









Mathematics, Physics and Computer Science

The course was started in the year 1989 with an objective to provide the best Computer knowledge along with Mathematics and Physics combination to the students of Visakhapatnam.

Mathematics:

Mathematics is a methodical application of matter. Certain qualities that are mathematics are power of reasoning, creativity, abstract or spatial thinking, critical thinking, problem-solving ability and even effective communication skills.



List of Faculty Members

	Name	Qualification	Designation	Area of Specialization	Email Id	DOJ
	Smt V Radhika	M. Sc., Ph. D.	Sr. Assistant professor, HOD	Impulsive Fractional Differential Equations	vradhika@gvpcdgc.edu.in	01-09-2003
	Sri N. Surendra	M.Sc.(Maths), M.Phil.,	Sr. Assistant professor	CRYPTOGRAPHY	nsurendra@gvpcdgc.edu.in	4-7-2005
	Sri M.P.R. Murthy	M.Sc.(Maths), M.Phil.,	Sr. Assistant professor	CRYPTOGRAPHY		18-06-2012
	Sri K. Satya Murthy	M.Sc.(Maths), M.Phil.,	Sr. Assistant professor	FUNCTIONAL ANALYSIS	ksmurthy@gvpcdgc.edu.in	01-07-2013
	Smt P. Syalaja Rani	M. Sc.	Assistant Professor	Applied maths	psyalaja@gvpcdgc.edu.in	03-07-2014
	Dr. S. Ashok Kumar	M.Sc.(Maths), M.Phil., Ph.D	Assistant Professor	CRYPTOGRAPHY	sashok@gvpcdgc.edu.in	01-08-2015
	Sri K.V.A. Bhaskara Rao	M.Sc.(Maths)	Assistant Professor	Applied maths	kbhaskara@gvpcdgc.edu.in	1-8-2017
	L. Kishore Kumar	M.Sc.(Maths), M.Phil.,	Assistant Professor	CRYPTOGRAPHY	lkishorekumar@gvpcdgc.edu.in	5-7-2019

Physics:

The department offers one of the basic Sciences Physics. The department has a team of highly experienced and motivated faculty members who are in process of tuning the young minds to make them globally and “Physic”ally competitive. ” The scope of physics is the hope of the science”. In the department we not only give emphasis on studies but also apply our knowledge in understanding what physics is, and how it’s applied. Our students gain vital communication and critical-thinking skills, through innovative teaching-learning process. Our department provides a platform for the students to enhance their employability skills through Industry Institute Collaboration.”

List of Faculty Members

	Name	Designation	Qualification	E-mail	D.O.J
	Dr.P.D.Lavanya	Assistant Professor & H.O.D	M.Sc.(Phys), Ph.D	drlavanya @gvpcdpg c.edu.in	09-10-2009
	Sri D.Lakshmana Rao	Assistant Professor	M.Sc. (Phys)	dlakshma narao@gv pcdpgc.ed u.in	02-07-2018

Computer Science:

The Department of Computer Science was established in the year 1989. In the beginning it has a combination with traditional subjects Mathematics, Physics, Electronics and Statistics in accordance with the demand of the students. The Department has equipped with latest Configuration systems in two labs which enables the students to have the best practical Knowledge to compete with the Industrial needs.

List of Faculty

	Name	Designation	Qualification	Specialization	Email Id	DOJ
	Sri K.Krishna Kumar	Assistant Professor in Computers, HOD	M.Sc. (IT)	BIG DATA	kkrishna@gvpcdpdc. edu.in	14-06-2000
	Smt L.Pratibha	Assistant Professor in Computers	M.C.A., M.Tech.	MACHINE LEARNING	pratibha@gvpcdpdc. edu.in	01-10-2011
	Smt.Y.S.Vijaya Lakshmi	Assistant Professor in Computers	M.Sc. (CS)., M.Tech. (CS)	MACHINE LEARNING	ysvijaya@gvpcdpdc. edu.in	03-12-2012
	Sri R.Kanaka Raju	Assistant Professor in Computers	M.Sc. (Elec.), M.Tech. (CS)	BIG DATA	rkanakaraju@gvpcdpdc. edu.in	02-07-2014
	Sri B.Gurunadha Rao	Assistant Professor in Computers	M.C.A., M.Tech.	MACHINE LEARNING	bgurunadharao@gvpcdpdc. edu.in	05-07-2019
	Smt.Y.Uma Sudha	Assistant Professor in Computers	M.Sc., M.Tech.	NETWORK SECURITY	yumasudha@gvpcdpdc. edu.in	23-12-2019
	Smt.N.J.L.Prasanna	Assistant Professor in Computers	M.C.A., M.Tech.	NETWORK SECURITY	njlprasanna@gvpcdpdc. edu.in	23-12-2019