

ANNEXURE - 4

12	Name of the department	Master of Computer Applications		
	Course	Master of Computer Applications		
	Level	PG		
	1 st year approval by the council	1999		
		CAY 2012-13	2011-12	2010-11
	Year-wise sanctioned intake	60	60	60
	Year-wise actual admission	60	60	60
	Cut –off marks General Quota	--		
	% Students passed with distinction	--	98% (59 Stu.)	98% (59 Stu.)
	% Students passed with 1 st class	--	02% (01 Stu.)	00
	Students placed	10	29	19
	Average pay package Rs.	3 lakh	1.75 Lakh	3 lakh
	Students opted for higher studies	Nil		
	Accreditation status of the course	Accredited three years from 19-07-2008		
	Doctoral courses	Nil		
	Foreign collaboration if any	Nil		
	Professional Society Memberships	Nil		
	Professional activities	NIL		
	Consultancy activities	NIL+++		
	Grants fetched	VTU RGS Rs. 2.5 Lakh		
	Departmental Achievements	Staff – Achievements (Annexure -1) Students –Achievements (Annexure – 2)		
	Distinguished Alumni :	Name of the person		
		Mr. Amit C. Patil (2001-02) SAP Labs India Pvt. Ltd. 7th floor "Discoverer", ITPL Whitefield, Bangalore - 560066 amit.c.patil@sap.com		
		Mr. Rohan Dalawai (2001-02) Developer Specialist –ERP HCM,, SAP Lab's India Pvt. Ltd, Bangalore rohan.w.dalawai@sap.com		
		Mr. Girish Matti (2001-02) Software Engineer, Hewlett Packard India Software Operation Pvt. Ltd., Bangalore girish.matti@hp.com		
		Mr. Santosh. S. Kunchur (2001-02) Software Engineer, WDC Solutions Pvt. Ltd, Bangalore santosh.kunchur@wdc-solutions.com		
		Mr. Chamras S. Patil (2001-02) Tech. Lead, Wipro Technologies, Bangalore. email: chamras.patil@gmail.com Mobile : 91 98452 99166		

	Mr. K. Shanth Reddy (2002-03) Software Engineer, Sierra Atlantics Software Services Ltd, Hyderabad. shant.katpally@sierraatlantic.com
	Ms. Aparna Lakkundi (2003-04) Technical Manager, Data Grid Technologies Pvt. Ltd, Bangalore aparna.yavagal@rdbmspeople.com
	Mr. Manoj Jahagirdar (2004-05) Test Engineer - USRP , IBM India Pvt. Ltd. AT&T Account EGL A Block, 4th Floor, Bangalore - 560 071 Ph: +91-80-2500 4885 Mobile: 98867 10246 manoj.jahagirdar@in.ibm.com
	Ms. Annapurna M. Devagiri (2005-06) Software Engineer, Infosys Technologies, Mysore annapuranmd83@rediffmail.com
	Mr. Sampathkumar E. Dhawale (2005-06) Software Engineer, UBQ Technologies Pvt. Ltd, Bangalore samapath.dawale@yahoo.cm
	Mr. Vinaya Kulakarni (2005-06) IBM-India Bangalore, He has voluntarily donated Rs.50,000/- for the development of MCA department library.
	Mr. Raghavendr Mokashi (2006-07) Software Engineer, SAP Labs, Bangalore He has donated Rs. 5000/- for the development of department library.
	Ashwin C. Burli, (2007-08) Software Engineer SAP Labs. Bangalore
	Harish V. Pattar (2008-09) Software engineer Intuit Inc. Pvt. Ltd., Bangalore
	Anil Kurahatti (2008-09) Program Analyst MindTree Ltd., Bangalore
	Mahesh Bongale (2009-10) Software Engineer KPIT, Pune
	Mr. Shivanand Phirangi (2009-10) Software Engineer, Mindtree Bangalore
	Mr. Ajaya Dhage (2010-11) Software Engineer, Software AG, Bangalore

Annexure -1

Awards:

IBM Dhrona Award

Prof. Shivananda.V.Seeri was awarded the "Dhrona" Award by IBM for his exemplary mentorship, guidance and support to The Great Mind Challenge project 2008 sponsored by IBM.

Best Paper award:

Prof. P. R. Patil has achieved best paper award in the Trendz-2010 IEEE Conference held at Satybhama University, Chennai - Dec 2010 for the paper titled "Effect of Data Aggregation on WSN Performance".

Particulars of our faculty who have registered for Ph D

Sl No	Name of the Candidate	Topic	Name of Research Center	Date	Part time /Full time	Name of the Guide with affiliation	Status of work (Course work /Comprehensive viva completed/ submitted)
1	Prof. S. V. Seeri	Extraction of Text from natural scene Images Using DIP Techniques	SDMCET, Dharwad	Jul 2009	Part Time	Dr. J. D. Pujari	Course work completed
2	Prof. P. R. Patil	Wireless Sensor Network	SDMCET, Dharwad	Jul 2008	Part Time	Dr. U. P. Kulkarni	Comprehensive Viva Completed
3	Prof. B. M. Shettar	Wavelet Multigrid method to solve EHL problems	Karnataka University Dharwad	Sept. 2007	Part Time	Dr. N.M. Bujarki	Comprehensive Viva Completed

Particulars of research papers published in journals

Sl No	Title of the papers	Journal name	Page, Vol, Year	Name of Authors	ISSN No
October 2012	Text extraction from natural scene Images	International Journal of Advanced Research in Electronics and Communication Engineering (IJARECE)	Vol 1. Issue 4. Page No. 57 to 61	Prof. S. V. Seeri, Ranjana Battur, Basavaraj S.S.	2278-909X

Particulars of research papers published in Conference.

Month & Year	Title of the paper	Conference name	Name of Authors	ISSN No, Page, Vol, Year if Proceedings is published
March 2012	A Novel Approach for	International Conference on	Prof. S. V. Seeri,	978-1-4673-2012 IEEE Explorer

Month & Year	Title of the paper	Conference name	Name of Authors	ISSN No, Page, Vol, Year if Proceedings is published		
	Kannada Text Extraction	Pattern, Recognition, Informatics and Medical Engineering, PRIME-2012 Periyar University, Salem TN	Prof. S. Giraddi, Prashant. B. M	1038-3/12 @ 2012 IEEE		Catalog No: CFP12375-CDR
July 2012	Blood Smear Analyzer	International Conference on Mathematical and Applied Soft Computing-MMASC 2012 on 11th to 13th July 2012	Prof. S. V. Seeri, Prof. S. Giraddi, N. Agaraj Kammar, Nina Bharat	--	2012	--
29-30 Oct 2011	Some Issues in Clustering Algorithms for Wireless Sensor Networks	2 nd National Conference on Computing Communication & Sensor Network CCSN-2011,	Prof. Prakashgouda Patil, Umakant P. Kulkarni, N. H. Ayachit	--	Oct 2011	
17-19 Dec 2010	Effect of Data Aggregation on Wireless Sensor Network Performance	2 nd International Conference on Trends in Information Science and Computing	Prof. Prakashgouda Patil, Nandini Patil, N. H. Ayachit, Umakant P. Kulkarni	978-1-4244-9009-7	Dec 2010	
7-9 Oct 2011	Wireless Sensor Network for Precision Agriculture	International Conference on Computational Intelligence and Communication Networks CICN-2011	Prof. Prakashgouda Patil, Umakant P. Kulkarni	978-0-7695-4587-5	Oct 2011	
7-9 Oct 2011	Wireless body Sensor Area Networks approach to health Monitoring with Fuzzy Logic.	International Conference on Computational Intelligence and Communication Networks CICN-2011	Prof. Prakashgouda Patil, Umakant P. Kulkarni, Samina Mosin	978-0-7695-4587-5	Oct 2011	
2011	Data Aggregation in Wireless Sensor Networks Using Fuzzy Aggregator	International Conference on Soft-Computing and Engineering Applications –SEA-2011	Prof. Prakashgouda Patil, Umakant P. Kulkarni	---	2011	
9-11 Oct. 2009	Response Time Estimation : a Study of Hospital Information	International Conference on Computing, Communication, and	Prof. P. R. Patil, N. H. Ayachit, Suneeta	978-9-8108-3815-7	Oct 2009	

Month & Year	Title of the paper	Conference name	Name of Authors	ISSN No, Page, Vol, Year if Proceedings is published
	Management System	Control, ISCCC-2009	H. Angadi	

Workshops conducted

Module Description	Any other contributory Inst./ Industry	Developed / organized by	Duration	Resource Persons	Target Audience	Usage and citation etc.
2009-10						
Demonstration on WSN using Motes & Applications: AICTE sponsored seminar	Intrinsic Solutions, Banglore	Organised by Intrinsic Solutions, Banglore at BVBCET	One Day (28th January 2010)	1. Mr. Aditya Marathe, 2. Mr. Raghurama Intrinsic Solutions, Banglore	MCA, CSE and ISE Faculties	Wireless Sensor Network Course
IBM Develothon(We b 2.0, Social Computing and Cloud (overview) along with IBM DeveloperWorks Keynote on Smarter Planet & YOU!)	IBM	Organised by IBM, Bangalure at BVBCET	One Day (27th March 2010)	Mr. Himanshu Goyal, Country Manager, Academic Initiative, Developer Works & Globalization, IBM Software India/South Asia	MCA, CSE and ISE Students and Facultes	Placem ent
IBM Rational SEED Training Program on "Object Oriented Analysis and Design with UML & IBM Rational Software"	IBM	Cranes Software International Ltd, Bangaluru and BVBCET, Hubli	Four Days workshop (25th to 28th Aug. 2009)	Mr. Sanjeev, IBM Bangalure	MCA, CSE, and ISE Faculties	OOAD and Project s
IBM RAD-	IBM	Organised by IBM, Bangalure at BVBCET	Four Days Workshop (28th to 31st Oct 2009)	Mr. Kurram Faraaz, IBM Bangalure	MCA, CSE and ISE Students and Facultes	UML and Project
2010-11						
IBM-Rational Functional Tester (RFT)	IBM	Organised by IBM, Bangalure at BVBCET	Four Days Workshop (9th to 12th Sept. 2010)	Subrat Das, IBM Bangalure	MCA V Semester Students	SPT Lab, Project and Placem ent
2011-12						

Curriculum Renovation Workshop	IUCEE	Organised by BVBCET, Hubli	3 Days (27th to 29th Sept. 2011)	Luvny Morell, Program Manager in the Strategic Innovation and Research Services Office, HP Lab., California	Faculties from Engg. Colleges and Industrialists	Curriculum design
2012-13						
IBM-Cognos BI	BVBCET with IBM Bangalore	Organized by BVBCET	3 Days (18th to 20th April 2013)	Mr. Rajendra Choudhary, IBM-Web Tech Labs Pvt Ltd., Delhi	MCA faculties & V Sem Students	Use of BI Software

Short term courses Conducted (Continuing Education)

Name of the faculty	Module Description	Any other contributory Inst./ Industry	Duration	Resource Persons	Target Audience	Usage and citation etc.
P.R.Patil & Nagaraj. B.C	Wireless Sensor Networks & Programming	IUCEE	5 Days	Prof S.S.Iyengar	All Engg. College faculty	curriculum design & research
Amit.V.K	IBM Rational Functional Tester (RFT)	IBM	4 Days	Subrat Das	MCA students (SEM)	capstone project & mini project
Amit.V.K	web designing	MCA Dept	1 Day	Amit V.K	MCA students (III SEM)	capstone project & mini project
S.V.Seri & A.K.Chikkaraddi	Wireless Sensor Networks & Applications	AICTE	5 Days	1. Dr.Vijaya Kumar B.P , Reva Institute of Tech. & Mngmt, Bangalore, 2. Dr. AD.Shaligram ,Ec.Sc. Dept, University of Pune, 3.Dr. N. M. Kulkarni, Pune University, Pune, 4. Dr. Kumar Padmanabh, Infosys, Bangalore, 5. Dr. Sunil Kumar Vuppala, Infosys, Bangalore, 6.Mr. Ashok Sutagundar, BEC, Bagalkot, 7.Mrs. Veena K. N.JNNCE, Shimoga, 8. Prof. Mangalwede, G.I.T, Belgaum, 9. Mr. P.R. Patil, BVBCET, Hubli	faculties of engg. colleges, research scholars and technocrats	curriculum design & research

Annexure -2

Students Achievements in Technical fests conducted in various Institutions:

Questers 2011- IT Fest hosted by GIT 17-03-2011 to 18-03-2011			
Name:	USN:	EVENT	Prize
Mahesh Bongale	2BV09MCA14	Tech Papyrus(Paper Presentation)	1 st
Azharuddin Zartartgar	2BV09MCA18	Full Throttle (Rapid Application Development)	1st
Rashmi Sanu	2BV09MCA35	Color Me Crazy(Painting)	2 nd
Abdul	2BV09MCA09		
Azharuddin Zartargar Mahesh Bongale Rashmi Sanu Imamsaheb Nadaf Sahana Badiger Md. Asif Abdul Nitesh Ankoshe	2BV09MCA18 2BV09MCA14 2BV09MCA35 2BV09MCA12 2BV09MCA39 2BV09MCA36 2BV09MCA01 2BV09MCA23		Questers Runners up Championship for whole team
Name:	USN:	Event Name	Winning Prize
Harish R. Hosur Sampathkumar Patil Chetan S. Patil Rakesh V Yakkihallimathj	2BV10MCA15 2BV10MCA50 2BV10MCA11 2BV10MCA44	Web Designing1	1 prize

Sl. No.	Name of the Student / Staff	Class / Designation	Examination	Year	University	Rank No. / Achievement Details	Medals Won	Remarks
1	Mallikarjuna S. T.		State Level Technical fest- Technspin-12	Feb 2012	SDMCET - Dharwad	1 st Prize Web Design	First Prize	
2.	Sampatkumar Patil		State Level Technical fest- Technspin-12	Feb 2012	SDMCET - Dharwad	1 st Prize Web Design	First Prize	
3	Harish R Hosur		State Level Technical fest- Technspin-12	Feb 2012	SDMCET - Dharwad	1 st Prize Web Design	First Prize	
4	Chidambarshan Kulkarni		State Level Technical fest- ENHANCE '12	26 th and 27 th April 2012	New Horizon College, Bangalore	2 nd Prize IT Manager	Second Prize	
5	Abhay Patil		State Level Technical fest- ENHANCE '12	26 th and 27 th April 2012	New Horizon College, Bangalore	2 nd Prize IT Quiz	Second Prize	
6	Anupa, Kotur		National Level Technical fest- EPITOME '12	29 th and 30 th March	AIMIT, Mangalore	1 st Prize Tech Charades	First Prize	

				2012				
7	Chetan Patil		National Level Technical fest-EPITOME '12	29 th and 30 th March 2012	AIMIT, Mangalore	1 st Prize Tech Charades	First Prize	
8	Sathyabodh Belgaumkar		National Level Technical fest-EPITOME '12	29 th and 30 th March 2012	AIMIT, Mangalore	1 st Prize Tech Charades	First Prize	
9	Harish Hosur		National Level Technical fest-EPITOME '12	29 th and 30 th March 2012	AIMIT, Mangalore	1 st Prize Web Designing	First Prize	
10	Mario Roche		National Level Technical fest-EPITOME '12	29 th and 30 th March 2012	AIMIT, Mangalore	1 st Prize Web Designing	First Prize	