

PART – A

Plan of action chalked out by IQAC for 2009-2010.

The College had applied for re-accreditation and in accordance the NAAC Peer Team visited the Institution in the month of February 2010 (15th, 16th and 17th). IQAC like every year chalked out a plan of action to stream line the various activities organized in the College.

- 1) As chalked out in the previous year, a Special Cell for Backward Class students and staff was started in the College.
- 2) A 3-days course in “Personality Development through Yoga” for NSS volunteers was conducted by Dr. A. G. Gadre, Head, Dept. of Chemistry.
- 3) One-day workshop on “Effective Communication in English” was conducted by the Dept. of English for the non-teaching staff of the College.
- 4) Proposal for conducting National Conferences/Seminar was forwarded to U.G.C. and the same has been accepted for the Department of Zoology.
- 5) As a part of technological upgradation, 29 desktops and 2 laptops were added to set up new computer laboratory.
- 6) Research Scholars’ Meet was organized as an initiative by the Research Cell. An Inter-Collegiate Seminar on “Research in I.T.-Present & Future” was organized by Departments of I.T. and Computer Science.
- 7) A one-day seminar on “Dr. Babasaheb Ambedkar: His Contribution to Various Aspects of Indian Life and Thought” was organized by the College.
- 8) The College entered into a Memorandum of Understanding (MOU) with Indian Council for Cultural Relations (Ministry of External Affairs, Govt. of India) for admission of International Scholars under the Govt. of India Scholarship Schemes. To commence the association it has been proposed to allot 5 seats each in the Aided & Self-Financed Courses for the next academic year.
- 9) Adult & Continuing Education: This was newly introduced as an extension activity in this academic year. Vocational Career-oriented projects were offered to the students, under this scheme. 37 students enrolled for this programme.
- 10) The College had applied for UGC grants under XIth Plan. The College has received a sanction of Rs. 85 lakh (Rs. 35 lakh for U.G. & P.G. and Rs. 50 lakh for various other schemes).

PART – B

1. Activities reflecting the goals and objectives of the institution.

The College aims to provide the best possible curricular, co-curricular and extra-curricular training and good infrastructural facilities to the students for their educational, personal and social progress.

- Teachers being the facilitators of knowledge, the College encourages them to participate in various courses/seminars, conferences to update their professional knowledge and skills.
- Under the able guidance of the teachers and due to efforts put in by the students, the College can boast of toppers in various Board and University examinations. Mr. Udit Chitalia stood first in CET examinations (XII). Ms. Tanvi Thakur topped the University in T.Y.B.Sc. (Botany) and Ms. Diana Chettiar in T.Y.B.A. (English Literature – 3 units) in 2008-2009.
- College has strong units of NCC and NSS where students learn the values of discipline, sincerity, hardwork and team spirit.
- The Cultural Association created a history by winning 127 prizes in various intercollegiate events. The College supports and encourages students to participate in various competitions.
- Students are encouraged to develop their potential in sports too. Saurabh Netrawalkar played for Indian U/19 Cricket Team and represented the country in Under 19 World Cup. Prarthana Surve and Ameya Naiksatam won gold medals in mixed doubles, lawn tennis, inter-collegiate tournament.
- Best Teacher Award was given this year to Mrs. Mala Kharkar, Vice-Principal and Head, Dept. of Information Technology.
- Non-Teaching Staff members are also encouraged to pursue higher education. Ms. Meghana Jalgaonkar (Clerk) completed her M. Phil. (I.T.) with Ist class from YCMOU. She also presented research papers at inter-collegiate seminars.
- 16 CCTVs and dual speakers were installed at various sites on the campus along with public address system in the Principal's cabin.
- Mr. Nivrutti Kumbhar, Head, Dept. of Political Science continued his work of guiding students to prepare for MPSC and UPSC examinations.

2. New Academic Programmes initiated (UG & PG)

New Academic Programmes initiated:

- 1) B.Sc. Aviation
- 2) M.Sc. Microbiology
- 3) M.Sc. Biotechnology (YCMOU Centre)

3. Innovations in curricular design and transaction.

Following faculty have been appointed as members of the University Syllabus Committee in addition to the eight already reported last year.

Name of the Staff Member	Member of Syllabus Committee
Dr. Suman Pawar Adjunct Professor, Dept. of Zoology	“Entrepreneurial and Industrial Zoology” (T.Y.B.Sc. Applied Component), University of Mumbai.
Mrs. Deepti Mujumdar Head, Dept. of English	Communication Skills in English (F.Y.B.A.), University of Mumbai.
Capt. Nilima Prabhu Dept. of Zoology	Zoology, S.N.D.T. University

Patkar-Varde College was the venue for the meeting of Syllabus Committee for the Applied Component in Zoology titled “Entrepreneurial and Industrial Zoology” for T.Y.B.Sc. Students. This is an innovative course that is both inter-disciplinary and inter-faculty. It has a flexible syllabus comprising of eight (08) units. Colleges will have an option to teach any four and remaining four will be given as self-study in the form of projects, assignments, play and ponder etc.. Last unit of the syllabus will be open and will be decided by the individual college depending upon the requirement of that particular area community etc. For this unit assessment will be internal. Overall assessment will be internal, semi-internal and external. This syllabus has been approved by Board of Studies and has been sent to Academic Council for further approval.

Dr. Gautam Sonkamble, Head, Dept. of Hindi appointed as Course Co-ordinator and writer for preparing study material in Hindi Optional Paper II by IDOL University of Mumbai.

4. Inter-Disciplinary Programmes started:

All programmes offered under University of Mumbai are inter-disciplinary.

5. Examination Reforms Implemented:

Structural Audit – Record of each teacher regarding number of papers assessed for First Term, Second Term Regular & A.T.K.T. Examinations, classwise & teacherwise was maintained. As the results were to be declared by 1st week of May, assessment was carried out within 8 days from the date of paper.

6. Candidates qualified NET/SET/GATE Examination:

Mr. B. B. Suryawanshi from Department of Economics cleared SET in May 2009. He also completed M.Phil. in May 2009.

7. Initiative towards faculty Development Programme:

Five (05) faculty members have completed Refresher Courses and two (02) have completed Orientation Course during 2009-2010.

In addition, to update their knowledge, 144 seminars/workshops/conferences were attended by the faculty.

Refresher Courses	05
Orientation Course	02
Any Other (Seminar/Conference/Workshop/Symposia)	144

8. Total number of Seminars and Workshops conducted:

Seminars/Workshops/Symposia on curricular development, teaching learning, assessment etc.	34
Research Management	02
Invited/Endowment Lectures	09

9. Research Projects (a) Newly implemented, (b) Completed.

(a) Newly implemented,

Sr. No.	Name of Researcher	Subject	Amount Sanctioned
1	Dr. M. S. Nadkarni	Physics	Rs. 11,000/-
2	Dr. A. S. Sawant	Chemistry	Rs. 30,000/-
3	Dr. N. G. Durge	Physics	Rs. 14,000/-
4	Dr. S. V. Maduskar	Chemistry	Rs. 36,000/-
5	Dr. A. G. Gadre	Chemistry	Rs. 23,000/-
6	Dr. R. R. Wagh	Chemistry	Rs. 22,500/-
7	Dr. A. M. Samant	Physics	Rs. 29,000/-
8	Dr. G. V. Zodape	Zoology	Rs. 18,000/-
9	Dr. Usha R. Vijailakshmi	History	Rs. 2,00,000/-

(b) Completed: NIL

10. Patents generated, if any: NIL

11. New Collaborative Research Programmes:

In collaboration with Tata Institute of Fundamental Research (T.I.F.R.), Dr. A. M. Samant from Physics Department for “Experimental Search for Neutrinoless Double Beta Decay”.

12. Research Grants received from various agencies:

Research Grants received : Rs. 1,90,000/-

No. of Minor Projects sanctioned : --

Details:

Sr. No.	Name of the Researchers	Subject	Amount Sanctioned	Sanctioning Body
1.	Dr. M. S. Nadkarni	Physics	Rs. 11,000/-	University of Mumbai
2.	Dr. A. S. Sawant	Chemistry	Rs. 30,000/-	University of Mumbai
3.	Dr. N. G. Durge	Physics	Rs. 14,000/-	University of Mumbai
4.	Dr. S. V. Maduskar	Chemistry	Rs. 36,000/-	University of Mumbai
5.	Dr. A. G. Gadre	Chemistry	Rs. 23,250/-	University of Mumbai
6.	Dr. R. R. Wagh	Chemistry	Rs. 22,500/-	University of Mumbai
7.	Dr. A. M. Samant	Physics	Rs. 29,000/-	University of Mumbai
8.	Dr. G. V. Zodape	Zoology	Rs. 18,000/-	University of Mumbai

Dr. Usha R. Vijailakshmi, Head, Department of History received a sum of Rs. 2,00,000/- from Asiatic Library.

13. Details of Research Scholars.

- One student registered under Dr. U. C. Mashelkar for Ph.D. in Chemistry Department.
- Two students registered under Dr. R. S. Yamgar for M.Sc. (Research) in Chemistry Department.
- One student registered under Dr. Suman Pawar for Ph.D. in Zoology Department.

14. Citation index of faculty members and Impact Factor:

NIL

15. Honors/Awards to the faculty:

Achievements of Faculty:

Faculty representation on University Bodies:

- 1) Dr. Suman Pawar, Adjunct Professor, Department of Zoology appointed as Member of Syllabus Committee for “Entrepreneurial and Industrial Zoology” (T.Y.B.Sc. Applied Component)
- 2) Mrs. Deepti Mujumdar, Head, Department of English appointed as Member of Syllabus Committee for Communication Skills in English
- 3) Capt. Mrs. Nilima Prabhu, Department of Zoology appointed as Member of Syllabus Committee for Zoology in S.N.D.T. University, Mumbai
- 4) Dr. Gautam Sonkamble appointed as Course Co-ordinator and Course Writer for preparing study material in Hindi Optional Paper II, by IDOL, University of Mumbai.
- 5) Dr. R. S. Yamgar was awarded the FICCE (Fellow of Indian Congress of Chemistry and Environment)
- 6) Dr. R. S. Yamgar was awarded membership of ISST (International Society for Science & Technology).
- 7) Mr. A. P. Sathe recognized teacher for Brahmavidya Course for children.

Best Teacher Award:

Mrs. Mala Kharkar (Vice-Principal and Head, Department of Information Technology) was the recipient of the Best Teacher Award for 2008-2009 on Guru Poornima Day.

Invited Talks:

- 1) Dr. Suman Pawar, Adjunct Professor, Department of Zoology was invited to 97th Session of Indian Science Congress to deliver a talk on “Hazard Analysis Critical Control Point (Concept): Tool for Food Security”.
- 2) Dr. Usha R. Vijailakshmi (Head, Dept. of History) was invited to deliver a talk for History Association at Jhunjhunwala College, Mumbai.
- 3) Dr. Usha R. Vijailakshmi (Head, Dept. of History) was a resource person for National Seminar on History at Bangalore on 18th & 19th February 2010.

- 4) Dr. Usha R. Vijailakshmi (Head, Dept. of History) was appointed as a Referee for two Ph.D. students from Madras University.
- 5) Dr. Usha R. Vijailakshmi (Head, Dept. of History) presented a paper at National Conference in October 2009.

Achievements of Non-Teaching Staff:

Ms. Meghana Jalgaonkar, Clerk:

- Completed her M.Phil. (I.T.) from YCMOU.
- Research Paper & Presentations:
 - a) “Exploring Cyber-bullying in India”, Reseach Scholar Meet-2009 on 29th December 2009 at Patkar College, Goregaon.
 - b) “Exploring Cyber-bullying in India” at International Conference on January 09-11, 2010 on “Emerging Trends in Computer Science, Communication & Information Technology” organized by Department of Yashwant Mahavidyalaya Nanded, Maharashtra, India
- Won 2nd Prize in the 6th Inter-Collegiate Solo Dance Competition for Non-Teaching Staff members for the colleges of entire Mumbai Region (Mumbai, Thane, Raigad, Ratnagiri & Sindhudurg) on 4th January 2010 at Nagindas Khandwala College, Malad

16. Internal resources generated:

- AXIS Bank
- Auditorium given on rent for marriages and other such functions.
- Jewellery Designing Course conducted in the evening.
- Phalshruti (Test series for guidance to Xth students)
- Rooms are rented for seminars/workshops to corporators.

17. Details of departments getting SAP, COSIST (ASSIST)/DST, FST, etc. assistance/recognition. :

NIL

18. Community Services:

- Dr. A. G. Gadre – ‘Yoga Teaching’ free of charge & Advisor for Credit Society of Patkar-Varde College employees.
- Dr. Madhu K. Kapoor – Gave financial assistance to a student in paying her college fees.
- Mr. A. P. Sathe – Teaching Brahavidya
- Dr. Trisa Joseph – Sponsored a child’s education through CRY.
- Mrs. Deepti Mujumdar- Gave financial assistace to a student in paying his college fees. Sponsored the education of two children through OXYFAM, India.
- Dr. Usha R. Vijailakshmi – Gave financial assistance to a student in paying his college fees.
- Dr. R. S. Yamgar – Secretary, Prembindu CHS., Member of ISST
- Mr. S. D. Damle – Financial help to students through Keshav Gore Trust
- As a part of the experimental learning, the students of D.G. Khetan International School from Grade I to IV alongwith respective staff members would like to visit the college library on 5th March 2010.
- School-College Complex Activity:

19. Teachers and Officers Newly Recruited:

	Male		Female		Total	
	Aided	Unaided	Aided	Unaided	Aided	Unaided
<u>Teachers.</u>						
* On Probation	02	--	05	--	07	--
* Lecture Basis	06	--	05	--	11	--
* On Contract	--	08	01	22	01	30
<u>Non-Teaching</u>						
* On Probation	09	--	01	--	10	--
* Contract	14	33	02	08	16	41

20. Teaching and Non-Teaching Staff Ratio:

Sr. No.	Staff	Male		Female		Total	
		Aided	Unaided	Aided	Unaided	Aided	Unaided
1	Teaching	36	8	32	23	68	31
2	Non-Teaching	65	33	09	8	74	41
TOTAL		101	41	41	31	142	72

21. Improvements in Library Services:

1. Four terminals provided to browse OPAC (Online Public Access Catalog) Service
2. Internet Browsing Service
3. Library Orientation to the students
4. Toilet facility (under construction) for boy students.
5. Inter library loan facilities (American Consulate Library & BCL)
6. Staff reading room facility
7. Software (LIBSYS) upgradation
8. Membership of DELNET for inter-library borrowing.

22. New books and journals subscribed and their value:

1. Books - 629 costing Rs. 307683.95
2. Periodicals - 52 costing Rs. 6265

23. Courses in which student assessment of teachers is introduced and the action taken on student feedback:

Student's feedback is taken for all programmes of UG of Aided and Unaided Sections.

24. Unit cost of education:

Unit cost of Aided Section	:	Rs. 18,263/-
Unit cost of Unaided Section	:	Rs. 9,201/-
Consolidated Unit cost of Education	:	Rs. 14,558/-

- 25. Computerization of administration and the process of admissions and examination, results, issue of certificates:**
Computers are used in administrative section, finance unit, student admissions, examinations and student records in both Aided and Self-Financed Sections.
- 26. Increase in the infrastructural facilities:**
Infrastructure:
- 1) Installation of Public Address System in the Principal's cabin.
 - 2) Installation of 16 CCTVs on the College Campus.
 - 3) Installation of the Elevator in the College Main Building.
- Under Construction:**
- 1) New building (Ground Floor + 5 floors) to house new Self-Financed Courses (partly occupied)
 - 2) A Ladies Hostel with 100 rooms (twin-sharing)
 - 3) State of the Art Gymnasium
- 27. Technology Upgradation.**
- **Purchase of DLP projector:** Four new DLP projectors are purchased. The projector is used in classrooms for lectures, seminars and presentations.
 - **Upgradation of Lab 2:**
All the Computers in Lab2 are upgraded by 512 MB RAM.
 - **Annual maintenance contract:** All computers and printers in the college are maintained by Compex services. The company provides one resident engineer who handles the problems with the machines.
 - **Sound system & Screens :** 4 classrooms in the new building are equipped with audio-video and have fixed screens for LCD projection.
 - **LibSys Software :** New version of LibSys software is brought and installed on high end server in Main Library. Also 9 thin-clients are installed on the same server for OPAC (Books browsing, booking), which is used by students from Aided and Self Financed Courses. Also, College has taken membership of DELNET, enabling the members to share resources across the country.
 - **New Lab for post graduate students:** One lab with 22 computers is dedicated for post graduate students of I.T. and computer science on the 4th floor of main building.
 - **CCTV & Public Address System** – CCTV cameras, Public Address System are installed in College campus.

Department-wise Computers & Printers Distribution

Sr. No.	Department	No. of Computers	No. of Printers / Scanner/ DVD Writer	UPS/ Stabilizer & Switch / Hub
1	Office	13	9 Printer & 1 Scanner	Switch=1
2	Library	7 + 4 Thin Client	2 Printer	Switch=2 & Router =1
3	Chemistry	2	1 Printer & 1 Scanner	Router =1
4	Physics	5 + 1 Laptop	3 Printer & 1 Scanner	Hub=1 & Router =1
5	Botany-Zoology	1	1 Printer	Router =1
6	Microbiology	1		
7	Lab.No.-1	20	1 Printer	Switch=1
8	Lab.No.-2	16	1 Printer	Switch=1
9	Lab.No.-3	15	1 Printer	Switch=1
10	Lab.No.-4	6		Hub=1
11	Lab.No.-5	16	1 Printer	Switch=1
12	Lab.No.-6	15	1 Printer	Switch=1
13	Lab.No.-7	22		Switch=1 & Router =1
14	E-Office	3	1 Printer	Switch=1 & Router =1
15	Reception	1		Router = 1
16	Server Room	2		
17	Self Financed Office	6 + 1 Laptop	2 Printer	Switch=1
18	Self Financed Library	1 + 4 Thin Client	1 Printer	Switch=1
19	Vice Principal's Cabin- Self Financed Courses	<u>1 Laptop</u>	1 Printer	
20	NCC	1	1 Printer	
21	For DLP	6		
22	Reading Room	1 Laptop		
	TOTAL: -	159 + 8 Thin Client + 4 Laptop	Printer =27, Scanner = 3	Hub= 2, Switch= 12, Router =7

28. Computer and Internet access and training to teachers and students:

Computer and Internet access is available to the teachers as well as the students of Self-Financed Courses.

In the Aided Section, separate Internet facility is also available to the teachers and students of the Departments of Chemistry, Physics, Botany and Zoology in their respective laboratories. This facility is also available in the Library.

29. Financial Aid to students:

a) Total of 369 students received Rs. 8,14,208/- collectively in the form of Freeship while a total of 323 students received Rs. 12,57,220/- collectively in the form of Scholarships.

b) 'Your Belief, Students' Relief Scheme'

Annual function of 'Your Belief, Students' Relief Scheme' was organized in the auditorium of Patkar College on 30th December 2009.

- 1) Shri. Panvalkar Ashok, Editor, Maharashtra Times was the Chief Guest for the function.
- 2) Shri. Kishore Rangnekar, President, Chikitsak Samuha presided over the function.
- 3) Dr. (Mrs.) Suman Pawar was the chief organizer of the function.

Cheques were distributed to students of Patkar-Varde College from Aided as well as Self-Financed Sections total 80 cheques of Rs. 1000/- each were given to Patkar Students, 10 cheques of Rs. 1000/- each were given to students of A.B. Goregaonkar High School students from Unnat Nagar Municipal High School. Shri. Kishore Rangnekar, Dr. Gurunath Pandit, Principal Dr. Uday Mashelkar, Vice-Principals Mrs. Beena Mashelkar, Dr. Madhu Kapoor, Dr. S. V. Maduskar, Mrs. Mala Kharkar and Management members- Shri. Paivaidya, Shri. P. J. Joshi were present for the function.

30. Activities and support from the Alumni Association:

- Dr. A. D. Sawant appointed as Vice- Chancellor, University of Rajasthan.
- Shri Sandeep Walawalkar conferred The Chatrapati Award for his contribution to sports.
- Shri Sachin Nimkar awarded for excellent writing on social issues by Marathi Patrakar Sangh.
- Alumni Association also felicitated Dr. Uday Mashelkar on his superannuation. On this occasion, they prepared a documentary film on his achievements.
- During NAAC Peer Team visit Alumni Association also demonstrated rappling and helped in cultural programme.

31. Activities and support from the Parent Teacher Association:

Some of the heads of the departments informally call the parents of the defaulters to discuss their performance, attendance etc. on one to one basis.

32. Health Services:

On January 28, 2010, the Staff Colloquium organized a lecture on "Rheumatism and Arthritis: Myths and Facts", by Dr. Nimish Nanavati, Consultant Rheumatologist, Nanavati Hospital, Mumbai.

Dr. Nanavati explained the Common misconceptions about arthritis and also the diagnosis and treatment that could alleviate the symptoms. He stressed the need for a change of lifestyle as a measure to prevent arthritis.

The audience responded to Dr. Nanavati's highly lucid lecture with rapt attention and at the end of the session, raised several pertinent questions. Dr. Nanavati's talk was highly appreciated by all.

In addition, the NSS Unit also organized Thalassaemia Check-up for students.

Blood Donation Drive was also organized by the NSS Unit.

33. Performance in Sports Activities:
Intercollegiate University:

Name of the student	Distance	Medal
ARCHERY COMPETITION		
Ashwini Gholawe	30 m.	Gold
Ashwini Gholawe	30 m.	Gold
Seema Hirekhan	30 m.	Silver
Seema Hirekhan	50 m.	Silver
Amit Chandele	30 m.	Silver
Amit Chandele	50 m.	Silver
VOLLEYBALL GIRLS		
Girls Team Capt. Priyaka Sawant		Bronze
LAWN TENNIS		
Prarthana Surve		Gold

Name of the student	Distance	Medal
LAWN TENNIS (University of Mumbai)		
Prarthana Surve		Gold
Ameya Naiksatam		Gold
LAWN TENNIS (All India Tennis Association)		
Prarthana Surve		Bronze
LAWN TENNIS (International Tennis Federation)		
Girls Team- Prarthana Surve		III rd Qualifying

34. Incentives to Outstanding Sportsperson.

Sr. No.	Event	Facilities (Items/Equipment)
1.	Cricket – Boys	T-shirts, Cricket Kit, Coach, Ground, T.A.D.A.
2.	Kabbadi – Boys/Girls	T-shirts, Shorts, T.A.D.A.
3.	Kho-Kho i – Boys/Girls	Shorts, Sandoz, T.A.D.A.
4.	Athletics - Boys/Girls	Shorts, Sandoz, T.A.D.A.
5.	Boxing - Boys/Girls	Jersey, Shorts, T.A.D.A., Kit, Coach
6.	Judo	T.A.D.A., Mats & Dress
7.	Table-Tennis	Equipment, T.A.D.A., Jersey
8.	Carrom	Equipment – Carromboard, Powder, Striker, coins.
9.	Chess	Equipment, Kit, T.A.D.A.
10.	Other	Medal, Certificates, Trophies, First Aid
11.	Karate, Takewondo, Wushu	T.A.D.A.
12.	Badminton	T-shirts, T.A.D.A.
13.	Archery	

All above facilities depend on entries.

35. Student achievements and awards:

1) University Toppers:-

Merit Rankholders at University of Mumbai

Sr.	Name of the candidate	Year	Class	Subject	Rank
1	Ms. Tanvi Thakur	2008-09	B.Sc.	Botany	First
2	Ms. Diana Chettiar	2008-09	B.A.	English (3 Units)	First

2) Cultural:-

The year 2009-2010 was indeed a Golden Year as far as the achievements of the students in various intercollegiate cultural events were concerned. The students won a total number of 127 prizes, out of which 56 prizes were in Fine Arts alone. The prizes won broke the previous record of 105 prizes won in 2004. The list attached herewith is a testimony to the achievements of the students.

36. **Activities of the Guidance and Counseling Unit:**

Career Guidance Cell

- 1) On 6th November 2009, Mr. Nitin Joshi delivered a talk on “Opportunities in Management Studies” to the students.
- 2) Career Guidance Cell of the College arranged an Exhibition-cum-Seminar titled “Career Hi-Ways” on 5th January 2010. The aim was to acquaint the students with employment opportunities in areas like travel & tourism, aviation, I.T., shipping, banking, insurance, etc.

The seminar had the following experts:

- i) Mr. Vinay Bhagwat – Career in Commerce
- ii) Mr. P. V. Wandrekar - Career in Commerce
- iii) Ms. Supriya Devasthali – Competitive Examinations
- iv) Mr. Tejpal Singh – Career in Mass Media
- v) Dr. Anand Shedje – Career Opportunities for Science Graduates.

Counseling Cell

During the year 2009-2010, none of the students who approached the in-house counselor required sustained, long-term therapy. Most students had queries and anxiety related to academics, career or relationships which were successfully dealt with.

37. **Placement services provided to students.**

The College has a Placement Cell which looks after the placement of the students. The Placement Cell arranges for campus placement whenever any organization approaches the Institute. Depending upon the requirements of the Company the corresponding details of the students are provided.

Mr. Prashant Jadhav, Co-ordinator (B.Sc. Computer Science), Mr. Samadhan Khamkar, Co-ordinator (B.M.S.) and Miss. Pooja Kelekar, Faculty Biotechnology are looking after the Placement activities of the Self Finance Courses.

One of the features recently added is the link to the India Career Portal.

India Career Portal is a website product for colleges that helps improve placement performance by automating the placement process and taking it online. It also serves as a knowledge center for students and a communication platform between the college, students and employers.

The following number of students availed of the job opportunities offered by the Placement Cell.

Faculty	No. of students
B.M.S.	36
B.A.F.	13
B.Sc.	10
B.Com.	10

Thus, 69 students were successful in getting jobs through in house interviews.

A Placement talk by Wipro Infotech

Wipro Infotech came for a placement talk in the college on 4th December 2009. Mr. Cingi Reddy HR-Manager of the organization delivered a lecture and

provided guidelines to the students for online registration for placements through <http://careers.wipro.com> and also informed about the WASE program.

Campus Placement by Wipro BPO

Wipro BPO had come for campus placements for the Final Year students of BMS, B.Com. (Accounting & Finance), B.Com (Banking & Insurance), BMM, B.Sc.(I.T), B.Sc. (Computer Science) on 7th December 2009

Mr. Jitendra Wankhede and Mr. Lenoy Paul who came from Wipro BPO initially introduced the 135 students present for the session, about the organization and opportunities in the organization in different sectors. After the Pre-Placement talk, the Placement activity was divided in to three sessions

1. Ex-temper
2. Telephone Conversation
3. Personal Interview

38. Development programmes for Non-Teaching Staff:

Department of English organized “Effective Communication in English” for the non-teaching staff of the College on 29th January 2010. The resource person for the workshop was Ms. Sushama Samant, retired HR Manager from Air India and an alumni of our college.

39. Healthy practices of the institution:

- 1) Educating students against using unfair means during the examination.
- 2) Students’ feedback reports are obtained for teachers, non-teaching staff, library, canteen, gymkhana, campus, cleanliness etc.
- 3) Modern teaching aids are used by the teachers of Aided and Unaided Sections viz. OHP, DLP, clay & paper models, quiz, film shows, plastic models, group discussions, tutorials etc.
- 4) History Department organized a one day visit to Asiatic Exhibition organized by Asiatic Society for rare documents. Students were also taken to Godrej & Tata Archives to listen to talks by American professionals.
- 5) Excursions and industrial visits were conducted by the departments of Botany, Chemistry, B.Sc. (I.T.), B.M.S. and some more unaided departments.
- 6) There is a separate girls reading room in the library.
- 7) Blind students : Special care is taken of the blind students. Braille material in the form of 13 books and 3 journals have been purchased by the college library.
- 8) Canteen–A proper Canteen Committee has been constituted which occasionally pays surprise visits to check the quality of food and general hygiene.
- 9) Principal & Vice-Principals frequently check the Identity Cards of the students in the college campus, canteen, corridors, ground etc. Defaulters are made to pay fine in the college office.
- 10) Strict instructions have been issued to students and teachers to refrain from using mobiles in the lecture rooms, library and laboratories.
- 11) Vice-Principals take regular rounds during the lectures to check whether all lectures are being taken according to time-table. Defaulting teachers are instructed to be punctual and regular.

- 12) Photocopies of Master Time-Tables are kept in the Staff Common Room for the benefit of all. To maintain transparency, individual time-tables of all the teachers are also kept for reference.
- 13) Students are given the facility of getting a photo copy of their examination answer book in case of any grievance.

40. Linkages developed with National/International, Academic/Research Bodies.

Collaborations for experiments with B.A.R.C., T.I.F.R., I.I.T. (Roorkee)

Following consultancies/industrial alliances have been offered to the faculty of the College.

Sr. No.	Name	Department	Institution
1	Dr. Uday Mashelkar Principal	Chemistry	Pratap Organics Pvt. Ltd., Navi Mumbai
2	Dr. A. P. Argekar	Chemistry	Mahabal Enviro. Engineers Pvt. Ltd., Mumbai
3	Dr. A. P. Argekar	Chemistry	AnaZeal Analyticals & Research Pvt. Ltd.
4	Dr. Suman Pawar	Zoology	Toxicological Research & Testing Laboratories Pvt. Ltd., Navi Mumbai
5	Mrs. Mala Kharkar	I.T.	La Vibgyor I.T. Services (Pvt.) Ltd., Navi Mumbai
6	Mrs. Sucheta Samant	Microbiology	AnaZeal Analyticals & Research Pvt. Ltd.

41. Any other information the Institute wishes to add.

A) Academic -

1) University Rankholders :

Continuing the tradition of the college, two of our students have secured First Ranks in the University Examinations. Ms. Tanvi Thakur of B.Sc. (Botany) topped the University of Mumbai and Ms. Diana Chettiar of B.A. (English 3 Units) topped the University Exam.

2) Departmental Reports:

Department of English

The activities of the Department of English for 2009-2010 included:-

- i) Screening of "Animal Farm" for F.Y.B.A. English Literature students.
- ii) Screening of "Romeo and Juliet" and "A Midsummer's Night Dream" for T.Y.B.A. English Literature students.
- iii) A musical programme on "dohas" of Saint Kabir, in association with Department of Hindi.

- iv) A workshop on “Effective Communication” for the non-teaching staff of our College.
- v) Felicitation of Ms. Diana Chettiyar for topping the University of Mumbai in T.Y.B.A. English Literature (3 Units) examination.

On January 25, 2010, the English Literary Association organized a musical programme based on the Dohas of Kabir, “Dhai Akshar Prem Ke”, jointly with the Hindi Sahitya Mandal.

The Programme featured the internationally renowned singer of Gwalior gharana, Smt. Neela Bhagwat. Smt. Bhagwat preceded her rendering of each doha with a brief commentary on its deeper levels of meaning, and the combined effect was mesmerizing. The audience, which comprise staff and students, responded with heartfelt applause.

The programme also included the felicitation of the high-achieving students of the Departments of English and Hind at the hands of Smt. Bhagwat.

Workshop for Non-Teaching Staff

Department of English organized a workshop in “Communication Skills” for the non-teaching staff of the College on 29th January 2010. The resource person for the workshop was Ms. Sushama Samant.

During the Two-hours of the workshop, Ms. Samant explained the importance and need of effective communication. She recommended to the English Department that they carry out drills/practice dialogues with the staff to help them become comfortable with conversations in everyday situations.

Participants’ response was overwhelming. There were numerous questions and they were patiently answered by Ms. Samant.

Department of Hindi

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Department of Marathi

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Department of Sanskrit

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History Association students attended talk on “Indian Students in MIT in the 19th century” by Ross Bassett, North Carolina University at Max Muller Bhavan by Godrej Archives.

History Association students were volunteers at the International Symposium jointly held by Post-Graduate Department of History, University of Mumbai and Mumbai Festival titled ‘Building a Culture of Peace’ in which Dr. Usha R. Vijailakshmi was the Convenor.

Department of History

History Association students attended talk on “Indian Students in MIT in the 19th century” by Ross Bassett, North Carolina University at Max Muller Bhavan by Godrej Archives.

History Association students were volunteers at the International Symposium jointly held by Post-Graduate Department of History, University of Mumbai and Mumbai Festival titled ‘Building a Culture of Peace’ in which Dr. Usha R. Vijailakshmi was the Convenor.

Department of Sociology

Sociology Association organized a lecture on ‘Crime & Law’ on 6th November 2009. The lecture began with the formal introduction of the speakers. The speakers were Shri. S. H. Patil (Police Inspector, Goregaon Police Station) and Shri. A. Jadhav (ASI, Goregaon Police Station). Both the speakers shared their experiences in a lucid manner. They spoke on topics like the functioning of ‘Mohalla Committee’, Careers in Police, Cyber Crime, Hierarchy in the Police department, issues of Ajamal Kasab and Afzal Guru etc. They also touched upon the topics like eve teasing and sexual harassment which are matters of serious concern especially for the girl students.

Students interacted with them very freely and asked relevant questions. Both the gentlemen have answered all their queries with great patience. The Question-Answer Session was the highlight of the event. The response of the students was overwhelming. They were really curious to know various aspects of crime and law. The lecture ended with the vote of thanks.

An Essay Competition was organized for S.Y.B.A. Classes on the topic “My Travlogue” in January 2010. T.Y.B.A. Toppers of 2008-2009 were felicitated in February 2010.

Department of Political Science

REPORT OF CLASS ACTIVITIES (2009-2010)

Sr. No.	Date	Class	Activities
1.	22/06/2009	S.Y.B.A.	Objective Test (Paper II)
2.	22/06/2009	T.Y.B.A.	Class Test on Paper No.
3.	29/06/2009	S.Y.B.A.	Test Class on Indian Constitution: Constituent Assembly
4.	04/07/2009	T.Y.B.A.	V – Class Test
5.	07/07/2009	S.Y.B.A.	Administration – Class Test
6.	07/07/2009	T.Y.B.A.	Class Test (Prelim.) Paper No. IV
7.	11/07/2009	T.Y.B.A.	Class Test
8.	13/07/2009	S.Y.B.A.	Test No. 2 (Indian Constitution: Preamble)
9.	August 2009	S.Y.B.A.	Quiz Contest on Indian Constitution: Fundamental Rights (English & Marathi)
10.	11/09/2009	T.Y.B.A.	Library Visit – Field Work
11.	16/09/2009	S.Y.B.A.	Project Competition on Judicial Activitism
12.	06/10/2009	F.Y.B.A.	Project Competition on Feminism
13.	15/10/2009	S.Y.B.A.	Class Test on Public Administration
14.	20/10/2009	F.Y.B.A.	Test No. 1 (Section 1)

15.	20/10/2009	S.Y.B.A.	Test on Public
16.	20/10/2009	T.Y.B.A.	I st Preliminary Examination Paper IV (Section-1)
17.	22/10/2009	T.Y.B.A.	I st Preliminary Examination (Section-2)
18.	22/10/2009	F.Y.B.A.	Test No. 2 (Section 2)
19.	03/11/2009	F.Y.B.A.	Market & State /Test 2
20.	04/11/2009	F.Y.B.A.	Home Assignment on
21.	06/11/2009	S.Y.B.A.	Class Test on Administrative Thinkers

Department of Psychology

- 1) Department of Psychology organized a slide show on 13th July 2009 on 'Position of Women in Indian Cinema' The show was prepared by Mr. Sharath Billava, a S.Y.B.A. student of Psychology.
- 2) Ms. Upasna Sharma, ex-student spoke on 'Assertiveness' on 31st October 2009.
- 3) Students of S.Y.B.A. successfully completed a certificate course on 'Learning Disabilities'.
- 4) 15 students from S.Y.B.A. attended a National Conference on 23rd and 24th January 2010 at the K.R. Cama Oriental Institute.
- 5) Ms. Sangeeta Mishra, S.Y.B.A. student spoke on 'Health and Nutrition'.

Department of Economics

- ❖ **Economic Quiz :** The Economic association has started its activities for the academic year 2009-10, by conducting economic quiz for the students of economics which was held on 9th Feb., 2010 at 9.30 a.m. in room no.16 and 17. Total Eighty four students appeared for the quiz.

The following students stood First, Second and Third in F.Y., S.Y. and T.Y. level.

T.Y.B.A.

1. Kalpana Jha
2. Malhar D. Thorat
3. Maya S. Paikrao

S.Y.B.A.

1. Arti Vardhan

2. Swati B. Kawle
3. Ashvini B. Jadhav

F.Y.B.A.

1. Meeta M. Tapadan
2. Rashmi Mankambe
2. Prajakta R. K.

- ❖ Economic Association organized visit of the students of economics to the Reserve Bank of India monetary museum on 25th Feb., 2010 where they were acquainted with the historical development of Indian Coinage and paper currency. The special exhibition was also arranged on the Indian coinage and paper currency.
- ❖ The lecture was also organized on the Reserve Bank of India's monetary policy and its effectiveness to control inflation by Mr. G. Raghuraj R.B.I. officer and resource person enlightened students with the functions and Development of R.B.I.'s activities.
- ❖ Farewell programme for the students of T.Y.B.A. was organized on 23.03.2010 at 9.00 am. in room no. 13. The students were felicitated for their outstanding performance in the field academic and economic quiz. The students of T.Y.B.A. and S.Y.B.A. participated and shared their experiences. Guidance lecture were given by Prof. K. Sriram, Prof. Mrs Hema Prabhu, Prof. B. B. Suryawanshi, Prof. Santosh Keskar and Prof. Seema More for the students. The programme was ended with the vote of thanks by the Malhari Thorat (T.Y.B.A Student).

Department of Botany (Botanicum)

A Lecture on 'Career Guidance' was organized on 23rd January 2010 for the Botany students of S.Y.B.Sc. and T.Y.B.Sc. The guest speaker was Dr. (Mrs.) Ambika Joshi who is a Reader in Botany at Jai Hind College, Churchgate, Mumbai and a member of Board of Studies in Botany, University of Mumbai.

A large number of students attended the lecture which was followed by an enthusiastic interactive session.

Botany Excursion:

- 1) One day excursion to National Park for T.Y.B.Sc. and M.Sc. – I Botany students on 20th July.
- 2) Excursion to Mahabaleshwar for S.Y.B.Sc. Botany students from 27th to 29th January 2010.
- 3) Excursion to Shriwardhan and Harihareshwar for T.Y.B.Sc. and M.Sc.-I students from 23rd October to 25th October 2009.
- 4) Excursion to Karnala for T.Y.B.Sc. and M.Sc.-I students on 15th December 2009.
- 5) Excursion to observation point Aarey Colony on 8th & 10th February 2010 for F.Y.B.Sc. (Botany) students.

Department of Chemistry (Chemspark)

Felicitation of toppers at T.Y.B.Sc. University Examination: On 6th of October 2009, the students of T.Y.B.Sc. (Chemistry) 2008-2009 batch who scored more than 73% at the University Examination were felicitated.

The toppers were given the gift of Books on Organic, Physical and Analytical Chemistry.

On 6th March 2010, Chemspark organized a seminar on Physical Chemistry Practicals for M.Sc. Part-I students.

The Seminar started with the informative talk on “Designing of molecular reaction” by Shri. Sudhir Sawant, Senior Scientist, Sandoz Ltd.

Department of Zoology

Department of Zoology organized field trips, study visits and excursions for F.Y./S.Y. & T.Y.B.Sc. classes.

- F.Y.B.Sc.: A field trip to BNHS Ground, Goregaon (E) on 30th October 2009.
- S.Y.B.Sc. & T.Y.B.Sc.: A long excursion to Agriculture University Dapoli- Ganpati Pule from 17th December to 19th December 2009.
- T.Y.B.Sc. Zoology: One day visit to “Sanjay Gandhi National Park”, Borivali on 26th November 2009.
- T.Y.B.Sc. Zoology: One day visit to ACTREC Kharghar, Navi Mumbai on 3rd December 2009.

Teacher of Department of Zoology attended State and National Level seminars and workshops. Faculty members of Department of Zoology have been appointed as an examiners/paper setters in the University level and appointed as members on various associations in the year 2009-2010.

- Dr. G. V. Zodape – Ongoing projects:
 - 1) Contamination of heavy metals in sea-food marketed in and around Mumbai. (Funding agency: University Grant Commission 2009-2010 – Rs. 1,35,000/-)
 - 2) “Effect of Aloevera juice on the hepatotoxicity induced by isoniazid drug” (Funding agency: University of Mumbai-2009 – 2010. Rs. 18,000/-)
 - 3) Published two papers in “Pollution Research 28(3) 495-497(2009) and 28(3): 463-466(2009)
 - 4) 3 research papers have been accepted in International Journals and one research paper have been accepted in National Journal.
 - Mrs. M. A. Tayade: Attended one day workshop on GIS, organized by Kirti M. Dongersi College, Dadar on 16th February 2009.
 - Mrs. Nilima Prabhu and Dr. Leena Meshram has presented a paper in 97th Indian Science Congress at Thiruvanthapuram from 3rd January to 7th January 2010.

Department of Zoology has organized the practical programme on 22nd December 2009 for 6th & 9th standard students of various schools in Goregaon for the innovation and challenges to face the examination of Dr. Homi Bhabha Science Examination.

- Board of Studies in Zoology (University of Mumbai) and Department of Zoology organized workshop on “Revision of Syllabus of applied components (Fishery Biology) for T.Y.B.Sc. on 19th December 2009.
- Faculty members of Department of Zoology have been attended Seminars/Workshops at various places in Mumbai in the year 2009-2010.

Department of Mathematics

The Mathematics department organizes various lectures from eminent people/lecturers as a part of its association activity every year.

This year, a lecture was organized for the students of Mathematics on the topic – “Puzzles and Applications of Mathematics” by Dr. M. A. Sanglikar.

The topics like Digital signal processing, Graph theory and Game theory were covered. The lecture was held on 21st November 2009. The lecture was informative and well appreciated by the students.

Department of Accountancy

N.I.I.T. Courses – Introduction/Scholarship/Opportunities etc.

Capital & Financial Markets-Introduction BSE/NSE Examinations, Job Prospects/Opportunities etc.

The Institute of Chartered Accountants of India, Western India Regional Council Seminar/Assistance to students in the matter of information about C.A. Course/Opportunities/Job Prospects etc.

B.Com. (Accounting & Finance)

Seminars/Workshops/Campus placement for second half of 2009-10:

What	Topic	Who	For whom	Date & Day	Time / Duration	Venue
Seminar	Group Discussion Concepts 1 Mock GD with Feedback	Prof. Sanjay Kathuria Prof. Narendra Varde	TYBAF	25/07/09	2 Hrs.	Room No. 46

	Personal Interview concepts.		SYBAF	Saturday	2 Hrs.	Room No. 46
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MetLife India Insurance Co. Pvt. Ltd

The other workshop was conducted by MetLife India Insurance Co. Pvt. Ltd., on 10/10/2009 at their premises in Poonam Heights, S.V. Road, Goregaon (W). Here, the company presented an opportunity for the students of FYBBI and FYBAF to earn while they learn. The seminar was attended by all the students of the First Year. They found the seminar to be highly informative, motivational and it presented an opportunity to make a carrier in insurance sector.

WIPRO BPO Campus Placement:

The Department conducted a campus placement through Wipro BPO on 07/12/2009 for the students of TYBAF. In all 14 students attended the campus selection program.

CPLC Value Educators :

This institution conducted a two day workshop on 07/12/2009 for TYBAF regarding preparation of R`esum`e to enable them to make job applications and appear for interviews. The workshop was very apt for the students of the third year and in all 26 students attended the workshop.

BEANSTALK LEARNING SOLUTIONS PVT. LTD:

The learning institution had a seminar on the add-on courses available for the students of BAF. They emphasized that the courses were apt for the SYBAF students who could complete the courses alongside their degrees. The courses offered were for Investment, Capital Market Dealers, Mutual funds and F&O Markets dealers. The seminar was found to be very useful. There were 42 students who attended the workshop.

Bachelor of Mass Media

Silver Screen Film Society

To generate awareness amongst college youth about classical and off beat cinema, students and coordinator of BMM Department took the initiative to form Silver Screen Film Society. On 12th September 2009, Mr. Ken Ghosh a renowned filmmaker was the Chief Guest and inaugurated our Silver Screen Film Society. He also supported our students in their initiative to establish this film society. This is for the first time in this college that a film society has been formed not only to appreciate good Cinema but also to spread knowledge.

Ist Screening ‘Modern Times by Charlie Chaplin’

IInd Screening Alfred Hitchcock’s thriller ‘Rear Window’. Students from 6 other colleges attended the screening.

Students’ Interface with Media

Ajinkya Bhatambekar a TYBMM student is working for a private free lance News Agency, providing News Stories to **Doordarshan Kendra Mumbai**

Vikas Radheshyam our TYBMM student worked as intern reporter for **Sahara Samay** and is now working as a reporter with **Aaj Tak News Channel**.

Apurva Shukla our SYBMM student worked as an intern reporter with **Aaj Tak** and later on with **BBC radio**.

Saurabh Patil, our SYBMM student has been awarded by **Lintas** as their Senior Editor for 2008-09.

Rachna Chirania our SYBMM student worked as an intern in **Law & Kenneth Advertising Agency**.

Mayuresh Pattanshetty worked as ad designer with an ad agency **Alchemy** and working as a freelancing Graphic Designer.

A group of four SYBMM students, **Mayuresh Pattanshetty, Saiprasad Pawar, Vivian Chettiar and Sohil Nikam** have started their own Advertising & Production Solutions Firm.

BMM Rock Band includes our FYBMM students namely **Prathamesh Sandansing, Aditya Yadav, Gokarn Mehra**.

Akshata Dalvi, Tina Krishnan, Richa Mamdapurkar are doing Special Course in Photography in XIC.

World Ozone Day 16th September, 2009 in collaboration with Maharashtra Pollution Control Board. Events organized:-

Elocution Competition

Poster Making Competition (Digital and Manual separately)

Screening of short films on environment made by our students

Information Technology

Seminar Details of IT Dept year 2009-2010						
Sr. No.	Type	Date	Title	audience	Resource Person	place
1	Motivational & soft skills improvement	27 th June	“Awaken the winner within you”	Final year Students	Dr. Sunil Ullal, Well-known Corporate trainer,	College auditorium
2	Technical guidance	31 st July	Final Year Project Development	Final year Students	Mr. Vikrant Pawar, IT Expert, Owner of ‘Thinking Parts	College auditorium
3	Technical Awareness	29 th Aug	How computer Works	First year students	Mr. Fardeen and his Team, IIHT computer institute	College auditorium
4	Technical	26 th Sept	Ethical Hacking	Final year Students	Mr. Shailesh Jadhav & Team, IIJT	Room No. 42
5	Motivational	27 th	Secrets that work	All	Mr. Stephen Knapp,	College

	& Spiritual	Sept	to ease your stress	students	International Speaker, from USA	auditorium
6	Technical	29 th Nov	Workshop: Advance Enterprise Networking	PG students from other colleges	Mr. Arun dalvi, Lecturer, IT Dept, Patkar College.	Conference Room & Computer Lab #1
7	Technical Awareness	9 th Dec	Exploring ASP.NET	Final year Students	Mr. Ghanashyam, HCL	Room No. 43
8	Technical Awareness	9 th Dec	Open Source: Red hat LINUX OS	Second year Students	Mr. Manish, HCL	Room No. 42
9	Technical guidance	19 th Dec	Roadmap for Job Readiness in IT	Final year Students	Mr. Rajesh Vartak, Director-CTO, SEED infotech	College auditorium
10	Technical guidance	28 th Dec	SSAD & OOAD	Final year Students	Mr Waman Jawdekar, IT & IS Consultant, with rich experience of 30 years	College auditorium
Sr. No.	Type	Date	Title	audience	Resource Person	place
11	Research	23 rd Jan	Research in IT: Present & Future	PG students, Teachers of IT / CS, Industry people	Mr. Ajit Balakrishnan, Mr. Suhas Ajgaonkar, Mr. Nishtala, Dr. Vijay Raisinghani, Dr. Arun Pande, Dr Chelpa Lingam	College auditorium

Placement Opportunities for IT Dept. (year 09-10)						
Sr. No.	AS	Date	Employer	FOR	Status	Place
1	Executive	7 th Dec 09	“Wipro BPO”	Final year students	Nil	Near Library, 4 th Floor, Patkar College
2	Developer & Trainee “Earn & Learn” drive	11 th Dec 09	Wipro Infotech	Final year students	Four Short listed for Interview	Room No. 42, 4 th Floor, Patkar College. & ONLINE application process

Biotechnology

Seminar Organized

The Department had organized a one day intercollegiate workshop- **BIOFACETS** on 16th November 2009 which was attended by 160 students. The speakers were Mr. Amit Tawte, Manager R& D, FDC; Dr. M. Pandian, HACCP Consultant; Dr. Sagarika Damle, Reader in Life Sciences, K.C. College and Dr. Madhavi Indap,

Ex HoD, Department of Zoology, Ruparel College. This was organized to guide students about career options in Microbiology, Biotechnology and Bioinformatics.

Industrial visit

Industrial visit of the T.Y.B.Sc. students was taken to United Breweries Ltd., Talaja on 30th January, 2010.

Microbiology

Seminar Organized

The Department had organized a one day intercollegiate workshop- **BIOFACETS** on 16th November 2009 which was attended by 160 students. The speakers were Mr. Amit Tawte, Manager R& D, FDC; Dr. M. Pandian, HACCP Consultant; Dr. Sagarika Damle, Reader in Life Sciences, K.C. College and Dr. Madhavi Indap, Ex HoD, Department of Zoology, Ruparel College. This was organized to guide students about career options in Microbiology, Biotechnology and Bioinformatics.

Industrial visit

Industrial visit of the T.Y.B.Sc. and M.Sc. Part I students was taken to United Breweries Ltd., Talaja on 30th January, 2010.

Aviation

Department of Aviation was established in current academic year. 60 seats were granted and 10% extra seats were approved by the University of Mumbai, considering the demand.

Industrial Visit:

Industrial visit of the student were conducted to India Meteorological Department at Santacruz in 16th of November.

A visit is also planned at Air India Maintenance Repair and Overhaul of Central at Mumbai Airport in near future. Permission for same has been acquired.

B.Com. (Banking & Insurance)

1. The department organized two seminars-cum-workshops namely CPLC, Value Educators, for T.Y.BBI students pertaining to Mock group discussion on 25/7/2009 and Metlife India Insurance Co. Ltd. (Non-life insurer) for F.Y. BBI pertaining to Agency- Customer Relationship Manager on 12/9/2009. The seminars were of immense help to students

2. M/s. Edelweiss Securities Ltd., Brokerage and Wealth Management Service providers had approached for on-campus recruitment on 22/9/2009, where 2 students from T.Y.BBI were selected as Management Trainees.

Bachelor of Management Studies

SEMINAR/WORKSHOPS

- Pratchi Vaidya from CPLC conducted a seminar on Career Management for T.Y.B.M.S. students on 15th July, 2009.
- Career Counseling was conducted by MET MARCOM on 28th July, 2009 for T.Y.B.M.S.
- Mr. Omkar Patki, MBA (Marketing), MBA (Economics) from XLRI has given the seminar on “BUDGET 2009” on 10th Sep. 2009.
- Deepak Abhyankar (B.E., C.F.A) conducted the seminar on “CAREER PATH IN MANAGEMENT & FINANCE” on 10th Sep. 2009.
- Seminar on C.E.T/ C.A.T Preparation for T.Y.B.M.S students (Resource person from career launcher delivered the lecture & made the students understand the difference between **CET & CAT** paper patterns)
- Mr. Amey Surti [M.B.A-(IIM-Ahmedabad), M.Sc.(Biotech)] delivered the lecture on “CAREER IN FINANCE” on 4th December, 2009.

DEPARTMENT ACHIEVEMENTS

- Our student Mr.Kshitij Iyengar has been selected as the member of the western railway cricket team.

PLACEMENTS

- **Wipro** has placed eight students of T.Y.B.M.S
- **Hindustan unilever Ltd** has selected seven students of S.Y.B.M.S for BTL activities in association with VIBGYOR
- **Johnsons & Johnsons** has selected two students of S.Y.B.M.S for BTL activities in association with Les concierges.
- **Edelweiss solution** has placed twelve students of T.Y.B.M.S

Computer Science

Seminars and Workshops Conducted by the Department		
Note: The Seminar and Workshops are organized together with the Department of Information Technology and also in association with CSI(Computer Society of India)		
1	27 June 09	Seminar on “Awaken the Winner within You” by Dr. Sunil Ullal, a Corporate Trainer As a part of <u>seminar-series</u> for the academic year 2009-10, the branch organized a seminar on “ Awaken the Winner within You ” for final year <u>Information Technology & Computer Science</u> students. The idea was to motivate and encourage them to face the upcoming challenges in the field of IT industry especially when, India is going through recession.
2	31 st July 09	Seminar on “Final Year Project Development” by Mr. Vikrant Pawar, M.D. Thinking Parts The resource person, Mr. Vikrant Pawar very lucidly & clearly explained the finer intricacies of how to successfully complete the Final Year projects.
3	29 Aug 09	Seminar on “How computer Works” by IIHT Team , Mr. Farheen

		<p>The IIHT team , very lucidly & clearly explained the finer intricacies of how Computer Works for students.</p> <p>The latter part of the workshop was devoted for an interactive session .</p>
4	7 Sept 09	<p>Seminar on “Secrets that work to ease your stress” by Mr. Stephen Knapp.</p> <p>The resource person, Mr. Stephen Knapp is an International Speaker. He very lucidly & clearly explained the need and different ways to manage stress.</p> <p>The latter part of the seminar was devoted for an interactive session where the resource person discussed some valuable ideas & skills necessary for handling different challenges.</p>

5	26 Sept 09	<p>Seminar on “Ethical Hacking” by IIJT Team, Mr. Punit Singh Zonal Head And Mr. Jignesh Sr. Faculty</p> <p>The resource person, Mr. Jignesh From IIJT very lucidly & clearly explained the finer intricacies of how to successfully prepare for the aptitude test.</p> <p>The other resource person,Mr Punit from IIJT provided valuable inputs on how to ethically hack the network.</p>
6.	29 th Nov. 09	<p>One day Workshop on “Advanced Enterprise Networking” by Mr. Arun Dalvi, Faculty B.Sc. I.T. Dept.</p> <p>The workshop was organized for the M.Sc. Computer Science and IT students of different colleges under the University of Mumbai.</p> <p>The Workshop was divided in two sessions, in the first half the theoretical aspect were explained and in the second half hands on practice with demonstration were provided to the students. The Practicals ranged from Crimping wires to developing a complex network set up with the help of a simulator program</p>
7	9 th Dec.09	<p>Seminar on ASP.Net By HCL Technologies, MR. Naresh(Trainer) and Mr. Ghanshyam (Co-ordinator)</p> <p>The objective of the seminar is to make the student aware about .Net framework and details about ASP.NET</p> <p>The latter part of the seminar was devoted for an interactive session where the resource person discussed some valuable ideas & skills necessary for handling different challenges with respect to linux.</p>
8	9 th Dec.09	<p>Seminar on “RedHat Linux” By HCL Technologies, Mr. Vinish (Trainer)</p> <p>The objective of the seminar is to make the student aware about different career opportunities in operating system.</p>

		The latter part of the seminar was devoted for an interactive session where the resource person discussed some valuable ideas & skills necessary for handling different challenges with respect to linux.
9	28 th Dec.09	<p>Seminar on “Software Design and analysis ” by Mr. Waman Jawdekar, IS and IT Consultant</p> <p>The resource person was Mr. Waman Jawadekar, an IS and IT Consultant and having rich experience in Project Management and MIS. He explained the SSAD and OOAD approaches with case studies to make the session interactive. He focus on importance of System Design approaches with respect to the industry requirements.</p>

LIBRARY

GENERAL

The college library supports the teaching, research and extension activities of the college by providing the information and documentary resources and services, to the member of the staff, students, and faculty, relevant to their needs.

USERS

More than 6,000 students, faculty, college staff are users of the library. Users have the privilege of using the reading room, borrowing books and reference services.

COLLECTION

The collection of the college library includes book and non book material in English, Marathi, Hindi, and Sanskrit. The collection includes

2. Books
3. Non book material CD ROMS, Maps ...etc
4. Bound volumes of Journals
5. Newspapers and magazines
6. Pamphlets, leaflets and brochures
7. Syllabus and Question papers service

SERVICES

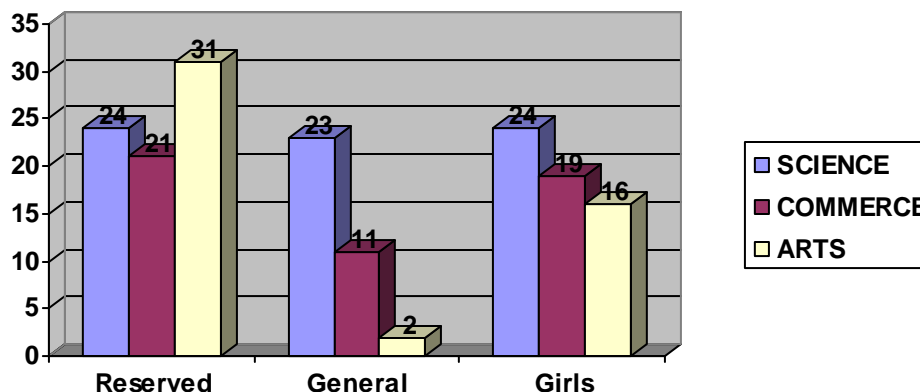
1. OPAC (Online Public Access Catalog) Service
2. Reading room facilities for 7-10 hours on all weekdays (excluding holidays)
3. Students Orientation program
4. Extensive lending service
5. Inter library loan service
6. Bibliographies service
7. Fact finding and literature search
8. Reference and referral service

ACTIVITIES

- **BOOK BANK SCHEME**

It is implemented every year and this year 112 students from socio-economic weaker section benefited through this scheme.

Book Bank Scheme 2009-10



SARASWATI POOJAN

“Saraswati” the goddess of learning was worshiped in the College Library on Saturday the 26th September 2009 at 10.30 a.m.

• EXHIBITION

The college Library organized an exhibition of all the important and reference books. Visitors were exposed to around 750 books on various subjects. Ex-Librarian Shri. Vasant Save inaugurated this exhibition. Retired Teaching & Non-Teaching staff was invited on this occasion.

The exhibition was kept open on 25th and 26th November 2009, between 10.00 a.m. and 5.00 p.m. in the Library Reading Hall. About 579 people including college staff members, students and visitors (local residents) etc. enjoyed browsing through the books.

3) Innovative Practice in Curricular Development of the University.

Patkar-Varde College was the venue for the meeting of Syllabus Committee for the Applied Component in Zoology titled “Entrepreneurial and Industrial Zoology” for T.Y.B.Sc. students. This is an innovative course that is both interdisciplinary and inter-faculty. It has a flexible syllabus comprising of eight (08) units. Colleges will have an option to teach any four and remaining four will be given as self-study in the form of projects, assignments, play and ponder etc.. Last unit of the syllabus will be open and will be decided by the individual college depending upon the requirement of that particular area community etc. For this unit assessment will be internal. Thus overall assessment being Internal, Semi-Internal and External. This syllabus has been approved by Board of Studies and has been sent to Academic Council for further approval.

B) Extension Activities

1) N.C.C. Unit

Patkar College NCC Unit was segregated into three companies Ashoka, Pratap & Shivaji for the purpose of internal competition and overall development of cadets.

1) ORIENTATION PROGRAMME :-

An Orientation Programme was organized by our A.N.O. Capt. (Dr.) R.R.Wagh. He welcomed Newly enrolled cadets in NCC Unit and explained the aims and objectives & various activities under the regular scheme of NCC Parade.

2) OATH CEREMONY :-

On the event of Independence Day celebration in college premises, oath taking ceremony of our Cadets was held by our Honorable Chief Guest Dr. U.C.Mashelkar, principal of our college.

3) VISITORS PROGRAMME :-

After the whole set up of Unit Group Commander Col. M.K.Joshi & Commanding Officer of 3 MAHARASHTRA Battalion Col. J.P.Shao visited our Unit for introduction of newly enrolled cadets & for motivating them.

4) FESTIVAL CELEBRATION :-

Ramzan Eid & Dasara festival were celebrated. On the day of Ramzan Eid sweets were distributed among cadets as token of love. 'Poojan' of Rifles, NCC office & Store Room Material was also performed.

5) SOCIAL SERVICE ACTIVITIES :-

The purpose of introducing Social Service activity in the NCC is to make the Cadets conscious & sensitive to needs & problems of their fellow countrymen. Under the guidance of Capt.(Dr.) R.R.Wagh this year Cadets have served the Society by following ways-

➤ Anti-Terrorism Rally :-

- For creating awareness among the people against terrorism our Unit organized Anti-Terrorism Rally in association with Human Rights Commission, Goregaon-(W) & also participated in same rally organized by one school.

➤ Security :-

- 25 Cadets performed the duty as Security at the time of Ganpati Visarjan in Girgaon & Dadar Chowpati.

➤ Cadets acted as Volunteers in 1st Inter Mumbai Sport competition of handicapped students in Goregaon

6) ACHIEVEMENTS OF OFFICER :-

- Awarded 'DG NCC Award' at National level
- Nominated for Long Service Medal
- Completed Refresher Course at OTA, Kamptee
- Secured 2nd Rank at OTA, Kamptee.

7) SPORT ACHIEVEMENTS :-

Cadets also participated in various sports like Boxing, Karate & Athletics organized by Mumbai University at State & National Level.

Sr.	Rank	Name	Achievements
1.	J.U.O.	Mahesh Shringare	1) Silver Medal in Boxing at University Level
2.	Cadet	Aneesh Mohnan	2) Silver Medal in 400 metres athletics
3.	Cadet	Bharat Prajapati	1) Participated in International Karate Competition at Nepal 2) Gold, Silver, Bronze medal in 13 th National Karate Championship 3) 3 Gold medals in State level Karate Championship 4) One Gold & 2 Bronze medal in 14 th National Karate Championship
4.	Cadet	Rohit Jain	1) Participated in 'Mumbai Shree' competition

8) **CAMP ACHIEVEMENTS :-**

Every year NCC Battalion organizes various camps at State & National level. In this camps various competition are held. Following are the names of that Cadets who achieved the great success in this camps.

Sr. No.	Rank	Name	Achievements
1.	Sr.U.O.	Hemant Kode	1) Attended Kerela Trekking Camp at National Level, Kerala 2) Performed the leadership of All India Camp Senior in above camp 3) Awarded 'Best Cadet' award in RDC Camp 4) He was Captain of Vollyball match in TSC camp which has won 1 st Prize in Uran.
2	J.U.O.	Mahesh Shringare	1) Silver medal in Malvankar shooting Camp at State level, Amaravati 2) 'Best Cadet' in Disaster Management camp at State level, Aurangabad 3) 'Best Firer' in TSC camp at JNPT, Uran 4) He got Rank of Sr.U.O in TSC camp by Col. R.K.Saksena Commanding Officer of 8 MAHARASHTRA Battalion. 5) Attended Pre-TSC camp at State level, Amaravati 6) Attended National Integration Camp
3.	J.U.O.	Anway Jawalkar	1) Attended Keral Trekking camp at National level, Kerala
4.	C.Q.M.S.	Shivram Gawde	1) Attended Pre-TSC camp at State level, Amaravati 2) Attended TSC camp CAT-1 at state level, Amaravati 3) Represented Mumbai-'A' Group in Line Area Competition in Pre-TSC camp, Amaravati
5.	Sergant	Tushar Bhosle	1) Attended Keral Trekking camp at National level, Kerala

6.	Cadet	Hemant Belose	1) Attended Pre-TSC camp at State level, Amaravati 2) Attended National Integration Camp
7.	Cadet	Sandesh Dhatawkar	1) Attended National Integration Camp

9) **OVERALL SUCCESS OF OUR UNIT :-**

- Recently our Unit has submitted a Project named as ‘Glimpse of Maharashtra’ at National level & three essays on ‘NCC is a medium of Social Awareness’. We have completed this project with the help of 1st & 2nd year Cadets, Ex-cadets J.U.O. Abhijit Phadtre and Sgt. Sandip Sawant, staff of our college & library department. Essay was written by-Sgt. Suresh Prajapati, Cpl. Santosh Nagarkar, Cdt. Shivkumar Naidu
- During this year our Unit has won the Award of ‘Best Group Dance’ in Cultural Competition in TSC camp at JNPT, Uran
- Sergeant Nasrulla was awarded ‘Best Cadet’ in Mumbai-‘A’ Group. He also recommendation for Chief Minister Scholarship.
- The main aim of NCC is that after completing the training of NCC, Cadets are available for the service of the nation. This year our unit has contributed to our Nation as Cdt. Chandrashekhar Pawar has joined Indian Army in the Rank of ‘Cpt.’.

10) One of our NCC students Cdt. Harshad Sakhle was one of the 12 Cadets selected from Mumbai who were amongst 350 selected from all over Maharashtra to participate in the Republic Day Parade at New Delhi in January 2010. He was invited by honourable Prime Minister Shri. Manmohan Singh and Chief Minister of Delhi Mrs. Sheela Dixit whereby he had an opportunity to talk to them. He was also awarded the RDC certificate. In addition, he was also awarded IInd Rank for Best Cadet in Maharashtra Air Wing.

2) N.C.C. (Girls) Unit

The year 2009-2010, saw the N.C.C. (Girls) Unit, a fledgling take its first step into this academic year, as it completed one year of its establishment in November 2009.

The year was a maze of camp activities which commenced with the Annual Training Camp and the foray continued as given below.

Sr. No.	Duration	Event	Highlights/Achievements
1.	21 st June to 30 th June 2009	Annual Training Camp – JNPT Uran	Bagged trophy for Cultural
2.	14 th July to 24 th July 2009	JNPT – Uran	JUO Sonal Patel CQMS Babita Yadav SGT Velina Alphanso Selected
3.	14 th July to 2 nd August 2009	TSC – GSC Uran	Gold Medal awarded to CQMS Babita Yadav (For allrounder &

			obstacles) Selected for Pre-TSC
4.	1 st August to 5 th August 2009	Mavlankar Selection Camp, Amravati	Cdt. Sonal Hirekhan participated
5.	3 rd August to 13 th August 2009	Pre TSC Aurangabad	CQMS Babita Yadav participated
6.	7 th September to 16 th September 2009	ATC cum RDC Selection Camp JNPT – Uran	7 cadets participated, 2 cadets selected. Reshma Devadiga & Dhanashree Ingle
7.	19 th September 2009	Principal's Meet at Ruia College, Mumbai	Dr. S. V. Maduskar (I/c. Principal attended the Meet with both ANO's)

Sr. No.	Duration	Event	Highlights/Achievements
8.	4 th Oct. to 14 th Oct 2009 19 th Oct. to 28 th Oct. 2009 29 th Oct. to 8 th Nov. 2009	RDC Group Selection Camp at Uran (JNPT)	Cdt. Reshma Devadiga Cdt. Dhanashree Ingle selected.
9.	19 th Oct. to 28 th Oct. 2009	Annual Training Camp-II JNPT – Uran	18 cadets participated Gold Medal to Cdt. Shalaka Kadam for solo singing Group Dance – 2 nd Position Group Song – 3 rd Position
10.	9 th Nov. to 15 th Nov. 2009	Inter-Group Selection Camp, Pune	Cdt. Reshma Devadiga Cdt. Dhanashree Ingle selected.
11.	16 th Nov. to 22 nd Nov. 2009	NCC Day Camp Blood Donation Drive	Cdt. Reshma Devadiga Cdt. Dhanashree Ingle
12.	16 th Nov. to 27 th Nov. 2009	Hospital Attachment Camp INHS Ashwini Colaba	Cdt. Babita Yadav Cdt. Mamta Soni attended
13.	26 th Nov. to 8 th Dec. 2009	CAT C-I (RDC)	Cdt. Reshma Devadiga selected
14.	14 th Dec. 2009	Seminar on “Dr. Babasaheb Ambedkar” – Patkar College	37 cadets participated
15.	23 rd Jan. 2010	Red ribbon rally at CST, Mumbai	15 cadets participated.

Not to be left behind the Patkar-Varde Flag was held high by ANO Capt. Nilima S. Prabhu who was awarded Merit Certificate for best in Drill and Alpha Grading at the Refresher-cum-Promotion Course in July-August at Officers' Training Academy, Gwalior.

3) N.S.S. Unit

1) Adopting Punarvas:

Punarvas is a school for special children of our society. The inmates of the school, the mentally disabled kids are given special training so that the students can perform small tasks of their life independently. The interaction with such students make the youth sensitive towards this section of our society, it was with this aim and objective that it was decided to adopt Punarvas as Area based project of NSS. During the first visit to the school, NSS volunteers carried a cleanliness drive and tree plantation program in the school premises. An area in the backyard of the school had become a dumping ground of unwanted items thrown as waste. The items were segregated and the area was cleaned. There after saplings and cuttings of various ornamental and medicinal plants were planted in the area. It took 8 hours for volunteers to complete the entire work.

2) Extending the Hand of financial Help - Sale of Raakhies National Flags:

Like all previous years two weeks before Raksha Bandhan and Independence Day, the NSS volunteers sold more than 400 rakhies prepared by special children of Punarvas. The funds thus generated was handed over to Punarvas. In addition to this the flags prepared by mentally disabled inmates of High tech Foundation were also sold and an amount of Rs 2000 collected by this was handed over to the Foundation.

3) September 5 – Celebrating the Teachers Day:

Handwritten messages written on the hand made cards prepared by the NSS volunteers were given to the teachers. It really touched the heart of all mentors.

4) Shramdaan – Construction of pathway:

Due to heavy rains and construction work in the college campus, the pathway leading to the office building from the campus ground had collected water, debris and all kinds of waste material causing inconvenience to every one. The stagnating water had already become breeding ground for mosquitoes and insects. The volunteers cleaned the pathway and then constructed the area with the help of bricks and other material. The work was appreciated by all, including the students, teachers, Principal, and members of the Management.

5) Yoga Session – Stress and Strain Relief through Yoga:

A two days session on Yoga was organized by the unit for its volunteers. Theme of the session was "Stress and strain relief through Yoga".

The session conducted by well known yoga teacher and Head of the Chemistry Department of our own college, Dr A. G.Gadre, was attended by 34 volunteers of NSS.

6) Celebrating Gandhi Jayanti:

On **October 1, 2009**, NSS unit of Patkar college organized an Exhibition on Mahatma Gandhi and other great and prominent freedom fighters of India. In this college level activity, more than 70 posters, charts, and paintings prepared by the volunteers were displayed in the auditorium. There were write up on the

contributions of freedom fighters, their life, and struggle to free the nation from the clutches of britishers.

In addition to this, two field managers of SOSVA, Miss Meenakshi and Miss Anna visited the Exhibition. They had an excellent interaction with volunteers on Role of Youth in Society. SOSVA is a Bandra based NGO which motivates students to take up various types of social work.

7) Blood donation drive:

On **October 6, 2009**, NSS organized a blood donation drive in the college. More than 110 students got themselves registered for donations. However, the prolonged and untimely season of rain had left its impact on this activity as it was raining on that day as well. The able doctors of Late Sau Meenatai Thackrey Memorial Blood Bank found 62 cases to be fit for donations. Lions club of Juhu sponsored the drive by providing the donors with a small gift, certificate, and also breakfast.

8) Thalassaemia check up camp:

Think foundation with the support of Lions club of Juhu, conducted thalassaemia check of 176 students. Reports showed one case of thalassaemia minor and 10 cases of iron deficiency anemia.

9) Street play on HIV-AIDS “Ham Se Sikho” – Participation in District level competition:

The play entitled **“Ham Se Sikho”**, prepared and performed at different locations was not only appreciated by common man, it was also successful in generating curiosity among people for HIV infection.

A District level competition on street plays on HIV-AIDS, was organized by the University of Mumbai and MDAC on Jan.12,2010. The street play won **third prize**.

10) Adopting a tribal village and special residential camp report - Youth for Clean Environment:

Duration: 7 days.

From: 20th December to 26th December 2009.

Place: Velkari village, Kaaman, Vasai (E).

Participants: 50 N.S.S. volunteers and 3 staff members.

On 20th December 2009 a group of 50 N.S.S. volunteers reached Velkari to camp in the area. Programme officer Dr. Sushmita Negi allotted different rooms for boys (24) and girls (26). They were divided into four groups, each one was allotted a different duty to perform on each day e.g. discipline, time management, cleanliness, kitchen and cultural activities. On the second day of the camp survey of the village was carried out to understand the community, nature of livelihood in the village, and any problem faced by the village community.

Theme of the camp was environment conservation and awareness keeping this in view following activities were undertaken,

1. A poster making session on “Conservation of Flora and Fauna” ,”Ban plastic” “water conservation”, “Pollution”, etc. was held. In addition to this, resource material on related topics were provided to a group of students.

2. A survey study of Pond Eco-system and river eco-system was made with reference to the level of pollution.

During the seven days of residential camp main emphasis was laid on personality development of volunteers so that they can take up any type of job with ease. For this purpose a special session on Yoga was arranged on 22nd December, 2009, which was conducted by Dr. A. G. Gadre, Head of the chemistry Department of Patkar College. After the yoga session, Dr. Gadre, briefed the students about the practice and significance of Omkar, Pranayam and Gayatri mantra. He emphasized that regular practice of these will make students free of worries, stress and strain in their day to day life.

On 22nd December 2009, one more session was held, which was conducted by Mr. Abhyankar Ram Prakash. Theme of this interactive session was “Say no to Addictions”. In a very interesting manner Mr. Abhyankar, reminded students about the negative impact of various forms of addictions such as consuming alcohol, drugs, excess use of mobiles etc. He discussed many real true case studies.

December 23rd , 2009 – The forenoon session was utilized for shramdaan, which included two main activities -

1. Tree plantation – Twenty saplings of ‘Neem’, Delonix regia, Tabarnaemontana etc. were planted in the premises of Shailendra Education Society at Velkari. These saplings were provided by ‘Bhartiya Yuva Pratishthan’, an NGO headed by Amol Kirtikar.

2. Preparation of flower beds – The rocky ground was made clear of stones, and soil was dug up to make beds for plantation of ornamental plants.

In the afternoon session Dr. Shobha Menon; Programme officer of Valia college, Andheri, visited the camp site. She had one to one introduction with volunteers in a session entitled “How to market N.S.S. as a package?” Special emphasis was led on the benefits to the volunteers on personal and academic fronts by joining the N.S.S.

In the post lunch session volunteers attended an introductory class on “self defense” which was conducted by a special Invitee – Mr. Naeem Ansari. In his two hours session, he taught basic techniques and tips about the self defense in day to day life. Girls were given tips about how to use their simple articles like dupatta, hair-pins, wrist watch, comb etc. to protect themselves from bad elements.

Simultaneously along with these sessions, the N.S.S. volunteers were busy making posters on environment conservation and HIV-AIDS awareness.

Volunteers had divided themselves into four groups, and each group was allotted a separate theme on HIV-AIDS to perform a street play.

Volunteers were practicing the street play on regular basis.

December 24th , 2009, the day started with regular practice of exercise, yoga and Omkar. In the pre-lunch session Mr. Raghvan a teacher from Art of Living foundation visited the camp and gave tips to the student on how to live healthy, happy and peaceful life. “Live in the present” was another message given

by Mr. Raghav, and his student, Yajur. He invited the volunteer to attend a four days workshop on “Youth Empowerment skill - the YES” to be held in Goregaon east from 22nd – 26th Jan. 2010. In the post lunch session, Mr. Ashok Purang, a well known theatre director and teacher of Mass Media was invited as judge of the street plays performed by the four groups.

In his concluding session, Mr. Ashok laid special emphasis on the importance of “Book reading”. Finally while interacting with student he sang a French song for them. Volunteers also reciprocated by singing a patriotic song. Small cultural session on 6th day brought everybody close to each other.

On seventh day, i.e., Dec. 26th, 2009, a special feedback session was arranged, during which each of the 50 volunteers got a chance to share his/her experience about the camp, what they gained, how they came close to each other as a family, working together, for each other and for the community. It was planned to have more visits in the future in Velkari, to have more interaction with its people.

4) Cultural

The year 2009-2010 was indeed a Golden Year as far as the achievements of the students in various intercollegiate cultural events were concerned. The students won a total number of 120 prizes, out of which 49 prizes were in Fine Arts alone. The prizes won broke the previous record of 105 prizes won in 2004. The list given below is a testimony to the achievements of the students.

Sr. No.	Event	Organizer	Participants	Prizes
1	Puzzle Painting	Umang - N.M.	Yatindra Ingale	3rd
			Bhavna Chaudhary	
2	Trophy Designing	Umang - N.M.	Bhavna Chaudhary	1st
3	Elocution	Maharashtra State Pollution Control - Ozone Day	Yatindra Ingale	2nd
4	Poster designing	Maharashtra State Pollution Control - Ozone Day	Yatindra Ingale	2nd
5	Ad - Making	Mediatainment	Yatindra Ingale	1st
6	1 - Minute Movie	Raheja	Yatindra Ingale	1st
7	Music Video	Raheja	Yatindra Ingale	1st
8	Solo Dance	K.C. - Kiran	Chinmay Patrawala	1st
9	Group Dance	K.C. - Kiran	-	3rd
10	One Act Play (Hindi) (Stand by...Me)	I.P.T.A	Nikita Wagh	Certificate Of Merit
11	One Act Play (Hindi)	I.N.T.	Stand by...Me	Best Play
12	One Act Play (Hindi)	I.N.T.	Ashish More	Best Director
13	One Act Play (Hindi)	I.N.T.	Sumit tambe	Best writer
14	One Act Play (Hindi)	I.N.T.	Omkar Patil	Best Music

15	One Act Play (Hindi)	I.N.T.	Nakul Kadam	2nd Best Actor
16	One Act Play (Hindi)	I.N.T.	Nikita Wagh	Certificate Of Merit
17	One Act Play (Marathi)	I.N.T.	yuthensia.com	Special Appreciation Award
18	One Act Play (Marathi)	Youth Festival	Uduna Chalali Raat	3rd (Elims)
19	One Act Play (Marathi)	Youth Festival	Uduna Chalali Raat	1st (Finals)
20	One Act Play (English)	Youth Festival	Stand by...Me	1st (Elims)
21	One Act Play (English)	Youth Festival	Stand by...Me	1st (Finals)
22	One Act Play (Marathi)	Youth Festival	Vaishali Chavan	Best Actor (1st)
23	One Act Play (Marathi)	Youth Festival	Darshana Mohite	Best Actor (3rd)
24	One Act Play (English)	Youth Festival	Nakul Kadam	Best Actor (2nd)
25	One Act Play (English)	Youth Festival	Nikita Wagh	Certificate Of Merit
26	Clay Modelling	Youth Festival	Bhavna Chaudhary	2nd (Elims)
27	Collage Making	Youth Festival	Bhavna Chaudhary	2nd (Elims)
28	On the Spot Painting	Youth Festival	Bhavna Chaudhary	2nd (Elims)
29	Mono Acting	Youth Festival	Ankita Sohoni	2nd (Elims)
30	Ad-zap	Thakur college - Zephyr	Yatindra Ingale	1st
31	Singing	Saraf College	Rahul Kamble	2nd
32	Singing	Saraf College	Aishwarya R.	3rd
33	Solo Dance	Saraf College	Kyle Fernandes	Consellation Prize
34	Aeroplane Making	Sophiya college	Bhavna Chaudhary	1st
			Anup yewage	
35	Best from Waste	Sophiya College	Bhavna Chaudhary	1st
			Yatindra Ingale	
36	Umbrella Designing	Sophiya College	Bhavna Chaudhary	2nd
			Yatindra Ingale	
37	Folk Dance	Pune State Level	Group	1st
38	Treasure Hunt	Valia College	Yatindra Ingale	3rd
			Prashant Mhatre	
39	Personality Contest	Valia College	Shruti Chaterjee	1st - Female
40	Personality Contest	Valia College	Kyle Fernandes	3rd - Male
41	Tattoo Making	Valia College	Bhavna Chaudhary	2nd
42	Glass Painting	Valia College	Bhavna Chaudhary	2nd
43	Tshirt Painting	Valia College	Anup yewage	1st
44	Best out of Waste	Valia College	Anup yewage	3rd
45	War of Rappers	Thakur college - Tarangan	Yatindra Ingale	1st
46	Tattoo Making	Thakur collage- Tarangan	Bhavna Chaudhary	1st
			Yatindra Ingale	
47	Tshirt Painting	Thakur college - Tarangan	Anup yewage	2nd
48	Tshirt Painting	Thakur college - Tarangan	Bhavna Chaudhary	3rd

49	Object Designing	Thakur college - Tarangan	Anup yewage	2nd
50	Beyond the Perception (Fine Arts)	Mithibai - Kshitij	Bhavna Chaudhary	2nd
			Yatindra Ingale	
51	NFS Underground (LAN Gaming)	Mithibai - Kshitij	Salil	1st
52	Charcoal Skeching	Bhavans - O2	Bhavna Chaudhary	2nd
53	Day1 Fythalon - Overall	IIT - MOODI	Bhavna Chaudhary	1st
			Anup yewage	
			Shweta Dabolkar	
54	Day1 Fythalon - Story Sketching	IIT - MOODI	Bhavna Chaudhary	1st
			Anup yewage	
			Shweta Dabolkar	
55	Day2 Fythalon - Overall	IIT - MOODI	Bhavna Chaudhary	1st
			Anup yewage	
			Shweta Dabolkar	
56	Day2 Fythalon - Wire Modelling	IIT - MOODI	Bhavna Chaudhary	1st
			Anup yewage	
			Shweta Dabolkar	
57	Group Dance	Ghoongru	Group	3rd
58	Stand up Comedy	KES college - Chakravyuha	Sneha Upadhyaya	1st
59	Debate	KES college - Chakravyuha	Vivek Shukla	2nd
60	Comic Strip	NL college - Medrove	Akhil Chopra	1st
61	Comic Strip	NL college - Medrove	Tushar Thapliyal	2nd
62	Comic Strip	NL college - Medrove	Yatindra Ingale	3rd
63	Photography	NL college - Medrove	Esha Chiklikan	1st
64	Photography	NL college - Medrove	Yatindra Ingale	2nd
65	Photography	NL college - Medrove	Shweta Dabolkar	3rd
66	Stand up Comedy	NL college - Medrove	Nakul Kadam	1st
67	Short Film (Play Name - Old soul)	NL college - Medrove	Swapna Nair	1st
			Sharvari Pai	
			Tanuja Khedekar	
			Shruti Nimkar	
			Vikas Radheshyam	
			Naina Neelkanthan	
68	Short Film (Play Name - Dabawala's)	NL college - Medrove	Sai Pawar	2nd
			Sohil Nikam	
			Mayuresh Pattansetty	
			Vivian Chettiar	
			Onkar Mhaskar	
69	Ad - Vision	NL college - Medrove	Sohil Nikam	1st
			Vivian Chettiar	
			Onkar Mhaskar	

			Mayuresh Pattansetty	
70	Graffiti Painting	NL college - Medrove	Shweta Dabolkar	3rd
			Elisha Dcosta	
71	Graffiti Painting	NL college - Medrove	Sweta Karkera	1st
			Mithilesh Uppur	
72	Fashion Show	NL college - Medrove	Kshitij Mhatre	2nd
			Hemant Bhatt	
			Vivian Chettiar	
			Ankith Menon	
			Avitosh Panda	
			Sejashree Tripathi	
			Mugdha Paranpe	
			Divya Bhatia	
			Shradhangi Date	
			Shrutika Rokhade	
			Shraddha Menon	
			Akhil Chopra	
73	Best CL	NL college - Medrove	Tushar Thapliyal	1st
74	Overall	NL college - Medrove	-	1st
75	RJ Hunt	Vivek college - Innovators	Yatindra Ingale	1st
76	Face Painting	Vivek college - Innovators	Bhavna Chaudhary	1st
			Yatindra Ingale	
77	Best out of Waste	Vivek college - Innovators	Bhavna Chaudhary	2nd
78	Tshirt Painting	Vivek college - Innovators	Bhavna Chaudhary	2nd
79	Tattoo Making	Vivek college - Innovators	Anup yewage	1st
80	Pot Painting	Vivek college - Innovators	Anup yewage	1st
81	Tshirt Painting	Vivek college - Innovators	Anup yewage	1st
82	Hogging	Vivek college - Innovators	Jitesh Nishad	1st
83	Solo Dance	Ruia College - Aarohan	Kyle Fernandes	1st
84	Solo Dance	Ruia College - Aarohan	Swapniel Ughade	2nd
85	Tile Designing	Usha Pravin Gandhi college - Gran Exito	Anup yewage	1st
			Akshay Mashelkar	
86	Tile Designing	Usha Pravin Gandhi college - Gran Exito	Yatindra Ingale	2nd
			Bhavna Chaudhary	

87	Soap Carving	Usha Pravin Gandhi college - Gran Exito	Anup yewage	2nd
88	Soap Carving	Usha Pravin Gandhi college - Gran Exito	Yatindra Ingale Bhavna Chaudhary	3rd
89	Production House	Usha Pravin Gandhi college - Gran Exito	Yatindra Ingale Bhavna Chaudhary	1st
90	Ball designing	Usha Pravin Gandhi college - Gran Exito	Shweta Dabolkar Kritika Satoskar	1st
91	Ball designing	Usha Pravin Gandhi college - Gran Exito	Divya Bhatia Elisha D'costa	3rd
92	Breaking News	Usha Pravin Gandhi college - Gran Exito	Saniya Khedkar Tushar Thapliyal	2nd
93	Ad-vision	Usha Pravin Gandhi college - Gran Exito	Sohail Nikam Vivian Chettiar Onkar Mhaskar	1st
94	Ad-vision	Usha Pravin Gandhi college - Gran Exito	Shweta Dabolkar Kritika Satoskar Prathamesh Sadansingh	2nd
95	Photography	Usha Pravin Gandhi college - Gran Exito	Sonica Ganguly Aditya Yadav	2nd
96	Comic Strip	Usha Pravin Gandhi college - Gran Exito	Yatindra Ingale Bhavna Chaudhary	3rd
97	Overall	Usha Pravin Gandhi college - Gran Exito	Best college	2nd
98	War of Rappers	MMK College - Shikhar	Yatindra Ingale	2nd
99	Best Male - Fashion Show	MMK College - Shikhar	Rakshit Shetty	1st
100	Beat Female - Fashion Show	MMK College - Shikhar	Ashrita Shetty	1st
101	Best Film (Film Name -Chakra)	MMK College - Shikhar	Tushar Thapliyal Hiren Vyas Kshitij Mhatre Vaibhav Joshi Ashish Mane	1st

102	Paparazzi (Photography)	MMK College - Shikhar	Sweta Karkera	1st
103	Best Male - Fashion Show	SIES college	Rakshit Shetty	1st
104	Best Green Film Award	Usha Pravin Gandhi college - SNIFF	Sai Prasad	1st
105	Best Editor	Usha Pravin Gandhi college - SNIFF	Sai Prasad	1st
106	Best Print Ad	Usha Pravin Gandhi college - SNIFF	Divya Bhatia	1st
			Elisha D'costa	
			Aditya Yadav	
			Shelton Dsouza	
107	Best Print Ad	Usha Pravin Gandhi college - SNIFF	Hiren Vyas	2nd
			Vaibhav Joshi	
			Ashish Mane	
			Tushar Thapliyal	
108	Best Photographer	Usha Pravin Gandhi college - SNIFF	Onkar Mhaskar	1st
109	Bulb Painting	Elphistone college - Maharashtra Utsav	Bhavna Chaudhary	1st
110	Poster Painting	Elphistone college - Maharashtra Utsav	Bhavna Chaudhary	3rd
111	Mehendi	Elphistone college - Maharashtra Utsav	Bhavna Chaudhary	3rd
112	Tshirt Painting	NL College - Springz	Bhavna Chaudhary	1st
113	Glass Painting	NL College - Springz	Bhavna Chaudhary	1st
114	Glass Painting	NL College - Springz	Anup yewage	2nd
115	Cartooning	NL College - Springz	Bhavna Chaudhary	1st
116	Cartooning	NL College - Springz	Anup yewage	2nd
117	Nail Art	NL College - Springz	Bhavna Chaudhary	2nd
118	Face Painting	NL College - Springz	Anup yewage	2nd
119	Duet Sketching	Royal College - Gyanmanthan	Bhavna Chaudhary	2nd
			Anup yewage	
120	Best out of Waste	Nirmala College - Innovasions	Bhavna Chaudhary	3rd

5) Sports

The Gymkhana made Glorious beginning on 15th July, 2009.

INTER CLASS TOURNAMENTS

1) **CHESS COMPETITION** – Inter Class Chess Competition held between 27th July to 30th July 2009.

Results are as follows-

Winner: Rupesh Bhogal, T.Y.B.Com.

Runner: Nagesh Dhale, S.Y.B.A.

2) **TABLE-TENNIS COMPETITION** – Inter Class Table-Tennis Competition held between 27th July to 30th July 2009.

Results are as follows-

Winner: Alok Nair, T.Y.B.Sc. IT

Runner: Akshay Jungare, F.Y.B.Com.

3) **ANNUAL ATHLETIC MEET** – Our College Annual Athletic Meet was held on 23rd December 2009 at Prabodhan Krida Kendra, Goregaon (W). The staff members organized it successfully. Principal Dr. Uday Mashelkar visited the ground to encourage the students. Various track and field events were organized. Medal and certificates were distributed by our Principal and staff members.

Mr. V. B. Phad (Sports Director), Dr. S. V. Maduskar (Vice-Principal), Mr. S. H. Bhirud (Vice-Principal, Junior College), other staff members and members of Students' Council, N.C.C. and N.C.C. students worked hard to make the function a Grand Success.

Senior College: Results are as follows.

Best Athlete:

Male: I) Mayur Rane, F.Y.B.M.M. (Winner)

II) Suresh Polekar, T.Y.B.Com. (Runner)

Female: I) Leena Mohite, T.Y.B.A. (Winner)

II) Pranali Rane, F.Y.B.M.M. (Runner)

Our College had participated in various Intercollegiate Tournaments.

1) **CHESS** – Our Senior College Chess Team participated in Intercollegiate Chess Tournament held at Somaiya College, Vidyavihar. Rupesh Bhogal, T.Y.B.Com. and Dinesh Kamat, M.Sc. –II were selected in Zonal Chess Tournament held at I.C.L. Vashi College.

2) **BOXING** – Our Senior College Boxing Team participated in Intercollegiate Boxing Competition held at Ghansalo Garsiya College, Vasai. Kanchan Pathak, S.Y.B.A. got the Gold Medal. Also Minakshi Chetiya, T.Y.B.M.S. got Silver Medal and Mahesh Shringare, F.Y.B.A. got Silver Medal.

3) **KABBADI** – Senior College Boys Team participated in Intercollegiate Tournament held at S.N.College, Bhayandar. Our College team reached the third round.

4) **KHO-KHO** – Senior College Boys Team participated in Intercollegiate Kho-Kho Tournament held at Dandekar College, Palghar. Our College was Team selected for Zonal Tournament. Our team participated in Zonal Kho-Kho Tournament held at M.Gandhi College, Panvel. Our team reached the Semi Final.

5) **CRICKET** – Our Senior College Team participated in Intercollegiate Cricket Tournament held at Azad Maidan, Churchgate. Our team reached the second round.

6) **LAWN TENNIS** – Senior College Boys and Girls Team participated in Intercollegiate Lawn Tennis Tournament held at Kalina Campus, Andheri. Prarthana Surve, F.Y.B.A. and Ameya Naiksatam, BMM got Gold Medal in Mixed Doubles.

7) **TABLE TENNIS** – Our Senior College Table Tennis Boys Team participated in Intercollegiate Table Tennis Tournament held at Mumbai Vidyapith Sports Paraline Marine Lines, Mumbai.

8) **KARATE** – Our Senior College student Amit Chandele, T.Y.B.Com. participated in 1st (Dankarate) State Level at Kandivali and also All India Karate Championship.

Date – 06/09/2009 above Category

07/09/2009 Open Category (Black Belt)

1st Place in Kata (Gold)

1st Place in Kumite (Fight) (Gold)

2nd Place in All India Karate Championship Silver Medal.

Also,

National Level – 2nd Prize

Silver Prize held at Jaipur (Rajsthan)

9) **FOOTBALL** – Our Senior College Football Team (Boys) participated in Inter Collegiate Football Tournament held at Mumbai University Sports Paveline Ground Marine Line.

C) Extracurricular Activities

1) Nature Club

A Nature trail to Karnala was arranged for the Nature Club members on 14th December 2009.

Five students participated in the Panda Festival organized by WWF. One of the students Anup Yewage bagged the First Prize in the Cartoon and Poster Making Competition.

2) Guest Lecture

Kothare Memorial Day:

On the occasion of 16th Death Anniversary of Prof. A. N. Kothare, First Principal of S.S. & L.S. Patkar-Varde College, a guest lecture was organized on Wednesday, 27th January 2010 at 10.30 a.m. in the College Auditorium.

Dr. S. Kailas, Director, Physics group, B.A.R.C., Mumbai was invited as a guest speaker on this occasion.

Dr. Kailas delivered a talk on “Nuclear Science Research & its relevance to society”. He talked about the present status as well as future plans regarding nuclear power production in India. He also talked about basic research facilities in India and its scope in industry. He also discussed applications of nuclear science in various areas such as food preservation, diagnosis and treatment of various diseases.

Dr. Kailas gave a brief idea about the nuclear detection techniques and scope for students in the nuclear research through various programs initiated by Dept. of Atomic Energy.

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One-Day Seminar of “Bharatratna Dr. Babasaheb Ambedkar”

On December 14, 2009, the College organized a one-day seminar on ‘Dr. Babasaheb Ambedkar:His Contribution to Various Aspects of Indian Life and Thought’.

The Chief Guests for the Seminar were Dr. Ambedkar’s grandson Mr. Anandraj Ambedkar and Ex-Member, Planning Commission, Ex-Vice Chancellor, University of Mumbai, Dr. Bhalchandra Mungekar.

PART – C

Detail the plans of the Institution for the next academic year.

1. Workshop on T.Y.B.Sc. syllabus (Organic Chemistry) has been sanctioned by Board of Studies in Chemistry, University of Mumbai, to be organized by Patkar-Varde College in II or III week of June 2010.
2. National Seminar in the subject of Zoology will be organized by Patkar-Varde College by the end of First Term 2010.

3. More bridge courses and remedial coaching will be started by some more departments.