



Bharatiya Vidya  
**Bhavan**

# Bhavan's Vivekananda College

of Science, Humanities & Commerce  
Autonomous College - Affiliated to Osmania University  
Accredited with 'A' grade by NAAC  
Sainikpuri, Secunderabad - 500094



**NAAC RE-ACCREDITATION - 2ND CYCLE**

**Criterion V: -  
Student Support  
and Progression**

**5.4.1**

**Alumni Contribution  
2015-16**

*Submitted to*

**National Assessment and Accreditation Council**

**Bhavan's Vivekananda College**  
**of Science, Humanities and Commerce**  
Sainikpuri, Secunderabad-500 094  
(Accredited with 'A' Grade by NAAC)  
Autonomous College - Affiliated to Osmania University

**Department of Mathematics and Statistics**  
**Report for the year 2015-16**

**Activities in 2015-16:**

**Guest Lecture:** Guest Lecture in Application of Statistics and Mathematics in Industry by Dr. Venkat KC Timmaraju, Principal Data Scientist ATOS (USA)

Talk by Dr. Venkat "Pester your lecturers with questions!" said Dr. Venkat, an alumnus of Bhavan's Vivekananda college who had taken some time off his schedule to speak and enlighten the students of our college. Dr. Venkat has masters in applied mathematics, york university, a PhD in statistics and mathematics, an MBA from Henley business school, UK. He had given a talk on the applications of statistics and mathematics in the industries which was very enlightening for our students for the foray into the future as to how to put their knowledge into good use after they graduate. He had mentioned a huge number of options for the students and has opened their minds to the potential of the subjects they've chosen. He had stressed very much on the concept of 'Big Data' as it is deemed to be the next big thing in the industry, a major potential which lacks people. He shared his views and got the students interested and motivated. A total of **95 students** attended the lecture.





# Biochemistry

2015-16

①

Department of Biochemistry

Alumni contribution 2015-16

## First Bos Meeting in Biochemistry



Dr.P.N.B.Srinivas, Alumni student, participating in the First BoS meeting (16.06.2015)

## Guest Lecture by Dr. Lakshman Varanasi

②

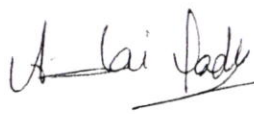
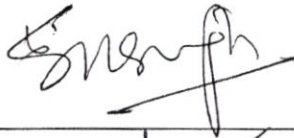
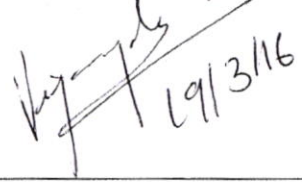
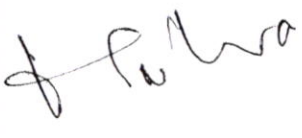
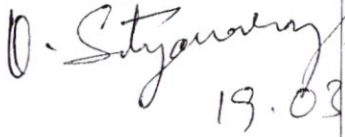
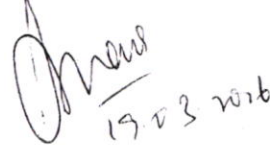
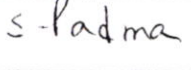
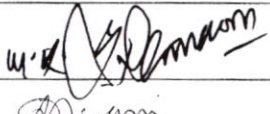
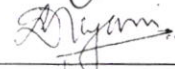



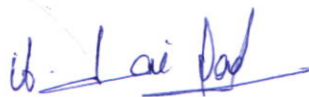
The department of Biochemistry organized a guest lecture by Dr. Lakshman Varanasi on 5th October, 2015. Dr. Lakshman is an alumni student who passed out from the first batch of MBiC (2002). He spoke on the discovery of serum biomarkers in diagnosis of gastrointestinal cancer. The techniques employed for the identification of markers included filter aided sample preparation (FASP) and solid phase extraction of glycoproteins (SPEG). Following this, mass spectrometric analysis of xenograft mice serum was carried out to identify the clinically relevant protein sequence alteration in mass spectral data.

*A. Sai Dad*

Head, Dept. of Bio-Chemistry  
Bhavan's Vivekananda College  
Sainikpuri, Secunderabad-500 094

The following members have attended the Second Board of studies meeting in Biochemistry held in the Department of Biochemistry on 19.3.2016 at 11:00am.

Designation	Name of the Member	Signature
Chairperson	Dr.A Sai Padma, Head, Department of Biochemistry, Bhavan's Vivekananda college, Sainikpuri, Secunderabad	
University Nominee	Prof. S Satyanarayan Singh, Chairman, BOS, Department of Biochemistry, Osmania University, Hyderabad.	
Subject Expert	Dr.V Vijayalakshmi, Scientist F, HOD, Stem Cell Biology, National Institute of Nutrition, Hyderabad.	
Subject Expert	Dr.Krishnaveni Mishra, Associate Professor, Department of Biochemistry, School of Life sciences, University of Hyderabad, Hyderabad.	
Industry expert	Dr.K Satyanarayana Senior GM, R & D, Natco Pharma Ltd, Hyderabad.	
Alumni student	Dr.P.N.B.S. Srinivas, Scientist - II, R & D, Shantha Biotechnics Limited, Post Box No.4, Medchal, Hyderabad - 501 401.	
Faculty members	Dr.S.Padma	
	Dr.M.K.Sukumaran	
	Mrs.D.Rajani	
	Mrs.S.Vanitha	
	Mrs. M.Usha	

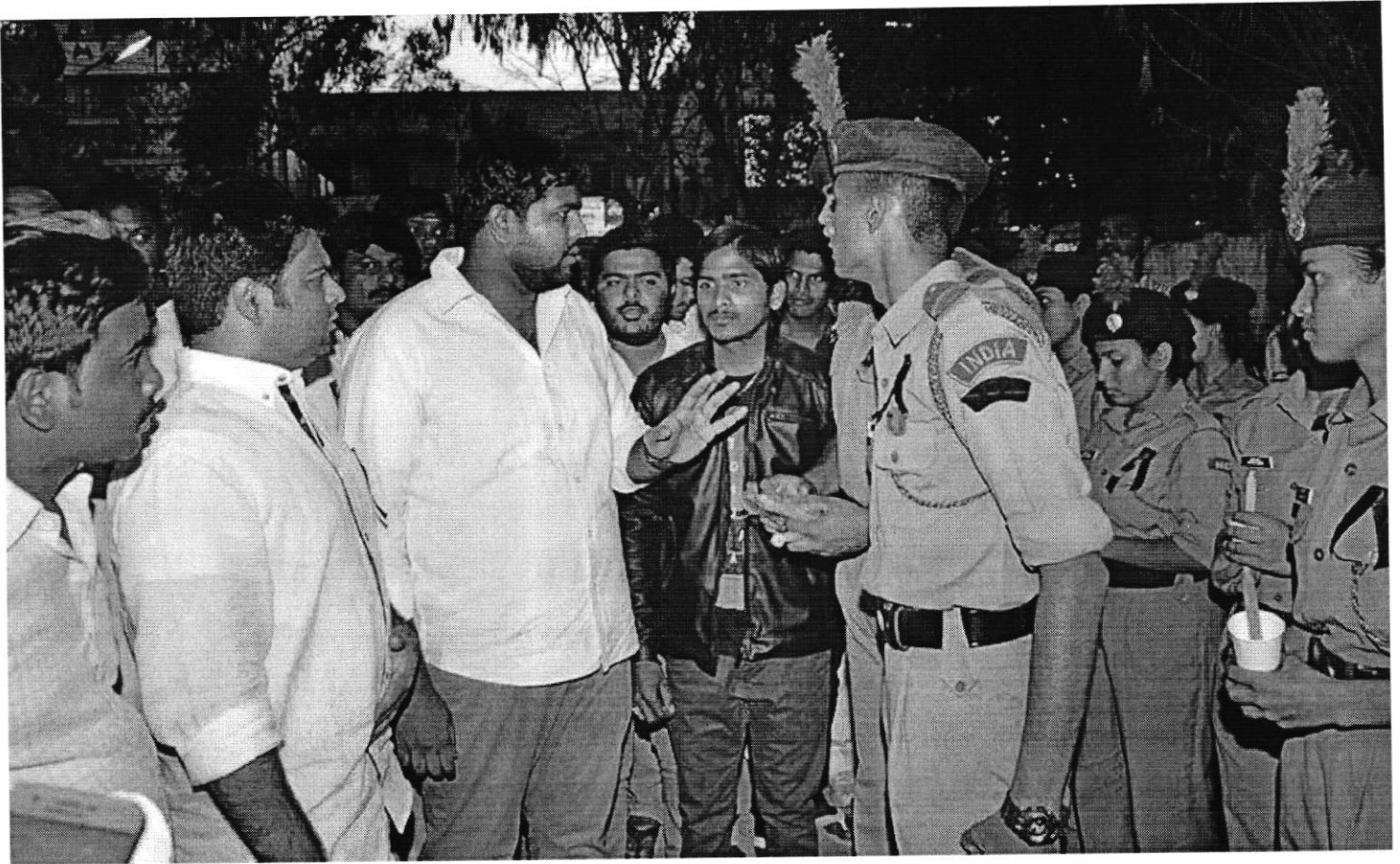


Head, Dept. of Bio-Chemistry  
Bhavan's Vivekananda College  
Sainikpuri, Secunderabad-500 094





2015-2016  
surbhi sharma



2015-2016

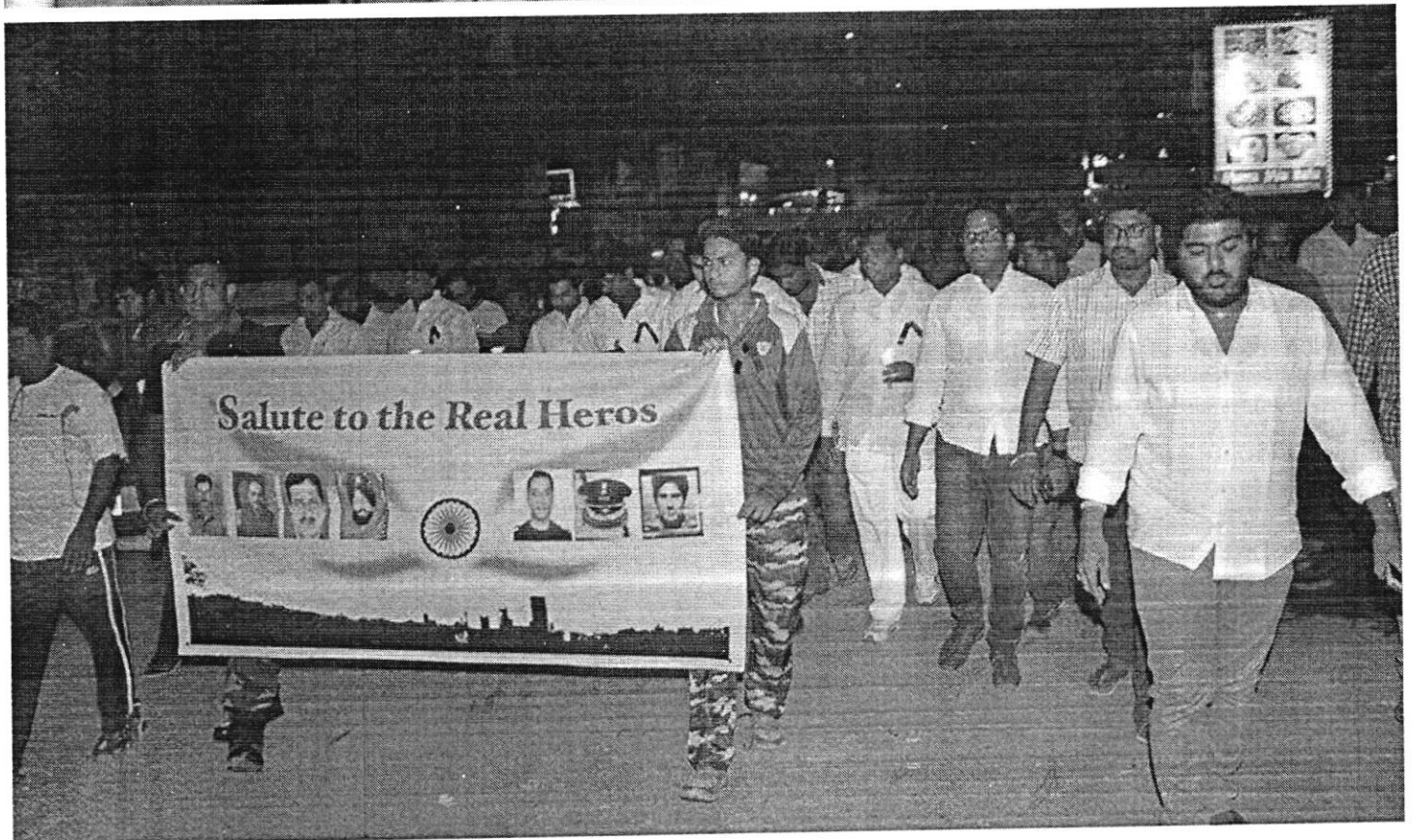
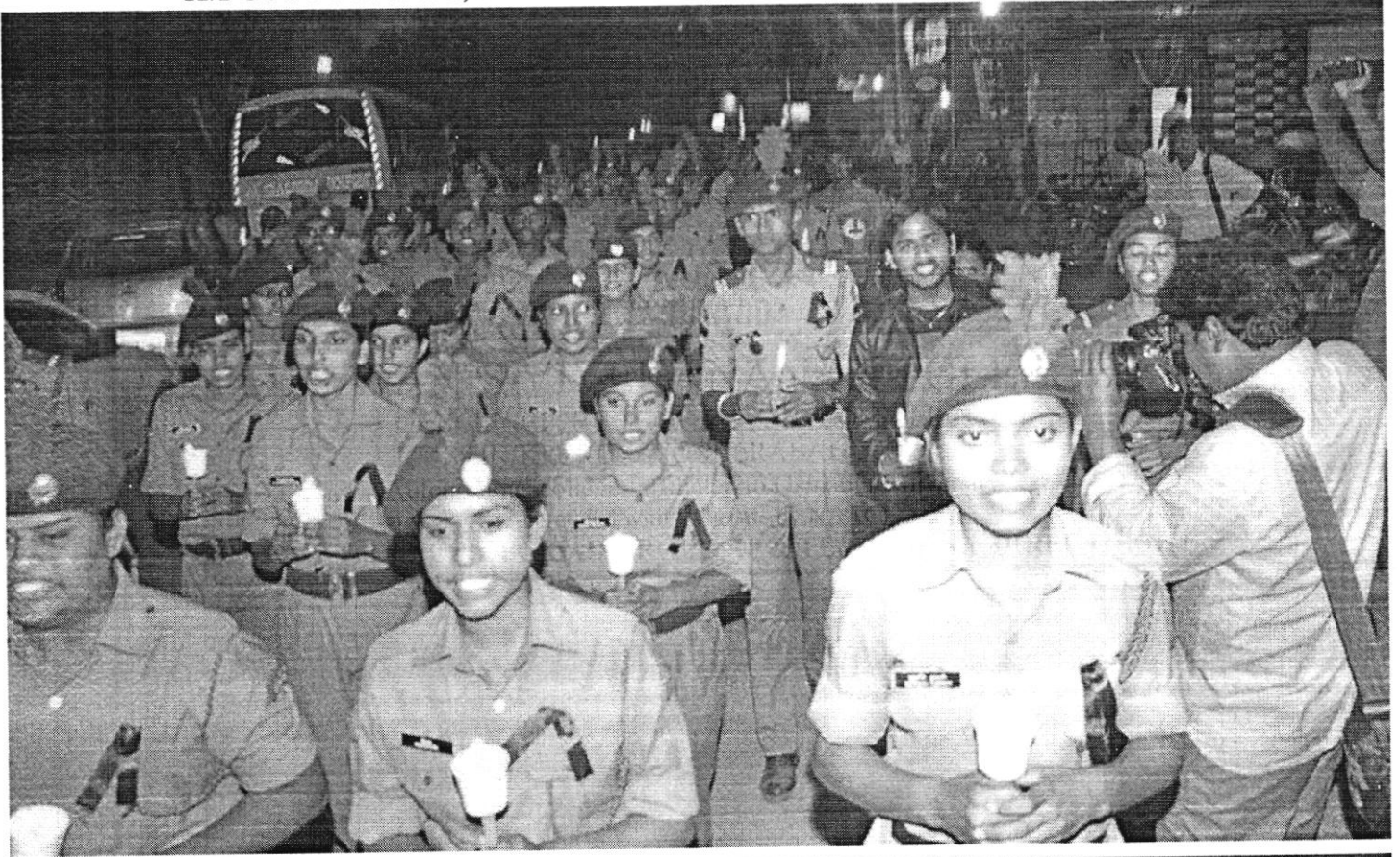
Venkat Sai  
Kreshoo

# BHAVAN'S VIVEKANANDA COLLEGE

OF SCIENCE, HUMANITIES AND COMMERCE,  
SAINIKPURI, SENUNDERABAD-500094

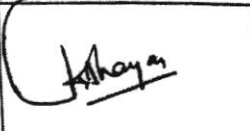
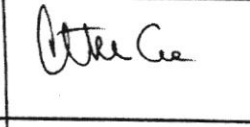
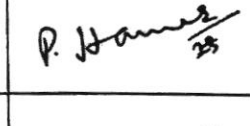
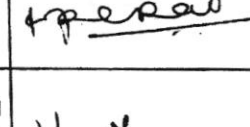
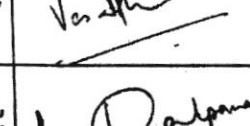
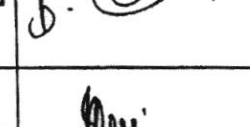
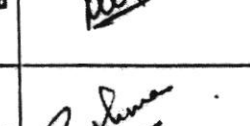

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12/2 COY 2 T BN NCC, SEC-BAD GROUP, AP & TELANGANA DIRECTORATE



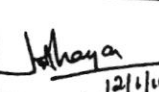
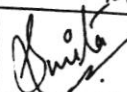



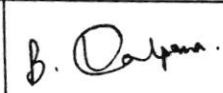
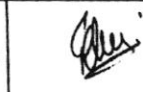
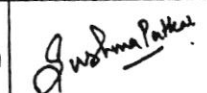


The Board of Studies Meeting for Genetics held on 23-06-2016 was attended by:

S.No.	NAME AND DESIGNATION	Signature
1.	Dr JYOTHI NAYAR, Chairperson , Board of Studies, Head, Dept. Of Genetics, Biotechnology & Botany. Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	
2.	University Nominee: Dr. PRATIBHA NALLARI, Professor, Chairperson, BoS, Department of Genetics, Osmania University. Director, Institute of Genetics & Hospital for Genetic Diseases, Ameerpet, Hyderabad.	
3.	Subject Expert: Dr. P. HANUMANTH RAO, Retd. Prof., Osmania Univrsity. Academic advisor, Sujatha Degree and PG College for Women, Abids, Hyderabad.	
4.	Subject Expert: Dr. V. VENUGOPAL RAO, HoD, Department of Genetics, St. Ann's Degree and PG college for Women, Mehdipatnam.	
5.	Expert from Industry/Alumnus: Dr. VASAVI MOHAN, Senior Scientific Officer, Department of Genetics and Molecular medicine, Vasavi Medical Research centre, Khairatabad, Hyderabad.	
6.	Ms. B. KALPANA, Member, Board of Studies, Department of Genetics, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	
7.	Dr. I.RACHNA KUMARI, Member, Board of Studies, Department of Genetics, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	
8	Dr. SUSHMA PATKAR, Member, Board of Studies, Department of Genetics, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	

2015-16

### Alumni students Vasavi mohan as BOS for Genetics 2015-16

S.No.	NAME AND DESIGNATION	Signature
1.	Dr JYOTHI NAYAR, Chairperson , Board of Studies, Head, Dept. Of Genetics, Biotechnology & Botany, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	 12/1/15
2.	University Nominee : Dr. SMITA PAWAR Assistant Professor, Department of Genetics & Biotechnology, Chairperson, BoS - Genetics, Osmania University	
3.	Subject Expert: PROF. P. HANUMANTH RAO Academic advisor, Sujatha Degree and PG College for Women, Abids, Hyderabad.	
4.	Subject Expert: Dr. V. VENUGOPAL RAO, HoD, Department of Genetics, St. Ann's Degree and PG college for Women, Mehdipatnam.	
5.	Expert from Industry/Alumnus: Dr. VASAVI MOHAN, Senior Scientific Officer, Department of Genetics and Molecular medicine, Vasavi Medical Research centre, Khairatabad, Hyderabad.	
6.	Ms. B. KALPANA, Member, Board of Studies, Department of Genetics, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	
7.	Dr. LRACHNA KUMARI, Member, Board of Studies, Department of Genetics, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	
8	Dr. SUSHMA PATKAR, Member, Board of Studies, Department of Genetics, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	

The above members approved the resolutions made during the board of meeting for Genetics held on 11-06-2015.

Genetics & Biotechnology 2015-16

Ms Sirisha Manne BOS member for Biotechnology during 2015-16.

2. Practical: Continuous assessment. Max. Marks = 15.

A. EXTERNAL (SEMESTER-END) EXAMINATION:

1. Theory: Max. Marks = 70. Duration: 3 hours.
2. Practical: Max. Marks = 35. Duration: 3 hours.

Total: 150 marks per Paper (1200 marks for the entire 3 years).

Signatures:

1. Chairperson Board of Studies: [Signature]

2. University Nominee: [Signature]

3. Subject Experts: [Signature]

4. Expert from Industry: [Signature]

5. Alumnus: [Signature]

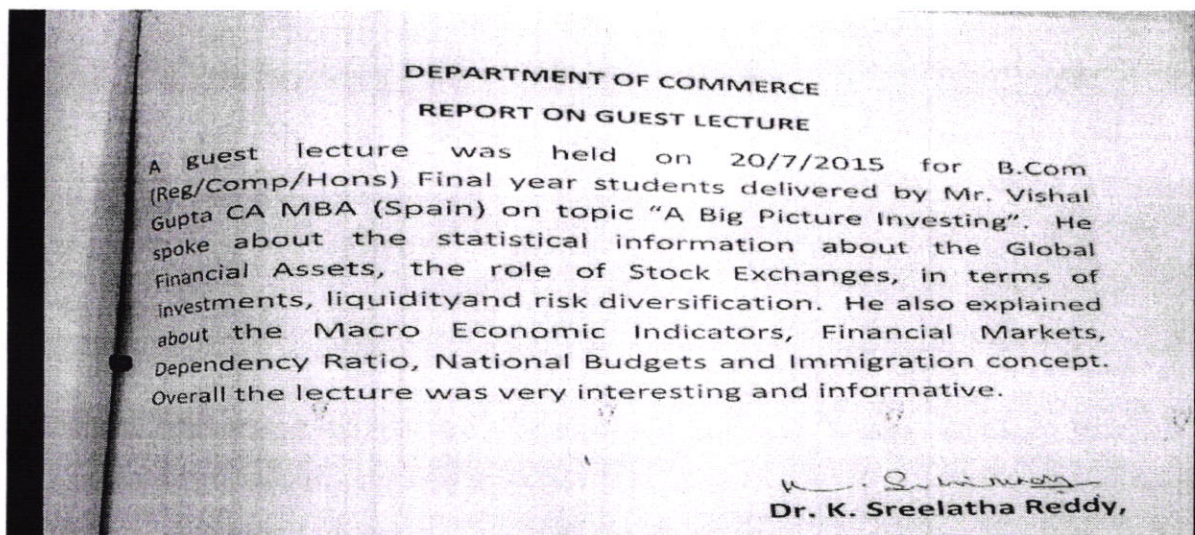
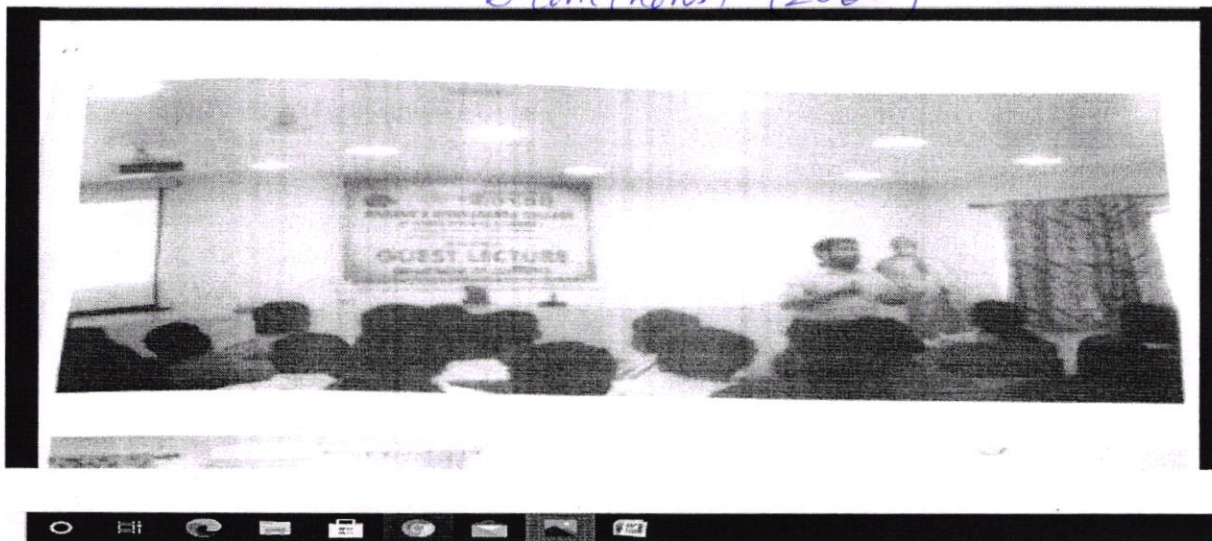
6. Members: [Signature]



<p>Head, Dept. Of Genetics, Biotechnology &amp; Botany,          Bhavan's Vivekananda College of Science, Humanities and          Commerce, Sainikpuri, Secunderabad.</p>	<p><i>H. S. Srinivasan</i>          18/6/15</p>
<p>University Nominee : DR. H SUREKHA RANI          Assistant Professor,          Department of Genetics &amp; Biotechnology,          Chairperson, BoS - Biotechnology, Osmania University</p>	<p><i>H. S. Srinivasan</i></p>
<p>Subject Expert: DR. SINGAM PRASHANT          Assistant Professor, Biotechnology,          Department of Genetics &amp; Biotechnology,          Osmania University</p>	<p><i>S. Prashant</i></p>
<p>Expert from Industry: DR SAMIR KUMAR ROY          Head-RESEARCH:          Nagarjuna Fertilizers and Chemicals Limited,          Hyderabad, India.</p>	<p><i>S. K. Roy</i></p>
<p>ALUMNUS: MS SIRISHA MANNE          Research Analyst          Central Grain Analysis Lab.</p>	<p><i>S. Sirisha</i></p>
<p>MS. SHRUTI N.,          Member, Board of Studies, Department of Biotechnology,          Bhavan's Vivekananda College of Science, Humanities and          Commerce, Sainikpuri, Secunderabad.</p>	<p><i>Shruti N.</i></p>
<p>DR S NAGAMANJU          Member, Board of Studies, Department of Biotechnology,          Bhavan's Vivekananda College of Science, Humanities and          Commerce, Sainikpuri, Secunderabad.</p>	<p><i>S. Nagamanju</i></p>

## GUEST LECTURE Mr. Vishal Gupta (2015-16)

*B.com(hons) (2015)*





# Inspire to Aspire

## 2015-16

Inspire to aspire is an orientation programme conducted on the 4th of July for the first-year students to give them a boost to aim high and make the best of their three years of life in college. This is an initiation by the department of commerce to make a special impression for their Fresher's to make them through the success stories and opportunities for an expanded career in the field of commerce. The programme started off with inspiring quotes of swami Vivekananda and went on with an inspiring pace and motivating thoughts delivered by our principal sir PROF. Y. ASHOK and Head Department Of Commerce DR.K. SREELATHA REDDY. Our alumni were invited to share experiences of their Alma Matter with our freshers to encourage them in being better individuals with high aims and aspirations.

ALUMNI INVITED:

Mrs. Shikha Grover<sup>(2005)</sup> – Manager (ADP)

MR. ADITHYA KIRAN – Associate Analyst (DELLOITE)

MS. LAKSHMI AISHWARYA – Financial Analyst (FRANKLIN TEMPLETON) <sup>B Com (Comp) 2015</sup>

MR. KARTHIK RAMANA – Practicing Lawyer (HIGH COURT) <sup>2009</sup>





## Primicerius

**2015-16**

Primicerius 2015 National level fest for B.com Honours Students was commenced on December 10th, 2015. It was for the first time when a fest in BVC was organized on a National Level by the undergraduate students of Honors fraternity. 11 teams with a count of 100 students had registered and participated in the event amongst which 10 students from Christ University from Bangalore were the outstation team. Representations from local colleges included Aurora Degree College, St. Francis College, Pendaganti Institute of Management, Aneesh College of Commerce, Roots Business School, and Nizam College. Two teams represented BVC – one each from BBA and B.Com. The overall championship of Primicerius 2015 was bagged by Christ University who put up an enthralling performance in the past 2 days. Prizes worth Rs. 75,000 were awarded.

### **ALUMNI INVITED:**

Mr. Manikanta (2014 pass out) judged Finance event

Ms. Arshiya ( 2014 pass out) judged Finance event



Dr. Kapil. M. Shah - BOS Member  
(2015)

**BHAVAN'S VIVEKANANDA COLLEGE OF SCIENCE, HUMANITIES AND  
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Department of Microbiology**

**Circular**

All the BOS members of Department of Microbiology of Bhavan's Vivekananda College are requested to attend the meeting on 12-6-15 at 11.30 am. The Venue for the meeting is at Committee Room , MBA Block.

The agenda of the meeting is

- Discussion and Finalization of Syllabus
- Scheme of Examination
- Paper wise credit allotment
- List of Examiners
- Any other



Dr.K.Anuradha  
Chairperson, BOS  
Head, Department of Microbiology

Members present at the BOS in Microbiology meeting of  
BVB Virehananda College (Autonomous) held on 12-6-2015 at 11 am

1. Chair person Board Of Studies Dr.K.Anuradha  
Head, Department of Microbiology

2. University Nominee Mr.Acharya Nagarjuna  
Chairman, BOS  
Department of Microbiology  
Osmania University

3. Subject experts Prof.Gopal Reddy  
Subject Expert  
Department of Microbiology  
Osmania University

Mrs.J.Sri devi  
Assistant Professor,  
Department of Microbiology  
Begumpet Women's College  
Govt. Degree College (W)

4. Expert from Industry Dr.M.Venkata Swamy  
CTO- Ferments  
Sanzyme Pvt.Ltd  
Hyderabad

5. Members Dr.S.P.Sreedhar Bhattar  
Dr. P.Naga Padma  
Dr.J.Sarada  
Mrs. S.Anjus  
Dr. Y.Aparna  
Mrs .S.Shalini Devi

6. Alumni member Dr.Kapil .M.Shah

*[Signature]*  
12/6/2015

*[Signature]*  
12/6/15

*J. Sridevi*  
12-6-2015  
J. SRIDEVI  
Asst. Professor  
Department of Microbiology  
Government Degree College (Women)  
BEGUMPET HYDERABAD

*[Signature]*  
12/6/15

*J. Sarada*  
12/6/2015

*[Signature]*  
12/6/15

*Kapil*  
12/6/2015



Guest Lecture

2015

20



Vignan Tej

----- Forwarded message -----

From: Lalitha Lalitha <lalithalalitha@gmail.com>  
Date: Thu, 2 Apr 2015, 10:20  
Subject: Re: Profile of Vignan Tej  
To: Vignan Tej (Personal) <tej@vignantej.info>

Thank u

please call me if u need conveyance

regards Dr. S.Lalitha

On Thu, Apr 2, 2015 at 10:07 AM, Vignan Tej (Personal) <tej@vignantej.info> wrote:

A brief introduction prepared by Hyd Entrepreneur Society (HES):

Mr Vignan Tej is person of multiple facets.

As a student, he was All India Best Cadet of NCC in 2004, and later was also part of AP Shooting team along with the Olympian Gagan Narang. He is also Bronze Medalist in the 33rd National Games.

But, excellence in extra-curricular activities does not imply that he ignored studies and career. While doing his MBA, he started designing websites, and founded a firm, Tez Solutions, just as a means of earning extra pocket money. Now it has been steadily growing its virtual presence, with clients & employees distributed globally.

Later, he helped establish a Trust for Ecological, Social and Cultural Development of the Eastern Ghats in the forests of Odisha, based on the ideals of his father, Sri. K. Mangapathi Rao, IAS (retd.) for which he is also the Chief Executive.


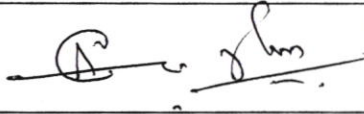
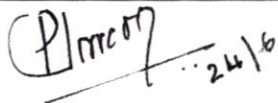
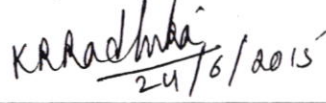

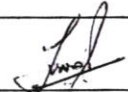

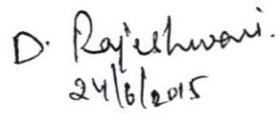
Alongside that, he is in the final stages of establishing a Ecological, Adventure, and Tribal Tourism resort, "Bamboo Ranch", which is a Social Entrepreneurship, which is and would be employing the local tribes of that area.

He is also, one of the core committee members of the Hyderabad Entrepreneurs Society which helps upcoming startups in fine tuning their business models and acts as an advisory body.

Activate Windows

Go to Settings to activate Windows

The Board of Studies Meeting for CHEMISTRY held on 24<sup>th</sup>, June 2015 was attended by:

S.No.	NAME AND DESIGNATION	SIGNATURE
1.	Dr MADHUMITHA BHATTACHARJEE Chairperson , Board of Studies, Head, Dept. Of Chemistry Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	
2.	University Nominee : PROF. ANJANEYULU CH CHAIRMAN, BOARD OF STUDIES, Department of Chemistry, Osmania University, Hyderabad	
3.	Subject Expert: Prof. P S N REDDY Retd. Prof. Osmania University. Hyderabad.	
4.	Subject Expert: Ms.K.R RADHIKA, Dean and Head of the Department of Chemistry St. Ann's Degree & PG College for Women, Mehdipatnam.	
5.	Subject Expert : Dr. LATHA SURENDRA Retd. Lecturer, Dept. of chemistry, Bhavans Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	
6.	Expert from Industry: Mr.S. SRINIVASAN Principal Scientist, Inogent Labs (a GVKBIO company)	
7.	ALUMNUS MEMBER: Mr.Md.JUNAID Senior Scientist, GVK BIO SCIENCES	
8.	Mr.G V RAMANA MURTHY Member, Board of Studies, Department of CHEMISTRY, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	
9.	Ms.D.RAJESHWARI Member, Board of Studies, Department of CHEMISTRY, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	
10.	Ms.MARY NYGI KURIAN Member, Board of Studies, Department of CHEMISTRY, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad.	