

IQAC Report

2009-10

Submitted to
National Assessment and
Accreditation Council (NAAC)
Bangalore

HINDI VIDYA PRACHAR SAMITI'S
RAMNIRANJAN JHUNJHUNWALA
COLLEGE

GHATKOPAR(W), MUMBAI 400 086, INDIA

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Part A

After the NAAC Peer team Visit the IQAC prepared a master plan for the further quality enhancement of the institution. This plan would be executed in a phased manner.

As per the suggestions of the peer team members the process of strengthening the placement cell has been initiated. Now a full-fledged on-line placement service is available for our students. A Diploma course in "Retail Management" is also started from this year. In addition UGC career oriented course in Translational Proficiency has been started. With the unstinted efforts of the staff of Biosciences the syllabus for a certificate, diploma and advanced diploma has been approved by the University of Mumbai in Clinical studies and data base management. Our college has been proactive in inviting faculty from various industries to conduct the certificate course in clinical studies and data base management. In addition the college offers a range of short term courses to increase their employability.

In our efforts to sustain quality in education we applied for the IMC



Ramkrishna Bajaj National Quality Award. The self study report was submitted in May 2009 followed by team visit and we won the Performance Excellence award in the field of education. The trophy, certificate and citation were officially conferred in March, 2010.

Part B

Activities Reflecting the Goals and Objectives of the institution

Besides academic pursuits, our institution aims at overall personality development of the students. Lots of hard work is put in to achieve this. Every Department conducts various activities, curricular and extracurricular, details of which are given below.

Visit of RBNQA Examiners

Nothing succeeds like success. And this has been proved yet again by Hindi Vidya Prachar Samiti's Ramniranjan Jhunjhunwala College. After being selected as Best College by University of Mumbai in the year 2008-09 and scoring 'A' grade in the Reaccreditation by NAAC, the college has won 'Performance Excellence Trophy of IMC's Ramkrishna Bajaj National Quality Award (RBNQA). RBNQA is based on Malcom Boldrige model and is a prestigious quality award given to organisations in six different categories. The organisation or applicant is evaluated on the basis of eleven core values and seven criteria. These provide a system perspective for managing the organisation and its key processes to achieve results. The application process for the award started in the month of May 2009. The self study report was submitted in the month of August, which was followed by the Principal's presentation in October 2009. After going through the report critically a panel of four examiners evaluated the report as per the guidelines provided to them by IMC and on 4th Nov 2009, the team comprising Mr. C.S. Kumar (Team Leader), Dr. V. Shukla, Mr. Rohit Sharma, Dr. Priya Vaidya and Dr. Geeta Bhardwaj visited our college. The visit started at sharp 8:30 am with Guard of Honour by NCC cadets to the esteemed guests. The team members held meetings

with different cross sections of faculty members, HODs and senior teachers, LMC members and Union Representatives, IQAC members etc. The team members were taken around the college premises. This gave them opportunity to interact with faculty members of different departments, visit to the laboratories and library. This was followed by a meeting with Dr. Rajendra Singh, Secretary, Hindi Vidya Prachar Samiti. The team members visited stalls of different associations showcasing their activities. The Association in charges along with student volunteers interacted with the team members during this visit. This was followed by meetings with supporting staff, present students, past students, and parents. A short cultural programme was presented to our guests after these meetings. The team members were taken around gymnasium, offices of Counsellor WDC, Placement Cell, Hindi Adhyayan Kendra, NCC, NSS etc. A street play and Teakwondo demonstrations were presented to the examiners. At the exit meeting, the team members shared their impressions and views with the faculty.



BOTANY

Department of Botany organized *Botanica* exhibition on Nov 11, 2009. It was inaugurated by Dr. Jatin Bhide, Product Manager, Alchem Laboratories.

STUDY TOURS

- One day excursion to Hiranandani Garden, Powai was arranged for SY BSc Botany students (Total 85) on 17th September 2009.
- One day excursion to Victoria Gardens was arranged for FY BSc botany students (Total 180) were arranged on 22nd October 2009.
- Nature trail was organized for the members of PAVO nature club at Yeoor Forest, Thane on 2nd October 2009. 45 students participated.
- One day excursion to Borivali National Park was arranged for TYBSc Botany students (Total 35) on 14th December 2009.
- A visit to Bonsai Exhibition organised by Indo Japanese society was arranged for TYBSc and MSc (Total 50) Botany students on 12th December 2009.
- Dept. of Botany organized a one day Excursion to Talegaon, Pune on 13th January 2010 for the benefit of the first year students. 150 students and 9 teachers were part of the trip. They visited the Horticulture Training Centre (HTC) and the polyhouses for floriculture.
- Dept. of Botany took TYBSc and MSc students (Total 45) on Botanical excursion to Bordi near Palghar on 8th and 9th January 2010. They visited nurseries, orchards and studied local flora.

- Dept. of Botany also organized an Industrial visit to Sula Wines at Nasik for TYBSc and MSc students (Total 45) on 12th Jan 2010.
- Dept. of Botany also organized an Excursion to Mahabaleshwar for SYBSc students (Total 55) on 28th to 30th Jan 2010.

ZOOLOGY

- On 27th July 2009 around 110 students of S.Y.B.Sc, .T.Y.B.Sc M.Sc were taken to Jummapatti – Neral for one day.
- On 12th December.2009, 200 students of F.YB.Sc. and M.Sc visited Alibaug shore for one day.
- From 13-15th January 2010 90 students of S.Y.B.Sc. M.Sc were taken to Ganpatipule, near Ratnagiri.

DEPARTMENT OF BIOTECHNOLOGY

- On 6th January 2009, Department of Biotechnology organized a visit to Forensic Science Laboratory for T.Y.B.Sc students.
- 25 students of TYBSc and MSc attended the Lecture by Dr. Pitchappan on DNA Analysis on 10th October 2009 at Somaiya College.
- TYBSc students attended the lecture by Dr. Kiran Mazumdar-Shaw, Chairman & Managing Director of Biocon Ltd. on 10th October 2009 at K C College
- Department of Biotechnology took students of TYBSc Biotechnology to **Metropolis Lab**, Worli in two batches on 25th and 26th November, 2009.

- SYBSc Biotech students visited Sewage Treatment Plant of **Hirandhani Estate**, Ghodbunder Road , Thane (West) on 16th November 2009.

TECH FEST 2009: An intra-collegiate event organised by the FY and SY students of Biotechnology for the students of science faculty. It was held on 13th Nov'09 in the college premises. It included Quiz, Housie, Diathalon and Debate. The response was overwhelming and a large number of students participated for the same.

Student Achievement

- **Ms. Mugdha Patki** of MSc II won a gold medal at the Inter University Level Research Festival AVISHKAR held at Amravati on Jan 8-10, 2009.
- **Mr. Ashish Kawale** has secured 39th Rank in **IIT JAM-2009**.
- **Ms Mugdha Patki** has secured admission for Ph.D in Biomedical Science at **University of Toledo, Ohio, USA**.
- **Mr. Vaibhav Chikne** visited **LUND University, SWEDEN** Department of Infectious Diseases and Medical Microbiology to work on the project "Understanding the Role of enterohepatic *Helicobacter spp* in the pathogenesis of cholangiocarcinoma and primary biliary cirrhosis" for three months stay from Sept-Dec 2009.

DEPARTMENT OF COMPUTER SCIENCE

- The Department of Computer Science organized General Aptitude Test for T.Y.B.Sc students by HCL Technologies on 21st Dec 2009. 31 students were selected.

- The Department of Computer Science organized Technical & HR Interviews for T.Y.B.Sc Students by HCL Technologies on 23rd December 2009.
- The Department organized Aptitude test for T.Y.B.Sc students by Tech Mahindra on 15th Feb 2010. 5 students were selected.
- Students of T.Y.B.Sc (2008-2009) Computer Science attended aptitude test of iGATE Solutions organized by University Department of IT, on 3rd April 2010
- The Department of Computer Science, organized an Industrial Visit to Bangalore for T.Y.B.Sc and Computer Science students from 11th to 15th November 2009. They visited two companies K2 Software Technologies Pvt. Ltd. And Educational Marketing Concept. 67 students participated.
- The Department of Computer Science organized a visit to Atria Mall, Worli for the M.Sc Part II students who have opted the subject Virtual Reality to visit the 4 Dimensional Theatre for Virtual Reality Environment on Dec 19th, 2009. 7 students participated.
- The Department of Computer Science organized a one day picnic to Nishiland Water Park Resort, Karjat for F.Y.B.Sc, S.Y.B.Sc & M.Sc students on 23rd December 2009.
- The Department organized an intra – collegiate festival Tech Aura where Technical & non technical events were conducted on Jan 18, 2010. Sponsors for the event were 1) Macrodeal Industries 2) Accel Institute 3) Parametric Infotech 4) Impel Overseas Education 5) Nirvana Fashion 6) HCL Technologies 7) 44 Computers. Students from various colleges participated in the events.

- The Student of M.Sc Part I Computer Science organized a farewell party for the students of M.Sc Part II Computer Science on January 21st, 2010.
- The Department organized an intra collegiate gaming festival Gaming Galaxy on Jan 25th, 2010. The students of S.Y.B.Sc coded games using their knowledge of C & Graphics. The three best games were awarded prizes. Students of other departments participated in these games. Prof Archana Bhide, Dept of IT and Prof. Viji Iyer, Department of BMS were invited as judges for the event.

ZOOLOGY ASSOCIATION

- Lecture on Design Systems: a Paradox by Dr. M. M. Chaturvedi, Department of Zoology, University of Delhi, on 4 July, 2009.
- Documentaries related to Zoology were screened for students of T.Y BSc and S.Y.BSc on 17 July, 2009.
- A lecture on Clinical Research was delivered by Mrs. Vishalakshmi Naik of Quality Solutions on October 9, 2009

ZOO-FEST

The Zoo-Fest for the academic year 2009-2010 was inaugurated by Dr. A.M. Bhagwat, Director, C.B. Patel Research Centre and Dean, School of Science, NMIMS University, Vile Parle (W) on 10th November 2009..The various events which constitute the fest are Zoo-art, Zoo-model, Zoo-tech, Zoo-chart,Zoo site, zoo-clay model, zoo-craft, zoo-drama and zoo-quiz.

The 'Zoo-Day Annual Celebration' was held on 7th February 2010. Certificates were awarded to those students who successfully completed the course in Vermicomposting.

SUMMER COURSE ORGANISED BY DEPARTMENT OF PHYSICS

Department of Physics conducted the 4th Summer Course in Physics from 7th April to 10th April 2012. More than 40 students participated and lectures were conducted on various interesting topics like Nanotechnology, Physics Research in India, Fundamental Mathematics, VLSI Technology, Key to learning Physics, storage devices etc.

During laboratory session the students built electronics circuits and tested them. They were also given computer training. The course ended with a surprise test.

SPACE POINT CLUB

The inaugural lecture of the 'Space Point Club' was delivered by Dr. A.K. Kohli, Executive Director, BRIT, DAE at MPSS Hall. He spoke on "Radiations and Isotopes". The core team of S.P. Club arranged the projection of partial solar eclipse (seen in Mumbai) on 15-01-10 from 11.06 am to 3.00 pm. Four telescopes of 100cm focal length were used for this purpose. Nearly 100 teaching and non-teaching staff and more than 400 students of various faculties participated in this activity.

PAVO NATURE CLUB

An inaugural Nature trail was organised for the members of PAVO nature club at Yeoor forest, Thane on 2nd October 2009. 45 students participated in the activity; five members for

PAVO club successfully shouldered the responsibility of monitoring the sound level at different places across Mumbai during Diwali Festival between 17th October and 19th October 2009. The project was undertaken by Ashwamedh Engineers and consultants for Maharashtra State Pollution control board.

Annual Photography competition was organised on 9th November 2009. Best from each section were selected. Floral Grandeur - Mr. Viraj Kute (TYBSc) Faunal Majesty : Mr.Srinivas Jakkani (FYBSc) Nature at its Best - Ms. Sushma Thakarr (MSc II).

In PAVO CLUB association with Botany Department conducted a certificate course in “Tree Appreciation”.

ARTH GYAN 2009

The Department of Economics held the Intercollegiate Event ‘Arth Gyan’ on Saturday 9th January 2010. Shri M. Savarimuthu, General Manager, Indian Bank was the chief guest.. “Lessons from the Recession” was the topic of his address. This was followed by competitions: I-LEAD, BUSINESS –BUZZ, and ECO-TALK. 95 students from various colleges participated in these competitions. An exhibition of posters on LANDMARKS OF MUMBAI was also held.

CHEM BOND

Chem-Bond activities for the academic year 2009-10 were inaugurated on 12th Oct. 2009. Meritorious students of T.Y.B.Sc 2008-09 were also felicitated in the function. Chem-Bond conducted an essay writing competition for F.Y., S.Y., T.Y.B.Sc. and M.Sc. students in Dec.

2009. Topics for essay writing were global warming, green chemistry EDTA - a wonder reagent, applications of radioisotopes, life of Alfred noble, optical activity and water conservation. Around 30 students participated in the competition.



KSHITIJ 2010

The Department of BMS organizes the annual academic event Kshitij as an initiative to hone the managerial skills of the students. Every year a management theme is identified and speakers are invited to broaden the horizon of the students in the theme identified.

Khistij 2009-10 witnessed “Entrepreneurship -An Emerging Perspective “with various competitions being organized based on the theme on 30th January 2010. Altogether 15 colleges participated in competitions namely preparing a “Business Plan” where the students had to identify an innovative product and prepare a Business Plan for the same. “Anter-Prerna” where the students had to identify any successful entrepreneur and then identify the various factors that led to his success as an entrepreneur and present the same. “Business Quiz” was organized to make the students to be in pace with the latest trends in the industry.

Speakers were also invited who gave a wide input on the various entrepreneurial aspects. Shri. Ravi Shinde, Managing Partner of Ravi Automobiles was the Chief Guest and he delivered a key note address on “Academics to Entrepreneurship - My Story.” Shri. Rohan Singal, Director, Energy Infinite spoke on “The Essence of Entrepreneurship”. Shri. Gurdeep Gill a well known personality from T.I.M.E institute spoke on “Entrepreneurship v/s Intrapreneurship”.

Overall Khistij 2010 was successful by active participation of students from ours and participating colleges and the effective inputs given by the eminent speakers.

INFINITY

The Smt. Pushprani Prithviraj Singh Inter-collegiate Quiz Competition, ‘INFINITY 2009’ was conducted on 10th November 2009. Initially 13 colleges participated in the elimination round and the three finalists were R.A. Podar College, D.G. Ruparel College and Ramnarain Ruia College. There were seven interesting rounds conducted by the Quiz masters. The

Trophy was bagged by R.A. Podar College; the second prize by Ruparel College and the third prize by Ruia College.

DR. D. V. AMONKAR MEMORIAL COMPETITION

On 24th August, 2009 the annual intercollegiate competition in the memory of late Dr D V Amonkar was conducted by the department of Botany. 30 colleges from various parts of Mumbai participated in the competition. After two preliminary rounds three students were given the first, second and third prizes and two consolation prizes were given.

HINDI SAHITYA PARISHAD

- Hindi Sahitya Parishad alongwith “Swajan” celebrated the Centennial Birth Anniversary of Rashtrakavi Ramdharisingh “Dinkar” (Dinkar Jayanti) on 20th June 2009.
- Inaugural function was held on 14th September 2009. The programme was presided by Dr. Usha Mukundan, Principal and inaugurated by Shri Anurag Tripathi. Dr. Rajendra Singh Hon.Secretary, HVPS was the Chief Guest.
- Late R.P. Singh, self composed Poetry Inter-collegiate Competition was held on 7th November 2009. The Poet and writer Shri Hridesh Mayank was the chief guest.



- Late P.R. Singh Inter-collegiate Elocution Competition was held on 2nd January 2010.
- Hindi Sahitya Parishad alongwith “Wagdhara” jointly organized a conference on the subject. “Dum Todta Shaar Mumbai” on 3rd January 2010
- The HSP and.“Janvadi Lekhak Sangh” jointly organized a Pustak Vimochan on the collection of poems by Shri Hridesh Mayank on 5th February 2010. Dr. Shivkumar Mishra was the Chief Guest for the function.

ECONOMIC ASSOCIATION

The activities of the Economics Association were inaugurated by Ms Piya Mahtaney, economist and author on September 24, 2009. She spoke on 'India And China – Resonance and Important Implications'.

The Association conducted the prestigious Elocution Competition sponsored by Forum of Free Enterprise on October 10, 2009.

'Arth Gyaan' the one day Inter-Collegiate Students' Event was held on January 9th 2010. The Chief Guest was Mr. M. Savarimuthu, General Manager, Indian Bank, who spoke on the 'Lessons from the Recession'. There were four competitions in which 95 students from various colleges participated and which were judged by teachers from other colleges.



The competition 'I-Lead' had the students doing a role play of world leaders and speaking on their economics policies. The world leaders were Prime ministers Dr. Manmohan Singh, Mrs. Margaret Thatcher and Mrs. Benazir Bhutto.

In 'Business - Buzz' competition, there were group presentations on four entrepreneurs Ms. Chanda Kochhar, Ms. Kalpana Morparia, Mr. Nandan Nilekani, Mr. Vineet Nayyar.

The current topics discussed in the 'Eco-Talk' competition were (a) Why gold prices are at a dazzling high ? (b) Urban migration a growing concern and (c) Health Care in India – Issues and challenges. In the 'Visual Impact' Competition, posters were displayed on 'Landmarks of Mumbai'.

In February the 'Know Your Nation Your Leaders' essay competition was also conducted.

ENGLISH LITERARY ASSOCIATION

- Prof. Sanjay Ranade, Head Dept. of Journalism and Communication, University of Mumbai inaugurated activities of the English Literary Association on Sept 23, 2009. He delivered a talk on 'Journalism in the Backdrop of English literature and enthused students to consider Journalism as a viable option for Literature students.



- ELA conducted a summary writing competition based on his talk on same day. ELA provided a podium for creative writers through a self composed poetry writing competition and an essay writing competition.
- The Association had a vocal show of wits by students during the debate conducted on Nov 25th, 2009.
- The Association conducted an Inter collegiate Script Writing Workshop.
- Jan 12, 2010 Students were captivated by resource person, Dr. Kishan H. Pawar, Dept, of English, M.D. College as he provided a glimpse into the trials and tribulations faced by a script writer in the glamorous world of cinema and television.
- The Association further enabled students to recognize their literary powers through 'Know your Literary Quotient. A Literary Quiz conducted on Jan 13, 2010 further honed their literary urge.
- The ELA rewarded the student's achievers at the end of the year.

GEO CLUB

A number of events were conducted successfully by the members of Geo Club [core group of Geography Association]

- Inaugural function - prayer, inspirational songs, views and suggestions of the student members on July 8, 2009.
- Workshop on effective and joyful learning conducted by Dr. Kamalini Bandekar in three sessions (Sept 13, 20, and Oct 25, 2009).

- Geo week from Jan 10 to 16, 2010 - Awareness campaign on environment friendly products and practices (presentations by the students, student interaction with friends, neighbours to give environment friendly messages, poster presentation and exhibitions.)
- Visit to Nehru Planetarium on Sept 20, 2009 in the first term and Nehru Science Centre on Jan 10, 2009 in the second term.

CULTURAL ASSOCIATION

The Cultural Association organizes Inter - collegiate as well as Intra – collegiate events. The 'Cultural Year' begins with the prestigious University Youth Festival. This was the third consecutive year when R. J. College hosted the zonal eliminations for the Fine Arts. There were successful reviews and feedback regarding the excellent hosting, hospitality and management and the feather in the cap was the presence of internationally acclaimed artist as the chief guest for the Inaugural function - Mr. SUNIL GAWDE, He interacted with the students and gave insights about the painting / artistic world, and the students were deeply motivated by his experience and words of wisdom.

Throughout the year the student participated in various Inter-collegiate events held in different colleges of Mumbai.

- Malhar '09 - The Movie (At Xaviers College, C.S.T.)
- Umang '09 - Anthems of liberty (N.M. College, Vile Parle)
- Kiran '09 - Furore (K. C. College, Churchgate)
- Visions '09 - Psychedelic (S.I.E.S. College, Sion (W))

- Annual events of Ratnam College (Bhandup)
- Chetana College, Walia College
- At Xavier's Solo Dance Competition.
- Aakansha.B.M.N. College (Matunga)

Every year the mega event conducted by the Cultural Association is the Intra - Youth Festival, 'REFLECTIONS', This year the theme was 'JOSH' and true to its spirit the students and the staff members participated in the various events enthusiastically. The highlight of the festival was the popular Fashion Show which had the students displaying both Western outfits and the traditional wedding ensembles. There was also one - minute games for the non – teaching staff and a Cultural extravaganza for the teachers. The festival was a huge success and highly appreciated by all.

HISTORY ASSOCIATION

- A heritage walks of the Fort Area and a field trip to the R.B.I. Monetary Museum and Chatrapati Shivaji Vastu Sangrahalaya on July 4, 2009.
- The inaugural function was held on 29th September, 2009. Dr. Usha Vijaylakshmi, noted epigraphist and Head, Dept. of History, Patkar-Varde College, delivered a talk on 'Antiquity of writing in the Indian subcontinent'.
- On 19th November 2009, the birth anniversary of Mrs Indira Gandhi, the Association organized Priyadarshani Day. A Photographic exhibition and a power-point presentation was prepared by the students on the life and political career of the first lady Prime Minister of India.



- A field trip to Matheran, a hill station of the colonial era was conducted on 3rd October 2009.
- Students also enthusiastically attended a field trip to Pune on 23rd December 2009. They got an opportunity to visit the Agakhan Palace housing the Kasturba Memorial Museum, the Deccan College Archaeological and Maratha History Museums, Shaniwarwada and the mesmerizing Raja Kelkar Museum.
- A Poster Competition was organized on the theme Picturing the decade 2000-2010, on 13th January 2010.
- The Annual History Quiz Competition was conducted on 16th January 2010.
- The Association organised an Elocution Competition on Thinkers of Modern India on 18th January, 2010.
- The students of History, attended a seminar on 'Architecture as a Social History: Reflections on Bombay/Mumbai ; on 23rd and 24th January 2010.

POLITICAL SCIENCE ASSOCIATION

- The activities of the Political Science Association were inaugurated on July 8, 2009 by eminent journalist Mr. Prakash Joshi, who delivered a talk on 'The General Election -2009
- Report Writing Competition on the same talk was organized for all those students who attended the inaugural function.
- Film 'Salaam Bombay' was screened for students on November 5, 2009.
- An Exhibition cum-Seminar on the life of late smt. Indira Gandhi, namely, Priyadarshini Diwas, was organised jointly with the Department of History, on November 19, 2009
- An Essay Competition was also organised on the basis of the Seminar on the life of Indira Gandhi.
- In order to pay tribute to those who sacrificed their lives for the city of Mumbai, a Graffiti of Peace Messages was organized on November 26, 2009. Both lecturers and students participated,
- A Poster Competition on 'Picturing the Decade: 2000-2010 was organised on January 13, 2010 jointly with the Department of History,
- Elocution Competition on 'Modern Thinkers of India' was organised on January 18, 2010.
- A Soft Skills Training Programme was also conducted for the Third Year students.

SCIENCE ASSOCIATION

The activities of the Association were inaugurated by Prof. Radha Jayaram of I.C.T. Mumbai. A talk on 'Save our Planet' was presented by the guest speaker. Various inter collegiate activities in the form of Poster Elocution Competition, Science Essay and Quiz contests were conducted and Science exhibition was held during Feb. 2010.

PHILOSOPHY ASSOCIATION

- The Association inaugurated its activities for the academic year 2009-10 on 3rd July, 2009. Dr. Geetha Mohan, Principal, UPG College of Management delivered the inaugural talk on 'Introducing Philosophy to You'.
- Dr. Uma Shankar H.O.D., Philosophy, SIES College presented a special talk to T.Y.B.A. Philosophy students.
- Dr. Mario Wenning from Germany, currently working as Assistant Professor faculty of Social Sciences and Humanities, University of Macau, delivered a talk on "Roge" on 30th Oct, 2009.
- The Association organised seven competitions in this academic year. Report Writing Competition, Singing Competition, Discussion Competition, Exclusive Philo-Quiz, Essay writing



competition, On the spot writing competition, Power point presentation were conducted by the Association.

MARATHI WANGMAY MANDAL

The activities of Marathi Wangmay Mandal 2009-10 were inaugurated by our alumni Mr. Kumar Ketkar, the well known Chief Editor of 'Loksatta' on 7th November, 2009. In his speech on 'Dahashatwaad ; Vyaapti Aani Swaroop', he shared his views about terrorism and its various aspects. Marathi Wangmay Mandal also organised a Report-Writing Competition based on this function.

Marathi Wangmay Mandal also organised 'Kaavya-Poorti Competition' – a poetry writing competition and an



illustrative painting competition based on the syllabus from FYJC to TYBA, Marathi.

The prestigious 'Late Shree Jugaldas Damodar Modi Intercollegiate Marathi Elocution Competition' was held on 25th January 2010. Dr. Uttara Sahasrabuddhe, Reader, Dept. of Political Science, University of Mumbai, Prof. Manali Londhe, Dept. of Philosophy, S.K. Somaiya College, Mr. Raviprakash Kulkarni, Journalist were the honourable judges for the competition.

The activities of Marathi Wangmay Mandal concluded with the annual prize distribution function.



KANNADA ASSOCIATION

The activities of Kannada Association were inaugurated by Mr. V.M. Desai, an eminent writer in Kannada, on 14th February, 2010. He delivered endowment lecture titled “Kannada and Mumbai - The role of the students”.

It was followed by debating, Elocution, Bhavagita, Monoacting and Chorus songs. The Rolling Shields - P.R. Shield and P.K. Hakkaldadi Shield - were given away to the prize winners.

N.C.C.

The activities of N.C.C. started with the enrollment of cadets in the month of June, 2009. The following activities were conducted.

- National Pride : 21 cadets presented a Guard of Honour to the National Flag on 15th August, 2009 and 26th January 2010. The Hon. Secretary, Dr. Rajendra Singh and Director of HVPS Shri I. D. Singh graced the occasions.
- Adventure Activities: 10 NCC Cadets of our unit, accompanied by four escorts carried out a Cycle Expedition from Ghatkopar to Wagha Border. Besides these, our cadets participated in the Hiking Camp, Rappelling and Kerala Trekking Expedition enthusiastically.
- Social Activities: 10 NCC cadets gave Guard of Honour to the visiting team members of Ramkrishna Bajaj Excellence in Quality Education and Research. In addition, Dusshera Celebration, Blood Donation Programme, International Coastal Clean-up Day, Ganpati Visarjan at Dadar, Anti-child Labour Rally, Anti Drug Rally and Anti-Cancer Week were properly executed by our unit.
- Annual Camps : Our cadets participated in the National Integration Camp, Annual Training Camp, Inter collegiate Drill Competition, the NCC Day Celebration, Army Attachment Camp, Annual Training Camp and Shooting Camp.
- Sports Activities 20 Cadets participated in the National Integration youth Harmony Marathon - 2009.
- Co-curricular Activities : 'B' Certificate examination was conducted in February 2009. The unit recorded 100% result

WOMEN DEVELOPMENT CELL

- Women Development Cell inaugurated its activities at the hands of Dr. Kamala Ganeshan on September 17, 2009. She spoke on Women Achievement - Is the Glass half full or half empty?
- Organised a talk on 'Biological and Emotional Challenges Faced by Teenagers' by Dr. Meena Bhatia from Godrej on October 5, 2009.
- Organised an inter-collegiate workshop and market survey along with sociology Department, under the banner of Policy Innovation, an education research and consulting organization, to study the awareness levels in balanced diet and hygiene among the slums of Mumbai, Ghatkopar East and West.



- Survey and workshop training at inter-collegiate levels on training workshop cum community welfare activity in and around Ghatkopar was organised from Sept to Nov, 2009. This was sponsored by Sesame Workshop India.
- Organised on going short term hobby courses from November onwards to promote entrepreneurship among female members of the college.
- Organised a one day workshop on Warli painting on 31st December 2009.
- An on the spot talk competition was held on 22nd Nov 2009. Students spoke on various topics on women related issues.
- An elocution competition was held on 25th Nov. 2009 by Sociology Association on various topics related to social problems of Indian urban society.
- WDC organised a Street Play on 'Gender Sensitization' and one day workshop for NSS students in Neral Kotwalwadi, rural camp on 7-1-10. Street play was enacted on eve-teasing, dowry deaths and women and violence
- Sociology association organised a workshop on 'Women and Violence' in Jan, 2010 Two eminent speakers, Ms. Hasina Khan and Yasneen from Awaj-aniswa graced the occasion.

COMMERCE ASSOCIATION

The Commerce Association for the year 2009-10 was formed in the first week of July 2009. The student-achievers of T.Y.B.Com March 2009, University Examinations were felicitated on 10th July, 2009. They shared their learning experiences with the current T.Y.B.Com students. The inauguration of the activities of the association was graced by

Mr. Madan Behl, CEO PR Advertising Agency, Mumbai on 13th July 2009. He shared experiences of his entrepreneurial journey and encouraged students to take up entrepreneurial activities in the long run. The Association conducted poster competition on 3rd Nov. and an Advertisement Creation Competition on 11th Nov. 2009.

CAREER AND PLACEMENT CELL

The Annual Career Fair, namely, 'Vistas' was organized on 8th, 9th and 10th September 2009. Colleges from all over Mumbai were invited for the same. The inauguration of the fair was graced by Dr. Rajendra Singh, Honorary Secretary of the Hindi Vidya Prachar Samiti. Four institutions put up their stalls displaying various courses offered by them and they also counselled students about the career options available after graduation. An exhibition of posters on career option was organized, with student volunteers explaining them to the visiting students. The American Resource Centre displayed their books and journals on various subjects on an exhibition during 'Vistas'. Various sessions on Studies Abroad, the use of internet and film screening on environmental issues were conducted.

A Psychometric Test was conducted by WLC on November 11, 2009 and a counselling session for the students on the basis of this test was conducted on Nov. 24, 2009.

Seminars were conducted during the year on the following topics, 'Studies Abroad' by Geebee Pvt. Ltd. on June 27, 2009; 'The need for Training' by Green hat on July 4, 2009, 'Wifi in Networking on October 14, 2009; 'How to apply online for Registration for WASE' by Wipro on Dec 2, 2009; 'How to write a Resume' on Jan 15, 2010; Personality Development and Career Guidance on Jan 20, 2009 and 'Careers in Animation and effects by

3 D Animation on Jan, 27, 2009. Campus recruitment was organised for Edelweiss on July 17, 2009; WNS on August 30, 2009 and Dec 1, 2009; Infoline on Oct 24, 2009 ; MacDonalds on Oct 26, 2009 and Wipro BPO on Nov. 20, 2009.

STUDENT COUNCIL

The Students' Council was formed as per the University guidelines. Dr. Sneha Deuskar and Prof. Anagha Kamble were the professors-in-charge. Arati Singh (TYBA - History) was elected as the General Secretary and Nupura Pathare (MSc - I, Zoology) was elected as the Joint Secretary.

The Council inaugurated its activities by celebrating Teachers Day on 5th Sept 2009.

The council organised different activities such as 'Blue Day' on the theme 'Save Water' chocolate day, denim day, traditional day. They also helped in maintaining the discipline in the college during the college fest.

WORKSHOPS/ SEMINARS ATTENDED BY OUR FACULTY

Dr. Usha Mukundan

- Attended a half day workshop on Life Skills organized by the Maharashtra Government at Raj Bhavan, Mumbai on October 14, 2009.

Dr. A.K.Bhatnagar, Dept. of Botany,

- Attended a workshop on Revised Syllabus of S.Y.B.Sc (Botany) at Wilson College, on July 7, 2009.
- Attended a National seminar on Excitements and Challenges *in* Biosciences organized

by IATBS at Homi Bhabha Centre for Science Education, Mankhurd on May 3, 2009

Dr. N.M. Muni, Dept. of Botany

- Attended a workshop on Revised Syllabus of S.Y.B.Sc (Botany) at Wilson College, on July 7, 2009.
- Attended a State level Workshop on Aromatic Plants and Essential Oils organized by ICL College, Vashi, on Nov. 27, 2009.

Prof. Pravin Nayak, Dept. of Botany

- Attended a workshop on Revised Syllabus of S.Y.B.Sc (Botany) at Wilson College, on July 7, 2009.

Prof. Anil Avhad, Dept. of Botany

- Attended a National seminar on Excitements and Challenges in Biosciences organized by IATBS at Homi Bhabha Centre for Science Education, Mankhurd on May 3, 2009
- Attended an International Conference on Recent Advances in Environment Biotechnology at Birla College on Nov. 14-15, 2009.

Dr. Mrunal Date, Dept. of Botany,

- Attended a State level Workshop on Aromatic Plants and Essential Oils organized by ICL College, Vashi, on Nov. 27, 2009.

Prof. R.K. Wagle, Dept. Of Economics

- Attended a workshop on Revised Syllabus for T.Y.B.A. (Economics) organised by Ruparel College on April 25, 2009.
- Attended a workshop on New Syllabus for T.Y.B.A-Paper IV, organized by Board of Studies in Economics at Somaiya College on July 11, 2009.

- Attended a workshop on syllabus for Evolution of Economic Ideas, (*Paper VIII*) organized by University Board of Studies in Economics at Wilson College on Nov. 18, 2009.
- Attended a workshop on *Revised Syllabus for Business Economics Paper III*, organised by the Board of Studies in Business Economics and Department of Economics held at R. A Podar College on Feb 17, 2010.

Dr. P.G.Kale Dept. of Zoology

- Attended a National seminar on Excitements and Challenges in Biosciences organized by IATBSat Homi Bhabha Centre for Science Education, Mankhurd on May 3, 2009.
- Attended Resource Generation Camp *for Biology* at Homi Bhaha Centre for Science Education, Mankhurd on Dec. 4-5 , 2009.
- Attended National Conference on Impact of Urbanisation on Lake Ecosystem: causes and consequences and remedial measures, at Vikas College on Dec. 21, 2009.
- Attended 20th All India Congress of Zoology and National Seminar on *Bioresources and its management for food, livelihood and environmental security*, at CIFE, Mumbai, from Dec. 29-31, 2009.

Dr. P.N. Sardesai Dept. of Zoology

- Attended a National seminar on *Excitements and Challenges in Biosciences* organized by IATBS at Homi Bhabha Centre for Science Education, Mankhurd on May 3, 2009
- Attended 20th All India Congress of Zoology and National Seminar on *Bioresources and its management for food, livelihood and environmental security*, at CIFE, Mumbai, from Dec. 29-31, 2009.

Prof. Bindu Achary Dept. of Zoology

- Attended a National seminar on *Excitements and Challenges in Biosciences* organized by IATBS at Homi Bhabha Centre for Science Education, Mankhurd on May 3, 2009
- Attended an International Conference on *Recent Advances in Environment Biotechnology* at Birla College on Nov. 14-15, 2009.
- Attended a seminar on *Darwin's Ideas in Historical, Philosophical, Sociological and Pedagogical Focus* at HBCSE on Nov. 30, 2009.

Prof. Janhavi Bhagwat, Dept. of Zoology,

- Attended a National seminar on *Excitements and Challenges in Biosciences* organized by IATBS at Homi Bhabha Centre for Science Education, Mankhurd on May 3, 2009
- Attended 20th All India Congress of Zoology and National Seminar on *Bioresources and its management for food, livelihood and environmental security*, at CIFE, Mumbai, from Dec. 29-31, 2009.

Dr. Geeta Joshi Dept. of Zoology,

- Attended 20th All India Congress of Zoology and National Seminar on *Bioresources and its management for food, livelihood and environmental security*, at CIFE, Mumbai, from Dec. 29-31, 2009.

Prof. Rashmi Kurup Dept. of Zoology

- Attended a National seminar on *Excitements and Challenges in Biosciences* organized by IATBS at Homi Bhabha Centre for Science Education, Mankhurd on May 3, 2009
- Attended National Conference on *Impact of Urbanisation on Lake Ecosystem: causes and consequences and remedial measures*, at Vikas College on Dec. 21, 2009.

Dr. Subhaga Karlekar Dept. Of Physics

- She also attended annual seminar on *Catalyst for Nation-Building* organized by IMC Ramkrisha Bajaj National Quality Award Trust at Indian Merchant Chambers on April 21-22, 2009.
- Attended a seminar on *Adopting an Excellence Model in Educational Institutions* organised by IMC Ramkrishna Bajaj National Quality Award Trust at Indian Merchant Chambers on 4th July, 2009.

Prof. V.B. Kulkarni, Head, Dept. of Chemistry,

- Attended a workshop on *Training in Green Chemistry and its Relevance in Education Curricula* at National College on Dec. 8, 2009.
- Attended a seminar on *Chemistry of Nanomaterials and their Applications* organised by Indian Chemical Society & Mithibai College on Nov. 13- 14, 2009.

Dr. Pratibha Singh,

- Attended a workshop related to *Women's Issues* jointly organised by University Women Development cell & Nagindas Khandwala College at University of Mumbai, Kalina on June13, 2009.
- Participated in the workshop on *Procedures & Guidelines of Ordinance 5050* jointly organised by Unfair Means Enquiry Committee University of Mumbai and Hinduja College on September 19, 2009.

Prof. S.R.Shastri, Dept. of Chemistry,

- Attended a workshop on *Revised Syllabus of S.Y.B.SC(Organic Chemistry- Paper II)* at Mithibai College on June 27, 2009.

Dr. Seema Ratnaparakhi, Dept. of Chemistry,

- Attended a workshop on *Revised Syllabus of S.Y.B.SC (Physical Chemistry-Paper 1)* at Ruia College on June 20, 2009.
- Attended a seminar on *Adopting an Excellence Model in Educational Institutions* organised by IMC Ramkrishna Bajaj National Quality Award Trust at Indian Merchant Chambers on 4th July, 2009.
- Attended annual seminar on *Catalyst for Nation-Building* organized by IMC Ramkrishna Bajaj National Quality Award Trust at Indian Merchant Chambers on April 21-22, 2009.

Dr. C.M.Mishra, Dept. of Chemistry,

- Attended a workshop on *Revised Syllabus of S.Y.B.SC (Physical Chemistry-Paper I)* at Ruia College on June 20, 2009.

Dr. R.S. Dubey, Dept. of Chemistry,

- Attended a seminar on *Chemistry of Nanomaterials and their Applications* organised by Indian Chemical Society & Mithibai College on Nov. 13- 14, 2009.

Prof. D.S.Borse, Dept. of Chemistry,

- Attended a workshop on *Revised Syllabus of S.Y.B.SC(Organic Chemistry- Paper II)* at Mithibai College on June 27, 2009.

Dr. Abhay D. Sawant, Dept. Chemistry

- Attended a Seminar on *Global Warming: Causes, Consequences & Coping Strategies* organised by VES College of Arts, Science & Commerce, at Chembur & RCF on Jan 22-23, 2010.

Prof. Vaishanvi Shridhar, Dept. of Chemistry,

- Attended a workshop on *Revised Syllabus of S.Y.B.Sc(Inorganic Chemistry-Paper III)* at M.D.College on June 23, 2009.

Dr.Deepali Pimple, Dept. of Chemistry,

- Attended a workshop on *Revised Syllabus of S.Y.B.Sc(Inorganic Chemistry-Paper III)* at M.D.College on June 23, 2009.

Dr. Rita Khullar, Dept. of Chemistry,

- Attended a workshop on *Revised Syllabus of S.Y.B.Sc (Physical Chemistry-Paper 1)* at Ruia College on June 20, 2009.

Prof. Pratap Kamble, Dept. of Chemistry,

- Attended NSS Orientation programme at Tata Institute of Social Sciences sponsored by Ministry of Youth and Sport, New Delhi on Oct 31-Nov 8, 2009.

Dr. Vilasini Patkar, Dept. of Commerce,

- Attended a seminar on *Principles of Management & Finance (Revised Syllabus-S.Y.B.Com)* organised by Ramanand Arya D.A.V. College on July 4, 2009.

Prof. Subodh Brave, Dept. of Commerce,

- Attended a seminar on *Principles of Management & Finance (Revised Syllabus-S.Y.B.Com)* organised by Ramanand Arya D.A.V. College on July 4, 2009.

Dr. A.P. Pandey

- Participated in a workshop on the *Revised Syllabus of Business Communication* as chief guest. This workshop was conducted by K.J. Somaiya College of Arts & Commerce in collaboration with the Board of Studies in English, University of

Mumbai,

- Participated in a workshop on the *Proposed Syllabus Revision in Communication Skills* organised by the Dept. of English, SIES College in collaboration with the BOS in English, University of Mumbai on Jan 2, 2010.

Prof. Neeta Chakravarty Dept. Of English

- Participated in a workshop on the *Revised syllabus of Business Communication* as Chief GUEST conducted by K.J. Somaiya College of Arts & Commerce in collaboration with the Board of Studies in English, University of Mumbai, on September 18, 2009.

Prof. Sharmila Jajodia, Dept. of English,

- Participated in a workshop on the *Proposed Syllabus Revision in Communication Skills* organised by the Dept. of English, SIES College in collaboration with the BOS in English, University of Mumbai on Jan 2, 2010.

Prof. Maria Shaikh, Dept. of English,

- Attended a National Symposium on *Gay and Lesbian Literature* held at St. Andrew's College on Nov 21, 2009.
- Participated in a workshop on the *Proposed Syllabus Revision in Communication Skills* organised by the Dept. of English, SIES College in collaboration with the BOS in English, University of Mumbai on Jan 2, 2010.

Dr. Shashi Mishra Head, Dept. Of sociology

- Participated in the *Eighth International Playwright's Conference* organised by Academy of Theatre Arts Mumbai University, Stree Mukta Sanghatana and Women

Playwright International at Mumbai University on Nov. 1-7, 2009.

- Attended a seminar on *Darwin's Ideas in Historical, Philosophical, Sociological and Pedagogical Focus* at HBCSE on Nov. 30, 2009.
- Attended a Seminar on *Pre – Marital Counselling: A Contemporary Social Need* organised by Dr. BMN College of Home Science , SNDT, on Jan 20-21, 2010.

Dr. K. Raghunath Head, Dept. Of Kannada,

- Attended a seminar on *Problems of Kannada Departments Outside Karnataka* organised by Kannada Development Authority at Kannada University on June 11, 2009.

Dr. Mithilesh Sharma, Dept. of Hindi,

- Attended a workshop on *S.Y.B.A. Syllabus (Paper III)* organised by Board of Studies at Kelkar College, Mulund, on Nov. 27, 2009.

Dr. J.P.Singh, Dept. of Hindi,

- Attended a workshop on *S.Y.B.A. Syllabus (Paper III)* organised by Board of Studies at Kelkar College, Mulund, on Nov. 27, 2009

Prof. Niketa Wani, Dept. of Computer Science,

- Attended a seminar on *Business Analysis and Intelligence* organized at NMITD College, Dadar on July 20, 2009.
- Attended a two day workshop on *NET/SET Preparation in Computer Science* organized by the Department of Computer Science, University of Mumbai on November 1-2, 2009.
- Attended a seminar on *Cloud Computing* organized by Dept. of IT, University of

Mumbai & Microsoft Technologies Pvt. Ltd. on Dec. 4, 2009.

Prof. Mayuri Bhamare, Dept. of Computer Science,

- Attended a seminar on Placements with Wipro organized by S.I.E.S College, on October 15, 2009.

Prof. Priyanka Lalwani, Dept. of Computer Science,

- Attended a seminar on *Oracle Peoples oft on Higher Education* organized by Oracle and IBM on September 18, 2009.

Prof. Pradnya Bhagwat, Dept. of Computer Science,

- Attended a two day workshop on *NET/SET Preparation in Computer Science* organized by the Department of Computer Science, University of Mumbai on November1-2, 2009.

Prof. Vandana Singh, Dept. of Computer Science

- Attended an International Symposium on *Soft Computing* organized by Dept. of Computer Science, University of Mumbai, on Dec 1-2, 2009.

Dr. Sucheta Golwalkar Head, Dept. Of Biotechnology

- Attended the "*Career Fair*" organized by University of Mumbai and displayed posters of our College courses at University of Mumbai, Fort on June 3, 2009.
- Attended a workshop on *Revised Syllabus of M.Sc Part II Biotechnology* at Khalsa College on August , 2009
- Attended an MSc Part II Revised Syllabus Paper IV workshop at Vaze College, Mulund on Dec. 4, 2009.

Prof. Smruti Thombare Dept. Of Biotechnology

- Attended a workshop on *Revised Syllabus of M.Sc Part II Biotechnology* at Khalsa College on August 8, 2009.

Prof. Tania Moses Dept. Of Biotechnology

- Attended a workshop on *Revised Syllabus of S.Y.B.Sc Biotechnology* at Khalsa College on June 17, 2009.

Prof. Rachana Acharya Dept. Of Biotechnology

- Attended the “*Career Fair*” organized by University of Mumbai and displayed posters of our College courses at University of Mumbai, Fort on June 3, 2009.
- Attended a workshop on *Revised Syllabus of S.Y.B.Sc Biotechnology* at Khalsa College on June 17, 2009.
- Attended a workshop on *Nanotechnology* organized by NCL, Pune on July 9, 10 & 11, 2009.

Prof Bhakti Todankar Dept. Of Biotechnology

- Attended the “*Career Fair*” organized by University of Mumbai and displayed posters of our College courses at University of Mumbai, Fort on June 3, 2009.
- Attended a workshop on *Nanotechnology* organized by NCL, Pune on July 9, 10 & 11, 2009.
- Attended a workshop on *Bioinformatics* at Institute of Science on Dec. 22, 2009.

Mr. Deviprasad Shetty Dept. Of Biotechnology

- Attended the “*Career Fair*” organized by University of Mumbai and displayed posters of our College courses at University of Mumbai, Fort on June 3, 2009.

Prof. Archana A. Bhide Dept. of Information Technology,

- Attended *Faculty Development Program*, organized by Patni computers at Patni Knowledge Park, Airoli from May 15-25, 2009. **Prof. Sampada Khaire**, Dept. of Information Technology, attended *Faculty Development Program*, organized by Patni computers at Patni Knowledge Park, Airoli from May 15-25, 2009.

Prof. Lakshmi Chandrasekaran, Dept. of BBI,

- Attended a National Level Conference on *Women Entrepreneurs* held at K.V. Pendharkar College, Dombivali, on Nov. 20-21, 2009.

Prof. Shanti Lakshmi, Dept. of BBI,

- Attended a State level Seminar on *Frauds in Banking Financing Services and Preventive Strategies* on Nov. 21, 2009.

2. INTRODUCTION OF NEW ACADEMIC COURSES:

Ph.D English

3. INNOVATIONS IN CURRICULAR DESIGN AND TRANSACTION

Even though the curriculum is designed by the University, teachers have been afforded in its implementation. Several departments are represented in the syllabus framing committees, Staff members are also members of Board of studies and Faculty of Science/Arts. As a result, the college plays an important role in designing the curriculum and thus providing the required inputs for required changes and modifications. The

teachers plan their lessons and regularly update their information through participation in seminars/workshops and refresher courses.

In addition to student oriented teaching methods which are interactive, guest lectures are organized to bring in additional academic excellence into the system.

To promote the relation between industry, other research institutes and our college, eminent speakers are invited to deliver lectures on various topics. To encourage research activities, some meetings are arranged with research workers sharing the same field of interest.

A list of various lectures arranged during the academic year 2009-10 is given below.

GUEST LECTURES ARRANGED BY DEPT. OF IT

- Mrs. Medha Agaskar from RJC , Commerce IT delivered a lecture on “Introduction to .NET on 10/06/09,11/06/09,&13/06/09 12/06/2009 for TY B.Sc. IT
- Mr. Vinayak Kamat from GEEBEE Education delivered a lecture on “Higher education options in India and abroad” on 27/06/09 for FY,SY,TY B.Sc. IT
- Mr. Pravesh Dudani, Mr. Arvind and Mr. Abhishek from Green Hat ventures delivered a lecture on “Unlocking employability skills a key to success” on 04/07/09 for FY,SY,TY B.Sc. IT
- Mr. Mukesh Marfatia from Patni Computer Systems delivered a lecture on “Various IT perspective” on 07/07/09 for FY B.Sc. IT .
- Ms. Shilpa Bhosale from Karrox delivered a lecture on “NET framework overview on 06/08/09 for FY,SY,TY B.Sc. IT.

- Mr. Sayyed Imran from Karrox delivered a lecture on “Networking Technologies” on 04/09/09 for SY B.Sc. IT.
- Assoc. Prof. Sebastian Ng from Swinburne University of Technology delivered a lecture on
- “Further study in Swinburne University “ on 05/09/09 for FY,SY,TY B.Sc. IT.
- Ms. Anitha Ramesh from Patni Computer Systems delivered a lecture on “Object Oriented Programming” on 15/09/09 for SY B.Sc. IT
- Mr. Sanjay Naidu from Karrox delivered a lecture on “Soft Skills and Personality Development” on 23/09/09 for FY B.Sc. IT
- Mr. Bharat Kumar Cingireddy from Wipro Technologies delivered a lecture on “Introduction to WASE Programme “ on 02/12/09 for TY B.Sc. IT.
- Mrs. Archana Ishwar from Aptivaa Consultancy Pvt. Ltd. delivered a lecture on Project Guidance (.NET) on 19/12/09 for TY B.Sc. IT
- Mr. Abhay Parekh from Microsoft India Pvt. Ltd. delivered a lecture on “Latest technologies in Microsoft Platform” on 3/03/2010 and 1/04/2010 for FY and SY B.Sc. IT.

GUEST LECTURES DETAILS – 2009-10 BMS DEPT

- Mr. Vinayak Kamat & Mrs. Manasi Patankar on Studies Abroad for TY BMS on 2nd July 2009
- Mr. Pravesh Dudani on Strategic Training for Employability and Personal Success” on 4th July 2009 for SY & TY BMS

- Mr. Leonord D'Costa & Mr. Murali Aiyar on Employability – What, Why, When & How on 28th August 2009 for SY & TY BMS
- Mrs. Arti on “Management Accounting” on 18th November 2009 for SY & FY BMS.
- Mr. Viren Sanghvi on Integration of Mind, Body & Soul - Employability Series on 5th December 2009 for SY & TY BMS
- Mr. Rohan Singal on The Essence of Entrepreneurship on 30th Jan 2010 for FY S Y & TY BMS
- Mr. Gurdeep Gill on Entrepreneurship v/s Intrapreneurship on 30th Jan 2010 for FY S Y & TY BMS
- Mr. Ravi Shinde on Academics to Entrepreneurship – My story 30th Jan 2010 for FY S Y & TY BMS

GUEST LECTURES ARRANGED BY DEPT. OF BIOTECHNOLOGY

- Professor Dr. Padma V. Devarajan HEAD, Department of Pharmaceutical Sciences and Technology, Institute of Chemical Technology, Mumbai delivered a lecture on NANOTECHNOLOGY and Drug Delivery for T. Y. B. Sc. , M.Sc Part I & II Students
- Dr François Malherbe Associate Dean (International) SWINBURNE UNIVERSITY, Australia delivered a lecture on Biotechnology and Higher Studies In Australia and Swinburne University on 3rd September, 2009 for the TYBSc, M.Sc Part I & II Students

- Advocate Sanjay Kher Lawyer (specializing in intellectual property laws), Bombay High Court, Mumbai delivered a lecture on IPR in Biotechnology on 8th September, 2009 for the TYBSc, M.Sc Part I & II and MSc Part II (Other Biotech colleges) Students
- Mr. Subodh D. Chawan Sr. Product Manager-Mass Spectrometry LABINDIA Instruments Ltd. Delivered a lecture on LC-MS on 7th November, 2009 for M.Sc Part I & II Students.
- Dr. Jyotsana Nijure Lecturer, R J college. delivered a lecture on On Antioxidants: Elixir of Life on 25th August, 2009 for the M.Sc Part I Students
- Mr. Akshay Pathak delivered a lecture on Bioinformatics on 29th August, 2009 for the M.Sc Part I Students
- Mr. Amey Sathe Research Fellow, ACTREC delivered a lecture on Spectroscopy on 29th August, 2009. for the M.Sc Part I Students
- Dr. Adrian Almedia Director, Zelle Biotechnology Pvt. Ltd Goregaon, Mumbai, INDIA delivered a lecture on Entrepreneurship in Biotechnology on 18th July , 2009. for the M.Sc Part I Students
- Dr. Ashok Varma, Senior Scientist, Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Kharghar, Navi Mumbai delivered a lecture on X-Ray Diffraction Crystallography 18th July , 2009. for the M.Sc Part I Students
- Dr. Ashok Varma, Senior Scientist, Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Kharghar, Navi Mumbai delivered a lecture on X-

Ray Diffraction Crystallography on was organised for the M.Sc Part I Students in march 2009.

- Dr. S. D. Kholkute (Currently Director NIRRH, Parel) Officer-in-Charge Regional Medical Research Centre (ICMR) Belgaum – 590 010 and currently Director NIRRH, Parel delivered a lecture on Non human Primates for Biomedical Research on 20th April, 2009. for the T.Y.B.Sc Students
- Dr. Ashok Verma, Senior Scientist, Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Kharghar, Navi Mumbai delivered a lecture on Computational Biology on February 14, 2009. for the M.Sc Part I Students
- Dr. Shyam Khisore, MBBS, MS Anatomy, Associate Professor. Department of Anatomy Seth GS Medical College and KEM Hospital delivered a lecture on Embryology on 31st January, 2009 for the S.Y.B.Sc and M.Sc Part II Students.

4. INTRODUCTION TO INTER-DISCIPLINARY PROGRAMMES:

Some topics of M.Sc. Biotech Part I & Part II were taught by staff members from chemistry and Statistics departments. Similarly the PG students of Botany were taught Biostatistics by faculty from statistics department.

5. EXAMINATION REFORMS IMPLEMENTED.

For the first and second years, the college conducts examinations on behalf of the university. Examination dates are notified well in advance. Detailed time-table and seating arrangements are displayed on the notice boards. The examination committee consists of the chief

conductor, senior and junior supervisors along with supporting assistants. In addition, a steering committee, unfair means committee and coding committee are also formed.

To have fair assessment and to avoid possibility of malpractices, a coding system has been incorporated since examinations were transferred to colleges. For the same, a separate coding committee is formed to maintain confidentiality.

To complete the assessment in time, we have a centralized assessment programme.

The work is completed in the stipulated time. The compilation of marks and preparation of computerized result sheets is carried out by the examination committee. Dates for distribution of mark sheets are displayed in advance and the schedule is strictly maintained. Mark sheets are distributed to the students in time. Proper action is taken against candidates indulging in malpractices.

6. NUMBER OF CANDIDATES QUALIFIED NET/SET

The following students passed the NET examinations in Life sciences

UGC-NET

Sr. No	Year	Name of the Student
1	2008	Ms Anusha Satyanarayanan
2	2009	Mr Amit Jethwa
3	2009	Mr C Siddhant
4	2009	Ms Manasi Talwadekar
5	2009	Ms Anuja Kenekar
6	2009	Ms. Kudalkar Ketaki

7. NUMBER OF SEMINARS AND WORKSHOPS CONDUCTED

- The Department of Computer Science in collaboration with Department of IT, organized a seminar on .NET Framework Prospective for F.Y.B.Sc and T.Y.B.Sc students conducted by Mr. Mukesh Mafatia, Vice President, Patni Computers on July 7th, 2009.
- The Department of Computer Science, organized a workshop on Revised syllabus of S.Y.B.Sc Computer Science (Theory & Practical) on behalf of ADHOC Board of Studies in Computer Science on August 1st, 2009.
- The Department of Computer Science, organized a seminar on Linux OS Quota Management for T.Y.B.Sc & M.Sc Computer Science students by HCL Technologies on October 10th, 2009.
- The Department of Computer Science, organized a seminar on Wi-Fi Networking for T.Y.B.Sc & M.SC Computer Science conducted by Jetking Hardware and Networking Institute on October 14th, 2009.
- Department of Chemistry organized a workshop on *Good Laboratory Practices and Green Chemistry* on June 12-13, 2009. The Chief Guest, Dr. Chandra Shekhar Nimkar Head, Quality control, Sandoz India Ltd., delivered a talk in which he emphasized on rethink, reuse and recycle of materials during the process, operation and manufacture of any chemical and he also gave career guidance to T.Y.B.SC Students.
- Department of Biotechnology S.Y.B.Sc Revised Syllabus Paper II Work shop (Theory and Practical) was held on 19th June 2009 Friday from 10.a.m. to 4.00 p.m. The workshop was attended by 47 biotechnology teachers from different

Biotechnology Colleges affiliated to University of Mumbai.

- Department of Biotechnology M.Sc Revised Syllabus Paper V and VIII Work shop (Theory) was held on 3 July 2009 (Friday from 10.a.m. to 4.00 p.m. The workshop was attended by 21 biotechnology teachers from different Biotechnology Colleges affiliated to University of Mumbai.

8. RESEARCH PROJECTS (ONGOING/COMPLETED)

RESEARCH PROJECT OUTLAY FROM VARIOUS AGENCIES DURING PAST THREE YEARS

Department	Name of the investigators	Funding agency	Sanctioned Amount in Rs	Status as on 2009
Botany	Dr Usha Mukundan	Hindustan Unilever Ltd.	7,18,200/-	Ongoing
Zoology	Ms. Sanika Gupte	University of Mumbai	20,000/-	Completed
Zoology	Ms Bindu Acahrya	University of Mumbai	18,000/-	Completed
Botany	Dr Himanshu Dawda	University of Mumbai	25,000/-	Completed
Chemistry	Mr S R Shastri	University of Mumbai	23,000/-	Completed
Chemistry	Mr Mandar Medhi	University of Mumbai	38,000/-	Completed
Chemistry	Dr R S Dubey	University of Mumbai	40,000/-	Completed
Chemistry	Dr Manisha Bhattachary	University of Mumbai	26,000/-	Completed
Sociology	Dr Shashi Mishra	University of Mumbai	17,000/-	Completed
Sociology	Ms Arundhati Chitre	University of Mumbai	10,000/-	Completed
Botany	Dr Usha Mukundan	UGC	10,36,800/-	Ongoing
Chemistry	Dr Rita Khullar	UGC	97,000/-	Ongoing
Physics	Mr Devraj Pawar	UGC	80,000/-	Ongoing
Chemistry	Dr Seema Ratnaparkhi	UGC	97,000/-	Ongoing
Botany	Dr Himanshu Dawda	UGC	1,00,000/-	Ongoing
English	Mrs Sharmila Jajodia	UGC	60,000/-	Ongoing
Chemistry	Dr Abhay Sawant	University of Mumbai	30,000/-	Ongoing
Zoology	Dr Jahnvi Bhagwat	University of Mumbai	30,000/-	Ongoing

EXCHANGE OF TEACHERS

Dr Kiran Kolwankar (Physics Department) visiting scientist *Max Plank's Institute for Mathematics in the Sciences, Leipzig Germany* twice a year for 6 weeks duration in 2008 and May 2009.

9. NEW COLLABORATIVE PROGRAMMES

Different research programmes are currently in progress in collaboration of various institutes or organization such as

- ONGC - Oil & Natural Gas Company
- IIT, Department of Environmental Sciences, Mumbai
- BHU - Banaras Hindu University, Varanasi
- Mumbai University
- JNPT - Jawaharlal Nehru Port Trust WRIC - Western Regional Instrumentation Centre for Science Education, Mumbai
- Homi Bhabha centre
- Institute of Science
- South Korea-Chungbuk National University, Cheongju
- ICMR, New Delhi
- BMC-pest control dept Mumbai
- National University of Singapore
- Johnson and Johnson India Ltd.
- Novartis - Sandoz Pharmaceuticals, Mumbai

- Guffic Biotechnology Research Centre
- Bharat Serum, Mumbai
- Lab India, Mumbai
- BARC - Babha Atomic Research Centre
- UICT - University Institute of Chemical Technology, Mumbai
- TBGRI - Tropical Garden & Research Institute, Trivandrum
- Rajiv Gandhi Cancer Research Institute, Trivandrum
- Institute of Engineering and Ocean Technology
- Society for Applied Microwave Electronic Engineering Research.
- Asian Paints.
- Crompton Greaves.
- IARI - Indian Agriculture Research Institute

10. NUMBER OF RESEARCH SCHOLARS:

Chemistry	:	05
Botany	:	09
Biotechnology	:	04
Philosophy	:	03
Hindi	:	04
English	:	05
Zoology	:	03
Total	:	33

11. DISTINCTIONS

Dr. Usha Mukundan has been appointed as the convenor of the committee to draft guidelines for the credit system for PG courses in Science to be implemented from 2010-2011. She visited Muthurangam Government Arts College, Vellore, Tamil Nadu as a member coordinator of the NAAC peer team on September 24-25, 2009. She also visited the Maharani's Science College for Women, Mysore as a NAAC peer team member from October 26- 28, 2009.

Dr. Usha Mukundan was selected by the Association of training Scholarship (AOTS) Japan and she underwent a training in Corporate Management for India from Jan 27 Feb 9, 2010. The training included TQM, 5S, Kaizen and visits to industries like Toyota, Oval Corporation, Meri etc.

Dr. P.G. Kale, Dept. of Zoology was the leader of Indian Delegation and Team Leader as well as member of International Jury at the 20th International Biology Olympiad held at Tsukuba, Japan from July 12-19, 2009.

Prof. Shubhangi M. Vartak, Dept. of Economics won the third prize for their paper presentation on Women Entrepreneurs – Problems and Challenges at a National Level Conference on Women Entrepreneurs held in K.V. Pendharkar College, Dombivali, on Nov. 20-21, 2009.

Prof. Jayshree Vaze, Dept. of Statistics, won the third prize for their paper presentation on Women Entrepreneurs – Problems and Challenges at a National Level Conference on Women Entrepreneurs held in K.V. Pendharkar College, Dombivali, on Nov. 20-21, 2009.

Prof. Anagha Kamble, Dept. of History, received the ICHR Travel grant to visit U.S. for her Ph. D. research on Indo -U.S. Cultural Relations during the month of October

ACADEMIC OUTREACH

Dr. Usha Mukundan delivered a talk on Accreditation by NAAC at Sathaye College on June 1, 2009. She was also invited to participate at the training program for assessors by NAAC, Bangalore on June 3-4, 2009.

Dr. Usha Mukundan delivered a lecture on Transgenic Plants at the Biozeal seminar organized by Thadomal Shahani Engineering College on October 9, 2009.

Dr. Usha Mukundan delivered a lead lecture on Rhizoremediation at the National Biotechnology Conference held at Jaipur National University, Jaipur, on Dec. 1, 2009.

Dr. Nisha Muni, Dept. of Botany, was invited to judge inter-collegiate competitions like Flower arrangement, Salad decoration and Origami during Utopia 09" held at Dnyansadhana College, Thane, on Dec. 18, 2009.

Prof. Pravin Nayak, Dept. of Botany was member of the Team of Experts in Biological Sciences for providing pre-departure training to the Indian team for International Biology Olympiad held at Japan in July 2009.

Dr. P.G. Kale was invited as resource person for orientation cum selection camp for Biology Olympiad on June 3-10, 2009. He was a resource person for a Biology Teacher's Workshop and delivered a speech at Raman Science Centre, Nagpur, on International Biology Olympiads on June 20 - 21, 2009. He was invited as resource person for Pre-departure Training Camp for the members of Indian Team to participate in the International Biology

Olympiad from July 3-11 ,2009.

Dr. P.G. Kale delivered a talk on Animal Behaviour at the Junior college Teachers Workshop organized jointly by Indian Association of Teachers in Biological Sciences and Homi Bhabha Centre for Science Education, at HBCSE, Mumbai, on October 23, 2009.

Dr. Subhaga Karlekar, delivered a guidance lecture on How to Prepare for NAAC Visit for faculty members at Bandodkar College on Nov. 25, 2009.

Prof. Pratibha Singh, Vice – Principal, was invited to judge an Intercollegiate Poster Competition for post-graduate students at Ruia College on Jan 15, 2010.

Prof. A.K. Mishra, Dept. of Chemistry was invited as a judge for Brain Storming Sessions followed by Group Discussion on Current affairs in Chemistry under CCSMC held at Maharashtra College on Dec. 17, 2009.

Prof. S.R. Shastri, Dept. of Chemistry, was a resource person at a S.Y.B.Sc Revised Syllabus Workshop held at Ratnagiri on July 3, 2009.

Prof. S.R. Shastri, Dept. of Chemistry, was invited as a Resource person for the workshop on Spectroscopy for T.Y.B.Sc Students at Ramnarain Ruia College on Dec. 29, 2009.

Dr. R.S. Dubey, Dept. of Chemistry, was invited as the Chief Guest for the Science Exhibition Function at Kalsekar College on Dec.23, 2009.

Dr. Vilasini G. Patkar, Head, Dept. of Commerce, delivered a talk for teachers on Case Study Approach in Teaching for F. Y. & S.Y.B.Com at R.A. Podar College on October 1, 2009.

Dr. Vilasini G. Patkar, Head, Dept. of Commerce was invited as a Resource person for guiding the students on The Case Study Approach at D.A.V. College on Nov. 17, 2009.

Dr. Vilasini G. Patkar, Head, Dept. of Commerce was invited as Visiting Faculty for the subject Competency and Performance Management, for the MMS Semester III HR Specialization, at Dr. V.N.BRIMS, Thane from July 1, 2009. She was invited as a Resource Person to speak on The Four Rigorous Pleasures of Research at the Seminar on Research Methodology, at the S. N. D.T Women's University, Churchgate, organised by the P.G Dept. of Commerce on Aug 12, 2009.

Dr. A. P. Pandey, conducted a workshop on Paper VI – Rhetoric, Composition and Applied Language Skills for the T.Y.B.A students at Birla College, Kalyan on January 22, 2010. He also delivered an expert lecture for Postgraduate students on Literatures in Translation at R.K.T. College, Ulhasnagar, on Jan 27, 2010.

Dr. Shashi Mishra was invited as a guest speaker on the topic Human Rights for TYBMS students at Joshi- Bedekar College on Jan 11, 2010. She was also invited as a special invitee at the inaugural session of an International Seminar on Mind, Brain and Consciousness at Joshi- Bedekar College, Thane on Jan 13, 2010.

Dr. Shashi Mishra was appointed as a Visiting Faculty for M.A. I (Sociology) for the paper Sociology of Religion at SNDT Women's University during the academic year 2009-2010. She was also appointed as a Subject Coordinator for Conducting PCP lectures for the students of MA I & II at ICOL, University of Mumbai for 2009-2010.

Dr. Baishakhi Dutta was invited as a Resource person for a workshop on Revised Syllabus of E.V.S. organised jointly by University of Mumbai and Pragati College held at Pragati College on June 27, 2009.

Dr. K. Raghunath delivered a lecture on Literary Criticism for M. Phil students organized

by Dept. of Kannada, University of Mumbai on June 2, 2009.

Dr. Sneha Deuskar, Head, Dept. of Marathi, was invited to comper the programme organised by University of Mumbai at the Convocation Hall to felicitate the meritorious students for the examinations held in the academic year 2008-2009 on Nov. 24, 2009.

Prof. Anagha Kamble, Dept. of History, published a paper titled "Narayan Meghaji Lokhande (1848 – 1897): Father of the Bombay workers Movement" in Journal of Bombay Local History Society, The Bombay Explorer, no 49, June 2009.

Prof. Anagha Kamble, Dept. of History, was on the organizing committee for an International conference on Culture of Peace on Jan 8- 9, 2010.

Dr. Mithilesh Sharma, Dept. of Hindi, compeered a Seminar titled "Sufi Sahitya Ka Punar Mulyakan" organised by Sathaye College, Vileparle on Feb 5-6, 2010.

Prof. Niketa Wani, Dept. of Computer Science, delivered a lecture on Customer Relationship Management for M.Sc Students organized by Department of Computer Science, University of Mumbai, on June 18, 2009.

Prof. Archana A. Bhide, Co-Coordinator, Dept. of Information Technology was invited as a resource person for a workshop on Microsoft Office (Power Point) organized by University of Mumbai on Aug 20, 2009.

PRESENTATIONS/PUBLICATIONS

Dr. Usha Mukundan and **Prof. Sadhana Yadav** published a paper titled "Antioxidants: A New Era Drug" in Botanica, Vol-57, pp.28-37.

Dr. Usha Mukundan and **Prof. Sujata R. Kawlekar** published a paper titled "Dyeing Cotton

with Natural Colourant - Marigold in Textile Trends, Vol 24, Nov. 2009, pp.35-38.

Dr. Usha Mukundan and **Prof. Tania Moses**, Dept. of Biotechnology, published a paper titled Edible Vaccine in Recent Advances in Biotechnology, Edited by P.C. Trivedi.

Prof. Rashmi Wagle, Head, Dept. of Economics, published a paper titled Foreign Direct Investment – A Case Study of India & China in Research Horizons Vol -4, July 2009 published by Maniben Nanavati Women's College, Vile Parle.

Dr. P.G. Kale, Dept. of Biological Sciences, was the member of the committee of experts for assessing the quality of text books of Biology for XII Science being prepared by the Maharashtra State Secondary and Higher Secondary Education Board, Shivaji Nagar, Pune.

Dr. P.G.Kale, Dept. of Zoology, presented a paper titled Foraminiferans as index species for ecological status of estuaries in U.G.C. sponsored seminar on Environmental Biotechnology organized by Birla College, Kalyan on Nov. 14-15, 2009. He also presented a paper titled Oxidative stress exerted by Phoma medicaginis in Rats in U.G.C sponsored National seminar on Fungal Biotechnology, organized by Department of Botany, Mithibai College on Dec.7-8,2009.

Dr. R.S. Dubey, Dept. of Chemistry, published a paper titled Corrosion Inhibition of 304 Stainless Steel in Sodium Chloride by Ciprofloxacin and Norfloxacin in Indian Journal of Chemical Technology, Vol.16, July, 2009, pp.334-338.

Dr. Abhay D. Sawant, Dept. of Chemistry published a paper titled Extractive Spectro Photometric Determination of Ni (II) with 2 Hydwxxy-3 Mitro -5 –Methyl Acetophenane Oxime (HNMA) in a Research Journal of Chemistry and Environment Vol 13, No (2), June (2009).

Dr. Vilasini Patkar, co-authored a book on Principles of Management and Finance, published by Chetana Publications, Mumbai, released in June, 2009.

Dr. A.P. Pandey, Head, Department of English has authored a book titled Revolutionary Fervour in Kabir's Poetry; published by Bhasker publications, Kanpur

Prof. Neeta Chakravarty, Dept. of English co-authored a book on Business Communication, published by Manan Publications, Mumbai in June 2009.

Prof. Neeta Chakravarty, Dept. of English presented a paper titled Chalking Innovative Paths: Teaching, Learning and Evaluation at a NAAC sponsored National Seminar on Reaccreditation in Higher Education- Measure for Quality Sustenance organized by Seva Sadan's College of Education, Ulhasnagar on September 30 –October 1, 2009.

Prof. Neeta Chakravarty, Dept. of English along with Dr. Shashi Mishra, Dept. of Sociology, jointly presented a paper titled Indian Women and Rights of Equality at the National Conference on Changing Society and Changing Relationships organised by Adders College, Ambernath, on Jan 22- 23, 2010.

Prof. Maria Shaikh, Dept. of English, presented a paper titled Developing Transformational Leadership Skills in Schools in a National Seminar on Developing Transformation Leadership Skills for Excellence in Education organised by K.J. Somaiya College of Education on Feb 25-26, 2010.

Dr. Amita Valmiki, Head, Dept. of Philosophy, presented a paper titled Mind Your Business! Let me Mind my Business!! at the State Level Seminar on Trade: Elixir to Human Progress organised by M.D. College, Parel, Mumbai on Jan 16, 2010. She also presented a paper titled Terrorism: Anarchy with a Religious Base at a National Level Seminar on

Terrorism, Human Rights, Peace and Justice organized by Momin College, Bhiwandi on Jan 30, 2010.

Dr. Shashi Mishra, Head, Dept. of Sociology,

- Published an article titled Tourism in India in Research Horizons, Vol 4, July 2009
- Presented a paper titled Promotion of Research in Higher Education at a NAAC sponsored National Seminar on Reaccreditation in Higher Education- Measure for Quality Sustenance organized by Seva Sadan's College of Education, Ulhasnagar on September 30 –October 1, 2009.
- Presented a paper titled Indian Women and Rights of Equality at the National Conference on Changing Society and Changing Relationships organised by Adarsh College, Ambarnath, on Jan 22- 23, 2010.
- Authored a book titled Women and Urban Informal Sector published by Discovery Publishing House, Delhi, in January 2010. She presented a paper titled Women Empowerment and Poverty Alleviation at a UGC sponsored State Level Multidisciplinary Seminar on Microfinance: A Tool for Women Empowerment and Poverty Alleviation organised by Shailendra College, Dahisar on Feb 5-6, 2010. She also presented a paper titled Condition of Women in Unorganized Sector – Issues of Human Rights at a UGC sponsored National Seminar on Human Rights and the Role of Law organised by S.K. Somaiya College of Arts, Science and Commerce on Feb 15-16, 2010.

Dr. Baishakhi Dutta published a paper titled Biparjoy Mokabila o Babasthay Linga Baishamma Ekti Parjaculana in a Bengali journal Bhugol Swadesh Charcha, 2nd issue, April –

June 09. She also published an article titled Are Cities Decaying in the Mumbai Metropolitan Region? [Case Study of Bhiwandi and Kalyan] in Research Horizons, Vol 4, July 2009.

Dr.K.Raghunath, Head, Dept. of Kannada, presented a paper titled Nirantara- Ondu Avalokana organized by Vivekanand College, Karnataka, on 21st May, 2009. The same article was published in the book Neloda Baduku in May 2009.

Dr. K. Raghunath, Head, Dept. of Kannada, published columns in Udayavani, Kannada Newspaper, in Nov & Dec, 2009

Dr. K Raghunath, Head, Dept. of Kannada, published 8 weekly columns in Udayavani, a Daily Kannada News Paper in January and February.

Dr. Sneha Deuskar, Head, Dept. of Marathi presented a paper titled Meghana Pethe Yanchya Kathanche Streevadi Vaachan in the U.G.C. sponsored State level Seminar on Ekvisaavyaa Shattkatill Marathi Saahityatil Badalate Pravaah. organised by S.K. Patil College, Sindhudurg, on Feb 13-14, 2010.

Prof. Archana A. Bhide, Co- Coordinator, Dept. of Information Technology, wrote an article titled Bandra Worli Sea Link In view of Mumbaikar for web site OORJA.Co.ORG.

Prof. Nadine Jagannarayan, Dept. of BBI (Banking & Insurance), published an article titled I can Make a Difference in the Lives of my Students in e-newsletter of ICICI Bank, Sept. 2009. She also co- authored a textbook on International Banking & Finance for the TY.B.Com (Banking and Insurance) Students, Semester V (July 2009) .She also presented a paper titled Education for Empowerment at a National Level Seminar on Education and Health Status of Muslims in Maharashtra organized by Tata Institute of Social Sciences at Mumbai College on Dec. 22, 2009.

Prof. Lakshmi Chandrasekar, Dept. of BBI and **Prof. Vijayalakshmi Iyer**, Dept. of BMS presented a paper titled Economic Empowerment of Women & Self – Help Groups at a State Level Seminar on Microfinance: A Tool for Women Empowerment and Poverty Alleviation at Shailendra College, Dahisar, on Feb 5, 2010. Empowerment and Poverty Alleviation at Shailendra College, Dahisar, on Feb 5, 2010.

ON PANEL

Dr. Usha Mukundan

- Has been selected as the advisory committee member for *Youth Festivals* of the University of Mumbai 2009-2010 and as an advisory committee member to represent sports in the Management Council for three years.
- She was appointed by the University of Mumbai as a member of the selection panel for the Savitribai Phule Adarsh Shikshika award for 2009.
- Has been appointed by the University of Mumbai as a member of the selection committee to select the Best volunteer and Best NSS program officer of NSS at the district level.
- She also visited Ruia College and G. N. Khalsa College as a member of LIC of University of Mumbai for recognition of Ruia College's research laboratory for enrolling students to M. Sc. (by research) and Ph. D in Biotechnology and also for extension of affiliation for the M. Sc. (Biotechnology) program of Khalsa College on October 10, 2009.
- Visited K J Somaiya College and SIES College as a convenor of the LIC Committee

for granting permission to start M. Sc. (Biotechnology) course on Nov. 18, 2009.

- She also visited Ruia College as a member of the LIC committee for granting permission to enroll students for Ph. D in Bio-analytical Sciences on Nov. 21, 2009.
- She was invited as a subject expert to conduct interviews for promotion of scientist at BARC in Nuclear and Agriculture Division on Dec. 12, 2009.

Prof. Rashmi Wagle,

- Was invited as a subject expert on the selection committee as a Vice Chancellor Nominee at Sarvajanic Shikshan Sanstha College on June 7, 2009.
- She was also invited as a subject expert on the selection committee at Pendharkar College on July 25, 2009.
- Was invited as a subject expert on the selection committee at R.A. Podar College on October 5, 2009.
- Was invited as a subject expert on the Selection Committee at S. K. Somaiya College on Nov. 14, 2009.
- Was also invited as a subject expert on the Selection Committee at Narayan Guru College on Nov. 24, 2009.

Dr. P.G. Kale, was appointed as a member of committee of experts for assessing the quality of Biology textbook for Std-XII.

- He also convened a *Resource Generation Camp* in Biology at Homi Bhabha Centre for Science Education, Mankhurd on Aug 8-9, 2009.

Dr. S.T. Ingale,

- Was invited as subject expert in the Assessment Committee to place teachers eligible

for Senior Scale Selection grade at Guru Nanak Khalsa College on Nov. 3, 2009.

- Was nominated as the subject expert by the Vice- Chancellor on the panel of the Selection Committee to interview candidates for post of lecturer in Zoology at Ramnarain Ruia College on Dec. 3, 2009.

Dr. Subhaga Karlekar, Dept. of Physics, participated as an assessor in the Ramkrishna Bajaj National Quality Award process on Nov. 11 -12, 2009.

Prof. Pratibha Singh, Vice- Principal, was appointed as a committee member to revise the syllabus of T.Y.BSc (AC) for Drugs & Dyes in the subject of Chemistry.

Prof. A.K. Mishra, Dept. of Chemistry, was invited as a subject expert on the selection committee at Maharashtra College on September 24, 2009

Dr. Vilasini Patkar, Head, Dept. of Commerce, was invited on the selection committee appointed by the Directorate of Technical Education for conducting GD & PI for MMS Admission Process, on behalf of the University of Mumbai, at the Thane Centre (Dr. BRIMS), on June 4-5, 2009.

Dr. Vilasini G. Patkar, Head, Dept. of Commerce, was invited as a subject expert on the selection committee at K. J. Somaiya College on September 29, 2009.

Dr. A.P.Pandey, Head, Dept. of English,

- Was invited as a subject expert on the selection committee at Samadhiya College, Bhiwandi on June 13, 2009 and as Vice Chancellor nominated subject expert at R.J.Thakur College, Thane on June 21, 2009.
- Was also invited as a subject expert at S.K. Somaiya College on June 30, 2009.
- Was invited as a subject expert to recruit suitable candidates for the post of

lectureship at Annasaheb Vartak College, Vasai, on September 7, 2009.

- was nominated as the subject expert by the V.C. on the selection Panel at R.A. Podar College of Commerce, Matunga, on October 5, 2009
- Was invited as a subject expert for the selection interview at Birla College, Kalyan, on October 9, 2009.
- Was nominated as the subject expert by the V.C. on the panel of Career Advancement Interview, at Annasaheb Vartak College, Vasai on October 23, 2009.

Dr. Amita Valmiki, Head, Dept. of Philosophy, was appointed as member of Board of Studies in Logic and Philosophy.

Dr. Shashi Mishra, Head, Dept. of Sociology,

- Was invited as a subject expert to recruit suitable candidates for the post of lectureship at Vaze College, Mulund and at Mithibai College, Vile Parle on August 12, 2009 and on September 17, 2009 respectively.
- Was invited as a member of the placement panel for Senior Scale Selection Grade interview at Sathaye College, Vile Parle (E) on Dec. 11, 2009.
- Was invited as a member of panel for the session on *Moving Women into Decision Making* at the State Level Seminar on *Challenges to Women Empowerment in the 21st Century* organised by K.B. College of Arts and Commerce, on Jan 22- 23, 2010.

Dr. Baishakhi Dutta, Dept. of Geography was invited as a subject expert on the selection committee at CHM College, Ulhasnagar, on June 26, 2009.

Prof. Niketa Wani, Dept. of Computer Science, was appointed as member of Ad-hoc Board of Studies and member of the Syllabus Committee in the subject of Computer Science for

T.Y.B.Sc.

MEMBERSHIPS OF UNIVERSITY BODIES

Majority of staff members are members of professional bodies.

VISITING FACULTY

Dr. (Mrs.) Subhaga Karlekar Department of Physics was invited as a guest faculty to engage lectures for M.Sc. students at Gogate Joglekar College, Ratnagiri.

MEMBERSHIP OF PROFESSIONAL BODIES.

Dr. (Mrs.) Usha Mukundan Principal

- Member of Faculty of Science
- Member Board of studies in Botany,
- Chairperson Adhoc committee in Biotechnology
- Member Research recognition committee in Botany, Biotechnology and Bio analytical studies

Dr P G Kale

- Member board of studies in Zoology
- Member Faculty of Science

Prof Raghu Pillai

- Member Board of studies in Physics

Dr A P Pandey

- Member Faculty of Arts
- Member Board of studies in English

Dr K Raghunath

- Member board of studies in Kannada
- Member Faculty of Arts

12. INTERNAL RESOURCES GENERATED

The new fee structure has provided means of collecting utility and development fees which would take care of various activities concerned with student support and progress. Self Financing Courses have eased the problem of resources due to a separate fee structure and some of the infrastructural facilities generated from these sources are also utilized by all other students.

As the College is located very close to the railway station, many external agencies approach us for conducting professional examination on Sunday and holidays. The College permits the conduct of CA, ICWA, MAT, PMT, (CET) examinations. It is also beneficial to the teaching and non-teaching staff of the College, since they get extra training on the know-how of these examinations. ICWA conducts its contact lectures on our premises, after 7 p.m. Walk-in interviews for leading companies like Ranbaxy are held in our campus.

Funds have been generated through development grants from UGC, under the XIth plan. This fund is restricted not only to undergraduate section, but also P.G. Section in the Depts. of Chemistry, Zoology, Botany.

Department of Computer Science offers facility of Book Bank to B.Sc. final year students. Books worth Rs. 2000 are provided to each student. Internet facility (ISP – MTNL) is also available to the students.

“Earn and Learn” facility is provided to the needy students by many departments.

Some faculty members have acquired higher degrees

13. DETAILS OF DEPARTMENTS GETTING SAP, COSIS/DST, FIST ASSISTANCE RECOGNITION

Botany Department : DST FIST

14. COMMUNITY SERVICE

Dr. Usha Mukundan was invited to deliver a lecture on Plant Tissue Culture Techniques at the workshop on Techniques in Biotechnology organized by the Clinical Pharmacology Department of Nair Hospital, Mumbai on May 14, 2009.

Dr. P.G. Kale made a presentation on Problems in Teaching and Learning Evolution at the session on Life Sciences in the People Science Congress organised by HBCSE, on October 7, 2009.

Prof. Bindu Achary was appointed as jury member by Chembur Schools Association for the ‘M’ ward Science Exhibition at St. Anthony’s Girls School, Chembur, on Nov. 26, 2009.

Dr. Amita Valmiki, delivered a lecture on Philosophy of Bhagawad Gita, organised by Rotary Club, Ghatkopar on August 5, 2009.

Dr. Shashi A Mishra was appointed as a inter-collegiate level co-ordinator by Policy Innovations, an education research and consulting organization to conduct a survey to study awareness levels regarding balanced diet, health and hygiene. 68 students of R.J. College along with other college students received training and conducted the survey among the slums of Mumbai (Ghatkopar East and West) during the months of Oct– Dec, 2009. It was sponsored by Sesame India Ltd.

Dr. K. Raghunath delivered a lecture on Vana Mahostav Acharane at Mumbai Akashavani on June 22, 2009. He was appointed as weekly columnist for Kannada Daily Udayavani from August 15, 2009. He also delivered lecture on Kannada Translation of Mary Shelley's Frankenstein at Goregaon Karnataka Sangha on Aug 29, 2009.

Dr. K. Raghunath, delivered a lecture on poetry of Dr.G. S.Shivarudrappa at Kalyan Kavyautsav on October 31, 2009.

Dr. K Raghunath delivered lectures on Problems of Kannada Education in Mumbai held at Solapur organised by Karnataka Sahitya Akademy, Bangalore, on Dec.

Dr. Mithilesh Sharma compered a seminar titled Hindi Jan Sanchar Madhyam organised by M.M. P.S College, Matunga on Feb 26, 2010.

ROTRACT CLUB

DECEMBER – 2009

- A seminar on “First Aid & Life Support Awareness” by Rtn.Yasmin Shah.
- “Yoga – Vedic Amrut” was arranged for RJ Teachers & Staff.
- Christmas was celebrated in “Little Age” an Old Age home.

- Media Support for NCC Cycle Expedition was arranged.

JANUARY – 2010

- Mr. Punit Shah, FYBMS won Best Consolation Prize in the Model Indian Parliament Session (MIPS)
- Ms. Neelima Shahi, Ms. Ashwini Shenoy & Ms. Aarti Sharma participated in the Model Indian Parliament Session (MIPS).

FEBRUARY – 2010

- Rotaract Club of RJ College arranged “Danza-Le-Gusto” an Inter-Collegiate Dance Festival on 23rd Feb. 2010.
- Rotaract Club of RJ College arranged an Inter-Collegiate “Rink Football” on 12th & 14th Feb. 2010.
- Rotaract Club of RJ College arranged an Inter-Collegiate “Cricket Tournament” on 13th Feb. 2010.

N.S. S.

A brief list of the activities conducted under the National Service Scheme is as follows: Urban Camp, Rural Camp. Number of students enrolled: 150. Number of student participated in special camping programme (Regular Student 39, Non-student 05, Teachers 06).

The Camp included in rural activity at Kotwalwadi, Neral during 04th Jan 2010 to 10th Jan 2010. Cleanliness drive, cutting of grass, preparation, competitions for tribal children, construction of bund in adivasi village, survey of economical and social status of adivasis,

Plantation of ayurvedic plants in the campus of hostel for tribal students at Kotwalwadi, Neral.

15. APPOINTMENT OF TEACHERS AND OFFICERS

- Dr Dan Bhadhur Singh was appointed as Assistant Professor in the department of Botany
- Dr J P Singh was appointed as Assistant Professor in the department of Hindi

16. RATIO OF TEACHING TO NON-TEACHING STAFF: 90: 120

17. LIBRARY SERVICES:

- Computerised lending and borrowing of books
- User orientation for F Y B A/B Sc and B Com students
- OPAC
- Best User award
- Book Talk, Book review
- Book exhibitions
- Display of New Arrivals, Newspaper cuttings and clippings
- Special arrangement for visually impaired students
- Free internet service for students

18. NUMBER OF COURSES FOR WHICH STUDENT ASSESMENT OF TEACHER IS INTRODUCED AND ACTION IS TAKEN FROM STUDENT FEEDBACK.

Almost in all the courses there is a student feedback and necessary corrective measures are taken. In addition student profile is maintained. Past students also give their feedback and parents feed back is taken at regular intervals.

19. UNIT COST OF EDUCATION: Rs 16056/-

20. COMPUTERISATION OF ADMINISTRATION, PROCESS OF ADMISSION AND EXAMINATION, RESULTS, ISSUES OF CERTIFICATES

The college office is well equipped with sufficient number of computers that are connected with LAN network- to accomplish following tasks:

Computerization of Admission process.

1. To store the data of students who have taken admissions for various courses and classes.
2. Merit list is prepared with the help of computers.
3. Merit lists are displayed during admission process.
4. After paying fees, details of fees paid by each student are stored in the computer.
5. Category wise data is stored and computerized fee receipts are also given to the students.

Computerisation of Administration;

1. Preparation of time-table for lectures and practicals.

2. Department time tables, subject time table, class room time tables.
3. Students Attendance Record.
4. Different associations are allowed to use computers i.e. N.S.S., N.C.C., Cultural Associations, sports etc. for their administrative activities.
5. All notices to be circulated and displayed.
6. All communication letters internal and external (Dept. of Education, University, Research Institutes).
7. Various Departments use computers for their administration.
8. Staff members (Teaching) have easy access to computers for various activities.
9. Entire Account section is computerized. All details of transactions are done with the help of computer.
10. Preparation of Roll Calls, Divisions and time table.
11. Salary sheets for teaching and non-teaching staff month wise.
12. Provident fund account, income tax 16-A forms and arrears of salaries are computerised.

Examination results and issue of certificates

1. Examination Notices, Schedules, Supervision Charts.
2. Entries of marks of Theory Papers, Tutorials, Practicals etc.
3. Compilation of Marks, Declaration of Result and Printing of Marksheets.
4. Computerised marksheets.
5. Printing of question papers.

21. INCREASE IN INFRASTRUCTURAL FACILITIES

Computers have been upgraded. In keeping with the change in curriculum sophisticated instruments have been purchased.

22. TECHNOLOGY UPGRADATION:

The computer science and IT departments acquired new software's.

23. COMPUTER AND INTERNET ACCESS AND TRAINING TO BOTH TEACHERS AND STUDENTS

Computers with connectivity have been provided to all the departments as well as library so that teachers and students can access them freely. Annual training programme for non-teaching staff is conducted by the Computer Science and IT departments.

24. FINANCIAL AID TO STUDENTS

The student securing highest marks at the T.Y.B.SC. Exam. is awarded the following prize		Amount
1	Late Shri. Rameshwar Prasad Saboo Prize	Rs. 250.00
2	Late Shri. Nandkishore Singh Jairamji Scholarship	Rs. 175.00
3	Dr. N. N. Murti Prize	Rs. 75.00
4	Shri. Rokadia Hanuman Mandir Trust, Ghatkopar Prize	Rs. 175.00
5	Dnyanda Prize	Rs. 150.00
6	Late Miss. Neeta Vasudeo Salina Memorial Prize	Rs. 750.00
7	Late Shri. P. R. Singh Outstanding Student of the year award	Rs. 500.00
8	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the T.Y.B.COM. Exam.		Amount

IQAC Report 2009-10

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is awarded the following prize		
1	Late Shri. Rameshwar Prasad Saboo Prize	Rs. 250.00
2	Late Shri. Nandkishore Singh Jairamji Scholarship	Rs. 175.00
3	Shri. Rokadia Hanuman Mandir Trust, Ghatkopar Prize	Rs. 175.00
4	Late Shri. Satish M. Barve Puraskar	Rs. 75.00
5	Dnyanda Prize	Rs. 150.00
6	Late Smt. Laxmi Krishnamoorthy Memorial Prize	Rs. 375.00
7	Late (Mrs.) Janaky Moorthy Prize (Girl Prize)	Rs. 750.00
8	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the T. Y. B. A. Exam. is awarded the following prize		Amount
1	Late Shri. Rameshwar Prasad Saboo Prize	Rs. 250.00
2	Late Shri. Nandkishore Singh Jairamji Scholarship	Rs. 175.00
3	Shri. Rokadia Hanuman Mandir Trust, Ghatkopar Prize	Rs. 175.00
4	Smt. Lilavati Murti Prize	Rs. 75.00
5	Dnyanda Prize	Rs. 150.00
6	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the F.Y.B.COM. Exam. is awarded the following prize		Amount
1	Late Shri. Nandkishore Singh Jairamji Scholarship	Rs. 175.00
2	R. J. College Special Cash Prize	Rs. 300.00

The student securing highest marks at the F. Y. B. A. Exam. is awarded the following prize		Amount
1	Late Shri. Nandkishore Singh Jairamji Scholarship	Rs. 175.00
2	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the F.Y.B.SC. Exam. is awarded the following prize		Amount
1	Late Shri. Nandkishore Singh Jairamji Scholarship	Rs. 175.00



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2	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the S. Y. B. A. Exam. is awarded the following prize		Amount
1	Late Shri. Nandkishore Singh Jairamji Scholarship	Rs. 175.00
2	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the S. Y. B. COM. Exam. is awarded the following prize		Amount
1	Late Shri. Nandkishore Singh Jairamji Scholarship	Rs. 175.00
2	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the S. Y. B. SC. Exam. is awarded the following prize		Amount
1	Late Shri. Nandkishore Singh Jairamji Scholarship	Rs. 175.00
2	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the FYBMS - I & II SEMESTER Exam. is awarded the following prize		Amount
1	Shri. Udaylal Saboo Memorial Award	Rs. 500.00
2	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the SYBMS - III SEMESTER Exam. is awarded the following prize		Amount
1	Shri. Udaylal Saboo Memorial Award	Rs. 250.00
2	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the SYBMS - IV SEMESTER Exam. is awarded the following prize		Amount
1	Shri. Udaylal Saboo Memorial Award	Rs. 250.00
The student securing highest marks at the TYBMS - V SEMESTER Exam. is awarded the following prize		Amount
1	Shri. Udaylal Saboo Memorial Award	Rs. 250.00
The student securing highest marks at the TYBMS - VI SEMESTER Exam. is awarded the following prize		Amount



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1	Shri. Udaylal Saboo Memorial Award	Rs. 250.00
2	R. J. College Special Cash Prize	Rs. 300.00
The student securing highest marks at the T.Y.B.SC. (Zoology) Exam. is awarded the following prize		Amount
1	Dr. N. N. Murti Prize	Rs. 150.00
2	Late Miss. Neeta Vasudeo Salian Memorial Prize	Rs. 750.00
The student securing highest marks at the T. Y. B. A. (Hindi) Exam. is awarded the following prize		Amount
1	Dr. Rajendra Prasad Chaturvedi Prize	Rs. 1000.00
The student securing highest marks at the T. Y. B. A. (Marathi) Exam. is awarded the following prize		Amount
1	Dr. Sudha Joshi Puraskar	Rs. 1125.00

The student securing highest marks at the M. SC. - II (Zoology) Exam. is awarded the following prize		Amount
1	Prof. M. G. Dhavale Puraskar	Rs. 375.00

The student securing highest marks at the T. Y. B. SC. (Physics) Exam. is awarded the following prize		Amount
1	Late Miss. Neeta Vasudeo Salian Memorial Prize	Rs. 750.00
2	Smt. Seethalakshmi Sankara Iyer Memorial Prize	Rs. 750.00

The student securing highest marks at the T. Y. B. SC. (Chemistry) Exam. is awarded the following prize		Amount
1	Late Miss. Neeta Vasudeo Salian Memorial Prize	Rs. 750.00

The student securing highest marks at the T. Y. B. SC. (Comp. Sci.) Exam. is awarded the following prize		Amount
1	Late Miss. Neeta Vasudeo Salian Memorial Prize	Rs. 750.00



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The student securing highest marks at the T. Y. B. A. (History) Exam. is awarded the following prize		Amount
1	Dr. Mani P. Kamerkar Prize	Rs. 600.00

The student securing highest marks at the T. Y. B. Sc. (Botany) Exam. is awarded the following prize		Amount
1	Late Mrs. Chambakam Rajagopal Prize	Rs. 501.00

The student securing highest marks at the XIITH SCIENCE (Physics) Exam. is awarded the following prize		Amount
1	Prof. Kamala Vishwanath Award	Rs. 375.00

The student securing highest marks at the M. A. - II Exam. is awarded the following prize		Amount
1	Shri. Rokadia Hanuman Mandir Trust, Ghatkopar Prize	Rs. 175.00
2	R. J. College Special Cash Prize	Rs. 300.00

The student securing highest marks at the M. SC. - II Exam. is awarded the following prize		Amount
1	Shri. Rokadia Hanuman Mandir Trust, Ghatkopar Prize	Rs. 175.00
2	Late Shri. P. M. Srinivasan Prize (Botany)	Rs. 501.00
3	R. J. College Special Cash Prize	Rs. 300.00

The student securing highest marks at the T. Y. B. A. (English) Exam. is awarded the following prize		Amount
1	Late Prof. Ishwar Singh Pawar Memorial Prize	Rs. 600.00



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The student securing highest marks at the T. Y. B. SC. (Biotech) Exam. is awarded the following prize		Amount
1	Kumari Garima Dr. Shailendra Singh	Rs. 500.00

Special Prizes are given to the students securing rank in the university exams.

RESULTS

RESULTS OF THE LAST 2 YEARS (UG Courses)

Academic Year	Faculty	Final year and subject	No. of students appeared	No. of students passed	No. of first class	% Result
2008-2009	Science	Physics	47	42	23	89.36
		Chemistry	117	97	54	82.91
		Statistics	31	21	8	66.00
		Maths	25	19	10	76.00
		Botany	35	35	28	100
		Zoology	30	29	14	96.67
		Computer Science	49	46	19	93.88
		Biotechnology	31	30	25	96.77
		Total	365	319	181	87.4
	Commerce	B Com	373	275	145	73.7
		BMS	61	48	48	78.7



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	BCom	53	46	33	86.79
	Banking and Insurance				
	Total	487	369	226	79.73
Arts	Hindi	39	39	22	100
	English	17	15	1	88
	Marathi	32	27	0	84
	Economics	43	30	0	70
	History	22	19	4	86
	Political	29	27	3	93
	Science				
	Philosophy	18	17	5	94
	Sociology	56	50	19	89
	Total	256	224	35	88
	Grand Total	1108	912	442	85

Academic Year	Faculty	Final year and subject	No. of students appeared	No. of students passed	No. of first class	% Result
2009-2010	Science	Physics	71	59	34	83.10%
		Chemistry	102	87	25	85.29%



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	Statistics	26	23	8	88.46%
	Maths	29	25	13	86.21%
	Botany	30	29	27	96.67%
	Zoology	30	30	16	100%
	Computer	50	40	13	80%
	Science				
	I.T	65	47	39	72.31%
	Biotechnology	32	31	24	96.88%
	Total	435	371	199	85.29%
Commerce	B Com	357	298	169	83%
	BMS	60	54	52	90%
	BCom	61	55	48	90.16%
	Banking and Insurance				
	Total	478	407	269	85.15%
Arts	Hindi	48	48	22	100%
	English	25	21	2	84%
	Marathi	24	23	0	95.83%
	Economics	47	23	1	49%
	History	19	19	4	100%
	Political	18	16	1	88.8%



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	Science				
	Philosophy	18	17	8	94.44%
	Sociology	62	55	0	88.70%
	Total	261	222	38	85.06%
	Grand Total	1174	1000	506	85.18%

RESULTS OF THE LAST 2 YEARS (PG Courses)

Academic Year	Faculty	Final year and subject	No. of students appeared	No. of students passed	No. of first class	% Result
2008-2009	Science	Chemistry	12	11	2	91.66
		Botany	15	15	14	100
		Zoology	11	10	5	90.9
		Computer Science	31	30	3	96.77
		Biotechnology	19	19	18	100
		Total	88	85	42	96.59
	Arts	Hindi	78	78	13	100
		English	51	45	1	88
		Total	129	123	14	94
		Total	217	208	56	95.2%



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Academic Year	Faculty	Final year and subject	No. of students appeared	No. of students passed	No. of first class	% Result
2009-2010	Science	Chemistry	7	6	3	85.71%
		Botany	11	11	9	100%
		Zoology	7	4	2	57.14%
		Computer Science	28	21	7	75%
		Biotechnology	17	17	17	100%
		Total	70	59	38	84.29%
	Arts	Hindi	60	58	5	96.67%
		English	9	7	0	77.77%
		Total	69	65	5	94.20%
	Commerce	M.Com	6	4	2	66.6%
	Total		145	128	45	88.28%

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**STUDENTS PASSED NATIONAL EXAMINATIONS OVER THE PAST 3 YEARS
(UGC-NET) and GATE**

UGC-NET

Sr. No	Year	Name of the Student
1	2008	Ms Anusha Satyanarayanan
2	2009	Mr Amit Jethwa
3	2009	Mr C Siddhant
4	2009	Ms Manasi Talwadekar
5	2009	Ms Anuja Kenekar
6	2009	Ms. Kudalkar Ketaki

GATE

Sr. No	Year	Name of the Student
1	2008	Mr Imran Shaikh

25. ALUMNI

The alumni association "Alma Mater had their annual meeting.

Free health check up for teaching and non teaching staff

Recruitment of our students

Career talks

26. HEALTH SERVICES

A Doctor is available on call. The college has linked with Harshal Heart Hospital in case of emergency

27. GYMKHANA

Degree College:

College Athletics girls team won one gold, two silver and one bronze this year.

4 × 400 Relay Girls win Gold Medal

Patil Priya Maruti, Patil Sarika Shivaji, Chawan Namrata Ganpat, Jadhav Shilpa Kanta

400 m. (Girls)

Chawan Namrata Ganpat won a Bronze medal.

1500 m. (Girls)

Jadhav Shilpa Kanta won Silver Medal

Kho-Kho (Girls)

College Kho-Kho girls team retained the Inter Collegiate Championship.

Kho-Kho (Boys)

College Kho-Kho Boys team won second place at the Inter Collegiate Championship held

at M.P. Arts, Science and Commerce College, Panvel. The team were winners at D.Y. Patil

College Kho-kho Tournament.

Cricket

The Degree Cricket team participated in the intercollegiate cricket tournament and was placed 4th place. The Junior College Cricket team won the championship in the intercollegiate cricket tournament.

Kabaddi Boys

The college boys Kabaddi team reached the Quarter finals in University Kabaddi Tournament at D.A.V. college.

Kabaddi Girls

The college girls team were runners up at M.D. College Kabaddi Tournament.

28. ACTIVITIES OF THE GUIDANCE AND COUNSELLING UNIT

A full time counsellor is available in the college who meets students regularly. She conducts workshop on stress management, etiquettes. Psychometric test are conducted for students and guided accordingly.

29. PLACEMENT SERVICE PROVIDED TO THE STUDENTS

Campus recruitment was organised for final year T Y B A/BSc/B Com/BMS/BBI/ IT/ C Sc /Biotech students

- Edelweiss on July 17, 2009
- WNS on August 30, 2009 and Dec 1, 2009
- Info line on Oct 24, 2009;

- Mc Donald's on Oct 26, 2009
- Wipro BPO on Nov. 20, 2009.
- HDFC on 2nd February 2010.
- IDBI Bank on 12th March 2010

30. DEVELOPMENT PROGRAMME FOR NON-TEACHING STAFF

Health checkups and Computer Literacy programme were conducted for non teaching staff. A workshop on stress management was also conducted.

31. ANY OTHER RELEVANT INFORMATION THE INSTITUTE WISHES TO

ADD. Part C:

- Renewal of ISO certification
- Academic and administrative audit of the Institution
- IQAC workshop on RAR for neighbouring colleges
- IQAC workshop on Performance based appraisal system and Academic performance Index for college teachers. This will be at two level one for our college teachers and second for administrators of other colleges.
- Seminar on sharing of best practices of re accredited Institutions.
- Environmental friendly campus as a project for next five years.

Dr. (Mrs.) Subhaga Karlekar

Coordinator, IQAC

Dr. (Mrs.) Usha Mukundan

Chairperson, IQAC