Department of Mathematics in City Engineering College. She graduated M.Sc., from Kuvempu University with second rank. She has submitted her PhD thesis to Tumkur University and her area of interest in research is Fluid Mechanics. She has published four articles in peer reviewed journals and presented six papers in National and International conferences. She has a an outstanding academic profile having an internship at IISc and has done a project on Partial Differential Equations during her M.Sc.	
Ms. Meghana D	Assistant Professor, Department of Applied Science and Humanities M.Sc	Ms. Meghana D is employed as an Assistant Professor in the Department of Applied Science. She earned her Master of Botany degree from Bangalore University. Widely acclaimed for her outstanding teaching methods, she is acknowledged for her influential approach in the classroom. Ms. Meghana D has contributed actively to the project entitled "Caralluma adscendens: Green Synthesis, Characterization, and Efficacy Assessment of Silver Nanobiocomposite". Additionally, she has co- authored two chapters in separate books, such as Multidisciplinary Research and Innovation, and Biodiversity and	

		Sustainable Research Management.	
Mrs. Swaroopini B S	Assistant Professor, Department of Applied Science and Humanities M.A	Mrs. Swaroopini B S is employed as an Assistant Professor in the Department of Applied Science. She earned her Masters of Arts in English literature degree from Bangalore University. She has completed 1 year diploma teacher training in Regional Institute of English South India Bengaluru. Widely acclaimed for her outstanding teaching methods, she is acknowledged for her influential approach in the classroom and she is able to engage and motivate students in classroom discussion. Mrs. Swaroopini B S has contributed actively to the project entitled" Trans -Gender equality in literature". Implemented from Dr Arundathi Roy's novel "THE MINISTRY OF UTMOST HAPPINESS".	
Mrs. Deepa R Ganiga	Assistant Professor, Department of Applied Science and Humanities M.A	With 20 years of dedicated experience in teaching Kannada, I have had the privilege of shaping young minds and nurturing talent in both academic and extracurricular realms. My tenure of 17 years at Swami Vivekananda Institution in Haunsbhavi, Haveri District, allowed me to develop a profound expertise in Kannada language instruction, while also fostering a passion for cultural activities. I have consistently organized and led events that provided students with platforms to exhibit their talents, earning recognition at both state and national levels. I was honored	

		with the State-Level Co- Organizing Teacher Award for my work in drawing competitions, and later received National recognition for my contributions to the Pratibha Vijnana science and mathematics talent exam. My commitment to encouraging excellence extends to preparing students for prestigious exams such as the Sirigannada Pratibha exam in Chitradurga, where I motivated them to achieve outstanding results. In addition to my academic roles, I am deeply passionate about music and sports, and I strive to cultivate a holistic learning environment that empowers students to excel in diverse fields.	
Mr. Rangaswamy T	Physical Education Director	Specialized in the sports, he has 35 years of teaching experience. He has served the following college/Institute in the various capacities: Holy Saint Educational Institution Bangalore, Sharadha Vidhya Niketan Bangalore and Deeksha Integrated PU College He wants his students to grow in higher level (State & National Level) in all the Sports activities. He had in his old students International Cricket Player Anil Kumble, International Athlete Bindu Rani, International High Jumber Sahana Kumari, Mahantesh and many other national players in the various games. Rangaswamy himself is the International Athletic Referee and Cricket level one Coach from NCA. He has achieved lifetime	

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		achievement award, Kempegowda Award, Pandith Deena Dayal Awardee and KPMG Best Teachers Award in various games and also he is the National Team Coach and Managers. In the year 2021- 2022 he joined City Engineering College and CEC represents various games in VTU. In 2023- 2024 City Engineering College got the overall championship in Karate. He wants his students to read autobiographies of great people and gets motivated to become ACHIEVERS in life. Now this is the time to change for better and he believes in positive thinking, Hardworking and beliefs in oneself. He also believes that gratitude is the Best Attitude. At present he is continuing as Physical Education Director in Sports Department in City Engineering College.	
MR. PRASHANTH	Assistant Physical Education Director	Specialized in the sports, he has 6 month of teaching experience . He has served in Bangalore technological institute. He has specialize in Kho Kho, Badminton, Swimming, Athletics, and Handball. And he qualified on Karnataka state Kho Kho referee, and Represent Bangalore university, Kho Kho in 2023-24. 58th inter collegiate Gold medal in High Jump, And 2nd place in Inter collegiate Hand ball Tournament . Ability to work hard in different conditions, adapt to different working environments, grasp new concepts easily & quickly. He had in his old student named	

as SONICKA JADEESH lawn
tennis player she won 1st place
in MIT (Manipal Institute of
Technology). He also believes
that gratitude is the best attitude.
At present he is continuing as a
Asst. Physical Education
Director in sports Department in
City Engineering College.