



Government of Maharashtra's

RAJARAM COLLEGE, KOLHAPUR

VIDYANAGAR, KOLHAPUR

(Established in 1880)

**ANNUAL QUALITY ASSURANCE REPORT
2012-2013**

Submitted to

**NATIONAL ASSESMENT AND ACCREDITATION COUNCIL (NAAC)
BANGALORE 560 072, KARNATAKA, INDIA**



Internal Quality Assurance Cell

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PREFACE

We have an immense pleasure in submitting this annual quality assurance report of the academic year 2012-13 to NAAC, Bangalore.

This year has a special significance for us as it happens to be the Birth Centenary Year of Hon'ble Shri Yashwantrao Chavan, Ex -Deputy Prime Minister of India and our distinguished alumnus in whose honor, the Government of Maharashtra have graciously sanctioned an amount of Rs. 4.91 Crores under the Infrastructural Development Scheme. Under this scheme, the college has constructed a separate 'Administrative Building', and renovated the Auditorium along with landscaping of the college campus. As a mark of respect to him the college celebrated the Birth Centenary Week of Hon'ble Shri Yashwantrao Chavan by arranging talks, workshops and seminars. In addition, the college also organized a National Level UGC sponsored Conference on 'Sacred Groves (Devrai)'.

The college has received a substantial amount by way of INSPIRE Fellowship to the students from DST, New Delhi.

The college was successful in getting five of its research laboratories recognized by the University. The State Government has sanctioned funds under extension activity for generating awareness of 'Biodiversity' in Western Ghats.

We congratulate the students, staff and the members of the faculty on their excellent achievements in this academic year.

Coordinator, NAAC

Principal

RAJARAM COLLEGE, KOLHAPUR

THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC

YEAR- 2012-13

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RAJARAM COLLEGE, KOLHAPUR
THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC
For the year from 1st July 2012 to 30st June 2013

Part – A

1. Details of the Institution

1.1 Name of the Institution

1.2 Address Line 1

Address Line 2

City/Town

State

Pin Code

Institution e-mail address

Contact Nos.

Name of the Head of the Institution:

Tel. No. with STD Code:

Mobile:

Name of the IQAC Co-ordinator:

Mobile:

IQAC e-mail address:

1.3 NAAC Track ID (For ex. MHCOGN 18879)

1.4 NAAC Executive Committee No. & Date:
(For Example EC/32/A&A/143 dated 3-5-2004.
This EC no. is available in the right corner- bottom
of your institution's Accreditation Certificate)

1.5 Website address:

Web-link of the AQAR:

For ex. <http://www.ladykeanecollege.edu.in/AQAR2012-13.doc>

1.6 Accreditation Details

| Sl. No. | Cycle | Grade | CGPA | Year of Accreditation | Validity Period |
|---------|-----------------------|-------|-------|-----------------------|-----------------|
| 1 | 1 st Cycle | A | 86.10 | 2004 | 2009 |
| 2 | 2 nd Cycle | | | | |
| 3 | 3 rd Cycle | | | | |
| 4 | 4 th Cycle | | | | |

1.7 Date of Establishment of IQAC : DD/MM/YYYY

1.8 AQAR for the year (for example 2010-11)

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (for example AQAR 2010-11 submitted to NAAC on 12-10-2011)

- i. AQAR 2010-11 submitted to NAAC on : 30/10/2015
- ii. AQAR 2011-12 submitted to NAAC on : 30 /10/2015

1.10 Institutional Status

University State Central Deemed Private

Affiliated College Yes No

Constituent College Yes No

Autonomous college of UGC Yes No

Regulatory Agency approved Institution Yes No

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education Men Women

Urban Rural Tribal

Financial Status *Grant-in-aid UGC 2(f) UGC 12B

Grant-in-aid + Self Financing Totally Self-financing

* State Government college

1.11 Type of Faculty/Programme

Arts Science Commerce Law PEI (Phys Edu)

TEI (Edu) Engineering Health Science Management

Others (Specify)

1.12 Name of the Affiliating University (for the Colleges) Shivaji University, Kolhapur

1.13 Special status conferred by Central/ State Government-- Nil

UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University

University with Potential for Excellence UGC-CPE

DST Star Scheme UGC-CE

UGC-Special Assistance Programme DST-FIST

UGC-Innovative PG programmes Any other

UGC-COP Programmes

2. IQAC Composition and Activities

2.1 No. of Teachers

2.2 No. of Administrative/Technical staff

2.3 No. of students

2.4 No. of Management representatives

2.5 No. of Alumni

2.6 No. of any other stakeholder and

community representatives

2.7 No. of Employers/ Industrialists

2.8 No. of other External Experts

2.9 Total No. of members

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders: No. Faculty

Non-Teaching Staff Students Alumni Others

2.12 Has IQAC received any funding from UGC during the year? Yes No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos. International National State Institution Level

(ii) Themes

IQAC motivated to organize:

- UGC sponsored **National level** Conference on “**Sacred Grooves: repository of medicinal plants.**”
- **State Government** sponsored Workshop on ‘*Legacy of Maharashtra’s Former Chief Minister Late Yashwantrao Chavan*’. (Former Deputy Prime Minister of India and Alumni of the college)
- **Lead College** activity- “*Contribution of Ladies in diverse fields*”

2.14 Significant Activities and contributions made by IQAC

- Motivation and guidance to the faculty for adapting novel methods in teaching and learning process.
- Renovation of the existing infrastructure through state government sanctioned funds.
- Construction of Compound wall and separate parking areas for staff and students.
- Recognition of Laboratories to start M.Phil and Ph.D courses in 5 different Departments.
- Motivation to organize UGC Sponsored National level conference on Sacred Grooves:- repository of medicinal plants.
- Organization of Gender Equality programs with the help of Ladies Association Club.
- Encouragement to the students for the participation in public awareness programs through street plays, invited talks, rallies, stage shows, wall paper competitions.
- Active Student participation in college organized Blood Donation camps, Blood Testing camps and Potable water analysis.

2.15 Plan of Action by IQAC/Outcome

The plan of action suggested by the IQAC in the beginning of the year towards quality enhancement, its outcome as achieved by the students at the end of the year is given as under.

| Plan of Action | Achievements |
|---|---|
| 1. To create awareness of Gender Equality | Workshop conducted on: ' <i>Role of Women in Diverse Fields</i> '. |
| 2. To motivate the girl students by highlighting the contributions of eminent women to various walks of life (even in male dominated areas) | A lead college workshop " <i>Contribution of women in diverse fields</i> " was arranged by Ladies Association Club of our college. |
| 3. To inculcate the sense of social service among the students. | <i>Blood donation camp and blood testing camps</i> were arranged. Visits were organized to <i>orphanage, mentally challenged and old age homes</i> |
| 4. To arranging a special program on the occasion of Birth centenary of Hon. Former Deputy Prime Minister <i>Late Yashwantrao Chavan</i> . | Entire week celebration: by conducting guest lectures, workshops and seminars to make students aware of the great contributions made by Hon. Late Yashwantrao Chavan. |
| 5. To prepare for the visit of University Research Committee for recommendations to start M. Phil & Ph.D courses. | Five different Departments were recognized for initiating M.Phil & Ph. D research work. |
| 6. To make preparations for the organization of UGC Sponsored National Level Conference on " <i>Sacred Grooves :repository of medicinal plants.</i> " | UGC sponsored National level conference on " <i>Sacred Grooves :Repository of Medicinal Plants</i> " was conducted |
| 7. To promote awareness of the <i>Biodiversity of Western Ghats</i> of Maharashtra among the students. | Field visits and study tours were arranged by the Department of Botany. |
| 8. To make the campus eco friendly | Solar water heaters were installed and rain water harvesting tanks were constructed. |

Academic Calendar of the year is attached as Annexure I.

2.16 Whether the AQAR was placed in statutory body Yes No
Management Syndicate Any other body IQAC

Provide the details of the action taken

The following actions were taken by IQAC for all round development of the students and quality enhancement of the College.

- Student Feedback on curriculum development discussed with the respective department heads
- Review of various funds and grants received from various agencies and its optimal utilization.
- The work of updating research laboratories, for the recognition by the University, undertaken and completed.
- Internal Academic Audit was conducted by the internal audit committee of the college.
- IQAC reviewed the academic and other activities of the college and prepared a report. The Principal presented it to the Secretarial Level Review Committee of the Government of Maharashtra.
- Feedbacks from stakeholders were analyzed and discussed with the Heads of

Part – B
Criterion – I

1. Curricular Aspects:

1.1 Details about Academic Programmes

| Level of the Programme | Number of existing Programmes | Number of programmes added during the year | Number of self-financing programmes | Number of value added / Career Oriented programmes |
|------------------------|-------------------------------|--|-------------------------------------|--|
| PhD | | | | |
| PG | 01 | | | |
| UG | 02 | | 01 | |
| PG Diploma | | | | |
| Advanced Diploma | | | | |
| Diploma | | | | |
| Certificate | | | | |
| Others | | | | |
| Total | 03 | | 01 | |

| | | | | |
|-------------------|--|--|--|--|
| Interdisciplinary | | | | |
| Innovative | | | | |

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

The system of core and open optional subject is in practice for all programs. Two Interdisciplinary subjects (I.D.S) are provided as options to B.A part II students.

(ii) Pattern of programmes:

| Pattern | Number of programmes |
|-----------|--|
| Semester | B.A Part- I, II, III B.Sc. Part-I, II, III |
| Trimester | |
| Annual | M.A Part- I & II |

1.3 Feedback from stakeholders* Alumni Parents Employers Students
(On all aspects)

Mode of feedback : Online Manual Co-operating schools

**Please provide an analysis of the feedback in the Annexure*

Students were advised to give their feedback and even the experts for invited talk gave their suggestion about the changes in syllabi as per the current need.
(Some of the Departments have taken feedback from students)

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Syllabus of B.A – Part III was revised by Shivaji University, Kolhapur

1.5 Any new Department/Centre introduced during the year. If yes, give details.

No

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of Permanent faculty

| Total | Asst. Professors | Associate Professors (CAS) | Professors/Principal* | Others |
|-------|------------------|----------------------------|-----------------------|--------------|
| 38 | 22 | 13 | 1* | 2 (Contract) |

2.2 No. of permanent faculty with Ph.D

| |
|----|
| 26 |
|----|

2.3 No. of faculty Positions Recruited (R) and Vacant (V) during the year

| Asst. Professors | | Associate Professors | | Professors | | Others | | Total | |
|------------------|----|----------------------|---|------------|---|--------|---|-------|----|
| R | V | R | V | R | V | R | V | R | V |
| 35 | 24 | - | - | 1* | - | 2 | - | 38 | 24 |

2.4 No. of Guest and Visiting faculty and Temporary faculty

| |
|----------|
| C.H.B 78 |
|----------|

| |
|-----|
| V 5 |
|-----|

| |
|-----|
| G 7 |
|-----|

2.5 Faculty participation in conferences and symposia:

| No. of Faculty | International level | National level | State level |
|------------------|---------------------|----------------|-------------|
| Attended | 01 | 11 | 03 |
| Presented papers | 12 | 21 | - |
| Resource Persons | - | 01 | 2 |

2.6 Innovative processes adopted by the institution in Teaching and Learning.

- | |
|--|
| <ol style="list-style-type: none"> 1. Group discussions 2. Power point presentations 3. Subject related information displayed on notice board. 4. Use of e-Books. 5. Use of scrap books |
|--|

2.7 Total No. of actual teaching days during this academic year 190

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

- Student involvement in preparing question bank.
- Central Assessment Program in all subjects and at all levels was allotted to our college (Faculty and staff received rewards from the University for the efficient conduction of CAP)

2.9 No. of Faculty members involved in curriculum Restructuring / revision/ syllabus development as member of Board of Study/ Faculty/ Curriculum development workshop.

| Sr | Involvement Event | No of Staff |
|----|---|-------------|
| 1 | Other University BOS Member | 01 |
| 2 | Faculty and Academic council members | 02 |
| 3 | B.O.S Members | 04 |
| 4 | Subcommittee for curriculum development | 05 |

2.10 Average percentage of attendance of students

| Arts Faculty | % | Science Faculty | % |
|--------------|-------|-----------------|-------|
| B.A Part I | 78.98 | B.Sc. Part I | 90.06 |
| B.A Part II | 80.23 | B.Sc. Part II | 92.70 |
| B.A Part III | 86.68 | B.Sc. Part III | 92.21 |
| M.A. Part I | 93.00 | - | - |
| M.A. Part II | 91.00 | - | - |

2.11 Course/Programme wise Distribution of pass percentage:

| Sr | Title of the Programme | Total no. of students appeared | Division | | | | |
|----|------------------------|--------------------------------|---------------|-------|-------|-------|--------|
| | | | Distinction % | I % | II % | III % | Pass % |
| 1 | B.Sc. Part I | 312 | 33.20 | 21.30 | 15.60 | 05.22 | 75.32 |
| 2 | B.Sc. Part II | 173 | 42.50 | 21.20 | 13.06 | 10.00 | 87.03 |
| 3 | B.Sc. Part III | 196 | 44.16 | 33.64 | 16.48 | 01.52 | 95.80 |
| 4 | B.A Part I | 105 | 20.00 | 31.42 | 21.90 | 04.76 | 78.08 |
| 5 | B.A Part II | 95 | 13.68 | 36.84 | 42.10 | 05.26 | 97.88 |
| 6 | B.A Part III | 103 | 24.27 | 30.09 | 24.27 | - | 78.63 |
| 7 | M.A. Part I | 28 | 03.57 | 21.42 | 25.00 | 10.71 | 60.70 |
| 8 | M.A. Part II | 14 | 28.57 | - | 21.43 | - | 50.00 |

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning Process:

IQAC with the help of *Academic Audit Committee* and the Heads of Departments monitors teaching learning process by considering following points:

- Preparation of Academic Calendar
- Result analysis of previous examinations and suggestions for quality improvement
- Redressing academic grievances of staff and students.
- Conduct of Academic audit.
- Encouragement for learning through field visits, study tours and industrial training programs.

2.13 Initiatives undertaken towards faculty development

| Faculty/Staff Development Programmes | Number of faculty benefitted |
|--|------------------------------|
| Refresher courses | 04 |
| UGC - Faculty Improvement Programme | - |
| HRD Programmes | - |
| Orientation programmes | 04 |
| Faculty exchange programme | - |
| Staff training conducted by the university | 04 |
| Staff training conducted by other university | 02 |
| Summer/ Winter schools, Workshops, etc. | 11 |

2.14 Details of Administrative and Technical staff

| Category | Number of Permanent Employees | Number of Vacant Positions | Number of Permanent Positions filled during the Year | Number of Positions filled temporarily |
|----------------------|-------------------------------|----------------------------|--|--|
| Administrative Staff | 9 | 2 | - | - |
| Technical Staff | 43 | 11 | - | - |

Criterion – III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the

- IQAC has established a good rapport with the Research Committee of the college:
- Encouraged the process of upgrading the laboratories for the recognition by the University.
- IQAC contributed to the organization of National level conference on Sacred Grooves.
- Helped the teachers in obtaining recognition as research guides.
- Encourage the students to undertake research projects.

3.2 Details regarding major projects

| Projects | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number | 02 | 03 | 02 | -- |
| Outlay in Rs. Lakhs | 27.27 | 33.34 | 15.22 | -- |

3.3 Details regarding minor projects

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number | -- | -- | 01 | -- |
| Outlay in Rs. Lakhs | -- | -- | 1.61 | -- |

3.4 Details on research publications

| | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals | 30 | 13 | 1 |
| Non-Peer Review Journals | 0 | 6 | 0 |
| e-Journals | 7 | 0 | 0 |
| Conference proceedings | 10 | 14 | 0 |

3.5 Details on Impact factor of publications:

Range Average h-index Nos. in SCOPUS

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

| Nature of the Project | Numbers | Duration Year | Name of the funding Agency | Total grant Sanctioned (lakhs) | Amount Received (lakhs) |
|--|---------|---------------|----------------------------|--------------------------------|-------------------------|
| Major projects | 05 | 1/3 yrs. | UGC, BRNS, Env. Ministry | 48.56 | 20.40 |
| Minor Projects | 01 | 2 yrs | UGC | 1.61 | 1.26 |
| Interdisciplinary Projects | -- | -- | -- | -- | -- |
| Industry sponsored | -- | -- | -- | -- | -- |
| Projects sponsored by the University/ College | -- | -- | -- | -- | -- |
| Students research projects <i>(other than compulsory by the University)</i> | 05 | 1/3 yrs. | DST | 0.80 per student | 3.00 |
| Any other(UGC TG) | -- | -- | -- | 1.87 | 1.87 |
| Total | | | | | 26.53 |

3.7 No. of books published i) With ISBN No. Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

UGC-SAP CAS DST-FIST

DPE DBT Scheme/funds

3.9 For colleges Autonomy CPE DBT Star Scheme

INSPIRE CE Any Other (specify)

3.10 Revenue generated through consultancy

3.11 No. of conferences organized by the Institution

| Level | International | National | State | University | College |
|---------------------|---------------|----------|-------|------------|---------|
| Number | -- | 01 | -- | -- | -- |
| Sponsoring agencies | -- | UGC | -- | -- | -- |

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations International National Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs :

From Funding agency From Management of University/College

Total

3.16 No. of patents received this year

| Type of Patent | | Number |
|----------------|---------|--------|
| National | Applied | NIL |
| | Granted | NIL |
| International | Applied | NIL |
| | Granted | NIL |
| Commercialized | Applied | NIL |
| | Granted | NIL |

3.17 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year

| Total | International | National | State | University | Dist | College |
|-------|---------------|----------|-------|------------|------|---------|
| 05 | -- | 05 | -- | -- | -- | -- |

3.18 No. of faculty from the Institution who are Ph. D. Guides

and students registered under them

3.19 No. of Ph.D. awarded by faculty from the Institution

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF SRF Project Fellows Any other

3.21 No. of students Participated in NSS events:

University level State level

National level International level

3.22 No. of students participated in NCC events:

University level State level

National level International level

3.23 No. of Awards won in NSS:

University level State level

National level International level

3.24 No. of Awards won in NCC:

University level State level

National level International level

3.25 No. of Extension activities organized

University forum College forum

NCC NSS Any other

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- *Vote Awareness rally.*

- Celebrated a week on the occasion of Birth centenary of Deputy Prime Minister and chief minister of Maharashtra, *Late Yashwantrao Chavan* by organising several programmes
- Organised '*Jagar Janivancha Abhiyan*' sponsored by Govt. of Maharashtra for Gender Equality
- Workshop on 'Web designing'
- Visit to Chetana Vikas School-Mentally challenged students

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

| Facilities | Existing | Newly created | Source of Fund | Total |
|---|----------|---------------|---------------------------|-------|
| Campus area | 66.13 | | Government of Maharashtra | 66.13 |
| Class rooms | 24 | | | 24 |
| Laboratories | 29 | | | 29 |
| Seminar Halls | 01 | | | 01 |
| No. of important equipments purchased (\geq 1-0 lakh) during the current year. | | | | |
| Value of the equipment purchased during the year (Rs. in Lakhs) | 28.65 | 14.56 | | 28.80 |

4.2 Computerization of administration and library

Additional computers with LAN facility is provided to office administration. Two computers are provided to the Library.

4.3 Library services:

| | Existing | | Newly added | | Total | |
|------------------|----------|---------|-------------|-------|-------|------------|
| | No. | Value | No. | Value | No. | Value (Rs) |
| Text Books | 6388 | 255520 | 73 | 13768 | 6461 | 269288 |
| Reference Books | 94252 | 1616458 | 112 | 32765 | 94364 | 1649223 |
| e-Books | - | - | - | - | - | - |
| Journals | - | - | - | - | - | - |
| e-Journals | - | - | - | - | - | - |
| Digital Database | - | - | - | - | - | - |
| CD & Video | - | - | - | - | - | - |
| Others (specify) | - | - | - | - | - | - |

4.4 Technology up gradation (overall)

| | Total Computers | Computer Labs | Internet | Browsing Centres | Computer Centres | Office | Departments | Others |
|----------|-----------------|---------------|----------|------------------|------------------|----------------------------|--|--------|
| Existing | 51 | | 1 | | | Laptops 2 | 19 | |
| Added | 28 | | 0 | | | Digital And Video Camera 1 | LCD Projectors -6 Printers- 9 Scanners-4 | |
| Total | 79 | | 1 | | | 3 | 38 | |

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

Yes.

Internet connectivity in office and Departments.

4.6 Amount spent on maintenance in lakhs :

| | |
|--|--------------|
| i) ICT | 0.10 |
| ii) Campus Infrastructure and facilities | 28.89 |
| iii) Equipments | - |
| iv) Others | 15.3 |
| Total : | 44.16 |

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- IQAC initiated to arrange a workshop on Entrepreneurship Skills .
- Provided the students relevant information about various Scholarships.
- Encouraged placement committee to conduct campus interviews.
- Accelerated the process of providing Internet facilities provided to Departments and in research laboratories

5.2 Efforts made by the institution for tracking the progression

- Review the progression of students from UG to PG, to placements.
- Tracking the academic progression by result analysis.
- Conducting Alumni meet

5.3 (a) Total Number of students

| UG | PG | Ph. D. | Others |
|------|----|--------|--------|
| 1135 | 79 | 43 | - |

(b) No. of students outside the state

Nil

(c) No. of international students

Nil

| No | % |
|----|---|
| - | - |

Men

| No | % |
|----|---|
| - | - |

Women

| Last Year 2011-12 | | | | | | This Year 2012-13 | | | | | |
|-------------------|-----|----|-----|-----------------------|-------|-------------------|-----|----|-----|-----------------------|-------|
| General | SC | ST | OBC | Physically Challenged | Total | General | SC | ST | OBC | Physically Challenged | Total |
| 772 | 176 | 04 | 268 | 1 | 1221 | 719 | 185 | 08 | 301 | 1 | 1214 |

Demand ratio **4.04;**

Dropout % **7.82**

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

- Arrangement of separate space in the library for students preparing for competitive examinations.
- Purchase of study material for the preparation of competitive examinations
- Addition of new useful newspapers and magazines

No. of students beneficiaries

100

5.5 No. of students qualified in these examinations

NET SET/SLET GATE CAT
 IAS/IPS etc State PSC UPSC Others

5.6 Details of student counseling and career guidance

- Lecture on “Youth Empowerment” .
- “ ASCENT”- A special Wall Papers exhibition
- ‘Swayamsidhh’- a workshop Entrepreneurial skills.

No. of students benefitted

175

5.7 Details of campus placement

| <i>On campus</i> | | | <i>Off Campus</i> |
|---------------------------------|---------------------------------|---------------------------|---------------------------|
| Number of Organizations Visited | Number of Students Participated | Number of Students Placed | Number of Students Placed |
| Indo- count Industries | 21 | 06 | 05 |

5.8 Details of gender sensitization programmes

- Workshop- “Role of Women in various fields”.
- Lead college workshop- “Problems of Employed Women and its Curative Measures”.
- “Jagar Janivancha”: Activities conducted under Women Awareness program.

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level National level International level

No. of students participated in cultural events

State/ University level National level International level

5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level National level

International level

Cultural: State/ University level National level International level

5.10 Scholarships and Financial Support

| | Number of students | Amount in Rs |
|--|------------------------|--------------|
| Financial support from institution | 77 | 24517 |
| Social Science Support | 01 | 8055 |
| Financial support from Government | 225 | 844528 |
| Financial support from other sources (Malhotra Foundation) | 08 | 80000 |
| Number of students who received International/ National recognitions | O4 DST INSPIRED FELLOW | 2,40,000 |

5.11 Student organised / initiatives

Fairs : State/ University level National level International level

Exhibition: State/ University level National level International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed: Nil

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision:“Quality Education for Personality and for Nationality”

Mission: To impart quality education to students from all strata of society, to create and to stimulate a conducive academic atmosphere for Higher Education, to ensure values like Truth, Honesty, Character, Sacrifice among the Students by sensitizing them to various issues and problems of the society and to make them competent, global citizens, aware of new technologies and scientific temper.

Goals Set for this year are:

1. To renovate the existing infrastructure through state government sanctioned funds.
2. Emphasis on campus development: Separate parking areas for staff and students.
3. To organize UGC Sponsored National level conference on Sacred Grooves/ Repository of Medicinal Plants.
4. To focus on programs related to gender equality.
5. To sensitize the students about various social issues in the society by arranging street plays, invited talks, rallies, stage shows, wall paper competitions, etc.
6. To arrange blood donation, blood testing camps, potable water analysis.
7. Celebration of Birth Centenary year of Late. Yashwantrao Chavan, former .Deputy Prime Minister and Chief Minister of Maharashtra.
8. To get the laboratories recognized for Ph.D work for the benefit of enrolled research scholars.
9. To frame novel methods and to carry out extension activities in teaching and learning process

6.2 Does the Institution has a management Information System

Yes. The college MIS consists of following mechanisms/ systems-

- Annual/Periodic reports of the various Committees, Departments and Units of the college
- Various circulars, orders, letters
- Minutes of the Meetings
- Meetings, discussions and oral communications
- Feedback from various stakeholders
- College prospectus and annual magazine -‘Rajaramiya’.
- Correspondence with GOs, NGOs
- College website, Net browsing and other ICT tools
- ‘Sevarth’-, a government information system, includes personal information of faculties and staff.

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

- Introduced optional Marathi as a new subject for B.A II
- Faculty Members (BOS and sub-committees) were involved in framing University syllabi.
- Faculty members also contribute for curriculum development of other Universities and Autonomous colleges.

6.3.2 Teaching and Learning

- Group discussion on various topics.
- ICT based teaching
- Displaying Subject related website information .
- Remedial teaching weaker students
- Ready Reference Pattern introduced in Microbiology.
- MSc T& D

6.3.3 Examination and Evaluation

- Conduct of Central Assessment Programme of Shivaji University, Kolhapur.
- Provision to provide Photocopies for Revaluation of answer books
- Organization of Preliminary examinations. (for third year Chemistry & Botany students).
- Student involvement in the preparation of Question banks.

6.3.4 Research and Development

- Organized UGC sponsored National Conference on “*Sacred groves as a repository for ethno medical plants*”
- Conducted a program on ‘*Conservation and Utilization of Medical Plants, Wild Vegetables and Natural Colour Resources from Kolhapur District*’. Ministry of Environment and Forest, Govt of India has sanctioned a grant of Rs.5lac to the college for this purpose.
- Faculty was encouraged to submit major and minor project proposals to UGC. In effect, one minor and two major projects were sanctioned. Total outlay is of Rs. 16.45 Lac.
- Five laboratories were recognized for M.Sc (T&D), M.Phil and Ph.D..

6.3.5 Library, ICT and physical infrastructure / instrumentation

- INFLIBNET data available in the library.
- Provided SMART board and LCD Projectors facilities.
- Up gradation of Laboratories.
- Added computers (28), Digital camera and Video recorder (1), LCD projectors (6), printers (9) and scanners (4).

6.3.6 Human Resource Management

- Faculty encouraged to participate in seminars, conferences, workshops, orientation, refreshers and short-term courses.
- A well defined performance appraisal mechanism is in operation for faculty and staff also.
- The Grievance redressal cell for faculty and staff is in place.
- A system of distribution of work and felicitation/appreciation for good work is in practice.

6.3.7 Faculty and Staff recruitment

- The faculty recruitment process is conducted by MPSC, organization of a Govt. of Maharashtra.
- Additional faculties required (viz. CHB. Visiting, guest lecturers) are appointed by the Principal with permission of DHE.
- The administrative staffs are recruited by Joint Director of Higher Education according to the vacancies.

6.3.8 Industry Interaction / Collaboration

- MoU, interaction and collaboration were continued with industries, Institutions, and NGOs.

Collaboration established with BARC continued.

6.3.9 Admission of Students

- Transparent admission process on the basis of merit and according to rules and regulations of Government of Maharashtra.
- Admission committee has taken a review of matters related to admissions.

6.4 Welfare schemes for

| | |
|--------------|--|
| Teaching | <ul style="list-style-type: none"> • GPF • GIS • Medical reimbursement • Loan facility • Local Travel Concession • Principal bungalow, staff quarters, residential accommodation for Rectors available |
| Non teaching | <ul style="list-style-type: none"> • GPF • GIS • Festival Advance • Medical reimbursement • Loan facility to employees • Local Travel Concession • Staff quarters |
| Students | <ul style="list-style-type: none"> • Students Aid Fund. • Dakshina Fellowship. • GOI Scholarship • Minorities Scholarship • Merit Scholarship and Fellowship • Fee concession to Economically weaker students (EBC) • Accidental Insurance • Sport kits • Awards and prizes |

6.5 Total corpus fund generated

Rs.60,800/

6.6 Whether annual financial audit has been done

Yes

No

6.7 Whether Academic and Administrative Audit (AAA) has been done?

| Audit Type | External | | Internal | |
|----------------|----------|---------------------------|----------|--------------------------|
| | Yes/No | Agency | Yes/No | Authority |
| Academic | Yes | DHE- Pune | Yes | Internal Audit committee |
| Administrative | Yes | Government of Maharashtra | Yes | |

6.8 Does the University/ Autonomous College declare results within 30 days? NA

For UG Programmes Yes No

For PG Programmes Yes No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

NOT APPLICABLE

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

NOT APPLICABLE

6.11 Activities and support from the Alumni Association

- Career guidance to the students through KAL-AAJ-AUR-KAL programme
- Altogether Fifteen teaching and non-teaching staff members are alumni and are actively involved in various activities for quality improvement.
- Some alumni also work as LAC members and contribute to the quality improvement of our college.
- The Agnihotri prize is awarded to a student from the arts faculty, who excels in studies and extracurricular. This prize has been donated by Mr. R.G.Agnihotri.
- Several batches of alumni undertake a number of extension activities as a group of RAJARAMIANS.
- Mr.VinodchandraParikh ,an alumni, has sponsored *Prin.Bar. Khardekar Memorial Lecture Series*.

6.12 Activities and support from the Parent – Teacher Association

- Parent- teacher committee meeting was organized for arts and Science faculties.
- The problems of student's learning capability are sorted out in the discussions.
- Parents have given some suggestions for study tours.
- Parents even accompany sports teacher for escorting students to outstation sports competitions.

6.13 Development programmes for support staff

- Workshop on “Vriddhi” software for office and non-teaching staff
- Workshop on *Examination Process* as for the first time the university has handed over the entire work of first year examinations to the affiliated colleges.
- Administrative staff was encouraged to participate in Orientation program.

6.14 Initiatives taken by the institution to make the campus eco-friendly,

- Botany Department, organized a National Conference on “Sacred Groves as Repositories of Ethno medicinal Plants”
- Rain water harvesting tanks constructed.
- Solar Heaters facility for Hostels.
- Tree Plantation .
- Composting of organic waste
- Vermi compost

Criterion – VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- Organization of University level Poster Presentation, Model Making and Lecture competitions.
- Organization of lectures on *Stress Management and Time Management*
- Establishment of '*Samvedana Manch*'
- Implementation of Ready reference pattern.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year-

Several activities organized with reference to

- Celebrated birth Centenary of Late Yashwantrao Chavan, former Deputy Prime Minister and former Chief Minister of Maharashtra, by organising several programmes.
- Organised '*Jagar Janivancha Abhiyan*' sponsored by Govt. of Maharashtra for Gender equality
- National level conference organised by Botany Department

7.3 Give two Best Practices of the institution (please see ANNEXURE II)

- Empowerment of girl students
- Promotion of Research Culture

7.4 Contribution to environmental awareness / protection

- 'Best from waste' exhibition
- National Conference on 'Sacred Groves as repositories of ethno medicinal plants.

7.5 Whether environmental audit was conducted?

| | |
|---|-----------------------------|
| Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|---|-----------------------------|

7.6 Any other relevant information the institution wishes to add.

- Alumni Meet was organized.
- Shouldering the entire responsibility of UG University, Q-papers setting.
- Remote Controlled Metal Bomb Detector' made by students was exhibited.
- Two UGC Major Research projects were sanctioned by UGC.
- 'Mental Health, 'From Diet to health' Exhibitions were organised.

8. Plans of institution for next year

- Different Intercollegiate competitions
- To implement programs for sensitizing students on various social issues like 'Jagar Janiwancha'
- Empowerment of Girl students, Awareness about Health and Fitness
- To organize Workshops
- To implement online admission process.
- To guide students for competitive exams.
- To improve the infrastructure of the college.
- Ph.D. Research Laboratory recognitions in Arts & Science Departments.
- To enhance research activities
- Renovation of Auditorium and its outsourcing to generate revenue



Name: Dr. R.M. Kamble

Signature of the Coordinator, IQAC



Name : Principal Dr. V. B. Helavi

Signature of the Chairperson, IQAC



शुभाशुभ महाविद्यालय कोल्हापूर.



महाविद्यालयाची शैक्षणिक दिनदर्शिका २०१२-२०१३



| माहे | तपशील | माहे | तपशील |
|-------|--|-----------|--|
| जून | १. पहिले सत्रारंभ आणि स्टाफ बैठक (२० जून) २. प्रवेश प्रक्रिया ३. शाहू जयंती (२६ जून) | सप्टेंबर | १. अंतर्गत मुल्यमापन परिक्षा आयोजन २. सत्र परिक्षा फॉर्म स्विकृती ३. शिक्षक दिन (५ सप्टेंबर) ४. वाडःमय दिन (८ सप्टेंबर) ५. हिन्दी दिन (१४ सप्टेंबर) ६. ओझोन डे (१६ सप्टेंबर) ७. एन.एस.एस. दिन (२४ सप्टेंबर) ८. एन.एस.एस. कॅम्प ९. विज्ञान मंडळ १०. युवा महोत्सव तयारी ११. अग्रणी महाविद्यालय कार्यक्रम १२. पालक बैठक १३. विभाग प्रमुख बैठक |
| जुलै | १. प्रवेश प्रक्रिया पुढे चालू २. वेळा पत्रक प्रसारण ३. अध्यापन सुरु ४. प्रथम वर्ष विद्यार्थ्यांसाठी स्वागतपर प्राचार्यांचे भाषण ५. हजेरी पत्रक ६. ओळख पत्र वितरण ७. एन.एस.एस. मध्ये विद्यार्थ्यांच्या नोंदी ८. विविध शिष्यवृत्तीची माहिती ९. महाविद्यालयीन समित्यांचे गठन १०. सर्व विभाग प्रमुखाची बैठक ११. वृक्षारोपन | ऑक्टोबर | १. महात्मा गांधी जयंती (२ ऑक्टोबर) २. सत्र परिक्षा ३. विद्यापीठ परिक्षा (ऑक्टोबर) ४. विद्यार्थ्यांनी मंडळ ५. जागतिक मानसिक आरोग्य दिन (१० ऑक्टो.) ६. सहामाही परिक्षा ७. आंतर महाविद्यालयीन स्पर्धा (बायो व्हिजन) |
| ऑगस्ट | १. विविध शिष्यवृत्तींची माहिती २. विद्यार्थ्यां संसदेचे गठन ३. स्वातंत्र दिन (१५ ऑगस्ट) ४. वृक्षारोपन ५. विद्यार्थी संसदेचे उद्घाटन ६. विविध विभागीय मंडळ उद्घाटन ७. विशेष कक्षाची बैठक ८. अंतर्गत मूल्यमापन परिक्षा ९. विद्यार्थ्यां सहलीचे नियोजन १०. रक्त गट तपासणी कॅम्प ११. विभाग प्रमुखांची बैठक | नोव्हेंबर | १. सत्र परिक्षा २. अग्रणी महाविद्यालयांतर्गत कार्यक्रम ३. विद्यार्थ्यांना प्रोजेक्ट वितरण ४. महात्मा जोतिबा फुले पुण्यतिथी (२८ नोव्हे.) ५. एन.एस.एस. रक्तदान आणि परिसर स्वच्छता |



शुभाशुभ महाविद्यालय कोल्हापूर.

| माहे | तपशील | माहे | तपशील |
|----------|---|------------|--|
| डिसेंबर | <ol style="list-style-type: none"> ७. प्रथम सत्र समालोचक बैठक (५ नोव्हेंबर) ८. दिवाळी सुट्टी ९. दुसरे सत्रारंभ (२६ नोव्हें.) १. एन.एस.एस. कॅम्प २. अभ्यास सहल, क्षेत्रिय भेटी ३. निबंध व वक्तृत्व स्पर्धा ४. मंडळांचे कार्यक्रम ५. बाबासाहेब आंबेडकर पुण्यतिथी (६ डिसे.) ६. विस्तार कार्यक्रम आंतरराष्ट्रीय जैव विविधता दिन ७. बॅ. बी.एच. खर्डेकर व्याख्यानमाला (२६ डि) ८. क्षेत्रिय मुलाखत ९. विभाग प्रमुखांची बैठक | फेब्रुवारी | <ol style="list-style-type: none"> १. विद्यार्थी सहाय्य निधीसाठी निवड २. एच.एस.सी. बोर्ड प्रात्यक्षीक परिक्षा ३. विद्यापीठ प्रात्यक्षीक परिक्षा ४. शिवाजी महाराज जयंती (१९ फेब्रुवारी) ५. विज्ञान दिन (२८ फेब्रुवारी) ६. विभाग प्रमुख बैठक |
| जानेवारी | <ol style="list-style-type: none"> १. सावित्रीबाई फुले जयंती (३ जानेवारी) २. पुर्व परिक्षा (१२ वी कला व विज्ञान) ३. सत्र परिक्षा फॉर्म स्विकृती ४. आंतरराष्ट्रीय भूशास्त्र (ऑलिम्पीयाड) ५. राजमाता जिजाऊ जयंती (१२ जानेवारी) ६. भूगोल दिन (१४ जाने.) ७. वार्षिक क्रिडा स्पर्धा, सांस्कृतिक कार्यक्रम आणि पारितोषित वितरण ८. अंतर्गत मुल्यमापन परिक्षा ९. नेताजी सुभाषचंद्र बोस जयंती (२३ जाने.) १०. प्रोजेक्ट माहिती स्विकृती ११. प्रजा सत्ताक दिन (२६ जाने.) १२. महात्मा गांधी पुण्यतिथी (३० जाने.) १३. विभाग प्रमुख बैठक | मार्च | <ol style="list-style-type: none"> १. अभ्यासक्रम अध्यापन पुर्तता २. विद्यापीठ प्रात्यक्षीक आणि सैधांतिक परिक्षा ३. राजाराम महाराज पुण्यातिथी (१६ मार्च) ४. विभाग प्रमुख बैठक |
| | | एप्रिल | <ol style="list-style-type: none"> १. विद्यापीठ परिक्षा २. बाबासाहेब आंबेडकर जयंती (१४ एप्रिल) ३. शिक्षक डायरी जमा ४. राजारामीयनचे प्रकाशन ५. विभाग प्रमुखांची बैठक ६. सत्र समालोचक बैठक (३० एप्रिल) |
| | | मे | <ol style="list-style-type: none"> १. महाराष्ट्र दिन २. महाविद्यालयीन माहिती पुस्तिका ३. उन्हाळी सुट्टी |
| | | सुचना | <p>शासन व विद्यापाठाच्या सुचनेप्रमाणे वरील कार्यक्रमांमध्ये थोडासा बदल होऊ शकतो.</p> |

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)

The two best practices focused on this year are:

- 1) **Empowerment of girl students**
- 2) **Promotion of research Culture**

Best Practice No 1:

1) Title : Empowerment of girl students

2) Goals:

- i) To promote Gender sensitization and awareness of Women Empowerment.
- ii) To provide counselling and guidance for Competitive examinations and Career advancement
- iii) To cultivate leadership qualities.
- iv) To provide training for self defence.
- v) To provide practical guidance in the fields of sports, cultural activities and social services.
- vi) To make efforts for the Personality and Skill development of Girl Students

3) Context :

- The scientific and technological development during the last two decades has drastically changed the role of women in the modern society. This has also created some areas of concern such as the Gender Equality, Women Security and wider area of activities of greater responsibilities.
- Traditional attitudes and patriarchal mindset, taboos, lack of self confidence, wrong concept of beauty and fitness are some of the barriers to Women empowerment.
- It has become necessary to view Women empowerment in the context of global society and the capacities and roles played by the women in the developed countries.
- Special guidance and training for women has become necessary for encouraging and preparing the Girl students to face the problems of modern ethos and global competencies. Therefore, the college has decided to make special efforts in this context.

4) Practice:

- Special lectures arranged from time to time on the relevant topics such as Human Rights, **Social, Educational, Economical, Occupational and Legal issues**.
- Lectures and Seminars organized on the following topics: Gender Sensitization, Personality Development, Orientation towards higher studies, Skill Development, Guidance regarding maintenance of physical and mental health, Motivation by role models in various fields.

- Special workshops arranged for promotion of Entrepreneurship, Self Defense and Gender Sensitization.
- Medical check- up camps arranged from time to time.
- Competitions organized: Elocution, Essay, Debate, Slogan, Posters, Painting, Rangoli, Mehandi, Self beautification.

List of various activities conducted according to work plan

Table 1 : List of Workshops Conducted:

| Sr. | Date | Topic of the Workshop | Name of Guest | Name of Institute | No. of Students |
|-----|-----------|--|---|---|------------------------------------|
| 1 | 4/09/2012 | Self Employment workshop - In the workshop practical training of preparing Rakhee, Lanterns ,Gift boxes, oil-lamps , Chikki, popcorns and paper quilling | Trupti Purekar and team | Swayamsiddha (a social NGO) (University Lead College Activity) | 112 female |
| 2 | 4/10/2012 | Problems of working women, their issues and its remedies | 1)Dr. Smt Savita Rasam 2)Dr. Sharad Hunswadkar 3)Dr. Mrs. N. V. Aljapurkar 4)Dr. R. M. Kamble 5) Dr Ms Ila Jogi | Rajaram college, Kolhapur (University Lead College Activity) | 150 students from various colleges |
| 3 | 18/2/2013 | Role of Women in various fields” | 1) Smt. Vijayatai Patil 2) Dr. Vidya Kurane | Rajaram college, Kolhapur (University Lead College Activity) | 150 students from various colleges |

Table 2 : Details of various programmes conducted by different Institutions for which our girl students were deputed :

| Sr. No | Date | Programmes | Name of the Org. Department | No. of students Participated |
|--------|------------|-------------------------------------|-------------------------------|------------------------------|
| 1 | 03/01/2012 | Gender Equality & Capacity Building | New College, Kolhapur | 5 |
| 2 | 30/01/2013 | Women & Laws | Vivekananda College, Kolhapur | 5 |
| 3 | 30/01/2013 | Women & Human Duties | Vivekanand College, Kolhapur | 5 |

Table 3 : Details of various Competition conducted by Rajaram College students only:

| Sr. No | Date | Programmes | Name of the Org. Department | No. of students Participated |
|--------|------------|---|-----------------------------|------------------------------|
| 1 | 23/01/2012 | Rangoli and bridal make-up Competition | Ladies Association | 70 |
| 2 | 24/01/2012 | Essay Competitions on (i) Role of women in India's Progress (ii) Women Feticides (iii) Politics in women reservation policy. | Ladies Association | 20 |
| 3 | 21/12/2012 | Poem Presentation on- Women Issues | Jagar Janivancha Committee | 30 |
| 4 | 24/12/2012 | Slogan Competition on Gender Equality | Jagar Janivancha Committee | 200 |
| 5 | 26/12/2012 | Poster Competition on Gender Equality | Jagar Janivancha Committee | 20 |

Table 4 : Details of various programmes conducted by the College for girl students :

| Sr. No | Date | Programme and Topic | Name of the Department | No. of students |
|---------------|-------------|--|-------------------------------|------------------------|
| 1 | 6/1/2012 | Sanvedana, expression of students regarding various social issues. | Ladies association | 90 |
| 2 | 31/12/2012 | Rally & Street Play on Women Empowerment | Jagar Janivancha | 1500 |
| 3 | 3/1/2013 | Sanvedana – A Sitamai te Nirbhaya – Elocution Competitions | Ladies association | 80 |
| 4 | 20/01/2013 | Exhibitions, display of articles & plants, arranging lectures of experts | Botany Department | 112 |
| 5 | 14/02/2013 | Poster Exhibition on Gender equality & Mental disorders | Psychology Dept, | 200 |

Table 5: Details of Self Defence Programme for girl student.

| SNo | Duration of the Programme | | Name of the Activity | No. of student |
|------------|----------------------------------|------------|--|-----------------------|
| | From | to | | |
| 1 | 5/12/2012 | 15/12/2012 | Martial Art Coaching Camp, Vushu Academy | 80 Girls |

5) EVIDENCES OF SUCCESS

The college has a tradition of organizing women empowerment programme from time & again. These programs helped the following students.

| Sr. No. | Name of the student | Achievement | Year |
|---------|---------------------|-------------------------------|------|
| 1 | Priya Jadhav | University Scholarship | 2012 |
| 2 | Vaishali Gavali | Inspire Fellow | 2012 |
| 3 | Madhuri Gavali | Inspire Fellow | 2012 |
| 4 | Aarti Patil | Weikfield Malhotra Foundation | 2012 |
| 5. | Vandna Waghela | Weikfield Malhotra Foundation | 2012 |
| 6 | Snehal Kadam | University Merit Scholarship | 2013 |

Extra curricular activities

| | | | |
|---|-----------------|--|------|
| 1 | Ujjawala Jadhav | Best NSS Cadet District Level, National Adventure Camp, Amravati | 2012 |
|---|-----------------|--|------|

- “Jagar Janivancha”- a Campaign run by Government of Maharashtra, for Gender equality & Women Empowerment, under which, college received 3 Awards(1st at District level, 2nd at University Level) for 2 Successive Years (2012-2013,2013-2014)
- In Summer & Winter Holidays, trained Hostel Residents organized Self Defence Programmes at their residence for School going Girls.

6) A) PROBLEMS ENCOUNTERED:

- Scarcity of required expert resource persons.
- Time constraint.
- Compulsion of restriction on number of admissions for training programs.
- No special budgetary provision.

B) RESOURCES REQUIRED:

- Expert Resource persons
- Financial support

Goal No 2:

1) Title PROMOTION OF RESEARCH CULTURE

2) Goal: To inculcate a research temper amongst the faculty and students

3) Context:

- The present system of examination oriented studies compels the students to restrict their study culture to marks and percentage oriented study. The young inquisitive brains have an enormous potential to grasp and explore innovative concepts and ideas.
- The entry of students into 10+2+3 course can be considered as a good opportunity to put a spark and ignite such dynamic, but otherwise suppressed minds of our young students.
- . Significance of research is not only limited to satisfying human urge to know the unknown, it is linked to whole process of development. In modern times it is much more relevant. There is no sphere of human endeavour which is untouched from the influence of research'. 'Research' is the key word in today's globalized scenario
- The need of the hour is to probe deeper into the existing pool of knowledge to find out ways and means to exploit it for the benefit of mankind.
- Thus the necessity to inculcate a research temper in students and encourage it amongst the faculty ,to keep abreast with the changing times

4) Practice:

- Boosting student's interest towards research.
- Creating awareness for conservation and utilization of medical plants, wild vegetables and natural colour resources.
- Organizing UGC sponsored National level conference hosted by Botany Department on Sacred Groves.
- Taking efforts for getting laboratory recognition for five different subjects.
- Encouraging teaching staff to get recognition as a research guide recognition by University
- To develop scientific temper and acquire research skills.

5) Evidences of Success:

A) Details regarding major projects

| projects | Completed | Ongoing | Sanctioned |
|---------------------|-----------|---------|------------|
| Number | 02 | 03 | 02 |
| Outlay in Rs. Lakhs | 27.27 | 33.34 | 15.22 |

B) Details regarding minor projects

| | |
|---------------------|------------|
| | Sanctioned |
| Number | 01 |
| Outlay in Rs. Lakhs | 1.61 |

C) Details on research publications

| | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals | 30 | 13 | 1 |
| Non-Peer Review Journals | 0 | 6 | 0 |
| e-Journals | 7 | 0 | 0 |
| Conference proceedings | 10 | 14 | 0 |

D) Details on Impact factor of publications:

Range Average h-index Nos. in SCOPUS

E) Research funds sanctioned and received from various funding agencies, industry and other organizations

| Nature of the Project | Numbers | Duration Year | Name of the funding Agency | Total grant Sanctioned (lakhs) | Amount Received (lakhs) |
|---|---------|---------------|----------------------------|--------------------------------|-------------------------|
| Major projects | 05 | 1/3 yrs. | UGC, BRNS, Env. Ministry | 48.56 | 20.40 |
| Minor Projects | 01 | 2 yrs | UGC | 1.61 | 1.26 |
| Students research projects (<i>other than compulsory by the University</i>) | 05 | 1/3 yrs. | DST | 0.80 per student | 3.00 |
| Any other (UGC TG) | -- | -- | -- | 1.87 | 1.87 |
| Total | | | | | 26.53 |

F) No. of books published Chapters in Edited Books--

G) For Students: INSPIRE FELLOW :

H) No. of conferences organized by the Institution

| | |
|---------------------|----------|
| Level | National |
| Number | 01 |
| Sponsoring agencies | UGC |

I) No. of faculty served as experts, chairpersons or resource persons:

J) No. of linkages created during this year:

K) Total budget for research for current year in lakhs :

From Funding agency

L) No. of research awards/ recognitions received by faculty and research fellows of the institute in the year

| | |
|-------|----------|
| Total | National |
| 05 | 05 |

M) No. of faculty from the Institution who are Ph. D. Guides and students registered under them (newly enrolled)

N) No. of Ph.D. awarded by faculty from the Institution

O) No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF Project Fellows

6) a) PROBLEMS ENCOUNTERED:

- Inadequate funds
- Time constraint
- Inadequate Manpower (especially technicians)

b) RESOURCES REQUIRED

- Adequate funds
- Additional space



Yashwantrao Chavan Auditorium



New Administrative Building