# Part - A

# Jijamata College, Bhende

2006-07

The Plan of Action for quality Improvement –

- 1. To start New Course 'Applied Marathi' for B. A. Faculty.
- 2. To construct Ladies Hostel with financial assistance of U. G. C.
- 3. To Develop Library & Laboratory facilities
- 4. Arrange workshops / Seminars
- 5. To provide Xerox facilities to students

#### **❖** Achievements –

1) As per plans formed in last academic year (2006-07). We have completed few & have been implementing in to action.

What we achieved is as follows.

- a) As per the proposal to new course 'Applied Marathi' has been started at FYBA as an optional subject in the academic year 2006-07
- b) Women's Hostel with the financial assistance from U G C & Institution. The contraction work of 1423 sq. meter is completed.
- c) The grant received under Young College Scheme is used for Library & Laboratory development.
- d) Arranged 'Workshop on Value Education' (On Yoga)
- e) The community service has been provided by N. S. S. Unit.
- f) A workshop was arranged for farmers under "Human Rights & Value Education".
- g) Xerox facility is made available in college.

The various committees were actively worked to carryout the functions relating to their activities as per to the Academic Calendar.

# Part - B

# 1) Activities reflecting Goals and Objectives of the institutions:

A] In last academic year (2005-06) we had applied for various financial assistance from U. G. C. and we have received sanctions for the same.

As we are paying more attention towards the education for girls, we decided to increase Hostel facility and to construct a new Hostel for girls. A proposal has been sent to U G C and it's our great pleasure to mention that U G C has sanctioned Rs. 1500000/- for construction of the 'Women's Hostel' as we received section letter we started the construction and completed recently.

- B] The amount under General Development Scheme & Young College Scheme received form U G C is also used for the development of Library facilities like books & Laboratory facilities i.e. Instruments etc.
- C] We have arranged a 3 days workshop for the farmers, with financial help from U. G. C. under heads of Human Rights & Values Education for which U. G. C. has sanctioned Rs. 50,000/- The workshop 'On Environmental Awareness A Need of Time' was very fruitful for the farmers & students.
- D] We have contacted to Bahai Academy, Pachgani for the courses in value education & it is under process.
- E] As per the decision of Yoga Education we have arranged a 'Yoga week' as compulsory schedule for the Students in which our students learnt valuable techniques of how to live healthy & powerful stress free life.
- 2) New academic Programme initiated (U. G. and P. G.):
- A new course 'Applied Marathi' for F. Y. B. A. has been introduced in this year.
- 3) Innovations in Curricular design & transaction:
- Nil.
- 4) Inter disciplinary programme started.

∠ Nil

# 5) Examination reforms implemented:

 $\angle$  For T Y B A 80 + 20 = 100 patterns as per the rules & regulations received from University.

20 = Term End Exam (College Level)

80 = Annual Exam (University Level)

6) Candidate qualified: NET/ SLET / GATE etc.

# 7) Initiative towards faculty development Programme:

Faculty members are participated in orientation & refresher courses for up gradation of knowledge & new techniques in teaching field.

	Faculty member	Course	Duration	University
1	Patil I. P. – Psychology	Refresher	9/1/07 to 30/1/07	Dr. B A M U A'Bad
2	Tagad V. T. – Chemistry	Refresher	4/4/07 to 24/4/07	University of Pune
3	Dr. Bhitre S. R. – Physics	Refresher	27/1/07 to 15/2/07	Dr. B A M U A'Bad
4	Navgire M. E. – Chemistry	Refresher	4/4 to 24/4	University of Pune
5	Darwade S. S. – Marathi	Refresher	12/8/06 to 2/9/06	Dr. B A M U A'Bad
6	Kasabe V. S. – Economics	Refresher	7/8/06 to 28/8/06	Dr. B A M U A'bad
7	Saswade R. R. – Botany	Refresher	7/9/06 to 27/9/06	University of Pune

The following faculty members participated in Seminars / Workshop at various levels Viz. University / District / National / State Level etc.

- 1. Shri. Naval R. M. Selected as a member of Selection Committee of University of Pune.
- Shri. Sasawade R. R. Published Research paper at Kongunadu College, Koimbator.
- 3. Shri. Deshmukh P. B. –

Participation in seminar on Solar Energy – Best futurer option – At PVP College Pravarangar on 2<sup>nd</sup> March 07.

Participation in seminar on 'Master of Communication Science, Ahmednagar, on 10<sup>th</sup> March 07

Delivered Lecturers on 'Science world' at high school.

- 4. Shri. Chke K. M. Participation in Three Days International conference on Furry Mathematics & its Application on 27<sup>th</sup> Jan. to 29<sup>th</sup> Jan 07.
- Shri. Tagad V. T. Participation in workshop on Disaster Management on 29<sup>th</sup> April 07.
- Dr. Bhitre S. R. Participation in 3 days National Workshop in Material Science at Dept. of Physics, Dr. B. A. M. University Aurangabad during 29<sup>th</sup> Jan. to 31<sup>st</sup> Jan. 07.
- 7. Dr. Sayyad N. R. Participation in one day seminars on Recent Trends in Life Sciences held SDM Newasa on 14<sup>th</sup> Feb. 07.
  - Participated & presented a Research Paper in 'National Conference on Sustainable Utilization of aquatic resources, at DBJ College Chipulun on 19<sup>th</sup> Jan. 07.

Also credited another four Research Paper in Zoology.

8. Shri. Arle R. N. – Participation in National Seminar in Plasma & Laser Processing of Advance Material at University of Pune.

Participation in National Seminar in Current Trends in Material Research for Advanced Technology & presented his paper on Optical Studies in znxcidi-xs theme films reposited by spray pyrolisis at Dr. B. A. M. University. Aurangabad.

9. Shri. Navgire M. E. – Participated in workshop on 'Chemical study' organized by University of Pune on 17 Aug. 2006 at Pune.

Participation in workshop on 'Value Education' at Bahai Academy Pachgani – 29, 30 Sept. 06.

Participation as a Group Leader for 'University of Pune group' in camp on 'Personality Development, at Anandvan.

Participation in Seminar on 'Disaster Management' at University of Pune on 29<sup>th</sup> April 07.

Participation in Seminar on Syllabus framing at Bharliya Jain association Pune.

10. Shri. Darwade S. S. - Participation in two days workshop on 'Writing Drama' at Dr. B. A. M. U. Aurangabad

Participation in Two days workshop on Nature & study methods in Marathi at Ahmednagar on during 29<sup>th</sup> & 30<sup>th</sup> Dec. 20006

Participation in other various seven workshops at District Level

Co-ordinator of one day seminar.

11. Shri. Maher S. M. - Participation in Two days National Seminar in Hindi Literature at Vaijapur on 22, 23 Jan 07.

Participation in Two days National Seminar on 'Jansanchar Madhyamome Hindi' at Sonai on 23 & 24 Feb. 07

12. Shri. Landge S. R. - Participation in Two days workshop on Nature & Study Methods in Marathi at Ahmednagar – on 29 & 30 Dec. 06

Presented Paper at seminar on Understanding of Lalit Sahitya at Ahmednagar.

Parented Paper at Seminar on Depiction of Rural Society in Literature after Gandhis Assassination on 16 Jan 07.

Participation a Co-ordinator of one Day Seminar.

13. Shri. Lande K. A. – Participation in National Seminar in 'Development Energy Sources & Environmental' at University of Pune on 18<sup>th</sup> March 07

Organized three-day workshop on Environmental Awareness for farmer in our College.

- 14. Shri. Tanpure S. S. Participation as a research studies in Assembly winter session during 5<sup>th</sup> To 12<sup>th</sup> Dec. 07 at Nagpur.
- 15. Shri. Adsure V. D. Participation in Two days National Seminar in English Language studies at Sonai on 23<sup>rd</sup> & 24<sup>th</sup> Feb. 07
- 16. Shri. Patil I. P. Participation in one day seminar on Competitive Exam organization & Planning on 16<sup>th</sup> Jan 06 at YASHDA Pune.

Participation in three days 'National Conference of Community Psychological Association of India at Nashik during 4 to 6 Feb. 06

17. Shri. Kolate S. B. – Participation in one day seminar on Samantha Bharat Abhiyan (Vision 20-20) organized at University of Pune – on 26 Dec. 2006.

Participation in Two Days National Seminar in Hindi at soani on 23<sup>rd</sup> & 24<sup>th</sup> Feb. 07.

18. Shri. Kasabe V. S. – Participation in Two days workshop on Research in Agriculture Industry at Ahmednagar 20<sup>th</sup> & 21<sup>st</sup> Feb. 07.

Participation Seminar on WTO & Indian Agriculture at Pathardi 7<sup>th</sup> March 06

Two days Seminar on Impact of Globalization on Indian Agriculture & Banking Sector at Shrigonda on 8<sup>th</sup> & 9<sup>th</sup> Dec. 06

19. Shri. Wakchaure D. S. - Participation Four Days Seminar on 'Physical Education at Pune 15<sup>th</sup> to 19<sup>th</sup> July 06.

The following three faculty members were participated in 10 days Soft Skill Training Programme organized by University of Pune at Ahmednagar.

- 1. Shri. Deshmukh P. B. Physics
- 2. Shri. Lande K. A. Geography
- 3. Shri. Adsure V. D. English

Following faculty members delivered lectures in their respective subjects under Planning & Development Programme in various colleges a brief information.

Shri Deshmukh P. B. - Physics

Shri Landage Patil S. R. – Marathi in 04 Colleges

# 8. Total number of Seminar / Workshop conducted.

• **Seminar** – One

**Subject** – Marathi – Understanding of Lalit Literature

**Duration** – One Day – 13/2/2007

**Participation** – 39

• Workshop – One

**Subject** –Environmental Awareness A Need of Time

**Duration** – Three Days – 23<sup>rd</sup> To 25<sup>th</sup> March 07

**Participation** – 65 Farmers & 60 Students

# 9. Research Project -

a] Newly implemented

Nil

b] Completed – One

In 2005 – 2006 one of the faculty members Shri Sasawade R. R. from Botany Dept. has received sanction & approved for his Research Project on Alletopathic study of some dominate weeds of semi arid zone of Newasa Tahsil. In this Academic year he completed such successfully.

# 10. Patents generated if any:

Mil

# 11. Newly collaborated Research Programmes:

The Following faculty members are arranged in M. Phil. Research programme.

1.	Shri. Naval R. M.	Chemistry	M K University, Madurai
2.	Shri. Kolate S. B.	Hindi	Y C M O U Nashik
3.	Shri. Patil I. P.	Psychology	Y C M O U Nashik
4.	Shri. Tanpure S. S.	Political Science	Y C M O U Nashik
5.	Shri. Adsure V. D.	English	Y C M O U Nashik
6.	Shri. Deshmukh B. T.	Librarian	Y C M O U Nashik

# 12. Research grants received from various agencies:

#### 13. Details of research Scholars:

# 14. Citation Index of Faculty members and impact factor:

# 15. Honours/ Awards to the faculty:

- The Following three faculty members were awarded 'Babasaheb Dr. Ambedkar Fellowship 2005-06 for their outstanding work in social & educational field. The Fellowship Awards were given by Bhartiya Dalit Sahitya Academy, New Delhi.
  - 1. Shri. Kolate S. S.
  - 2. Shri. Wakchaure D. S.
  - 3. Shri. Sagade A. B.

Prof. Sayyad N. R. has successful completed his Ph. D. studies in Heavy Metal Levels in Fresh Water Crab barytelphusa gunerini from Godawari River, near Aurangabad (MS). He was awarded Ph. D. in above subject by Dr. B. A. M. University Aurangabad.

Prof. Wakchaure D. S. (Phy. Education) Worked as Chairman of Pune University Handball Team Selection committee. He was also selected as a Team manager of University team for Athletics held at Bangalore on 23<sup>rd</sup> to 31<sup>st</sup> Jan. 2007.

# 16. Internal resources generated:

# 17. Details of development getting SAP, / COSIST (ASSIST)/ DST. FIST etc. Assistance/ Recognition:

# 18. Community Services:

A] Our College selected a village called Nagpur, 8 KM. away for community service under N. S. S. winter camp.

A 10 days residential camp of students was organized in this village during 7<sup>th</sup> Dec. 07 to 16<sup>th</sup> Dec. 07. In which 100 students participated voluntarily.

The following works carried out during these ten days.

- a. 3000 meters C. C. T. for water conservation
- b. 500 pits for plantation
- c. Repairing of Road
- d. Health's & Hygiene programme for Nirmal Gram Abhiyan
- e. Lectures and stage shows for Environmental Awareness, Aids Awareness.
- f. Plantation alongside of all roads in village etc.

(Total work cost Rs. 80,000/-)

B] Three Days workshop for farmers on Environment Awareness – A Need of Time with the financial assistance from U G C under the 'Human Rights & Value Education' was organized in college during 23<sup>rd</sup> to 25<sup>th</sup> March 07.

In which 65 farmers participated & benefited with the knowledge provided by the experts in the field. We have invited Researchers from Mahatma Phule Krushi Vidyapeeth Rahuri, Who made the event a grand success.

# 19. Teachers and officers newly recruited:

# 20. Teaching – non - Teaching staff ratio:

£ 28:11

# 21. Improvements in the library services:

- Book Bank facility for students.
- Alumni who are doing P. G. & preparing for competitive Examination are allowed to use books from Library.

In this academic year we have purchased 2518 Books of cost Rs. 5,92,693/-This included some CD's & Encyclopedias.

The details regarding subject wise numbers of books are as follows:

# **Arts Faculty**

Total Books - 2043

Value – Rs. 450028/-

Subject	Total	Amount	Reference Book	Amount	Total No. Book	Total Amount
Marathi	111	5795	346	60477	475	66272
Hindi	01	25	229	31626	230	31651
English	08	625	198	43562	206	44187
Economics	21	3350	140	29121	161	38471
History	12	2270	109	35275	121	37545
Politics	09	1670	90	25779	99	27449
Geography	03	350	60	24470	63	24820
Psychology	-	-	58	22085	58	22085
Library Science	-	-	21	8620	21	8620
Sports	-	-	25	8335	25	8335
Competitive Exam.	-	-	-	-	258	26434
Other	-	-	-	-	344	120159
Total -	165	14085	1276	289350	2043	450028

# **Science Faculty**

Total Books - 475

Value - Rs. 142665/-

Subject	Total	Amount	Reference	Amount	Total No.	Total
			Book		Book	Amount
Chemistry	31	2910	57	22933	88	25843
Physics	07	550	120	34215	127	34765
Botany			88	24400	88	24400
Zoology			81	31159	81	31159
Mathematics			81	25888	81	25888
Sci. Marathi	10	550	-	-	10	550
Total -	48	4010	427	138655	475	142665

# 23. Courses in which student's assessment of teacher is introduced and the action taken on student feedback:

#### 24. Unit cost of Education:

**E** Rs. 22093

# 25. Computerization of administration and the process of admission and examinations results, issue of certificates:

In this academic year (06-07) as planed previously. We have purchased computers for this purpose and the work of furniture is under process.

The admission data and Result information is being stored in computers. Students were given Term-End mark list of the Examination.

#### 26. Increase in the infrastructural facilities:

As per the plan of provisionally made we built a new Girls Hostel in college campus with the financial aid from U. G. C.

U. G. C. has sanctioned Rs. 15 Lacks for this purpose. The total estimated cost of Woman Hostel is Rs. 2901538/- The built up area of hostel is 432.24 sq. meter having intake capacity of 24 girl students. It includes 8 Rooms, One dinning Hall, Kitchen, bathrooms, water closets, urinary, visitor room, sick room reading room, warden room etc.

# 27. Technology up-gradation:

According to plans made at the end of previous year, we have applied to start a Virtual Learning Center of Yashwantrao Chavan Maharashtra Open University, Nashik. This VLC will be used to give knowledge of MPSC/UPSC and other competitive Exams. The YCMOU has sanctioned & approved our request and allowed us to start such center. It will be established shortly and run jointly with the help of Chankyya Mandal leading competitive guidance cell From Pune. It will be function shortly.

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

As per the need & requirements, staff are allowed to use computers & internet facilities.

#### 29. Financial aid to students:

The various Scholarship from State Govt. are made available to students. The details of which are as follows

1.	EBC	-	346
2.	STW	-	010
3.	PTW	-	005
4.	OBC	-	084
5.	SBC	-	003
6.	NT	-	058
7.	SC	-	035
8.	ST	-	001

For SC/ NT / OBC/ SBC/ ST Rs. 597256/- amount is sanctioned as Scholarship from Govt. of Maharashtra State.

The poor and needy students were provided concession /installation facility in admission fees.

# **30.** Activity and support from the Alumni Association:

# 31. Activities and support from Parent Teacher Association:

Mil

#### 32. Health services:

A regular medical check-up camp for Students was organized

# 33. Performance in Sports activities:

For the overall development of students, college organised different sport activities or students are allowed to participate in such activities for different Levels in inter collegiate, inter University etc.

Our Gymkhana / Physical Education department organized Pre-Police / military services camps in which the participants were provided with the required knowledge & facilities for said examination.

The details of the sport activities during 2006-07

Students participated in intermediate matches.

Sr. No.	Name of the Game	No. of Players Participants	
1)	Archery	02	
2)	Cross Country (boys)	02	
3)	Kabaddi (Boys)	12	
4)	Wrestling	04	
5)	Volleyball (Girl)	10	
6)	Shootting	01	

The Students selected for Group matches – University Level

Sr.	Name of the Game	Place	Name of the Players
No.			
1)	Archery	Pune	Shri. Pisote Y. B.
2)	Cross Country	Nashik	Shri. Shinde K. M.
3)	Volleyball	Chandwad	Miss. Misal V. D.
4)	Kabbaddi	Sangali	Miss. Garad K. A.
			Miss. Ghodechor V.
			(State Level)
5)	Shootting	Pune	Miss. Dabhade Jayshree

Our student Miss Dabhade Jayshree was selected as a caption of Pune University Shutting (Female) Team, For the All India Inter University Matches in shutting which was held in Jan/ 2007 at Bikaner in Rajasthan..

# 34. Incentives to outstanding sports persons:

The Out-standing Sport persons are given prizes/ awards and s concession in fees.

#### 35. Students achievements & awards:

The sport persons were also awarded with certificate shield & Trophies for their participation and achievement in sport.

# 36. Activities of Guidance and counseling unit:

The Competitive Examination Guidance Cell arranged lecture for the awareness among students.

This year we have applied for a 'Virtual Learning Center' (VLC) of YCMOU Nashik which recently sanctioned. Through this center we are going to provide all facilities for students for the preparation of UPSC / MPSC & other competitive Examinations. This center will be linked by satellite to the leading centre 'Chankyya Mandal Pune' and students will get knowledge and guidance through this facility.

# 37. Placement services provided to students:

A campus Interview was organized in college for T Y B Sc Students.

In this campus interview 09 students were selected for the Job.

# 38. Development programme for Non-Teaching Staff:

The members of Non-Teaching Staff participated in Seminars & Workshops, Orientation Courses etc. for the up gradation of their knowledge with recent trends in administration & Official works.

# 39. Healthy Practices of the Institution:

Community Services

Our college organized to 10 days residential camp of N. S. S. Volunteers at Nagapur, Tal- Newasa in this camp our students volunteer actively participated in providing services to the villagers.

The following work was done by this unit in Nagapur

- 1. C. C. T. 3000 Meter
- 2. Pits for plantation -500
- 3. Construction of Road Internal
- 4. Water drainage
- 5. Cleaning
- 6. Programme on different issues like Environment Awareness & Water Conservation, Superstition etc.

# Yoga Shivir -

Taking in view the importance of Health and Values, we organized a 'Yog Shivir' for students to give them knowledge of our ancient skills of 'Yoga' 'Shri Shri Yoga'

Shivir was organized on behalf of 'The Art of Living' Foundation Bangalore. We have invited a special Teacher from this Foundation and we are grateful to the Art of Living family – (Newasa) and the foundation for this great event. In this Shiver 310 participant got the knowledge of Yoga. The Teacher Shri Sanjay Mujumdar from Bangalore Ashram taught very valuable techniques in Yoga & mediation to our students.

The course was organized during 12th Jan. to 17th Jan. 2007.

We are planning to organize the same Shivir for coming years also.

# 40. Linkages developed with National / International, academic / Research bodies:

# 41. Any other relevant information the institution wishes to add:

Personality Development and Youth Empowerment Camp at Anandvan

For the overall development of Students University of Pune organized special camp of 350 students and 10 programme officers at Anandvan during 29<sup>th</sup> Oct-7<sup>th</sup> Nov.2006. Our programme officer Shri Navgire Madhukar and six students has participated in this special camp.

# Part - C

Detail the plans of the institution for next year.

# Plan for Academic year 07 – 08

- 1. To start M. Sc. Chemistry
- 2. To Proposals for financial Assistance to U. G. C.
  - 1. For Gymnasium Hall
  - 2. For Library building
  - 3. For Administrative Block
- 3. To start 'A Soft Skill Development Programme' under the guidance of University of Pune.
- 4. To Instigate facility members to send Research Proposal to improve researches
- 5. To Provide Educational facilities of Gyandarshan & U. G. C. Countywide classroom to students.
- 6. To arrange campus interviews for students.
- 7. To provide Purified Drinking Water facility to students.

Name & Signature

Name & Signature

of the Coordinator, IQAC

of the Chairperson, IQAC