DEPARTMENT OF INFORMATION TECHNOLOGY

INTRODUCTION

B.Tech Information Technology (IT) discipline was initiated with an intake of 40 in 1999 and the department at present has an intake of 120 annually. The department also runs a Post Graduation course M.Tech (Software Engineering) with an intake of 18. The state of art facilities and well qualified faculty are taking care of all round development of the students and make them industry as well as job ready.

In addition to quality teaching, students are exposed to certification courses and workshops along with personality development programs. Furthermore, required training is imparted to the interested students to prepare for competitive examinations such as GATE, CAT etc. The gradual increase in the number of participants and competitors for various programs and the growing number of placements reflects the impact of these programs.

The department is strengthened with a total of 30 faculties out of which 2 are Doctorates and 10 are pursuing Ph.D's and 16 are holding M.Tech degree. The department has organized two International conferences in the area of computing methodologies and many workshops.

Doctorates in IT

S.No	Name of Faculty	Degree Awarded	No. of Publication/Conferences(Journals/Conferences)
1.	Dr. Y.Vijayalata	2012	16
2.	Dr. PadmalayaNayak	2010	24

Research Projects/FDP's/Seminar grants/Sanctioned (year wise-descending order)

S. No	Name of Faculty	Title	Name of Funding Agency	Amount in Lakhs	Year
1.	Dr. Y. Vijayalata	Staff Development Program on "Explore the knowledge optimum utilization of Advanced open office" by Synchroserve	TEQIP II	0.35	2015
2.	Dr. Y Vijayalata	Workshop on " Data Structures and algorithms behind Auto suggest" by Being Zero Tech	TEQIP II	0.19	2015
3.	Dr. Padmalaya Nayak	Workshop on "CISCO" by IBNC	TEQIP II	0.16	2015
4.	Dr. Padmalaya Nayak	FDP on "Simulations of Raspberry Pi with wireless sensor Networks" by Raspberry	TEQIP II	0.30	2015

5.	Dr. Y. Vijayalata	Mobile App Development in Windows 8	TEQIP II	0.07	2014
6.	Dr. Padmalaya Nayak	Network Simulation using NS2	TEQIP II	0.44	2014
7.	Veena Trivedi	Recent Trends in Mobile Application Development	TEQIP II	0.22	2013
8.	Dr. PadmalayaNayak	MODROBS	AICTE	8.5	2013
9.	K. Prassana Lakshmi	Spatial Data Mining	TEQIP	0.50	2013
10.	G. Vijendra Reddy	PHP	TEQIP	0.50	2013
11.	K. Prassana Lakshmi	Web Technologies	TEQIP	0.50	2013
12.	P. Gopal Krishna	Total Quality Management	TEQIP	0.50	2013
13.	Dr. T.V.RajniKanth	ICACM-13	TEQIP	4	2013
14.	Dr. T.V.RajniKanth	Hardware & Networking	TEQIP	0.50	2012
15.	Y.J. Nagendra Kumar	Network Administration	TEQIP	0.50	2012
16.	Dr. T.V. RajniKanth	ICACM-11	AICTE	0.70	2011
17.	Dr. T.V.RajniKanth	ICACM-11	DST	0.75	2011