

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?**

After going through the changes brought about during the academic year 2008 -2009. The IQAC has planned to focus on the following activities for quality enhancement

- Allocation of multidisciplinary summer projects to students inculcate research aptitude
- Introduction of new academic programmes.
- Motivate faculty members to represent on various academic bodies and university.
- Encouraging faculty members to visit International academic institutes.
- Motivating faculty to acquire higher academic qualifications like NET/SET, M.Phil. Ph.D.
- Organizing national level/ state level conference/ Workshops/ Seminars.
- Publishing research articles in international journal with IMPACT factor.
- Encouraging faculty to write minor and major research projects.
- Upgradation and qualitative maintenance and repairs of infrastructure facilities.
- Inspiring students by offering scholarships and prizes.
- Participation of students in sports, curricular and extracurricular activities.
- Motivate faculty members to have collaborative research work.

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 realize 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.
- viii. The activities reflecting the goals and objectives are as under :-

a. Optimum Balance between Theory and Practical

To bring more dynamism and maintaining optimal balance between theory and practice, the curricular activities are supported by practical, project work, study tours, seminars, discussions and skill building of teachers and students continuously at various levels as under :

i. Faculty of Arts

- Introduction of practicals for special subjects at Second Year. and Third Year
- Dissertations, practicals, seminars and two months internship at B.C.J. and M.C.J.
- Introduction of practicals in Psychology at First Year B.A.
- 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.
- B.A. (Dramatics) programme has 50% weightage for practicals.

ii. Faculty of Science

- Introduction of Project at B.Sc. (Computer Science / Information Technology / Statistics / Geography / Physics / Electronics and Instrumentation) .
- Introduction of project work with six months full time Industrial Training for M.Sc. (Computer Science and Information Technology).
- Introduction of project work at M. Sc. (Microbiology and Biochemistry).
- Every subject at undergraduate level has optimum ratio of 2:1 for theory and practical courses.

iii. Faculty of Commerce

- For soft and communication skill building amongst students GD, PI, Book reviews and presentation and IT is introduced in B.Com. at Third Year.
- Introduction of practical at F.Y., S.Y., T.Y. B.Com.
- College has developed accounting package "MUNEEM" which has been accepted by the University and is now taught to the T.Y.B.Com. students in all Colleges.
- Project work for special papers at M.Com.
- One complete course for project work in T.Y.B.B.A. programme.
- 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.

iv. Study Tours

- Study tours are organised every year for B.B.A., Geography, Botany, Zoology, B.C.J., M.C.J. and Psychology.

b. 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 is actively involved in providing such co-curricular opportunities to the students.
- Mutually beneficial partnership with neighborhood industries :- As a part of curricula, the students of Mass Communication and Journalism, Computer Science, Business Administration are deputed to the area industries for training, project and internship.
- Students from Commerce Faculty are benefited from the practical exposure under Work-Experience Scheme.

c. Exposure to Current Affairs and Events

Final year students of all faculties 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".

2. New academic programmes initiated (UG and PG)

New Programmes Initiated in the year 2009 -2010

Sr. No.	Title of the Programme	Level
1.	P.G. diploma in business management	PG
2.	Third year of B. F. A.	Degree
3	B. A. Fashion design	Degree
4	B. Sc. Hotel / Hospitality Management	Degree
5	B. Sc. Geo-informatics	Degree

6	B. Sc. Geology	Degree
7	Certificate course "GIS Solutions for Engineers "	Certificate course

3. Innovations in curricular design and transaction.

To cater the need of time, continuous changes are made to update the curricula.

Following workshops were organized for framing syllabus at M. J. College on behalf of North Maharashtra University, Jalgaon.

Sr. No	Title	Date
1	Syllabus Framing workshop on M. Sc. Drug Chemistry	24-09-2009

- Large number of faculty members were elected on various academic bodies of North Maharashtra University. The list is as follows :

Sr. No.	Name of the Teacher	Particular
1.	Prin. A. G. Rao	Member, Management Council Member, Senate
2.	Prof. Dr. P. M. Kothari	Dean, Faculty of Commerce and Management
3.	Prof. A. P. Chaudhari	Chairman, BOS in Defence Studies
4.	Prof. R. S. Bhagdikar	Chairman, BOS in Computer Management Member, Academic Council Member, Faculty of Commerce & Management
5.	Prof. P. R. Chaudhari	Member, Management Council Chairman, BOS in Management Studies Member, Academic Council Member, Faculty of Commerce & Management
6.	Dr. M. P. Joshi	Member, BOS in Commerce Member - Faculty of Commerce & Management
7.	Prof. Y. A. Saindane	Member, BOS in Computer Management Member, Faculty of Commerce & Management
8.	Prof. C. P. Labhane	Member, BOS in Psychology
9.	Prof. Dr. Mrs. S. M. Nemade	Member, BOS in Business Economics
10.	Mrs. R. P. Bonde	Member, BOS in English
11.	Dr. S. D. Joshi	Member, BOS in Economics

12.	Prof. N. V. Bharambe	Member, Senate
13.	Prof. Dr. R. R. Bhalsing	Member, BOS in Geography
14.	Prof. Mrs. U. S. Manudhane	Member, BOS in Zoology
15.	Dr. J. N. Chaudhari	Member, BOS in Mathematics Member, Faculty of Science
16.	Dr. G. S. Chaudhari	Member, BOS in Botany Member, Faculty of Science
17.	Dr. N. S. Khadke	Member, Senate
18.	Prof. S. M. Chhapekar	Member, BOS in Management Studies
19.	Prof. Mrs. S. J. Chandratre	Member, BOS in Microbiology
20.	Prof. Dr. Mrs. S. S. Deshpande	Member, BOS in Statistics

These elected members takes active participation in the process of modification of curricula of F. Y. level of business administration and e-commerce, S. Y. level of faculty of science and Arts.

4. Inter-disciplinary programmes started

The College has started following Inter-disciplinary programmes at UG and PG Level

Sr.No.	Title of the Programme	Subjects
1.	P.G. Diploma	Business Management
2.	B. A.	Fashion design
3.	B. Sc.	Hotel / Hospitality Management
4.	B. Sc.	Geo-informatics
5.	Certificate course "GIS Solutions for Engineers "	Interdisciplinary
6.	Diploma in Food Science run by the Ojeswini Institute for woman	Interdisciplinary

5. Examination reforms implemented

The College has been affiliated to the North Maharashtra University, Jalgaon. It , therefore, has got very little scope for Examination reforms, as all examinations are conducted under the guide lines of the University. None -the-less, the college has implemented a few reforms in the unit tests and other examinations.

1. Unit Tests for the Degree Students were conducted at regular basis. In addition, Special orientation, assignments and additional tests were given to students in special cases, like the Sports persons, the sick etc., who couldn't appear for the regular tests.
2. A faculty-wise meeting of staff members is arranged at the beginning of every academic year. In this meeting, the previous year's results are analyzed, and slow learners are identified. There upon, the reasons for poor performance are also identified, and corrective measures are chalked out. A monthly attendance report and term wise test results are communicated to parents.
3. Similarly, the students with better academic prospects are identified in each subject and are given special attention towards their progress throughout the academic year. They are encouraged to pursue the professional courses like CA, ICWA, CS etc., or to prepare for the NET, SET and other competitive examinations like MPSC, UPSC etc having regard to their aptitude and interest in the different areas.
4. Moreover, the college has conducted, in the year 2009 – 10, a survey for collecting the opinion of the students and teaching staff about the examination reforms they look for in the ensuing era, amidst the rat race scenario.

The College is affiliated to North Maharashtra University, Jalgaon. Hence the College implements the policies regarding the examination system framed by the University time to time.

However, to monitor the overall performance of the students to ensure the achievements of the course objectives, tutorials, tests, seminars and term end examinations are conducted.

The following methods are adopted for the evaluation

- a) Organization of Seminars through Competitions
- c) The College introduced formal diagnostic tests based on the previous studies
- d) In order to inculcate the environment consciousness among the students, College organises students visit to lakes and parks and such other eco-system for the purpose of field study and students are asked to submit the report on study made by them. In addition to it, a separate examination is conducted on Environmental Studies.

6. Number of candidates qualified : NET/SET: 08

Sr. No.	Name of the candidate	NET/SET	Subject
1	Mr. K. J. Ingale (Teacher)	SET	Mathematics
2	Mr. D. R. Bonde (Teacher)	SET	Mathematics
3	Mr. Kitan Chavan (Student)	NET	Hindi
4	Mr. Pawan Salunkhe (Student)	NET	Hindi
5	Mr. Komal Kumar Pardeshi (Student)	NET	Hindi
6	Vanamala Warade (Student)	NET	Hindi
7	Mr. Gurav Gupta (Teacher)	SET	Chemistry
8	Mr. Rahul Tanpure (Student)	NET	Biochemistry

Workshop / Seminars/ Conferences organized by College**Total number of seminars/workshops conduct ed: 17**

Sr.No.	Title	Duration
1.	Seminar on “Teaching Human Values in Higher Education as Means to protect Human Rights , New Strategy and Approaches”.	18 th Feb. 2010
2.	Work shop on “MS Excel and systac software”	4-6 Jan.2010
3.	Workshop on “Total Quality Management”	15-18 Feb. 2010
4.	Work shop on “Drug Chemistry”	24 th Sept. 2009
5	International Workshop on “Digital governance and Hot Spot Geo-informatics”	5-7 June 2009
6	Work shop on “Personality Development”	5-6 Feb. 2010
7	Sate level conference on “Advance in Microbial Biotechnology and Interdisplinary Approaches (AMBI)”.	22-23 Jan. 2010
8	“Yuwa Sansad” Training Work shop ”	11-12 Feb. 2010
9	Training workshop on “Language study” for high school teachers	20 June 2009
10	Training workshop on “Logic” for Law college students.	22 July 2009
11	Workshop on “Creative Copywriting” for MBA students of IMR, Jalgaon	27 July 2009
12	Induction Training Programm for newly appointed teachers	1 st Sept. 2009
13	Workshop on “A Lesser known secrete” f or teachers	21 st Sept. 2009
14	Workshop on “Personality Devolpment” for teachers	21 st Sept. 2009
15	Workshop on “English communication skills” for students	1 st Nov. 2009
16	Workshop on “Office Automation and Presentation techniques ”	23 st to 28 th Sept. 2009
17	Workshop on “Lingua -phone Programme for spoken English”	Dec. 2009

- **Workshops organized by Department of Psychology : Two days workshop on “Statistical and Social Science” was organized by the department on 27 to 28 January 2010 in which 92 students are beneficiaries.**
- **Lectures organized by the department**

Name of resource person	Topic
Dr. Ravi Dusane	Clinical Psychology
Dr. Kalidas Patil	Counseling Psychology
Dr. Sapna Nair	Clinical Psychology
Dr. Nilkanth bankar	Clinical Psychology and Counseling Psychology
Dr. Hamid Ansari	Social Psychology

8. Research projects

a. Newly Implemented:

Major Research Project : - 02,

Minor Research Project : - 01

Sr. No.	Name	Title	Funding agency	Major/ Minor
1	Mrs. Jayashri T. Mahajan	A study of social awareness in disaster management	UGC	Minor
2	Dr. Mrs. G. M. Rane	National Carbon Project	ISRO, DOC	Major
3	Dr. Ashish Kumar	Defending biodiversity and promoting sustainable agriculture in Jalgaon District (India)	Parma University Italy	Major

9. Patents generated, if any

- Nil

10. New collaborative research programmes :

- A national carbon project have been under taken in collaboration with Indian Institute of remote sensing , Dehradun, India funded by ISRO, and received a grant of Rs. 3,17,780
- Defending biodiversity and promoting sustainable agriculture in Jalgaon District project is in collaboration with International Crops Research Institute for Semi Arid Tropics and district collectorate funded by Milan City Council and CINSA ITALY.

11. Total research grants received from various agencies -

CPE (UGC)	Rs. :84,000
Minor and Major Research Project: (UGC)	Rs. 167500
DST:	Rs. 200000
UGC grants for organizing Conference	Rs. 7000
ISRO	Rs. 3,17,780
Milan City Council & CINSA ITALY	Rs. 6,81,883
NMU grants for organizing conference (Human Rights and Value Education)	Rs. 25,000
UGC grants for Promotion of Ethics & Human Values	Rs. 2,55,000
	Rs. 2,45,000

Total Rs. 18,99,163

12. Number of research scholars 73

	No. of scholars
M. Phil	05
Ph. D.	11
CPE projects	56
JRF	01
Total	73

13. Citation index of faculty members and impact factor

The list of publications is attached herewith with impact factor (if any).

- Dr. Zope V. S.** , Kinetics and Thermodynamics of Neutral Hydrolytic Depolymerization of Polyurethane Foam Waste Using Different Catalysts at Higher Temperature and Autogenous Pressures , *Polymer Plastic-Technology and Engineering*, **49(1)**, 83-89 , Jan. 2010
Impact Factor of *Polymer Plastic-Technology and Engineering Journal* is 0.510
- Dr. Zope V. S.** Kinetics and thermodynamics of hydrolytic depolymerization of polyamide waste at various temperature and autogenous pressure by high -pressure autoclave, *Journal of Polymers and the Environment*, **Published online**, April 2010
Impact Factor of *Journal of Polymers and the Environment* is 1.571
- Dr. Zope V. S.** Comparative Studies on Chemical Recycling (Depolymerization) of Polyurethane Scrap Material, *International Journal of Chemical Sciences*, **8(2)**, 1007-1020 , Feb. 2010

4. Shinde, R. L. and Khadse K. G. (2009). On Multivariate Process Capability Indices Using Principal Component Analysis, *Qual. Reliab. Engng. Int*, **25**,69–77
5. Khadse, K. G. and Shinde, R. L. (2009). Probability based Process Capability Indices, *Communications in Statistics—Simulation and Computation*, **38**, 884–904.
6. **Chaudhari, G. S., (2009)** Novelties in *CYPERACEAE* of MAHARASHTRA - India, *Journal of Economic and Taxonomic Botany*, **33** (2): 347-351.
7. **Chaudhari, G. S., (2009)** *Eragrostiella nardoides* Trin. (Poaceae): A New record for Maharashtra from Khandesh, *BIOINFOLET*, **6**(3): 205-207.
8. **Khan, T. A. (2009)** Novelties in *CYPERACEAE* of MAHARASHTRA - India, *Journal of Economic and Taxonomic Botany*, **33** (2): 347 -351.
9. **Khan, T. A. (2009)** *Eragrostiella nardoides* Trin. (Poaceae): A New record for Maharashtra from Khandesh, *BIOINFOLET*, **6**(3): 205-207.
10. **Pandey, P. O. (2009)** Novelties in *CYPERACEAE* of MAHARASHTRA - India, *Journal of Economic and Taxonomic Botany*, **33** (2): 347 -351.
11. **Pandey, P. O. (2009)** *Eragrostiella nardoides* Trin. (Poaceae): A New record for Maharashtra from Khandesh, *BIOINFOLET*, **6**(3): 205-207.
12. **Chaudhari, J. N. (2009)** Strongly Baer and strongly Quasi-baer Semirings and Generalizations, *Asian-European Journal of Mathematics*. Vol. **2**(4): 579 -591
13. **Chaudhari, J. N. (2009)** Prime Ideals in Semirings, *Bulletin of Malaysian Mathematical society*, (In Press)
14. Shinde, R. L. and **Khadse K. G. (2009)** On Multivariate Process Capability Indices Using Principal Component Analysis, *Qual. Reliab. Engng. Int*, **25**: 69–77
15. **Khadse, K. G.** and Shinde, R. L. (2009) Probability based Process Capability Indices, *Communications in Statistics—Simulation and Computation*, **38**: 884–904.
16. Chopda, M.Z. and **Mahajan, R.T. (2009)** Wound healing plants of Jalgaon District, Maharashtra state, India” ethanobotanical leaflets, **13**:1 -32
17. **Chopda, M.Z.** and Mahajan, R.T. (2009) Wound healing plants of Jalgaon District, Maharashtra state, India” ethanobotanical leaflets, **13**:1 -32
18. **Chopda, M.Z.,** Nemade, N.V.; Nikam, P.V. and Mahajan, R.T. (2009) Use of Computer based educational tool for Karyotype analysis .” *Research Link*. Feb2009: 10-13
19. Chopda, M.Z., **Nemade, N.V.;** Nikam, P.V. and Mahajan, R.T. (2009) Use of Computer based educational tool for Karyotype analysis .” *Research Link*.: 10-13

20. Chopda, M.Z., Nemade, N.V.; Nikam, P.V. and **Mahajan, R.T. (2009)** Use of Computer based educational tool for Karyotype analysis .” Research Link. : 10-13
21. Bayani Uttara., Singh A.V., Zamboni P. and **Mahajan R.T. (2009)** Oxidative Stress and Neurodegenerative Diseases: A Review of Upstream and Downstream Antioxidant Therapeutic Options. *Current Neuropharmacol.* 7(1):65-74.
22. Badgujar S.B. and **Mahajan R.T. (2009)** Haemostatic activity of some laticiferous plants belonging to Khandesh region of Maharashtra, India, *Journal of Biotechnology and Bioinformatics*, 1(1): 184-188
23. Badgujar S.B. and **Mahajan R.T. (2009)** Evaluation of Nematicidal properties of some laticiferous plants, *Green Farming*, 2(10): 680 -684
24. Badgujar S.B.; **Mahajan R.T.** and Chopda M.Z. (2009) Wound healing activity of Latex of *Euphorbia nivulia* Butch.-Ham in mice, *Journal of Pharmacognosy and Phytochemistry* 1(2): 90-92.
25. Badgujar S.B.; Mahajan R.T. and **Chopda M.Z. (2009)** Wound healing activity of Latex of *Euphorbia nivulia* Butch.-Ham in mice, *Journal of Pharmacognosy and Phytochemistry* 1(2): 90-92.
26. **R.T. Mahajan,** and M.Z. Chopda (2009) Phyto-Pharmacology Of *Ziziphus jujuba* Mill – A Plant Review, *Phcog Rev.* 3 (6): 1-14
27. R.T. Mahajan, and **M.Z. Chopda (2009)** Phyto-Pharmacology Of *Ziziphus jujuba* Mill – A Plant Review, *Phcog Rev.* 3 (6): 1-14
28. Patole, S.S. and **Mahajan, R.T. (2009)** Comparative efficacy of Neem and Gorakhmundi extracts as adult emergence against pulse beetle, *Callosobruchus chinensis* L., *Int. J. Pharmacol. Biol. Sci.* 3(3): 49-54.
29. Badgujar S.B. and **Mahajan R.T. (2009)** Proteolytic enzymes of some laticiferous plants belonging to Khandesh region of Maharashtra, India, *Journal of Pharmacy research*, 2(1): 1434-1437
30. Badgujar S.B., **Mahajan R.T.** and Patil U.K. (2009) Evaluation of antibacterial activity of cassia australis Linn., *Shodh Samiksha aur Mulyankan*, 2(7): 144 -146
31. Patole, S.S. and **Mahajan, R.T. (2009)** Efficacy of some plant extract against mosquito larvae, *Pesticide research*, 21(1): 13 -15.
32. **Bendale D. S. (2010)** An Evaluation Ground water Quality in Yawal Taluka, Jalgaon District: A Physico-Chemical and Metallic Study, *Asian. J. Chem. Environ. Res.*, 3: 65-71
33. **Chaudhari, G. R. (2010)** An Evaluation Ground water Quality in Yawal Taluka, Jalgaon District: A Physico-Chemical and Metallic Study, *Asian. J. Chem. Environ. Res.*, 3: 65-71.

34. **Gupta, G. R. (2010)** An Evaluation Ground water Quality in Yawal Taluka, Jalgaon District: A Physico-Chemical and Metallic Study, Asian. J. Chem. Environ. Res., 3: 65-71.
35. **Ashish kumar, (2010)** Key tiger habitats in the Garo Hills of Meghalaya. Journal of Chemo and Biosphere., In press
36. **Ashish kumar, (2010)** Urban Biodiversity Parks in India. Journal of Chemo and Biosphere., In press
37. **Chaudhari, J. N. (2010)** On some right regularities of Semirings, Journal of Indian Math. Soc. (In Press)
38. **M.Z. Chopda, S.S. Patole and R.T. Mahajan (2010)** Wound healing activity of *Sphaeranthus indicus* (linn) in Albino rats, Bioresources for Rural Livelihood: Edited by : G.K. Kulkarni, B.N. Pandey and B.D. Joshi, Narendra Publishing House, I: 239 - 244.
39. **Pathak, R,** Bird Watching at the Little Rann of Kachchh, *Flamingo*: Newsletter of the Bird Conservation Society, Gujarat, Vol. 7, Issue no. 1 & 2., 15 – 17
40. **Nandanwar, K. P., (2009)** Motivation and Moral of Women Employees working in sector of Bank, Research Link, 61 -Vol.VII(2)
41. **Labhane, C. P. (2009)** Study of external intelligence of police constable, Maharashtra Patrika, Nov. 2009, Vol. 18.
42. **P. T. Chaudhari (2010)** Inclusive growth : Employment creation and poverty reduction, Indian Journal of Commerce,
43. **P. T. Chaudhari (2010)** Inclusive growth : Employment creation and poverty reduction, Indian Journal of Commerce,

Books Published (Co-authored) by faculty Members :

Sr. No.	Name of the co-author	Title of the book	Class
1	Dr. V. S. Zope	Physical Chemistry	T. Y. B. Sc.
2	Dr. V. S. Zope	Analytical Chemistry	T. Y. B. Sc.
3	Dr. V. S. Zope	Practical Chemistry	T. Y. B. Sc.
4	Dr. Mrs. D. S. Bendale	Analytical Chemistry	T. Y. B. Sc.
5	Dr. Mrs. D. S. Bendale	Inorganic Chemistry	T. Y. B. Sc.
6	Dr. Mrs. D. S. Bendale	Practical Chemistry	T. Y. B. Sc.
7	Dr. R. T. Mahajan	Biotechnology	T. Y. B. Sc.

8	Dr. P. M. Kothari	Office management	Commerce
9	Dr. P. M. Kothari	Business communication	Commerce
10	Dr. P. M. Kothari	Human resource management	Commerce
11	Dr. P. M. Kothari	Principles management	Commerce
12	Dr. P. M. Kothari	Auditing	Commerce

14. Honors/Awards to the faculty

- **Ph.D. Award**

Sr. No.	Name of the Teacher	Subject
1.	Dr. Tanweer Khan	Botany
3.	Dr. Pooja Panday	Botany
4.	Dr. M. Z. Chopda	Zoology
5	Dr. K. P. Nandanwar	Commerce

- *** M. Phil. Award**

Sr. No.	Name of the Teacher	Subject
1.	Ms. Vaishali Patil	Commerce
3.	Mr. V. Z. Chaudhari	English
4.	Mr. P. M. Cahudhari	Commerce
5	Adv. P. K. Sawant	Law
6	Mr. V. B. Bhirud	Commerece

- **Best Paper Presentation Award**

Sr. No.	Name of the Teacher	Award	Subject
1.	Dr. Tanveer khan	R. M. Pai First prize at national conference on Biodiversity	Botany
2	Dr. Pooja Pandey	R. M. Pai Third prize at national conference on Biodiversity	Botany

- **Fellowship Award**

Sr. No.	Awardees	Subject	Fellowship
1.	Mr. Bhushan Joshi	Botany	JRF for carbon project

Honors to the faculty

Name	Particulars	Event / Place
Dr. P. T. Chaudhari	Key note address on Impact of e-commerce on agriculture	National Seminar at Telhar
Dr. P. T. Chaudhari	Micro-finance various issues	Sate level seminar at

		Jalana
Dr. P. T. Chaudhari	Chaired a technical session on Impact of globalization	National conference on globalization and Indian Eco. Policy
Prof. S. M. Chhaperkar	Chair person in the seminar on Human rights empowerment of women through education	P. R. Soci. Arts , comm., and Sci. college, Dhraangon

15. Internal resources generated

Sr. No.	Resources	Amount in Rs.
1.	Non-grant classes fees	190,44,558
2.	Hostel Fees	643434
3.	Internet Fees	156425
4.	Placement Cell	84041
5.	Interest on Fixed Deposits	613148
6.	Breakage Fees (Department wise)	107085
7.	Library Fine	8479
	Total	20657170

In addition to above, resources are also generated from library fine, breakage fine from science laboratories etc.

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

NIL ?

17. Community Services

a) Bridge course: This course was arranged for two weeks by the department of Hindi for upgrading the newly admitted students up to the desired level.

b) National Service Scheme

Every Sunday and other specific days, in addition to Sundays, all the NSS volunteers were called for one day camp. After gathering, prayer, patriotic songs, moral tale, elocution etc. activities are followed by Shramdan. This is the General Time Table of one day camp.

• **Activities in the year 2009-10**

Participation of the students in various community services is as follows -

Sr. No.	Activity	Date
1.	Pease Procession on the occasion of "International Pease Day"	15 th Sept. 2009

2.	Celebration of 41 th Foundation day of NSS.	24 th Sept. 2009
3.	Blood Donation Camp	3 rd Oct. 2009
4.	Winter Camp with theme “Conservation of water”	2-8 Dec. 2009
5.	Save <i>Satpuda Abhiyan</i>	20-25 Jan.2009

All the NSS volunteers were involved as volunteer in various conferences held at M J College, College Annual Gathering and other programmes.

Many NSS volunteers were also selected for the following workshops at different levels.

Level	Name of Workshop	Duration	No. of Volunteers
State	Pre republic day Pared Workshop at Jalana	1-4 Nov. 2009	01
	Workshop on Gandhi Thoughts	1-5 Nov.2009	02
	National Youth Organization	14-19 Nov. 2009	09
	Pre republic day Pared Workshop at Nagpur	16-19 Sept. 2009	01
University	Disaster management	2-6 July 2009	04
	Personality development	16 Sept. 2009	03
	Youth <i>Shrama Sanskar</i>	26-31 May 2009	02
District	Pre republic day Pared Workshop at Jalgaon	16-26 Jan. 2010	19

c) National Cadet Corps - 18 Mah. Bn. NCC, M.J. College, Jalgaon

Boys: 189

Girls: 55

• Participation of Cadets in various community development programmes, during 2009-10

Blood Donation, Tree Plantation, Pulse Polio Abhiyan, Water Conservation, Sanitation programme, worked as volunteers at Khandesh Festival.

Ganesh Festivals- Every year, NCC Cadets participated in Ganesh Festivals in maintenance of Law and Order, with the City Police.

Aids Awareness Rally - NCC Cadets actively participated in Aids Awareness Rally organized by Civil Hospital at Jalgaon City

One cadet was selected for Republic day Pared at Delhi.

d) Eklavya Krida Sankul

Eklavya Krida Sankul established in the year 2004, is the unique feature of this college. There are 16 exercise stations, two Badminton Courts and two table Tennis Courts of International Standard. Coaching facility is available for Sketting, Football, Cricket and other games. The sports-complex has indoor stadium with a capacity of 500 spectators. Details of the various activities and beneficiaries are as follows:

Type of Sport	External Players	College going Students	School going Students	Staff Recruited
Badminton	110	11	14	2
Table Tennis	-	-	-	-
Skating	50	01	09	03
Gymnasium	622	444	07	02
Aerobic	-	-	-	-
Judo	-	-	-	-
Play Centre	140	-	04	02
Football	50	03	64	01
Basket Ball	09	-	01	01
Cricket	15	-	17	01
Mallakhamb	-	02	01	01
Total	996	461	117	13

e) Ojaswini - Institute of Women's Arts

The Ojaswini Institute of Women's Arts has the unique distinction of being the first established institute of its kind. It is a stepping-stone for young ladies who wish to leave an imprint on society, a threshold facilitating their entry into practical life. The institute is running various courses for College students and the community.

Year 2009-2010

No of students

- | | | |
|----------------------------|---|----|
| 1) Diploma in Women's Art | - | 10 |
| 2) Diploma in Food Science | | |

Various Activities conducted by the Ojaswini - Institute of Women's Arts

Sr. No.	Activities	Date	Remark
1	Celebration of Teachers Day	5 th Sept. 2009	
2	Work shop on "Artificial flowers"	7 th Oct. 2009	Guide: Shwati Jain Examiner: Sau. Vandana Mule, Co-ordinator of Lokmat Sakhimunch

3	Work shop on “Preparation of Greeting Card and Envelops”	9 th Oct. 2009	Guide: Prof. Vijay S. Shinde
4	Work shop on “ <i>Collaj</i> ”	11 th Jan. 2010	Guides: Prof. Vijay S. Shinde and Prof. Vivek Mahajan
5	Exhibition of Hand craft by students of the Department in Book Exhibition.	18-20 Jan. 2010	In-charge :Prof. Sau. Priya Asawa.

f) 'Manasrang' Counseling Centre

The Department of Psychology organized a series of three lectures entitled “Manaspushpa Vyakhyanmala” to create awareness about mental health and human behavior among the student and local community.

Sr. No.	Name of the resource person	Topic
1	Dr. Bhrat Desai	Counseling Psychology
2	Dr. Manshi Rajhuns	Counseling for school students
3	Dr. Sapana Nair	Awareness of mental health
4	Dr. Ravi Dusane	Counseling for mental illness

g) Competitive Examination Guidance Centre

The Competitive Examination Guidance Centre of the college conducts "Coaching Classes for the Students belonging to Minority Communities ". This centre has been run with the motive of shaping and moulding the students so as to make them able to succeed in the Competitive Examination like UPSC, MPSC , SET, NET and other Administrative Services. This centre especially focuses on the students from Minority Classes and provides guidance to improve their performance. We have made special efforts to enhance the standard of these students by providing infrastructural facilities and conducting various academic programmes. The center also provides important reading materials and periodicals such as, Competition Success Review, Frontline, Chronicle, CSIR News, Science Reporter, Social Scientist, Kurukshetra, *Ô1ã£ããÃ 1ãääÀääã ¶ããñãŠÀæè Ôää¹/4ãÃ, 1ãÆää1ã³/4ääñääØãlää a1ãÃ¥ã, and Pãã¥ã¶ã&3/4ã1/2ããjÊã* which help student to prepare for the competitive examinations.

- **Regular Tests**

Keeping in mind the importance of tests, regular tests are conducted during the course. Objective question papers are set for various exams as per the varied formats and structures of these exams. The evaluation and assessment of question papers gives the facility of enhancing the performance and confidence of the students.

- **Interview Techniques**

There is great importance of interviews of the final stages of selection process in all competitive examinations. We have perceived the importance of interviews and necessity of training to the students. This need is fulfilled through the guidance regarding the preparation of resume, pre-interview preparation, brushing-up the biodata, direction of the interview, positive body language and possible questions. Some mock interviews are arranged and successful candidates are invited to share their experiences with the students.

h) Internet Facility

College is providing free Internet facility to all the students to keep their knowledge up-to-date.

i) Chemistry Talent Search Examination

Department of chemistry has conducted Chemistry Talent Search Examination for students of F. Y. B. Sc classes, in the month of December 2009, to create an interest in the subject of chemistry. About 820 students from 21 colleges affiliated to North Maharashtra University, Amrawati University, Nagpur University, Marathwada University, Aurangabad, Swami Ramanad Tirth University, Nanded, Pune University, Pune were appeared for examination held on 20th December 2009.

j) Yeshwatrao Chavan Maharashtra Open University Study Centre : 291 students from Arts, 219 from commerce (marathi) and 66 from commerce (English) avail the facility of this study centre.

18. Number of teachers and officers newly recruited : 03

Sr. No.	Name of the Teacher	Subject
1.	Mr. G. R. Gupta	Chemistry
2.	Dr. Mrs. Mayawati Chavan	Bio-technology
3.	Mrs. Leena Bhole.	Computer Manegment

19. Teaching-Non-Teaching Staff ratio:

Year	Ratio
2009-10	1:1.136

20. Improvements in the Library Services :

Khandesh Book Exhibition : A mega book festival, “Khandeash Book Exhibition” was organized by the college library on 18-20th January 2010 in which large number of old books and recent acquisitions by the library was exhibited. There was overwhelming response by the students, teachers, publishers and local citizens. We feel that, this event was found to be very important for the improvement in library facilities by the feedback received from the stakeholders.

21. Number of new books / journals subscribed and their value

We have purchased following books and received donated books as follows :

Grant	Amount	Total Books
Main	656791	2540
CPE	29494	92
MRP	64185	245
Total	750470	2905

Journals/ Periodicals/CD Purchased in 2009 -2010

Year	Amount	Total number of Journals/ Periodicals
Journals / Periodicals	3725	09
CD	4096	49

22. Number of courses for which student assessment of teachers is introduced and the action taken on student feedback

Feedback about teachers from for all courses is obtains and analyzed. Results of analysis are made to known to respective teachers.

23. Unit cost of education

Total cost incurred during the year

Unit Cost = -----

Number of students enrolled in the College

No.	Details of Costs	Rs.
1.	Actual total cost incurred as per the income and expenditure account (gross cost incurred)	6,92,71,893
2.	Number of Students	5012
3.	Cost per student / unit cost	13,821

- The above stated unit cost is actual cost.
- The cost includes some of the items which are non-recurring or unusual in nature.

24. Computerization of administration and the process of admissions and examination results, issues of certificates: We have developed our own in-house office administration software for the admission process, examination results, financial accounting system and the other office activities and it is working satisfactorily.

25. Increase in infrastructural facilities

- a. Ladies Hostel : Rs. 67,16,006
- b. Ladies Hostel "D" Wing : Rs. 40,82,256
- c. New Building (In progress): Expenditure in 2009 -2010: Rs. 50,85,876

26. Technology up gradation

Sr. No.	Name of the equipment	Make	Department	Cost Rs.
1	Power electronics Model	Anshumna	Electronics	19,680
2	VLSI Embedded Trainer	Anshuman	Electronics	9,560
3	Sensor Trainer	Anshuman	Electronics	82,480
4	2 MHz Function Generator	Falcon	Electronics	24,000
5	10 MHz Function Generator	Falcon	Electronics	13,125
6	20 MHz CRO	Falcon	Electronics	51,000
7	30 MHz CRO	Falcon	Electronics	28,500
8	25 MHz Storage Oscilloscope	Falcon	Electronics	15,750
9	Mirror Stereoscope	Garmin	Geography	32,313
10	GPS APP	Garmin	Geography	34,594
11	UPS , 2 KVA	SOYO	Library	39,025
12	Central Photo store digital Camera DSC 5950	sony	Botany	9191
13	Lynx Monocular Microscope	Lawrence and Mayo India Ltd.	Botany	1,15,075
14	Mercurial Blood pressure Lactometer		Bio-chemistry	1610
15	Binocular Microscope	L & M	Biotechnology	29,458
16	Monocular Microscope	L & M	Biotechnology	45,706
17	Research Centrifuge	Remi	Biotechnology	39,573
18	Spectrophotometer	Systronics	Biotechnology	65,124
19	Rotary Shaker	Remi	Biotechnology	35,157
20	Muffle Furnace	Ranjan	Microbiology	11,968
21	COD digester	Ranjan	Microbiology	41,060
22	Lynx Binocular microscope phase contrast	L & M	Microbiology	55,692
23	Centrifuge	Remi	Microbiology	13,291
24	spectrophotometer	Systronics	Microbiology	35,157
25	Binocular & Trinocular	L & M	Zoology	95,556

	Microscope			
26	Disc Electrophoreses	Bioera	Zoology	31,374
27	Cooling Incubator CI 6S	Remi	Zoology	71,064
28	Cooling Micro centrifuge	Remi	Zoology	70,597

V Up gradation of Laboratories:

- i. Central Instrumentation laboratory established under CPE scheme of UGC has been enriched by addition of new sophisticated instruments.
- ii. Establishment of common utilities: To provide new avenues and platform for overall personality development of students, improve functioning library services through IT savvy environment.

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

Internet Café for the students and teachers.

Internet Café is established for students to search and downloads various study material. It remains open from 7.30 a.m. to 8.00 p.m. every day. In academic year 2009-2010 more than 1000 students have used the Internet facility in the college. Through campus networking, staff members use the Internet facility from various departments of the college.

28. Financial aid to students

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

Sr. No.	Name	Class	Amount
2.	Payal Arwind Kasar	Final MBBS	25,000
3.	Krushna Amrutram Chaudhari	Final MBBS	25,000
Total			50,000

Beneficiaries of Karmveer Baurao Patil (Earn and Learn Scheme)

Total Students	57
Working Hours	24,000
Total Financial Expenditure Rs.	216520

Beneficiaries of Monthly Pass Scheme in Arts Faculty

The funds for this scheme are raised by the teachers to help poor students to increase their attendance in curricular and co-curricular activities in better performance and reduction in dropout rate.

No. of Students	56
Amount Rs.	24,265

Beneficiaries of Financial Aid by Dept. of Economics

No. of Students	7
Amount	21000

Scholarships

Sr. No.	Financial Aid/ Name of the scholarship	No. of students	Amount Received to the students Rs.
1	GOI scholarship	2165	1,90,84,557
2	GOI Free ship	588	52,90,467
3	NTS scholarship	04	24,000
5	Central sector scholarship	03	30,000
	Total	2760	2,43,29,024

Endowment Prizes:

Total No. of Beneficiaries of Endowment Prizes: 111

29. Activities and support from the Alumni Association**30. Activities and support from the Parent-Teacher Association****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, and teaching and non-teaching staff members.

- We do have girls hostel and boys hostel in the campus itself. Hon'ble Doctor offers his service anytime and also takes care regularly of the quality of the food provided to the student's 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

In the academic year 2009-2010 three teams were winners and four teams were runner in the following games

Game/Sports	Name of the students	Place	Status	Date
Cross country (Girls)	Vasawe sangita Damny Tadvi Indira Kagdya Jadhav Kirti Yashwant	D. N. College , Faizpur	Winner	4-5 Sept. 2009
Badminton (Girls)	Poddar Migdha Santu Mandhan Renu Dhanraj	M. J. College, Jalgaon		26-27 Oct. 2009
Lon Tennis (Boys)	Shelake Chandrakant Shriram Dhake Niraj Damu		Winner	
Basket Ball	Kulkarni Mugdha Prakash Tadvi Sayali Ajit Bhamre Poonam Pardeep	N. M. U. Jalgaon	Runner	2-3 Oct 2009
Kho-Kho (Boys)	Nikam Narendra Namdeo Shimpi Prashant Ravindra Khande Ganesh Shriram Gawade Deepak	D. N. Chaudhari Prabodhani College, Jalgaon	Runner	15-16 Oct.2009
Kho- Kho(Girls)	Nikam Laxmi Namdeo Patil Sheetal Suresh Wani Priyanka Sharad Suralkar Bebi Chandrashekhar	D. N. Chaudhari Prabodhani College, Jalgaon	Runner	15-16 Oct.2009
Ball- Badminton	Cahudhari Chandrakant Vijay Dhake Niraj Damu	Nutan Maratha Mahavidyalaya, Jalgaon	Runner	14-15 Oct.2009
Mallakhamb	Deshmukh Sanket Ramesh	D. N. Chaudhari Prabodhani College, Jalgaon	Third	04 Oct.2009
Badminton (Boys)	Patel Vijay Gautam Patel Mayur Ishwarlal	M. J. College, Jalgaon	Third	26-27 Oct. 2009

The students in our college participated in various sports and athletics and showed excellence performance. Thereby they were selected for University teams. Total 39 students led the University Teams which is the maximum no. of students who participated in the University Teams.

Sr. No.	Type of Sport	Inter College	Regional Level	University Level	Total
1.	Cross Country (Boys)	09	01	-	10
2.	Cross Country (Girls)	04	03		07
3.	Handball (Boys)	12	01	01	14
4.	Handball (Girls)	01	01	01	03
5.	Softball (Boys)	15	01	01	17
6.	Kho-Kho Boys	12	04	-	16
7.	Kho-Kho Girls	10	04	02	16
8.	Football (Boys)	18	01	-	19
9.	Volleyball (Boys)	12	-	-	12
10.	Badminton (Boys)	05	02	-	07
11.	Badminton (Girls)	04	02	01	07
12.	Ball-Badminton (Boys)	10	02	-	12
13.	Hockey	16	04	02	22
14.	Ground Competition (Boys)	18	02	-	20
15.	Ground Competition (Girls)	04	01	-	05
16.	Cricket (Boys)	16	02	01	19
17.	Cricket (Girls)	06	02	01	09
18.	Chess	05	-	-	05
19.	Basket Ball (Boys)	12	-	-	12
20.	Basket Ball (Girls)	08	03	01	12
21.	Table Tennis (Girls)	05	-	-	05
22.	Loan Tennis (Boys)	05	02	01	08
23.	Kabaddi (Boys)	12	-	-	12
24.	Kabaddi (Girls)	10	01	-	11
25.	Jaltaran (Boys)	-	06	01	07
26.	Rifle Shooting (Boys)	-	02	01	03
27.	Weight Lifting	07	02	01	10
28.	Base Ball (Boys)	-	15	-	15
29.	Wresting (Boys)	01	-	-	01

30.	TalawarBaji (Boys)	-	5	2	07
31.	TalawarBaji (Girls)	-	3	1	04
32.	MallaKhamb (Boys)	05	01	-	06
TOTAL					333

33. Incentives on outstanding sportspersons

Outstanding sportspersons are felicitate on Gymkhana Day by offering memento and prizes.

34. Student achievements and awards

* Mr. Virendra Patil , student of M. Sc. Part-II, Organic Chemistry contested and Own the second prize in 4th Young Innovators' Choice competition to solve Industry Define Problem (IDP) organized by Institute of Chemical Technology , Mumbai.

*Mr. Manabudheshwar Arjun Phalak, student of T. Y. B. Sc. (Chemistry) participated in Science quiz contest conducted by B. P. Arts , Science and Commerce college, Chalisgaon and own the FIRST PRIZE.

* Ku. Archana Dusane a student of M. Sc. Part-II (Biochemistry) passed in MPSC examination.

*Two students pursued Ph. D. degree and Three pursued M. Phil degree from Hindi Department.

* Mr. Visrani Kiran Dayanad and Hemnani Sneha Gawaldas , students of T. Y. B. A. Special English participated in District and University level round of English language test conducted by North Maharashtra English Teacher's Association on 31st Oct. 2009 and got the FIRST PRIZE

* Miss Madhuri Kulkarni, S. Y. B. A. special English own the FIRST PRIZE in state level essay writing competition conducted by Dr. Tatyasaheb Matu College of Arts.

* Jain Shweta Nathmal a student of F. Y. B. Sc. (Chemistry) stood Third in "Chemistry Talent Search Examination" conducted by Department of Chemistry M. J. College, Jalgaon.

Achievement by the students of Department of Music

Sr. No.	Name of the student	Activity	Organized by	Award / Prize
1	Swati Dahale	<i>Sugam sangeet</i> competition (Sr. Group)	Braham Sabha Jalgaon	FIRST
2	Gujan Kasar	<i>Sugam sangeet</i> competition (Sr. Group)	Braham Sabha Jalgaon	SECOND
3	Yugashree Mahale	<i>Sugam sangeet</i>	Braham Sabha Jalgaon	THIRD

		competition (Sr. Group)		
4	Sanika Deshmukh	<i>Sugam sangeet</i> competition (Jr. Group)	Braham Sabha Jalgaon	SECOND
5	A group students of Department of Music	Group Song competition	<i>Lokmat Sakhi Munch</i>	FIRST
6	A group students of Department of Music	<i>Loksangeet</i> Youth Festival - 2009	North Maharashtra University , Jalgaon & R. C. <i>Patel College, Shirpur</i>	Gold Medal
7	A group students of Department of Music	<i>Samuh Gayan (Bhrtiya)</i> Youth Festival - 2009	North Maharashtra University , Jalgaon & R. C. <i>Patel College, Shirpur</i>	Gold Medal
8	A group students of Department of Music	<i>Shstriya tal vadya</i> Youth Festival - 2009	North Maharashtra University , Jalgaon & R. C. <i>Patel College, Shirpur</i>	Silver Medal
9	A group students of Department of Music	<i>Samuh gayan (Western)</i> Youth Festival - 2009	North Maharashtra University , Jalgaon & R. C. <i>Patel College, Shirpur</i>	Silver Medal
10	A group students of Department of Music	<i>Lokgeet</i> Youth Festival - 2009	North Maharashtra University , Jalgaon & R. C. <i>Patel College, Shirpur</i>	Bronze Medal
11	A group students of Department of Music	<i>Khandeh Yuwa jallos (Solo and group song)</i>	Disha Bahuudyeshiya Sanstha, Jalgaon	FIRST
12	Kapil Shingane, Anad More Manoj Bodade Jitendra Sonawane Yugashri Mahale Swati Dahale	<i>University level Uvak Mahotsaw "Utkarsh-2010"</i> Group song	North Maharashtra University Jalgaon	Silver

a) Number of students in the merit list of various examinations conducted by the University in April/May 2010: 37

List of Students in Merit of various examinations conducted by the University in April/May 2010

Sr. No.	Exam	Name of student	Merit	Marks obtd.
1	<i>M.A. Marathi</i>	Thosare Jyoti Pandit 628/800	<i>First</i> [Gold Medalist]	First Class With Dist., 78.50%
2	<i>M.A. Marathi</i>	Landage Surendra Jagdevrao 617/800	<i>Second</i> [Gold Medalist]	First Class With Dist. 77.13%
3	<i>M.A. Marathi</i>	Deore Pranali Bhagwan 615/800	<i>Third</i>	First Class With Dist. 76.88%
4	<i>M.A. Sanskrit</i>	24427 Wani Kanchan Ashok 538/800	<i>First</i> [Gold Medalist]	First Class, 67.25%
5	<i>M.A. Sanskrit</i>	Patil Prajakta Sanjay 486/800	<i>Second</i>	First Class, 60.75%
6	<i>M.A. Sanskrit</i>	Wani Monali Ulhas 449/800	<i>Third</i>	First Class, 56.13%
7	<i>B.A. History</i>	Attarkar Yogesh Arun 972/1200	<i>Second</i>	First Class With Dist., 81.00%
8	<i>B.A. Political Science</i>	Patil Chetana Govinda 938/1200	<i>Second</i>	First Class With Dist., 78.17%
9	<i>B.A. Dramatics</i>	Wagh Nitin Dhanraj 959/1200	<i>First</i>	First Class With Dist., 79.92%
10	<i>B.A. Dramatics</i>	Patil Vaishali Ulhas 912/1200	<i>Second</i>	First Class With Dist , 76.00%
11	<i>B.A. Dramatics</i>	Sonawane Jitendra Ashok 885/1200	<i>Third</i>	First Class With Dist , 73.75%
12	<i>M.A. Economics</i>	Mandhani Neeta Suresh 613/800	<i>First</i> [Gold Medalist]	First Class With Dist., 76.63%
13	<i>M.A. Psychology & Social Sciences</i>	Jadhav Ananda Ashok 578/800	<i>First</i>	First Class With Dist., 72.25%
14	<i>M.A. Psychology & Social Sciences</i>	Patil Priyanka Prakshsing 576/800	<i>Second</i>	First Class With Dist. 72.00%
15	<i>M.A.</i>	Vasatkar Shankar Sampat	<i>Third</i>	First Class With

	<i>Psychology & Social Sciences</i>	575/800		Dist., 71.88%
16	<i>B.Sc. Botany</i>	Chavan Jitendra Namdeo 1594/1900	<i>Third</i>	First Class With Distiction, 83.89%
17	<i>B.Sc. Microbiology</i>	Sagalgile Rajesh Madhukar 1688/1900	<i>First [Gold Medalist]</i>	First Class With Distiction, 88.84%
18	<i>B.Sc. Microbiology</i>	Zambre Rohini Devidas 1549/1900	<i>Second</i>	First Class With Distiction, 81.53%
19	<i>B.Sc. Geography</i>	Patil Mukesh Dinkar 1441/1900	<i>First</i>	First Class With Distiction, 75.84%
20	<i>B.Sc. Biochemistry</i>	Rane Jitendra Subhash 1665/1900	<i>First [Gold Medalist]</i>	First Class With Distiction, 87.63%,
21	<i>B.Sc. Biochemistry</i>	Jain Pooja Shantilal 1598/1900	<i>Second</i>	First Class With Distiction, 84.11%
22	<i>B.Sc. Biochemistry</i>	Shimpi Tejal Sunil 1510/1900	<i>Third</i>	First Class With Distiction, 79.47%
23	<i>B.Sc. Information Technology</i>	Patil Hemant Bhagwan 1590/1900	<i>Second</i>	First Class With Distiction, 83.68%,
24	<i>B.Sc. Biotechnology</i>	Yadav Upendranath Chandrabhan 1597/	<i>Second</i>	1900 First Class With Distiction, 84.05%
25	<i>B.Sc. Environmental</i>	Dediya Payal Laherchand 1427/1900	<i>First</i>	First Class With Distiction, 75.11%
26	<i>M.Sc. Analytical Chemistry</i>	Rathod Baliram Damu 1314/2000	<i>First</i>	First Class, 65.70%
27	<i>M.Sc. Analytical Chemistry</i>	Deshmukh Shital Madhukar 1307/2000	<i>Second</i>	First Class, 65.35%
28	<i>M.Sc. Mathematics</i>	Khadse Madhavi Devidas 1324/2000	<i>Third</i>	First Class, 66.20%
29	<i>M.Sc. Microbiology</i>	Mahajan Snehal Bhaskar 1496/2000	<i>First [Gold Medalist]</i>	First Class With Dist., 74.80%
30	<i>M.Sc. Drug Chemistry</i>	Patil Sandeep Chunilal 1287/2000	<i>First</i>	First Class, 64.35%
31		Jadhav Sachin Suresh 1245/2000	<i>Second</i>	First Class,

				62.25
32	<i>B.Com.</i>	Patil Padamsing Surendrasing 1116/1400	<i>First</i> [Gold Medalist]	First Class With Dist. 79.71%
33	<i>B.B.A</i>	Patil Kishor Suresh 1217/1600	<i>First</i>	First Class With Dist. 76.06%
34	<i>B.B.A</i>	Lokesh Admane F/N Jagannath Admane 1184/1600	<i>Second</i>	First Class With Dist. 74.00%
35	<i>B.B.A</i>	Shiba Bhagirath Thakjum 1156/1600	<i>Third</i>	First Class With Dist. 72.25%
36	<i>M.Com.</i>	Vallecha Pooja Laxmandas 607/800	<i>Second</i>	First Class With Dist. 75.88%
37		Chordiya Vikas Manikchand 602/800	<i>Fourth</i>	First Class With Dist. 75.25%

b) Number of students in merit list of Chemistry Talent Search Examination conducted by the Department of Chemistry, M. J. College, Jalgaon – 01
Name and Class of the student –Jain Shweta Nathamal F. Y. B. Sc.

c) Number of students who passed other examinations in year 2009-10 :-

Sr.No.	Examination	No. of Student Passed
1.	SET	03
4.	NCC 'C' Cert, , B Grade,	37
	C Grade	47
	State Republic (NSS)	02

d) Number of students selected for R.D. Parade - 06

35. Activities of the Guidance and Counseling unit

- Remedial coaching courses for SC & ST students

Objective :

- 1) To improve the academic skill & linguistic proficiency.
- 2) To raise the level of understanding in basic subjects.
- 3) To strengthening their knowledge, skill & attitude.
- 4) To provide necessary guidance and training.

Target group:

SC and ST students (weaker students amongst educationally Backward Minority Communities.

36. Placement services provided to the students

- **Placement Cell**

The cell published a placement brochure containing all the academic information regarding our PG completed students. This brochure was sent to 500 diff. companies / Institutes with the reference to this brochure, industries called students for the interviews from which some students were employed.

- ❖ Campus Interview by 2 institutions were arranged.
- ❖ Students were counseled for National Scholarships.
- ❖ U.G. students were guided to admit in the best institutions for the concerned PG courses for their better future.
- ❖ Competitive Examination Guidance Centre.
- ❖ Industrial visits were organised
- ❖ Students were guided for their personality development
- ❖ How to face the interviews ? How to prepare for the examinations? Lectures were organized.

18 students applied for Campus Interview and 4 students received job by selection through Campus Interview. 7 students applied for job and 4 students are selected through direct approaching. The prominent employers who have recruited our Undergraduate and Postgraduate students are - Jalgaon Janata Sahakari Bank Ltd., Jalgaon; Jeevan Jyoti Pharmaceuticals Herbal Product Co., Aurangabad; Mr. Manoj Parmar & Co., Chartered Accountant ...?

37. Development programme for non-teaching staff

1. Training programme on library, "SOUL" was conducted by computer department in the period of 15th to 17th February 2005 for the library and the computer department staff of the college. No. of participants were 20.
2. Workshop training course, SOUL installation and operation was organized by computer department for library staff during 11th to 16th April 2005. No. of participants were 12.

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

YUWARANG, YOUTH FESTIVAL 2009

In Youth Festival organized by North Maharashtra University, Jalgaon at R. C. Patel Arts, Science and Commerce College, Shirpur held on 28 -31 December 2009 our college owns the prestigious "General Championship". 35 students actively participated in various events and own individual and combined prizes as mentioned in the table given below.

Sr. No.	Name of the student	Type of event	Class	Award / Prize
1.	Patil Narendra Ashok	Mimicry	S. Y. B. A.	Gold Medal
2.	Patil Vaishali Ulhas	Mime	T. Y. B. A.	Gold Medal
3.	Neve Akash kiran	Mime	T. Y. B. A.	Gold Medal
4.	Naik Sonali Subhash	Mime	M. Com. Part II	Gold Medal
5.	Khedkar Kunal Mahendra	Mime	T. Y. B. A.	Gold Medal
6.	Mahajan Vrishali Pramod	Mime	T. Y. B. A.	Gold Medal
7.	Adhare Sachin Suresh	Mime	T. Y. B. A.	Gold Medal
8.	Wagh Nitin Dhanraj	Parody	T. Y. B. A.	Silver Medal
9.	Nimblakar Rahul Ashok	Parody	S. Y. B. A.	Silver Medal
10.	Ghodke Sneha Jayant	Parody	S. Y. B. A.	Silver Medal
11.	Dhangar Gopichand Devidas	Parody	Certificate course in Drama	Silver Medal
12.	Soni Rakesh Sharad	Parody	T. Y. B. A.	Silver Medal
13.	Chaudhari Bhagyashri Ramesh	Parody	S. Y. B. A.	Silver Medal
14.	Jagtap Sachin Shamkant	Classical Instrument	Certificate course in Drama	Silver Medal
15.	*Shingane Kapil Namdev	Group Song	S. Y. B. A.	Gold Medal
16.	More Anada Raghunath	Group Song	T. Y. B. A.	Gold Medal
17.	Bodade Manoj Fakira	Group Song	Certificate course in Drama	Gold Medal
18.	Dahale Swati Kumar	Group Song	T. Y. B. A.	Gold Medal
19.	Mahale Yugashri Bhikaji	Group Song	F. Y. B. A.	Gold Medal
20.	Narwariya Anamika Chandrashekhar	Group Song	M. C. M.	Gold Medal
21.	Sonawane Jitendra Ashok	Folk Music	T. Y. B. A.	Gold Medal
22.	Jagatap Sachin Shamkant	Folk Music		Gold Medal
23.	More Anada Raghunath	Folk Music	T. Y. B. A.	Gold Medal
24.	Patil Yogesh Subhash	Folk Music	M.A,	Gold Medal
25.	*Khedkar Kunal Mahendra	Folk Music	T. Y. B. A.	Gold Medal
26.	Birhade Parvin Shantaram	Folk Music	F. Y. B. A.	Gold Medal
27.	*Narwariya Anamika Chandrashekhar	Group Song	M. C. M.	Silver Medal

28.	*Chaudhari Bhagyashri Ramesh	Group Song	S. Y. B. COM.	Silver Medal
29.	*Patil Vaishali Ulhas	Group Song	T. Y. B. A.	Silver Medal
30.	Rathod Sudarshan Changdev	Group Song	M. C. M.	Silver Medal
31.	Borse Atul Chagan	Group Song	M. C. M.	Silver Medal
32.	Shingane Kapil Namdev	Lokgeet	S. Y. B. A.	Branz Medal
33.	Chavan Komal Vijay	Classical Dance	F. Y. B. COM.	Gold Medal
34.	Koli Archana Machindra	Collage	T. Y. B. A.	Gold Medal
35.	Narkhede Umakant Prakash	Drawing	T. Y. B. A.	Gold Medal

- **Research promotion Scheme under CPE :**

For Strengthening the science laboratories under the CPE scheme , UGC sanctioned Rs. 70 lacs in first phase and 84 lacs in second phase to 14 science department of the college. Out of the fund sanctioned in second phase , to motivate the research culture among the students , 5% of the grant was used by offering research projects. Accordingly, students of various departments were given research projects. About 55 students with research aptitude were selected. They carried out the research work in summer vacation under the supervision of college teachers of respective departments. The out come of the process is the publication of compendium containing research articles entitled **“Research Articles by Budding Researchers”**.

- **IMPACT:**

Department of computer science and IT organized Dr. G. D. Bendale Third Sate Level Software Competition cum Exhibition -2010 on 13-14 February 2010. In all 61 teams participated in the exhibition. Total 104 students from 32 colleges and 7 universities were participated. Mr. Gajanan Joshi, Vice president, IT Cube Solution Pvt. Ltd, Pune , Inaugurated the function on 13th February 2010. Prize distribution ceremony was held on 14th February 2010 . Mr. Sanjay Birla, Chairman, Jalgaon Janata Sahakari Bank, Jalgaon was the chief guest of the function. The prizes were as fallows.

Prize	Name of the Exhibit / Software	Name of the students	College / Institute

Dr. G. D. Benadle Institutional Rotating Trophy	-	-	Department of Computer Science, North Maharashtra University, Jalgaon
First	Piece Counter	Noor Alam Khan	S. S. R. College, Silvasa
Second	Green House Automation	Mugdha Save Pooja Churi	N. T. Mehata College, Boradi
Third	PiStop	Mukund Nerurkar Allen Feranandes	Gogate Jogalekar College, Ratanagiri

- **VISIT ABROAD BY FACULTY:**

Faculty member from chemistry department, Dr. V. S. Zope presented a research article in International Congress of Chemistry and Environment held at Thailand on 21 to 23 January 2010. UGC sanction and release the grant of Rs. 35,151 to Dr. V. S. Zope for to attend this conference.

- **SRUJAN**

Every year Department of Dramatics of the College, organises a three day Drama Festival by the name 'SRUJAN'. Panel discussion, one act play and university level Drama Competitions are some of the important activities of this festival. The College has a spacious Open Air Theatre for various cultural activities.

- **National Standard Examinations (Pre-Olympiad Examinations)**

On behalf of Indian Association of Physics Teachers, Department of Physics conducts National Graduate Examination in Physics from last 15 years. National Graduate Examination in Physics is a gate for National Olympiad Programme in Physics leading to participation in International Olympiads. At present, the College is a recognized centre for National Standard Examinations in Physics (NSEP); National Standard Examination in Chemistry (NSEC) and National Standard Examination in Biology (NSEB). This year the examination was conducted on 22nd Nov. 2009. In all 99 students appeared for the examination. This year one more subject,

39. 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 examinations like UPSC, MPSC, UGC – NET, SET, etc.,

3. **Remedial Teaching:** - a large section of the students in our college comes from the village areas. Similarly, a significant number of students are coming 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 has been granted with the UGC Remedial Coaching Programmes for ST and SC students in the year 2005 – 06 and the same has been introduced from the session 2006 – 07.
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. **Parent – Teacher Programmes:** - Our experience has shown that, about 3 - % to 35% of the students, in general are in the first generation students pursuing higher education. They are at disadvantage in the matter of academics, sports, college rules, examinations system and such other related areas. A program has been introduced in the college in order to provide guidance to the students on matter like examination system, academics, games and sports, library use, university and college rules etc. Under this scheme, a teacher is entrusted with a group of 25 to 30 students as a teacher – parent, to assist the students on the above mentioned areas. He is supposed to act as a campus – parent of the students assigned to him.
6. **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 minimize the dropout rate.
7. **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.

8. **Strong Alumni Association:** - The college has a strong Alumni association, through which the alumnae have been contributing significantly for the horizontal and vertical growth of the college.
9. **Community Orientation:** - The College was continuously encouraging its students for participating in community services and community oriented through NSS wing.
10. **Cleanliness of College Compound:** - Prime focus is paid to maintain clean environment in and around the college building. The efforts have been made to make the college one of the cleanest colleges in the region.
11. **Hindi Diwas:-** The department of Hindi celebrates Hindi Day on 14th September every year and Hindi week from 14th to 21st September every year. Eminent guests are invited to celebrate the same and efforts are made to inculcate the sense of national integrity among the students.

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

i. Aids awareness week by biochemistry department.

ii. Graduate Excellence Examination workshop for principal of colleges of NMU regions

III. Workshop on measurement techniques for F. Y. B. Sc. Students by department of Physics.

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

PLANS OF THE INSTITUTION FOR THE NEXT YEAR

- To introduce new UG and PG programmes.
- To initiate innovative courses.
- For overall development of women a new programme to be introduced.
- To make teaching and non-teaching faculty IT savy?
- To conduct workshops, seminars and conferences.
- To develop innovative teaching methods.
- To conduct induction training programme for newly recruited teachers.
- To establish multidisciplinary research institute.
- To extend community services through NSS, NCC, Eklavya Krida Sankul.
- To encourage teachers to write minor and major research projects.
- To establish well equipped laboratories for newly introduced courses and strengthening of existing laboratories.
- To conduct remedial courses for weak students.
- To stimulate students to participate in Inter -university, National level sports competitions.

Co-Ordinator IQAC

Anil Rao
Chairperson, IQAC