

PART A :**What is the plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and what is the outcome by the end of the year?**

- Multidimensional expansion through new academic and interdisciplinary programs
- Strengthening research culture through Introduction of M.phil. programs and increased number of Research Projects and Publications
- Qualitative improvement in induction training for newly recruited teachers
- Endure students' interest in community services through NSS, NCC and other committees.
- Standardisation and systematisation of working of JalaSRI - a research wing of College.
- Furtherance of IT orientation academic and administrative functions .
- Development of skill oriented 'Add on' courses to be offered to regular students alongwith formal Degree Progress.

The following changes were brought about in the course of academic year -

- Conducted qualitative induction training for newly recruited teachers.
- Introduced 1 vocational M.Phil. programmes in Commerce, Hindi and Botany for and on behalf of North Maharashtra University.
- Introduced new academic and interdisciplinary programmes.
- Organised training for GD and PI and Campus placement as a result of which some students were recruited.
- A special facility has been established for JalaSRI and faculty members have been encouraged to plan their research activities with workplans, action plans and activity schedules.

Part-B

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

The Vision, Aspiration, Mission and Goals of the College are as follows :

The Vision :

To be a pre-eminent educational institution that prepares students from diverse backgrounds for productive careers by providing them with a student -centered, practically focused quality learning experience.

Aspiration :

- A distinctive institution which provides high quality education.
- Courses that attract top students, scholars and faculty and which produce prepared and differentiated students and promote lifelong learning.
- Students uniquely valued by industry.
- Students who appreciate their education and are lifelong loyal alumni.
- Faculty at the frontiers in education and teaching excellence.
- Close and productive ties with alumni and industry.
- Courses recognized for excellence, which brings pride to alumni, the State and the College.
- A work environment where all persons can thrive and realise their full ambitions and potentials.
- College being identified as an **impact institution**.

Mission :

To graduate well educated students who are prepared to meet the challenges of a rapidly changing, increasingly complex world.

Our Goals are :

- i. Excellence in core mission activities of teaching and service will continue to be the primary focus.
- ii. Future development will build on our strength in the academic disciplines, provide innovative responses to critical needs and make cost effective use of our resources.
- iii. The focus area will be courses that bring values to the students in diverse fields.
- iv. We will undertake innovative multidisciplinary initiatives in order to strengthen its contributions to instructions and public services. These activities will be selected

because they promise to result in unique opportunities for us and are of great social significance.

- v. We will engage in a process of inter-nationalization of the curriculum that will yield exciting opportunities for research and instructions.
- vi. Computer and Information Technology will be integrated into curricula and administration of the College, in order to provide our students with the knowledge and skills they need in the information age, and to furnish the faculty with the tools it will need to function in this new era.
- vii. There will be continuous quality assurance, communication, assessment and improvement for increasing efficiency, cost control and ensuring accountability.

a) The activities reflecting the goals and objectives

To achieve optimal balance between theory and practice following procedure has been adopted for Faculty of Arts, Science and Commerce.

- i. Curricular designs are supported by practicals.
 - ii. Project work / Research projects by the students.
 - iii. Regular and frequent conduct of seminars and discussions.
 - iv. Skill building of teachers and students.
 - v. Introduction of practicals for special subjects at SY and TY levels.
 - vi. Dissertations, practicals, seminars and two months internship at B.C.J. and M.C.J.
 - vii. A complete course of practicals is specially provided in B.A. (Psychology) / B.A. (Geography) programme. It includes experiments in Experimental Psychology, Psychological Testing, Statistical Tools, Study Tours and Survey.
 - viii. B.A. (Dramatics) programme has 50% weightage for practicals.
- Every subject at undergraduate level in the Faculty of Science has optimum ratio of 2:1 for theory and practical courses.
 - For soft and communication skill building amongst students GD, PI, Book reviews and presentation and IT introduced in B.Com. at Third Year is further improved.
 - College developed accounting package "MUNEEM" has been accepted by the University and taught to the T.Y.B.Com. students in all College.
 - B.B.M.(e-Com). programme is mainly practical oriented, having a complete course on practical per semester and a project work at final semester.

- College interacted with international academicians and scientists for the issues related to course contents and training to young faculty members.

b) Study Tours

- Study tours were organised for B.B.A., Geography, Microbiology, Environmental sciences, computer science, Biotechnology, Botany, Zoology, B.C.J., M.C.J. and Psychology.

c) Unique co-curricular opportunities

- Seminars, paper presentations, group discussions, book review, interview techniques, study tours, industrial visits have been an integral part of curricula. The College has provided such co-curricular opportunities to the students.
- **Symbiotic relationship with Industries:** As a part of curricula, the students of Mass Communication and Journalism, Computer Science, Life Sciences, Chemistry and Business Administration are deputed to the area industries for training, project and internship.

d) Exposure to Current Affairs and Events

Students of all faculties at SY or TY level study 16 different modules such as Culture, Literature, Science and Technology, Human Rights, Population Education, Gandhian Thought, Environment, Social Studies and Mental Ability, in one unique compulsory paper "**GENERAL KNOWLEDGE**" and "**ENVIRONMENTAL SCIENCE**". Wall Magazines are published by some departments.

2. New academic programmes initiated (UG and PG) : 15

Sr. No.	Title of the Programme	UG/PG	Subject
1	B. A. in Music	UG	Arts
2	Bachelors Degree in Fine Arts	UG	Arts
3	M., Sc. In Electronics	PG	Electronics
4	M. Sc. In Environmental Science	PG	Env. Science
5	M. Sc. In Statistics	PG	Statistics
6	Certificate Course in Personal Secretaryship	UG	Commerce
7	Certificate Course in Export – Import Management	UG	Commerce
8	Certificate Course in Analytical Chemistry	UG	Chemistry
9	Certificate Course in Biotechnology	UG	Bio-technology
10	Certificate Course in 'C' Programming	UG	Computer
11	Certificate Course in Statistical Techniques using MINITAB software	UG	Statistics
12	Certificate Course in Medical Laboratory Technology	UG	Microbiology

13	Certificate Course in Industrial Safety & ISO 14000 Series	UG	Environmental science
14	Certificate Course in Natya Shastra	UG	Arts
15	Certificate Course in Yogic Foundation	UG	Arts

3. Innovations in curricular design and transaction.

- To cater the need of time, continuous changes are made to update the curricula.
- There was active participation of faculty members in framing university syllabi of the UG and PG classes through different academic bodies of University. Faculty members have actively participated in framing the innovative part of curriculum of North Maharashtra University at F.Y.B.Sc. level. From this year, the semester system has been adopted for B.Sc. Programme. Course contents have also been revised. No. of workshops in this regard have been arranged.

4. Inter-disciplinary programmes started : 06

Sr. No.	Title of the Programme	Subject
1.	Certificate Course in Biotechnology	Biotechnology
2.	Certificate Course in 'C' Programming	Computers
3.	Certificate Course in Statistical Techniques using MINITAB software	Statistics
4.	Certificate Course in Industrial Safety & ISO 14000 Series	Environmental science
5.	Certificate Course in Natya Shastra	Arts
6.	Certificate Course in Yogic Foundation	Arts

5. Examination reforms implemented

Semester system has been adopted with an added stress on continuous assessment. For continuous evaluation of the student, the examination pattern has been changed. 20 marks out of 100 are reserved for internal continuous assessment at F.Y. level.

6. Number of candidates qualified : NET/SET - 03

Three candidates have successfully qualified NET/SET examinations. List of the candidates is as follows -

Sr No.	Name of the Candidate	Subject	Examination Passed
1.	Mr. Avinash Patil	Mathematical Science	SET
2.	Mr. Sachin Ashok Patil	Marathi	SET
3.	Mrs. S. G. Patil	Commerce	NET

7. Total number of seminars/workshops conducted - 23

- Workshop / Seminars/ Conferences organized by College

Sr. No.	Title	Duration / Date
1	Induction Training Programme for Newly Recruited Teachers	3 rd Aug. 2007
2	Computer Fundamentals & Office Automation	3 – 18 th Sept., 2007
3	Workshop on Proficiency in English	12-17 September, 2007
4	Computer Fundamentals & Office Automation	8 – 23 rd Oct., 2007
5	Workshop on Syllabus of F. Y. B. Sc. (Microbiology)	18-19 Oct. 2007
6	Workshop on Syllabus of F. Y. B. Sc (Biochemistry)	26-27 Oct. 07
7	Workshop on Statistical Methodology	15 – 18 th Nov., 2007
8	Rehearsal session on MaCao, China Conference white paper presentations	19 th November, 2007
9	Workshop on Competitive Examination (GEE) for Principals of the Colleges affiliated to North Maharashtra University	22 Nov. 2007
10	Handwriting Improvement workshop by Prof. Arvind Gokhale, Pune	15 th Dec.2007
11	International Workshop on Digital Governance & Hotspots Geoinformatics	16 – 23 rd December, 2007
12	Workshop on Software Development	24 – 30 th Dec., 2007
13	Workshop on Use of Statistical Software in Socioeconomic Survey	24 – 30 Dec., 2007
14	Workshop on GIS	24 – 30 Dce., 2007
15	Workshop on Statistical Methods & Tools	25 th Dec., 207
16	Workshop on Statistical methods	2 – 11 th Jan., 2008
17	Workshop on Map of Italian Nature	17 th Jan – 2 Feb., 08
18	Workshop on Idrisi software	2 – 11 th January 2008
19	International Workshop on Digital Governance & Hotspot Geoinformatics	7 – 24 th March 2008
20	Pursuing Pattern & Parsimony in R	10 – 14 th Mar., 2008
21	Software development for detection & prioritization of Hotspots	10 – 14 th Mar., 2008
22	Workshop on SWAT Modeling	17 – 21 st Mar., 2008
23	MS – Word, MS- Powerpoint & Internet	4 – 21 st Feb., 2008

8. Research projects

- **Newly Implemented:**

Major :- Nil

Minor :- 15

Sr. No.	Name	Title	Funding Agency	Amount Rs.
1.	Pandey Pooja Onkar	Histological and scanning electron microscope studies of some species of Vigna, Savi	UGC	61000
2.	Tanvir Khan A. Khan	Light and scanning electron microscope studies of Cyper Linn.	UGC	75000
3.	Dr. K. M. Patil	Loktatwa ani swatantryavishayak Drishtikonacha Abhyas	UGC	85000
4.	R. M. Rathod	Synthesis of 2-substituted benzimidazole compounds as anti-ulcer agent	UGC	55000
5.	Chalse Manisha	In vitro propogation of plant Centella asiatica of medicinal plants	UGC	67000
6.	Ingale K. J.	Study of Notherian and weekly regular semirings	UGC	40000
7.	Gavit P. R.	Isolation of a-Amylase inhibitor from plants and studies on its insecticidal activities	UGC	69000
8.	Dr. Chaudhari J. N.	Study of ideals in non-cumulative semirings	UGC	32000
9.	Bhalsing S. R.	A vitro propogation of medicinal plants solanum surattense	UGC	88000
10.	Dr. O. H. Mahajan	Thermo luminescence study of some double doped alkali halides	UGC	75000
11.	Khadse V. R.	Production and Diagnostic Study of low density plasma	UGC	65000
12.	Ahire Kunal A.	Study of ichthyophauna of Mehrun and Nakane dam of Khandesh	UGC	68000
13.	Nemade Namrata V.	Antioxident activity of some wound healing plants	UGC	46000
14.	Chandratre S. J.	Isolation and screening of meta l tolerating fungus for bioabsorption	UGC	83000
15.	Dr. U. J. Nehete	Swatantrya Chalwalitil Khandeshatil Vruttapatranchi Bhumika	UGC	50000

9. Patents generated, if any - Nil**10. New collaborative research programmes**

1. Hotspot Geoinformatics Software Development Project: -

Title: Geoinformatics of Hotspot Detection & Prioritization for Digital Governance in 21st Century.

Sponsored by: National Science Foundation, USA

Partner: Centre for Statistical Ecology & Environmental Statistics, Pennsylvania State University, USA

11. Total research grants received from various agencies -

UGC :	CPE	Rs. 70,00,000
	Minor Research Project	Rs. 7,60,000
	Major Research Project	Rs. 1,34,696
	DST	Rs. 2,00,000

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Total Rs. 80,94,696
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12. Number of research scholars : 23**13. Citation index of faculty members and impact factor**

The list of the publication of faculty members -

- **V. S. Zope**, Kinetics of the rapid chlorination of m-Acetotoluidide in aqueous solution. Journal of Chemical science, 5(2) , 2007, 519 -528
- **Mahajan, R.T.** and Patole, S.S.: (2007) "Stupefying activities of some Solanaceous plants in fish, *Lebistus reticulates*" in Journal of Aquatic Biology, vol: 22 (1): 2007, 223-228.
- **Mahajan, R.T and Patole, S.S.** (2007) " Evaluation of some indigenous plants of Khandesh region as mosquito larvicides" Himalayan Journal Of Environment and Zoology, Vol. 21(2); 257-264
- **J. N. Chaudhari** :
 - a) Characterization of weakly prime subtractive ideals insemirings, Bulletin of the Institute of Mathematics, Academia Sinica, Vol 3, 2 (2 008), 347 – 352.
 - b) A note on Homomorphism of Semirings, Journal of Indian Math. Soc., Vol 75 (2008), 29 – 35..

14. Honors/Awards to the faculty

- **Shiv Chhatrapati Award:** Prof. Dr. Narayan S. Khadake
- **Ph.D. Award**

Sr. No.	Awardee	Subject	Award
1.	Dr. Patole S.S.	Zoology	Ph. D.
2.	Dr. P. R. Chaudharty	Commerce	Ph. D.
3.	Dr. S. N. Tayade	Hindi	Ph.D.

- **Fellowship Award**

Sr.No.	Awardee	Subject	Fellowship
1.	Dr. Kisan Patil	Marathi	Lawangaboli Award (Sahitya Ratna Award)
2.	Dr. P. R. Chaudhari	Commerce	Dr. Ambedkar National Fellowship Award Dec.2008

15. Internal resources generated

Sr. No.	Resources	Amount in Rs.
1.	Non-grant classes fees	76,45,100
2.	Donations from Alumni	20,94,000
3.	Internet Fees	1,54,480
4.	Placement Cell	34,550
5.	Interest on Fixed Deposits	5,64,394
Total		1,04,92,524

16. Details of departments getting SAP/COSIST/DST, FIST etc. assistance recognition

- Nil

17. Community Services

Details in this regard are as under:

A] Chemistry Talent Search Examination

Department of chemistry organized Chemistry Talent Search Examination for students of F. Y. B. Sc classes, about 800 students from 23 colleges of 5 universities region were appeared for examination held on 14 -2-2008. Nukul Arun Baravat from Brijlal Biyani Science College, Amravati stood first in the said examination.

B] Yuwati Sabha (Ladies Welfare Committee):

Rangoli training camp was organized.

C) Srujan Natyam ahotsav was organized.

D) Department of Psychology:

Manasrang Counselling centre –

i) Manaspushpa Vyakhyanmala – 6th to 8th Sept.2007

- 1) Dr.Viyay Phadnis – Sukhi Jiwan Jaganyasathi
- 2) Prof. Sau. Anagha Patil – Stress Management
- 3) Prof. Sau. Aparna Ashthaputre – Samupadeshan need of era.

- 4) Prof. Sau. Usha Deshpande – Sex Education need of the era.
- 5) Prof. Hameed Dabholkar – Personality Development
- ii) 10th Oct. 2007 – World Mental Health Day, Poster Exhibition.
- iii) Workshop- 31st Jan 2008: Resource Person - Prof. Dinesh Janbandhu. Sub.: Statistics and Research Methodology in Psychology & Sociology.

E. JalaSRI, Watershed Surveillance and Research Institute.

No.	Title of the Workshop	Conducted by	Date	No. of participants
1	Field visit for Identification of Micro water shades with an objectives of Multidimensional survey analysis and findings	Dr. Uday Sahu S. N. Bharambe Dr.R.K.Narkhede Dr. V. S. Zope and team	20 th May 2007	8
2	Workshop on proficiency in English	Mrs. Rajani Bonde and English language Proficiency Group JalaSRI M.J.College, Jalgaon	September 2007	40
3	Workshop on Statistical Methods and Tools.	Dr.G.P. Patil, USA	15-18 Nov.2007	40
4	Rehearsals on MaCao, China Conference white paper presentations	Dr. G. P. Patil USA	19 th Nov. 2007	40
5	Visit to watersheds	Dr. Wayne Myres, USA	20-22 Nov.2007	40
6	White paper presentations on E-Governance ICEGOV 2007, Macro, China	Dr. G. P. Patil, USA	10-13 Dec. 2007	09
7	International workshop on Digital Governance and Hotspots Geoinformatics.	Dr. G. P. Patil, USA and other distinguished Scientists from the world all over.	16 th -23 rd Dec. 2007	80
8	Workshop on Software Development	Dr. S. W. Joshi, Slippery Rock University, USA	24-30 Dec. 2007	12
9	Workshop on use of statistical software in socioeconomic surveys	Jeongsoo Kim, University of Berkley, USA	24-30 Dec. 2007	10
10	Workshop on GIS	Kristen Brubaker, Pennstate University, USAs	24-30 Dec. 2007	20
11	Workshop on statistical methods and tools	Dr. Sujata Patil	25 th Dec. 2007	10
12	Workshop on Statistical methods and tools	Rahul Rakshit, Clark University, Massachusetts, USA	2-11 January 2008	06

13	Health GIS 2008, Thailand	Dr. Nitin Tripathi, (Organizing Secretary) Asian Institute of Technology Bangkok & Dr.G.P.Patil, USA	14-16 January 2008	06
14	Workshop on Map of Italian Nature	Angelo Pecci, Parma University, Environmental Science Dept. Via Paro delle Science, Parma Italy.	17 Jan.- 2 Feb, 2008	20
15	MS-Word, MS-Powerpoint & Internet	Dept. of Computer Science and IT	4 February 2008	12
16	Basics of R Code	Prof.R.S.Bhagdikar & Prof.K.B.Mahajan	3-4 March 2008	26
17	Pursuing Pattern & Parsimony in R	Dr. Wayne Myers.	3-4 March 2008	10
18	Software Development for Detection & Prioritization.	Dr. Sharad Joshi, Slippery Rock, University, USA	10-14 March 2008	10
19	Workshop on SWAT	Chris George, United Nations University	17 to 21 March 2008	25

A) Ojaswini Institute of Woman Arts:

Date	Activity
15 th May to 1 st June 07	Art Classes – Mural, Glass paintings, Pencil Shedding, Warli painting, Craft, Clay etc.
26 th May 07	Rangayatan Drawing camp: 35 participants.
16 th June 07	One day workshop on low calories diet.
25 th June 07	Inauguration of Swarada Sangeet Department.
30 th June 07	Open workshop on Art & Craft. Resource Person: Smt. Anagha Salapekar.
12 th July 07	Workshop on painting with collaboration of Pidilite company.
15 th to 17 th July 07	Workshop of trainers with collaboration of Pidilite company.
24 th July 07	Fast special workshop
6 th August 07	Student Parent career counseling.
10 th August 07	Jewelry making workshop.
11 th August 07	Importance of colours in life - slide show for students.
14 th August 07	Fast special menu workshop.

22 nd August 07	Music Program
15 th Sept. 07	Cultural program.
16 th Sept. 07	Participation in Jalgaon Festival.
29 th Sept. 07	Fashion show at Poona.
29 th Oct. to 2 nd Nov. 07	Diwali special dhamaka Workshop.
3 & 4 Nov.07	Exhibition cum sale.
28 Jan. 08	Cultural week.
29 Jan. 08	Haladi Kumkum program
1 st Feb. 08	Guest lecture
2 nd Feb 08	Fashion show
3 rd Feb. 08	Mega Fashion Show, Oj's 08
9 th May 08	Free Seminar on Hydrabadi Dishes
15 th Aprli to 15 th May 08	Exhibition of Handicrafts

B] Extra Mural and Extension Activities

Lectures, shows, exhibitions, film show on superstition, eradication, women improvement, Job opportunities, health environment, land and water management etc.

C] Placement Cell – i. Arrange Campus Interview by reputed industries

ii. Guidance about interview techniques by Mr. Umesh Pagare

D] National Service Scheme –

* 40 volunteers participated in tree plantation programme organized by Jalgaon Forest Department on August, 2,2007.

* A one character play “We'll grow for nation ” was organized on the occasion of Bhagatsingh Birth Centenary on Aug. 10, 2007.

* Prof Shruti Shirole and her four colleagues guided the volunteers regarding Superstitious Eradication Campaign on Aug. 11, 2007.

*80 volunteers planted 103 sampling at Kadgaon, an adopted village on Sept. 24, 2007.

* 156 volunteers participated in huge survey of the impact of river linking project and filled in 1743 questionnaires visited 41 villages of 7 tehesils of Jalgaon district.

* Dr. Narendra Dabholkar had delivered a lecture on “Youth and Scientific Temperament” on Jan. 4, 2008.

24. Computerization of administration and the process of admissions and examination results, issues of certificates

The college upgraded the existing software for online admission process. Teacher used computer, internet, and delivered the lectures using power point presentations.

25. Increase in infrastructural facilities

a) Library

Library building has been extended; A new floor is constructed during Dec. 2007.

Separate section for Post graduate students is established.

Special reference section for research students of M. Phil and Ph. D. is established.

b) Vividhata

Established a Research and Training Center **Vividhata** to facilitate the ontogenesis of students of all grades into complete personalities with global perspective through necessary training in Human values, world philosophies and scientific temperament. This is positive intervention system for students and teachers.

c) Ladies hostel

Ladies hostel is renovated and new construction in phase III is carried out in Dec. 2007 with financial assistance from UGC, while construction of Phase IV with new wing is started.

d) Commerce computer laboratory

In new commerce building two new computer laboratories have been established professional courses of commerce and management such as BCA, BBA, B.e-Com. and MBM. (Computer Management).

26. Technology up gradation: New Acquisitions

Sr. No.	Name of Equipment	Rs.
2.	Conductometer 304 (Dept. of Chem.)	17,820
3.	pH meter EQ 606 (Dept. of Chem.)	7,796
4.	Potentiometer EQ 603 (Dept. of Chem.)	8,550
5.	U. P. S. 600 Va (Dept. of Zoo.)	2,080
6.	Micro Pipette (Dept. of Zoo.)	12,184
7.	Student Microscope Olympus HAS Model (Dept. of Zoo.)	21,506
8.	Lab. Molecular Monocular Microscope HB (Dept. of Zoo.)	23,378
9.	Electronic Balance (Dept. of Micro.)	27,810
10.	Monocular Microscope (Dept. of Micro.)	46,755

11.	Centrifuge (Dept. of Micro	20,554
12.	Cyclomixer (Dept. of Btech)	3,847
13.	Digital Incubator (Dept. of Btech)	14,400
14.	Heating Mentle (Dept. of Btech)	1,676
15.	D. W. Plant (Dept. of Btech)	6,008
16.	Colorimeter (Dept. of Btech)	11,045
17.	Monocular Microscope (Dept. of Btech)	81,821
18.	Centrifuge (Dept. of Btech)	20,554
19.	Web Camera, Head phone, mic (Dept. of Comp)	2,542
20.	Eight Port Switch (8 Nos) (Dept. of Comp)	10,400
21.	RAM 256 MB (4 Nos.) (Dept. of Comp)	4,600
22.	Exide Inva Flat-IF-1800 Battery	30,000
23.	Linux Server RAM	9,620
24.	Link Sys 24 Port Switch	14,913
25.	Computers – P-IV : 90 Machines	24,74,500
26.	Servers	2,42,400
27.	Laptops (4 Nos)	2,33,310
28.	Laser Printers	73,730
29.	LCD Projectors	2,34,825
30.	Thin Client Nic	7,800
31.	UV Chamber, Teaching Kit, Electrophoresis Teaching Kit, Micropipette (Dept. of Biochem)	46,496
32.	Hero Jet Cycle, Cupboard Cabinete for Herbarium, Students Microscope Olympus No. 9 (Dept. of Botany)	78,227
	Total	Rs. 37,91,147

27. Computer and internet access and training to teachers and students

Sr.No.	Title	Duration
1.	Computer Fundamentals & Office Automation	3 – 18 th Sept., 2007
2.	Computer Fundamentals & Office Automation	8 – 23 rd Oct., 2007
3.	MS-Word, MS- Powerpoint & Internet	4 – 21 st Feb., 2008
4.	Training Programm for 'R ' Software for Jalasri	3 – 4 th March, 2008

28. Financial aid to students**Beneficiaries of Chitamani Dattay Yojana**

Sr.No.	Name	Class
1.	Dr. Chintamani Ramdas Chaudhari	M. S. (General)
2.	Dr. Atul Ramdas Sonar	MBBS
3.	Shri. Shridhar Vishwanath Pande	B. E. (Final Year)

Beneficiaries of Foundation for Excellence (F.F.E.), U.S.A.

Sr.No.	Name	Class	Amount
1.	Chandan Vasudeo Bhole	MBBS IV	20,000.00
2.	Sshridhar Vishwanath Pande	Final year	22,500.00
3.	Payal Arwind Kasar	MBBS II	25,000.00
4.	Krishna Amrutram Chaudhari	MBBS II	25,000.00
5.	Lalitikumar Komalsing Solunki	XII Sci	8,000.00
Total			.1,20,520.00

Beneficiaries of Karmveer Baburao Patil Scholarship (Earn and Learn Scheme)

Total Students	131
Working Hours	40816
Total Expenditure	Rs. 2,44,900.00

Beneficiaries of Various Scholarships

No. of Students	2076
Total amount	Rs. 95,31,595.00

Beneficiaries of Monthly Pass Scheme in Arts Faculty

No. of Students	17
Amount	Rs. 6,875.00

Beneficiaries of Financial Aid by Dept. of Economics

No. of Students	2
Amount	Rs. 510

Scholarships

Sr. No.	Financial Aid/ Name of the scholarship	No. of students	Amount Received to the students Rs.
1	GOI scholarship	1387	68,22,188
2	GOI Free ship	557	25,18,366
3	Eklavya Yojana	12	60,000
4	Hindi scholarship	02	7,000
5	NTS scholarship	04	24,000
6	NMS scholarship	01	2,700
7	F.A.B. scholarship	01	2,100
8	Physically Handicap scholarship	11	33,271
9	S. G. O. M.	96	48,000
10	E.B.C. scholarship	01	1,970
11	RSM scholarship	04	12,000
		Total	95,31,595

Endowment Prizes

Sr. No.	Title of the Prize	No. of Beneficiaries
1.	Kher Gambhirmal	02
2.	P. V. Ratnaparkhi	01
3.	Dr. K. V. Paradkar	02
4.	Founder Member Nanasahab Davalbhakta	01
5.	D. U. Wani	01
6.	D. R. Narkarni	01
7.	Tapiram Bhagwan Chaudhari	01
8.	V. V. Gandhe & Satyabhama Gandhe	01
9.	Prof. M. N. Adwant	01
10.	Narmadabai Navalram Patil	01
11.	Rambhau Prabhudesai	01
12.	Barjibhe	01
13.	Smt. Shantabai Patil	01
14.	Tapiram Bhagwan Chaudhari & Ramabai Chaudhari	01
15.	Smt. Leela M. Adwant	01
16.	Smt. Shantabai Patil	02

17.	Patil - Potnis	01
18.	Vimal Bhoju Chaudhari	01
19.	Mahadev Kashinath Thatte	01
20.	Smt. Shantabai Patil	04
21.	Prof. A. G. Chiplunkar	01
22.	Manubhai Desai	01
23.	Late Baburao Lele	01
24.	Smt. Leena M. Adwant	01
25.	Sharad D. Pradhan	01
26.	Dr. S. R. Puntambekar	01
27.	Shri. M. S. Bhave	03
28.	Ghanshyam Kashiram Patil	12
29.	Sau Smita & Prof. Arvind G. Karnik	01
30.	Late Sharadchandra D. Patil	01
31.	Prof. L. N. Patil	01
32.	Guru-Matru-Pitru Smruti M. D. Wani	01
33.	Late Chhotu Shenphadu Marathe & Late Dnyaneshwar Narsing Patil	01
34.	Late Prof. S. D. Sirsikar	01
35.	Late Smt. Parvatibai	02
36.	Late Shankarrao Kulkarni	02
37.	Smt. Jijabai Shaligram	01
38.	Prof. Shaligram Navalra m	01
39.	Late Shridhar Mahahev Gokhale	02
40.	Prof. P. G. Abhyankar	02
41.	Late Prof. Shrirang Raje	03
42.	Late Sau. Saroj Deshmukh	02
43.	Late K. U. Joshi	02
44.	Late Ramabai Raghunath Yadnik	01
45.	Late Madhuri Laxman Lokhande	01
46.	Late Bhaisaheb Y. S. Mahajan	02
47.	Late Damodar Bhaskar Gadgil	04
48.	Smt. Kantiben and Parvatiben Doshi Memorial Foundation	01
49.	Late Chaudhari Mukund Shankar	01
50.	Prof. V. B. Shah	01
51.	Late Vasant Vaman Alias Mama Naik	01
52.	Late. Ghanshyam Narayan Patil	01
53.	Late. Vaman Motiram Sonawane	01
54.	Late sitabai Vaman Sonawane	01

55	Sau. Bhagirathi Laxman Chaudhari	01
56	Late. Jayshree Pandit Palve	02
57	Late Janabai Shripat Zope	01
58	Prof. Sau. U.S. Manudhane	01
59	In the memory of Padmahashree swargiya Nanasheb V. C. Nehete	01
60	M.J.C.Arts and Science Co-operative Consumer Store	02

Total Number beneficiaries: 87

29. Activities and support from the Alumni Association

The college get financial and other support for various activities from the alumni.

30. Activities and support from the Parent -Teacher Association : Nil

31. Health Services

Khandesh College Education Society has a well-equipped medical dispensary in the M.J.College campus itself with highly qualified medical officer Dr. Gade and his assistant to take care of the system. This medical unit provides service regularly, 24 hours of the day, anytime to our students, teaching and non-teaching staff members.

- We do have girls hostel and boys hostel in the campus its elf. Hon'ble Doctor offers his service anytime and also takes care regularly of the quality of the food provided to the students morning and evening time in all the three messes. Two messes for ladies and one for boys. Mess and dining hall are observed before the food preparation to maintain cleanliness.
- Canteen section is also working under the medical supervision of our Doctor to maintain the quality of food.
- Aqua water filters are checked regularly to take the precaution of water infected diseases. Near about 20/25 purifiers are checked.
- Emergency cases are well attended by the doctor in hostel.
- The emergency cases on playgrounds and Eklavya Krida Sankul are also attended.
- Medical service is provided to those who suffer from minor injuries in chemistry Dept.
- On the spot medical aids are also provided to students at the time of examination.
- Safety measures like fire extinguishers in some departments are well looked after.
- First Aid Boxes are supplied to all laboratories.
- This year the medical check up of 1599 students is done and proper advice is given.
- We have conducted the special campaign of Rubella Vaccination for girl students, anticipating the problems generally the ladies face in future. Vaccine is provided to 900 girl students. As per the Government instructions we have started the campaign in private sectors also.

32. Performance in Sports Activities

Sr. No.	Name of the sport	Intercollegiate participation		Regional Level		University level	
		Boys	Girls	Boys	Girls	Boys	Girls
1	Badminton	05	05	--	02	--	01
2	Individual	21	15	01	13	--	--
3	Kho-Kho	12	12	03	03	--	01
4	Cricket	16	16	02	05	02	03
5	Handball	--	07	--	03	--	02
6	Softball	--	--	15	10	02	02
7	Swimming	--	--	05	--	01	--
8	Judo Karate	--	--	03	01	--	--
9	Basket ball	12	--	01	--	--	--
10	Football	16	--	02	--	--	--
11	Table tennis	05	05	01	03	01	03
12	Chess	06	--	02	--	02	--
13	Loan tennis	05	--	01	--	--	--
14	Ball Badminton	09	09	01	01	--	--
15	Volley Ball	12	--	--	--	--	--
16	Rifle shooting	--	--	01	--	--	--
17	Weight Lifting	01	--	01	--	01	--
		01	--	01	--	--	--
18	Hockey	16	16	06	01	03	--
19	Wrestling	04	--	02	--	--	--
Total		150	88	48	42	12	12

- 02 Students on National Level
- 16 Students on State Level for Cricket Team

33. Incentives on outstanding sportspersons

- All logistics required for sports are provided by the college to the sportsman.
- Outstanding sportsmen are felicitate by offering memento.
- Preferential treatment is given for admission for popular courses.

34. Student achievements and awards**a) List of Students in Merit of various examinations conducted by the University in April/May 2008**

Sr. No.	Exam	Name of student	Merit
1	B. A. (Hindi)	Mahajan Satish Pandit	Third
2	M. A. (English)	Waghmare Ganesh Sadashiv	Third
3	M. A. (English)	Somani Khushabu Vijaykumar	Fifth
4	M. A. (Hindi)	Mahajan Manoj Eknath	First
5	M. A. (Hindi)	Sonawane Rajendra Devram	Second
6	M. A. (Sanskrit)	Deshpande Supriya Satish	First
7	M. A. (Sanskrit)	Patil Varsh Gulabrao	Second
8	B. A. (Psychology)	Udassi Nanik Jiaram	Second
9	B. A. (Psychology)	Purohit Piyali Mohanchandra	Third
10	M. A. (History)	Kale Samadhan Ramesh	Third
11	M. A. (Political Science)	Patil Khemraj Vasant	Second
12	M. A. (Economics)	Bauskar Ravindra Dnyandev	First
13	M. A. (Psychology)	Patil Gayatri Subhash	Third
14	M. A. (Mass Communication)	Chaudhari Preeti Govind	995/1600
15	B. Sc. (Botany)	Patil Dinesh Nivrutti	First
16	B. Sc. (Biochemistry)	Khandelwal Prashant Vinod	First
17	B. Sc. (Biochemistry)	Dandgavhane Hemangi Baburao	Second
18	B. Sc. (Biochemistry)	Nehete Punam Laxman	Third
19	M. Sc. (Mathematics)	Safina Parveen Munsaf Khan	Second
20	M. Sc. (Mathematics)	Patil Amruta Chandrashekhar	Third
21	M. Sc. (Zoology)	Chanchal Modulal Jat	Second'
22	M. Sc. (Zoology)	Shahnawaz Gani	Third
23	B. Com	Manish Indralal Rochlani	Second
24	B. Com	Manish Sachdev F/N Arjundas Sachdev	Third
25	M. Com	Oza Geeta Hemant	First
26	M. Com	Shah Prachi Kamlesh	Third
27	M. Com	Borase Pravin Santosh	Fourth
28	M. Com	Gandhi Vinay Rajendra	Fifth

b) No. of Gold Medals (by Rankholders) in convocation List :

Name	Exam	Rank
Waghmare Ganesh Sadashiv	M. A. (English)	Third
Mahajan Manoj Eknath	M. A. (Hindi)	First
Deshpande Supriya Satish	M. A. (Sanskrit)	First
Bauskar Ravindra Dyandeo	M. A. (Economics)	First
Patil Dinesh Nivrutti	B. Sc. (Botany)	First
Kandelwal Prashant Vinod	B. Sc. (Biochemistry)	First
Oza Geeta Hemant	M. Com.	First

c) Number of students who passed other examinations :-

Sr. No.	Examination / Contest	Name of the Student	Prize
1.	Quiz Contest on Science Day	Hemangi Toke	3 rd Prize

d) Achievements and Awards in Co-Curricular Activities

Sr. No	Name	Class	Contest	Organiser	Merit
1	Kankhare Sopan Kashinath	SYBSc	Essay Writing	Vikalp Samgra Adhyan Kendra,Pune	First
2	Kothari Ankita Kedar	SYBSc	Story Telling Competition	State Level V V Library, Jalgaon	Second
3	Sonawane Tulshiram Totaram		State Level Elocution Competitions.	Late Dr. D Y Joshi Memorial, Manmad	Motivational
4	Chaudhari Urmila	M A. Hindi	Hindi week , Quiz	NMU.Jalgaon	First
5	Tamboli Tejal	SYBA	Hindi week , Quiz	NMU.Jalgaon	First
6	Sonar Moreshwar	MA Marathi	State Level Elocution Competitions	Purnapatre Karandak, Chalisingaon	Third
7	Kothari Ankita Kedar and Kulkarni Pradnya Vaman	SYBSc SYBSc	Elocution Competitions	Lokmat Yuva Manch, Jalgaon	First
8	Ganpat Bhadle Jaysingh padvi Bhimsingh Tadv Ramila Tadv Nirmala Boudhya	TYBA SYBA SYBA SYBA MAII	Aadivasi Empowerme nt Workshop	Navapur	First

9	Kulkarni Neha Joshi Gayatri	Department of Dramatics	Singing Competitions	Cultural Centre Dadar, Matunga & Lat eVasantrao Chandorkar Memorial	First Second
10	Patil Hemant		Male Actor	Govt, of Maharashtra, Cultural Pro. Dept.	First
11	Kulkarni Amruta		Female Actor	Govt, of Maharashtra, Cultural Pro. Dept.	First
12	Patil Hemant		The Best Director	Sakal Karandak	First
13	Jadhav Manoj		The Best Light Effect	Sakal Karandak	First
14	Bhat Deepak		The Best Assistant Director	Sakal Karandak	First
15	Patil Hemant		The Best Male Actor	Sakal Karandak	First
16	Barhate Rupali		The Best Female Actress	Sakal Karandak	First

The special Felicitation of M J College in the Youth Festival, Faizpur, arranged during 4th to 9th October 2007 at Faizpur.

Winners of the prizes in 11 artistic presentations.

Champion of the Champions 2007 --+

Sr.No	Name of the participant	Kind of Art	Prize
1	Ashwini parmarthy	Scientific Dance	Silver Medal
2	Mukesh Chaudhari	Kolaz	Silver Medal
3	Patil Rahul	Quiz	Bronze Medal
4	Mali Tushar	Scientific dance	Gold Medal

e) Number of cadets selected for R.D. Parade - 02

35. Activities of the Guidance and Counseling unit

Activities of the guidance and counseling unit: -

1. 6th, 7th and 8th Sept. -2007 – ‘Manas Pushpa’ series of lectures the renowned Psychiatrists guided the students
- 2 Dr Vijay Fadnis – How to live happy life
- 3 Prof. Anagha Patil – Stress Management
- 4 Prof. Aparna Astaputre - Counseling - Need of the Times
- 5 Prof. Usha Deshpande – Sex Education - The demanding concept
- 6 Prof. Hamid Dabholkar – Personality Development

36. Placement services provided to the students

The college has a placement cell headed by a placement officer. The prime objective of the cell is to provide employment opportunities to the students who qualify in various undergraduate and post graduate courses. Through this cell, various prospective employers are contacted, campus interviews are organized and students are getting a good career plan. The prominent employers who have recruited our undergraduate and post graduate students are Marico industries Ltd., Jalgaon, Innovasynth Technologies Ltd Mumbai, Oil Ltd Mumbai Cipla Ltd Mumbai leads Chem Ltd Jalgaon Asli Health Foods Pvt Ltd Jalgaon etc. The Cell also conducts various training programmes for students to upgrade their soft skills.

37. Development programme for non-teaching staff

1. Department of Computer Science conducted a training programme on “MS – Word, MS – PowerPoint presentation & Internet” for JalaSRI members during 4th to 8th February 2008.

38. Healthy Practices of the Institution

1. **Academic Calendar:** - An academic calendar is prepared at the beginning of the academic year by the concerned teacher indicating the lectures to be conducted during the academic year. This assists him to monitor the progress of his teaching schedule and take the necessary steps.
2. **Slow and Advanced Learner:** - At the beginning of the academic year, the slow learner are identified. For such students, steps are taken to give more academic attention in the form of additional classes and consultations. Likewise, the advanced learners are identified, and are given extra reading materials and they are motivated to participation in seminars, competitions and to appear in competitive examinations.
3. **Remedial Teaching:** - A large section of the students in the college comes from the rural area. A significant number of students are from the SC, ST and Other Backward Communities. These students are at a disadvantageous stage vis-à-vis their urban and upper – class counterparts. They, therefore, need additional coaching. The College organizes remedial coaching for some subjects like English, Economics, Accountancy, Physics, Mathematics so that these students learn the basics and foundation of the subjects.
4. **Teacher Evaluation Programmes:** - At the end of the academic year, students are given a questionnaire containing a few questions that assists the students to make the teacher's evaluation. The students give their opinion about the

- concerned teacher. This assists a teacher to make self – assessment, and improve.
5. **Earn and Learn Scheme:** - The college has been running an Earn and Learn Scheme in order to enable students from poor families to earn while they are taking education. This scheme assists them to continue their education, and reduce the dropout rate.
 6. **Best Student Award:** - The college has instituted a Best Student Award, sponsored by and named after the late Kher Gambhirmal. This award is declared at the time annual gathering to the deserving student, whose name is proposed on satisfying stringent and objective criteria for the award.
 7. **Strong Alumni Association:** - The College gets good amount of financial support and 'in kind' assistances from Bank students.
 8. **Community Orientation:-** The College was continuously encouraging its students for participating in community services and community oriented activities through various projects / schemes.
 9. The management of the College is very proactive in approach and functioning. It promotes professionalism and academic autonomy to teaching.
 10. The College is actively involves in the extension and extramural activities.

39. Linkage Developed with National / International, Academic/Research bodies

- International assistance for the research on Reservoir Operation and Dam Safety and Sensors Development from Erallo Technologies, Inc 20 Taylor St. Littleton, (U.S.A.) .
- A National linkage for the research work of National Carbon Project with IIRS, Dehradun and ISRO, Bangalore .
- JalaSRI is nationally linked with ICRISAT, India, Indian Institute of Technology, Delhi for the Hydrological Modeling of Pathri Samner Model Watershed Using the SWAT Model.
- JalaSRI is the nodal research wing of the College dedicated to multidisciplinary research in collaboration with various international Institutes like Pennsylvania State University, ICRISAT, Erallo, USA, IIT, New Delhi.

40. Any other relevant information the institution wishes to add:

- Some of the Faculty members visited Pennsylvania State University, U. S. A.; MaCao, China; Bangkok, Thailand and participated actively in different workshops and presented papers. The list is as follows ;-

Sr. No.	Name	Place of Visit	Purpose of visit
1	Dr. Mrs. G. M. Rane Mr. K. B. Mahajan Dr. Uday Sahu	Center for statistical ecology and Environmental Statistics, Penn State University, USA	To attend International Workshop on Digital Governace and Hot spot Geoinformation (14 th May to 28 th July 2007)
2	Mr. A. G. Rao Mr. S. N. Bhrambe Mr. Vijay Singhal Dr. Mrs. G. M. Rane Dr. Ketan Narkhede	Macao, SAR, CHINA	Prented paper in International conference on theory and practice of electronics Governance (ICEGOV 2007) (10-13 December 2007)
3	Mr. N. G. Bendale Mr. A. G. Rao Mr. S. N. Bhrambe Dr. Mrs. G. M. Rane Dr. Ketan Narkhede	Bankok, Thailand	Presented research articles in Health GIS 2008 Geoinformation Technology for better health (14-16 Jan 2008)

***Success in State level Sakal One Act Play Trophy :**

Sakal , a promine nt Marathi daily, organized a state level one act play com petition in which 17 college across the sate precipitated.

The prizes were distributed at the auspicious hands of Ramesh Dev , famous Marathi actor and prescient of All India Dram a gathering and well known actress Reema Lagu. M. J. College team own 6 prizes for Best Direction, Best Light Effects, Best Supporting Actor, Best Male and Femel 'Vachak' and the Best One Act Play.

Part C : Explain the plans of the institution for the next year

PLANS OF THE INSTITUTION FOR THE NEXT YEAR

- Introduction of interdisciplinary programs .
- Implementation of examination reforms in unit test .
- Encouraging teaching faculty to acquire higher qualifications .
- Initiate and furthering collaborative research projects.
- Initiate program for soft skills developmen t.
- Involving faculty members in seminars and event managements.
- Strengthening of cultural face of the college through various events.
- Initiate the process of bench marking for the quantity elevation for core functions and aspire for ISO 9001:2000 certific ation.
- Development of systematic and scientific data collections mechanism for library and science Departments.

Dr. V. S. Zope
Co-ordinator

Anil Rao
Chairperson, IQAC