

### ACHIEVEMENTS OF STUDENTS

Sl. No.	Date	Students Project
1.	30-4-2013 to 31-8-2013	<b><u>Dept. of History</u></b> Students from Dept. of History have completed a students project entitled "A Survey of Heritage Buildings of Mysore City" under the guidance of faculty members
2.	4-9-2013	<b><u>Dept. of Computer Science – Animation &amp; Visual Effects</u></b> Students of first batch (2012-13) from Diploma in Animation & Visual Effects submitted their short film as a student project titled "Save Water".
3.	2013-14 (On-Going)	Students of final year (2013-14) Botany & Zoology Departments working on the project entitled "Flora & Fauna of JSS Institutions". <i>Guided by:</i> 1) Gayathri Devi N, Lecturer, Dept. of Botany 2) Dr. Ranjini M S Lecturer, Dept. of Zoology

### Participation in RD Parade

1.	26-01-2014	NCC JUO Devaraju N.P, II BBM Participated in the Republic Day Parade at New Delhi.
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### UOM REPRESENTATION

Sl. No.	Date	Names of the Student	Competition
1	14 – 17 March 2013	Mr. Suresh M II B.Com.	All India Invitational Inter-University Volleyball Tournament 2012-13 Organized by Thiruvannamalai University, Thiruvannamalai, Tamil Nadu

**RESEARCH ACTIVITY - PROJECT WORK UNDER 'STAR COLLEGE SCHEME'**

Sl. No.	Date	Type of the Activity
1.	10.1.2013 to 31.3.2013	<p><b><u>Dept. of Biotechnology</u></b></p> <ol style="list-style-type: none"> <li>1. Comparative study of Ethanol Production by using Different Substrates</li> <li>2. Determination of DOD, BOD &amp; COD of water samples from sewage &amp; ponds in and around Mysore city</li> <li>3. Isolation and partial purification &amp; characterization of xanthophylls with special reference to Lutein &amp; Zea Xanthin</li> <li>4. Screening of Antiangiogenic action of different plant extracts</li> <li>5. Isolation, partial purification and chracterisation of antioxidant and cytoprotective molecules from plant sources</li> <li>6. Screening of antimicrobial / antioxidant activity from different plant sources</li> </ol>
2.		<p><b><u>Dept. of Biochemistry</u></b></p> <ol style="list-style-type: none"> <li>1. Proximate analysis of Bitter gourd</li> <li>2. Extraction, partial purification and identification of phospholipids from sunflower oil</li> <li>3. Extraction, partial purification and characterization of alpha-amylase from germinating horse gram at different stages</li> <li>4. Isolation and partial purification of protease inhibitor from seeds.</li> <li>5. Estimation of uric acid in blood sample of diabetic patient</li> </ol>
3.		<p><b><u>Dept. of Botany</u></b></p> <ol style="list-style-type: none"> <li>1. Vermicomposting</li> <li>2. Preparation of herbal tonics</li> <li>3. Estimation of ethyl alcohol from wine prepared by grapes pineapple and ginger</li> </ol>
4.		<p><b><u>Dept. of Microbiology</u></b></p> <ol style="list-style-type: none"> <li>1. Antifungal effect of Lawsonia inermis on Aspergillus flavus isolated from groundnut seeds</li> <li>2. Mushroom cultivation</li> <li>3. Isolation and identification of fungi from bread Antifungal effect of 5 essential oils on Penicillium sps isolated from citrus fruit</li> </ol>
5.	10.1.2013 to 31.3.2013	<p><b><u>Dept. of Chemistry</u></b></p> <ol style="list-style-type: none"> <li>1. Preparation of schiffs basees and their charecterisation</li> <li>2. Water analysis of Kukkarahalli lake</li> <li>3. Synthesis of some azocompounds and their charecterisation</li> <li>4. Synthesis of ter-butlyhydrazenecarbonyl(1)pyrrolelidine-1-carboxylate</li> <li>5. Synthesis of 5-aminoquinolene derivatives</li> <li>6. Electronic absorption studies of some natural and their nano composites with ZnO and TiO2</li> <li>7. Water analysis of Lingambudhi lake</li> </ol>

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Sl. No.	Date	Type of the Activity
6.		<p><b><u>Dept. of Physics</u></b></p> <ol style="list-style-type: none"> <li>1. Construction of Regulated DC Power Supply 5V, 500mA</li> <li>2. Temperature Controlled Fan using IR Sensor</li> <li>3. Sound Operated Light</li> <li>4. Construction of Car Battery Charger</li> <li>5. Control of operation of LED using LDR</li> <li>6. Study of adulteration of Olive Oil</li> <li>7. Study of applications of Infrared Sensor</li> <li>8. Construction of Regulated Dual Power Supply</li> <li>9. Fire Alarm using sensor</li> <li>10. Construction of Water Level Indicator</li> </ol>

Four additional experiments are conducted in each semester from I semester to IV semester, two interdisciplinary experiments in V semester by all the six departments identified under 'Star College Scheme' during the academic year 2012-13.

### RESEARCH PUBLICATIONS IN JOURNALS & BOOKS

Sl. No.	Month / year	Name & Class	Title of papers	Published in	Impact factor
1.	Dec-2013	1. Deepika .S.B	Biasness in Work Place- An Empirical Study of Selected Big Jewellery Shops in Mysore City	SDMIMD, Mysore ISBN No. 978-81- 922146-5-8	-
2.		2. Anilkumar.K.G			
3.		3. Shashikala.B <i>II MCom</i>			
4.	Dec-2013	1. Pooja C.S	Competency Gap between Outputs of Higher Education Institutions and Industry Expectations	SDMIMD, Mysore ISBN No. 978-81- 922146-5-8	-
5.		2. Bharath Kumar			
6.		3. Pushpalata G.M <i>II MCom</i>			
7.	Dec-2013	1. Sangeetha D G	Balancing Work Life and Personal Life by House Maids: An Empirical Study in Mysore City	SDMIMD, Mysore ISBN No. 978-81- 922146-5-8	-
8.		2. Sindhu G C			
9.		3. Hemashree M S <i>II MCom</i>			
10.	Dec-2013	1. Bollamma C S 2. Akshatha H P 3. Vidhyashree H P <i>II MCom</i>	Quality of Work Life in Plantation Industry: A Study of Coffee Plantation Workers in Kodagu District	SDMIMD, Mysore	-

## PAPER PRESENTATION

Sl. No.	Date	Names of students	Class	Title of papers	Event	Organized by	Place
1	5-3-2013	Kum. Ashwini	II M.A. Kannada	“Thirtha pididaverella Thirunamadarigale”	Presented in the seminar “Santha Kavi Kanakadasaru: Varthamanada Yuva Nota”.	Govt. F.G. College	Mandya
2	17-4-2013	Mr. Jagadeesha K.R	Final year M.Com.	“Talent Management”	National Conference	Teresian College	Mysore
3	17-4-2013	Mr. Madhu M		“Mushrooming of Malls in Urban Markets a Heaven for spend thrift-An Empirical Study of Mysore	National Conference	Teresian College	Mysore
4	17-4-2013	Mr. Ganesh C.K Mr. Mahesha J.S & Mr. Pradeepa N		Petty and small retailers in the mushrooming of big retail shop in Mysore city	National Conference	Teresian College	Mysore
5	17-4-2013	Kum. Kavyashree M.E & Kum. Ragini A.C		“Cutting edge attributes of human resource in shopping malls”-A comparative study of selected shopping malls in Mysore city	National Conference	Teresian College	Mysore
6	17-4-2013	Kum. Kavyashree M.E	Final year M.Com.	“Balancing work life with personal life by nursing staff”-A comparatives study of taluk general hospital Nagamangala and AIMS Hospital, B.G. Nagara in Mandya	Intercollegiate Conference	Teresian College	Mysore
7	17-4-2013	Mr. Mahadeva Prasad S.V		“Shopper’s Experience Management in Retail”	Intercollegiate Conference	Teresian College	Mysore
8	17-4-2013	Mr. Sabir Shariff					

## OTHER ACTIVITIES

Sl. No.	Date	Student Name/ Group	Event	Place	Remarks
	11 & 12 March 2013	7 students from BCom & BBM	Participated in “Wow Vidyashram” Fest conducted by Vidyashram Mysore	Rakshitha U.V III BCom got 1 <sup>st</sup> Prize in HRM & 7,500 cash prize	
1	6 Oct - 2013	Mr. Sumanth R M I BSc	Dasara Cultural Activity	Mysore Dasara Mahotsava – 2013, Palace Ground	Participated
2	18 Jan- 2014	1. Pavan M, II BCA 2. Karthik B, III BCA 3. Sagarsheel V, III BCA	Quiz Competition on Test your Skills in ‘C’	Dept. of Computer Science, JSS College, Ooty Road, Mysore-25	Top 3 winners
3		1. Manasvi Hegde 2. Apoorva 3. Rohini <i>I BCA</i>	Quiz Competition on Computer Fundamentals		Top 3 winners
4	5 Mar 2014	1. Mahadeva Prasad K N 2. Ganesh Prasad <i>III B Sc BMBt</i>	Intercollegiate Science Quiz Competition	MMK & Sri Dharmasthala Manjunatheshwara Mahila Mahavidyalaya	I Prize

## RADIO BROADCASTING

I & II year students of PG Dept. of Kannada participated in “Yuvavani Programme in AIR”, Mysore on 22-4-2013.

**PARTICIPATION OF STUDENTS  
IN  
SEMINARS/ WORKSHOPS/ CONFERENCES  
CONDUCTED BY OTHER INSTITUTIONS**

<b>Sl. No.</b>	<b>Date</b>	<b>Name</b>	<b>Title</b>	<b>Event</b>	<b>Organized by</b>	<b>Place</b>
1.	22-24 Aug-2013	Team of Scout Rovers (19 students)	Primary Guidelines to Rovers	Two day Workshop	Bharath Scouts & Guides, Mysore Unit	Scouts & Guides district office Mysore
2	26 Sept -2013	5 MSW Students	Rising to the Dementia Challenge: Caring for Minds That cannot Remember	Orientation Programme	All India Institute of Speech & Hearing	Mysore
3	27 Sept -2013	Final year BBM (30 students)	Convergence -3i	Seminar on 3i	CII	SDM-IMD, Mysore
4	21-23 Nov - 2013	6 MSc. Mathematics Students	Recent Developments in Mathematics	Special Lecture Series	Dept. of Mathematics UOM, Mysore	Mysore
5	12 Nov - 2013	5 M Com Students	Citizen Awareness Programme on Insurance	One Day Seminar	JSS Law College, Kuvempunagar	Mysore
6	10 Dec-2013	Group of BA, B Com & BBM Students	Human Rights Day	Special Lecture Programme	District Administration Mysore	Kalamandhira Mysore
7	26 Jan-2014	Group of BA, B Sc, B Com & BBM Students	-	Swachatha Jatha	Let us do it Mysore	Chamundi Hill, Mysore
8	29 & 30 January 2014	Ragavendra N III BA & Vivek N, I BA	Youth Convention	150 <sup>th</sup> Birth Anniversary of Swamy Vivekananda	Ramakrishna Ashrama	Calcutta