



## Department of MCA - VTU

Bangalore – 560 078

### Program Data Sheet

1. Course Title & Duration :	MASTER OF COMPUTER APPLICATION – 3 YEARS DURATION
2. Course Objectives	COMPUTER APPLICATION
3. University Recognition	VTU – BELGAUM, AICTE
4. Course Content	Detailed course content available in the VTU Website
5. Specialisation / Electives	Course contents as in 4
6. Career Path	Lectureship in Govt. Institution and University, Software Developer, Software Database Admin. Network Administration, in all the areas of Computer Application
7. Higher Education Scope	Research Fellowship, Ph.D , Post Doctoral Fellowship
8. Industry Verticals for Placement / Professional Opportunities	Software Development
9. Faculty Details in Matrix indicating number of PHD's , Professors , Lecturer etc	Ph. D 's - 1 No., PDF – 1 No. Professor – 1 No. Asst. Prof. – 2 Nos. Sr. Lecturer – 2 Nos. Lecturer – 4 Nos.  All Faculty members registered for Ph.D at various universities
10. Faculty Development Initiatives	<ol style="list-style-type: none"><li>1. FDP on Cloud computing (VGST-VTU) conducted</li><li>2. FOSS workshop conducted</li><li>3. Machine Learning</li><li>4. Vedic mathematics for Aptitude test</li></ol>
11. Project or Internship Opportunities	Project and Internship opportunities available at Software development companies like INFOSYS,HCL,FEDILITY,ACCENTURE,WIPRO etc.,
12. Industry Tie ups	Data talk , Basavanagudi, Bangalore Learnguru, Koramangala, Bangalore
13. Research Opportunities	MCA Degree holder can do Ph.D in all Computer Application related areas of Science, Technology, Engineering
14. Students Achievements ( Rank Holders, Paper Published, etc.)	Mr. Anil Kumar participated in Volley ball Tournaments and won various Medals, Rolling Trophy and Invidual performance certificate at various at University, State level, Inter collage competition
15. Any other use full information	<ol style="list-style-type: none"><li>1. Dept. has R &amp; D centre for pursuing MSc. Engg, &amp; Ph.D approved by VTU</li><li>2. Dept has conducted 6 National conference and 2 FDP program</li><li>3. MOU with different Organization</li><li>4. Brought grant from CSIR,ISRO,AICTE,DST.</li></ol>