Mathematics, Statistics and Computer Science

The course started from the beginning of the college in the year 1989 with a combination of Mathematics, Economics and Statistics, which later converted as a combination of Mathematics, Statistics and Computers according to the demand which enabled the students to expose to different fields in their carrier.

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	Specialization	Email Id	DOJ
	Smt V Radhika	M. Sc.,Ph. D.	Sr. Assistant professor, HOD	Impulsive Fractional Differential Equations	vradhika@gvpcdpgc.edu.in	01-09-2003
	Sri N.Surendra	M.Sc.(Maths), M.Phil.,	Sr. Assistant professor	CRYPTOGRAPHY	nsurendra@gvpcdpgc.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@gvpcdpgc.edu.in	01-07-2013
	Smt P.Syalaja Rani	M. Sc.	Assistant Professor	Applied maths	psyalaja@gvpcdpgc.edu.in	03-07-2014
	Dr.S.Ashok Kumar	M.Sc.(Maths), M.Phil.,Ph.D	Assistant Professor	CRYPTOGRAPHY	sashok@gvpcdpgc.edu.in	01-08-2015
	Sri K.V.A.Bhaskara Rao	M.Sc.(Maths)	Assistant Professor	Applied maths	kbhaskararao@gvpcdpgc.edu.in	1-8-2017
	L.Kishore Kumar	M.Sc.(Maths), M.Phil.,	Assistant Professor	CRYPTOGRAPHY	lkishorekumar@gvpcdpgc.edu.in	5-7-2019

Statistics:

The Department imparts rigorous training and exposure to the students in statistics education with computer based by way of introducing the latest state-of-the-art in view of the market needs to enable to the students to perform statistical data analysis. In addition to that preparing higher studies with view of local & central universities and research background of the students, and the same has been continually updated covering most of the areas of Theoretical and Applied Statistics at the specialization level. Students are doing projects by getting hands on experience of theoretical to reality.

List of Faculty Members

	Name	Qualification	Designation	Specialization	Email Id	DOJ
	Dr.P.Srinivasa Rao	M.Sc (Q.Eco)., M.Sc (Stat)., Ph.D	Sr.Assistant Professor & HOD	Econometrics, Testing of Hypothesis, Sampling	drsrinivasarao@gvpcdpgc.edu.in	11.08.2009
	Miss.S.Lavanya	M.Sc., M.Tech	Assistant Professor	Operations Research, Testing of Hypothesis, Quality and Reliability	slavanya@gvpcdpgc.edu.in	10.12.2018

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