The Annual Quality Assurance Report (AQAR) of Internal Quality Assurance Cell (IQAC) 2010-2011

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The Annual Quality Assurance Report (AQAR) of
The Internal Quality Assurance Cell (IQAC)

Name of Institution : Mohanlal Sukhadia University
Year of Report : 2010-11

Part A:

Plan of action and Outcome Achieved by IQAC

1. Faculty-wise collection and collation of data required for preparation of SSR for submission for NAAC assessment is well under way in keeping with suggestions discussed in the IQAC meeting held on 15\textsuperscript{th} September 2010.

2. Enable both regular and private students to fill up the on-line examination forms well in advance with a proposal that 15\textsuperscript{th} December of every year be the final date for this purpose.

3. Since 2012 is the Golden Jubilee year of Mohanlal Sukhadia University, commemoration of this event in 2012-13 was discussed and the following plans were approved :
   - Each department are to organize a seminar/conference/workshop on topics related to their subjects and also aimed at a wider audience.
   - Invite eminent speakers to address students on general important topics pertaining to their area of interest.

4. Construct a “Swarna Jayanti Dwar” at the National Highway

5. With respect student union elections, the IQAC suggested that Lingdoh Committee recommendations may be strictly complied with.
6. Resolved to raise the ceiling of the conveyance loan for four wheelers from Rs. 2.5 lakhs to Rs. 5 lakhs and for two wheelers from Rs. 40,000 to Rs. 50,000 or 80% of the cost of the vehicle whichever is less.

7. With respect student union elections, the IQAC suggested that Lingdoh Committee recommendations may be strictly complied with.

Part B: Details in respect of the following for the year 2010 – 2011

1. Activities reflecting the goals and objectives of the Institution

- The possibility for holding classes for competitive exams like All India Bar Exams, RJS, APP and other law exams) for law students on a self-sufficient basis at the University College of Law was discussed.

- A proposal for de-linking the P.G departments was discussed in detail and principally agreed to.

It was resolved that proposals be prepared for de-linking of P.G. departments and also that proposal for construction of buildings for P.G. Departments be sent to UGC.

- Approved the proposal for having on-line form for Admission to UG and PG courses. The following modality was decided upon:

  The candidate may fill up the online application form and deposit the form fee of Rs. 100/- through a Challan in any branch of ICICI bank. A hard copy of the form along with all documents and copy of challan may be submitted in the respective College office.

- Considering the fact that the university is situated in a major tribal belt of the state and is a state university which offers quality education with affordable fee, it was resolved to increase the number of seats in various courses to meet the increasing demand.

- In order to firmly spread the message of environmental awareness, it was suggested that every second Saturday be made a power-driven vehicle free day within the campus. To do this all students, teachers,
officers, non-teaching, class-IV staff of the university should either use bicycles or come on foot.

Resolved that this proposal be implemented strictly and monitored by the Dean/Director and the administrative officers of the university and that a circular be issued by the Registrar in this regard.

2. **New academic programmes initiated (UG and PG)**
   - Add-on course of Biotechnology for B.Sc. students

3. **Innovations in curricular design and transaction**
   - Semester system has been introduced at the PG level in all faculties.
   - Choice based credit system (CBCS) has been introduced in some professional courses.
   - An integrated system of teaching for M.Sc. Microbiology and M.Sc. Biotechnology has been introduced. In this system, the first and second semester classes are combined. The third and fourth semesters are separate and subject specific.

4. **Inter-disciplinary and New programmes started**
   - Physics department : 2 new programs

5. **Examination reforms implemented**
   Entrance test for M.Phil/Ph.D programs has been introduced.

6. **Candidate qualified: NET / SLET/ GATE etc**
   - NET 31
   - SLET 23
   - GATE 9

7. **Initiative towards faculty development programmes**

8. Faculty members were urged to go for refresher/orientation courses and attend seminars/conferences/workshops

9. **Total number of seminars / workshops conducted: (Details given below)**
   a. Department of Botany : 1
   b. Department of Geology : 2
   c. Department of Physics : 2
   d. Department of History : 3
e. Department of Sanskrit : 1
f. Department of Visual Arts : 1
g. Department of Accountancy & Statistics : 1
h. Department of Banking and Economics : 1

- 2nd All India Students’ Symposium on Geology (GEOYOUTH – 2010), November, 2010.
- International Conference on Folk and Herbal Medicines, November, 2010, organized by the Department of Botany.
- National Seminar on "Rural Tourism in India”, February, 2010.
- Extension lecture on 5th September 2010 on Rajasthan History on Maratha relations during Medieval period.
- National Art workshop on multi media, 18-20 November 2010.
- 3 days series of extension lectures on 8-10 December 2010.
- Pratap memorial lecture series, 28 February 2011: Extraordinary battle field skill and leadership excellence of Maharana Pratap.
- Pratap memorial lecture series : Literary sources of Maharana Pratap. 1 March, 2011.
- First International Conference of Road Safety Vision- 2020, May, 2011

10. Research Projects
   a. Newly implemented: 6
   b. Ongoing 21

11. Patents generated, if any
   Nil

12. New collaborative research Programmes
   Nil
13. Research grants received from various agencies

TOTAL = Rs. 68,57000/-

Contributions from various funding agencies for 2009-10 are given below:

- DST Rs. 18,08000
- CSIR Rs. 4,22000
- ICHR Rs. 1,20000
- UGC Rs. 14,81000
- MRD Rs. 30,26000

14. Details of Research scholars

Details of scholarship received by research scholars from various funding agencies:

<table>
<thead>
<tr>
<th>Department</th>
<th>UGC</th>
<th>CSIR</th>
<th>DST</th>
<th>ICHR</th>
<th>UGC RGNF</th>
<th>MoES</th>
<th>BRNS</th>
<th>ARC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Botany</td>
<td>9</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Biotechnology</td>
<td>5</td>
<td>-</td>
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<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Geology</td>
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<tr>
<td>Economics</td>
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<td>English</td>
<td>1</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>History</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>3</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Jainology &amp; Prakrit</td>
<td>1</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Political Science</td>
<td>10</td>
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<td>Philosophy</td>
<td>1</td>
<td>-</td>
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<td>-</td>
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<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Rajasthani</td>
<td>1</td>
<td>-</td>
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<tr>
<td>Sanskrit</td>
<td>12</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Citation index of faculty members and impact factor

Citation and index and impact factor of articles not available for most

<table>
<thead>
<tr>
<th>Faculty</th>
<th>Number of Articles Published*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Botany</td>
<td>75</td>
</tr>
<tr>
<td>Biotechnology</td>
<td>5</td>
</tr>
<tr>
<td>Chemistry</td>
<td>8</td>
</tr>
<tr>
<td>Computer Science</td>
<td>1</td>
</tr>
<tr>
<td>Environmental Sciences</td>
<td>7</td>
</tr>
</tbody>
</table>
15. **Honors / Awards to the faculty**

1. Prof. Kanika Sharma, Department of Botany is a member of board of Secondary Education Rajasthan.

2. Prof. Farida Shah, Department of Economics is a member of board of Secondary Education Rajasthan.

3. Prof. Farida Shah, Department of Economics is a subject expert, Board of Studies of Economics, Indira Gandhi National Tribal University Amaepantak, MP

4. Prof. Farida Shah, Department of Economics is a subject expert, Board of Studies of Economics, University of Kota

5. Prof. Farida Shah, Department of Economics is a subject expert, Board of Concil, DAVV, Indore

6. Prof. Madhav Hada, Department of Hindi, is a member of Hindi advisory committee of Rural Development Ministry, Government of India, New Delhi (2010-13).

<table>
<thead>
<tr>
<th>Subject</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Geology</td>
<td>17</td>
</tr>
<tr>
<td>Mathematics &amp; Statistics</td>
<td>13</td>
</tr>
<tr>
<td>Pharmaceutical Sciences</td>
<td>11</td>
</tr>
<tr>
<td>Physics</td>
<td>105 publications, Highest impact factor : 3.22</td>
</tr>
<tr>
<td>Zoology</td>
<td>25</td>
</tr>
<tr>
<td>Polymer Science</td>
<td>1</td>
</tr>
<tr>
<td>Economics</td>
<td>19</td>
</tr>
<tr>
<td>Hindi</td>
<td>3</td>
</tr>
<tr>
<td>History</td>
<td>4</td>
</tr>
<tr>
<td>Jainology &amp; Prakrit</td>
<td>1</td>
</tr>
<tr>
<td>Political Science</td>
<td>7</td>
</tr>
<tr>
<td>Sanskrit</td>
<td>4</td>
</tr>
<tr>
<td>Sociology</td>
<td>2</td>
</tr>
<tr>
<td>Visual Arts</td>
<td>7</td>
</tr>
<tr>
<td>Accounting and Statistics</td>
<td>3</td>
</tr>
<tr>
<td>Business Administration</td>
<td>6</td>
</tr>
<tr>
<td>Banking and Business Economics</td>
<td>3</td>
</tr>
</tbody>
</table>
16. **Internal resources generated**

- Non-Plan – Rs. 1800 Lakhs
- UGC plans and schemes – Rs. 835.39 Lakhs
- Central/State agencies and other agencies/University revenue including self-sufficient schemes – Rs. 269.80 Lakhs
- The room rent and catering charges of university guest house
- Fee for affiliation of B.Ed colleges is Rs. 1 Lakh
- Fee for affiliation for various courses in affiliated colleges is Rs. 10000 per course
- Fee for affiliation for M.Ed courses is Rs. 25000
- Fee for identity card, smart card and duplicates of each

17. **Details of departments getting SAP/COSIST (ASSIST) /DST, FIST, etc**

<table>
<thead>
<tr>
<th>DRS</th>
<th>COSIST</th>
<th>FIST</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 Botany,</td>
<td>1 (Physics)</td>
<td>1 (Physics)</td>
</tr>
<tr>
<td>Physics,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Geology,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zoology</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

18. **Community services**

A. The centre for adult education and extension studies has various activities in its adopted area in Badgaon block through the following field activities:

- Continuing education, awareness and income generating programs:
  a. 2 days’ Reproductive health orientation program; (60 participants)
  b. Healthy food and nutrition programs – 1 day (45 participants)
  c. Health orientation, training and check-up program; 2 days (65 participants)
  d. Panchyati Raj training – 1 day (37 participants)
  e. Gender issue training – 1 day (30 participants)
  f. Health and social awareness – 1 days (60 participants)
  g. Women’s self help group meetings – 5 meetings of 1 day each (250 participants)
h. Film shows – 4 shows (400 participants)
i. AIDS awareness – 2 programs of 1 day each (48 and 45 participants)
j. Population awareness – 1 days (61 participants)

Activities of the SC/ST cell:
- The standing committee of the SC/ST cell ensured that all rules and regulations pertaining to reservation were strictly followed during admission process to various academic courses and hostels. They also organized a program for advice and counseling for SC/ST students.
- The cell distributed booklets containing information related to hostels, scholarship, fee, library, book-bank, remedial coaching centres and the telephone numbers of related officials to SC/ST students.
- Additionally problems pertaining to SC/ST students were solved.

B. UGC Centre for Women’s Studies

The following activities were organized by the UGC Centre for Women’s Studies:

a. Gramin baalikayen evam vyvsaik chetna shivir, 19 September 2010
b. Computer literacy for rural girls, 11 August-1 September 2010
c. Personality development in homeless girls 13 November 2010
d. Women empowerment and protection, 25 January 2011
e. Breast feeding week 1-7 August 2011
f. Women self-employment and training workshop, 13 January 2011

19. Teachers and Officer newly recruited:
- Interviews for faculty selection.
- Career Advancement Scheme has been implemented as per UGC norms.

20. Teaching – Non-teaching staff ratio: \(1:2.63\)

21. Improvement in the Library services
- Being the member of UGC INFONET program, the university has access to more than 6000 e-journals/books through INFLIBNET Ahmedabad
- Total number of e-library users were 8343

22. New books/Journals subscribed and their cost
### Books, Journals/Periodicals, Grants utilized by library

<table>
<thead>
<tr>
<th>Books</th>
<th>Journals/Periodicals</th>
<th>Grants utilized by library</th>
</tr>
</thead>
<tbody>
<tr>
<td>7316 (purchased)</td>
<td>12</td>
<td>Rs. 6231627</td>
</tr>
<tr>
<td>+452 (gratis)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

- M.Sc, M.Sc. Tech and Diploma courses in the department of Geology. Action taken: incorporated the suggestions
- Department of Philosophy UG and PG courses. Action taken: Group discussion, individual attention, guidance regarding study material, question-answer session, seminars, home-assignments, class tests, evaluation of curricular activities.
- UG and PG of the department of biotechnology. Action taken: The feedback received was communicated to the concerned teachers and steps to incorporate suggestions and address problems were taken.
- BCA/MCA courses. Individual teachers were apprised of the feedback and after discussion regarding common problems, required steps to remedy the same were taken.
- Department of Political Science: B.A, B.A (Honours) and M.A. Action taken: syllabus and teaching methodology reforms.
- Department of Accountancy & Statistics: Master of finance and control. Action taken: individual communication to faculty.
- Department of business administration: M.Com. Action taken: corrective steps for more participation and placement.
- Department of Banking and Economics: Master of Banking and insurance. Action taken: individual communication to faculty.

#### 24. Feedback from stakeholders

Regular feedback is obtained from students, teachers and non-teaching staff through departmental and university level meetings. Other than the formal process in which teachers from affiliated colleges are members of committee of courses, their opinion on academic and administrative matters is sought.

#### 25. Unit cost of Education:

- Including salary component: Rs. 3277.0 Lakhs
- Excluding salary component: Rs. 2549.50 Lakhs

#### 26. Computerization of administration and the process of admissions and examination results, issue of certificates
On-line examination registration and admission forms for nearly all courses initiated

Marks entry by examiners using OMR sheets was introduced to minimize errors and also time taken for preparation of results

27. **Increase in infrastructural facilities:**

During the academic session 2010-11, the following major construction works were started:
- Building for department of tourism and hotel management (estimated cost 175 Lakhs)
- Golden Jubilee guest house (260 lakhs, funded by UGC and University)
- Golden Jubilee gate

During the academic session 2009-10, the following major construction works were completed:
- Statue of late Shri Mohanlal Sukhadia (6 lakhs)
- Building of department of polymer science and rubber technology (179.50 lakhs, UGC and University)
- Rooms for Urdu department (4.5 lakhs, UGC)
- Women’s PG hostel (60 lakhs, UGC)
- Extension of central library building, University administrative office (46 Lakhs, UGC)

28. **Technology upgradation**

During the academic session 2010-11, several major equipment were purchased by various departments to facilitate teaching and research. Department-wise number of equipments/computers purchased are given below:

- Botany – 26 equipments
- Geology – 1 equipment
- Mathematics & Statistics – 1computer
- Physics – 10 equipment + 4 computers
- Computer centre – 30 computers
- Polymer Science – 1 computer
- Economics – 1 laptop
- History – 1 laptop
- Philosophy – 1 laptop and 1 laser printer
- Department of Banking and Economics – Computers and Photocopiers

29. **Computer and internet access and training to teachers and students**
• Each teacher has access to internet and the university also participates in the INFLIBNET (e-consortium)

• Most departments also have LCD projectors/smart boards which are routinely made use of by teachers.

• The university has a full-fledged internet centre which implements, maintains and upgrades/repairs internet services (both inter and intra net), WiFi, LAN, Broad band etc. The University Computer Centre is the backbone for ICT infra-structure and has provided internet access to almost all units of the university including hostels as well as helped in training employees, teachers and students in computer application.

• Desktop computers are installed in the rooms of all the faculty members and research laboratories. UG and PG students have access to the computers from the e-libraries and departmental libraries.

• Dedicated computing facilities are available at departmental level, University college libraries, central library and the computer centre.

• Total Bandwidth: 2 Mbps

• A total of 8343 persons made use of the library internet facilities

• The computer centre purchased 40 computer systems for use of students.

• Internet server

30. Financial aid to student

• Each university department awards a token amount of Rs. 600 per month for the first year and Rs. 700 per month for next two years to students pursuing Ph.D and who are not receiving any other form of financial aid.

• To reduce the financial burden on students, all UG and PG students are issued text-books prescribed in the syllabus for the entire session from the book bank after depositing a nominal amount which is refunded once the books are returned. This year total 3377 new books were purchased in the book bank and total 23749 books were issued.

• Reprography services (photocopy) are available for students at subsidized rates. Total 57300 pages were photocopied during the year.
• The SC/ST cell made available various application forms for house rent re-imbursement, scholarship forms etc. free of cost for SC/ST students.

31. Activities and support from Alumni Association and its activities
   Minimal level activities

32. Activities and support from the parent – teacher Association and its activities
   Not available

33. Health services

The university fully reimburses cost towards treatment/medicines etc. including those incurred in specialized centres if such facilities are not available within the state on proper certification to the effect.

34. Performance in sports activities

• The university sports board organized inter-collegiate tournaments between affiliated and constituent colleges during the academic session of 20010-11. The list of events and organizing institutions are given below:

<table>
<thead>
<tr>
<th>Events</th>
<th>Organizing Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Athletics (M &amp; W)</td>
<td>BNCPE</td>
</tr>
<tr>
<td>Badminton (M &amp; W)</td>
<td>Aishwarya College</td>
</tr>
<tr>
<td>Basket Ball (M)</td>
<td>UCSSH</td>
</tr>
<tr>
<td>Basket Ball (W)</td>
<td>BNPG (Girls)</td>
</tr>
<tr>
<td>Chess (M &amp; W)</td>
<td>UCOS</td>
</tr>
<tr>
<td>Cricket (M)</td>
<td>UCSSH</td>
</tr>
<tr>
<td>Cricket (W)</td>
<td>Govt. Meera Girls College</td>
</tr>
<tr>
<td>Cross Country (M &amp; W)</td>
<td>BNCPE</td>
</tr>
<tr>
<td>Football (M)</td>
<td>BNPGC</td>
</tr>
<tr>
<td>Hand Ball (W)</td>
<td>VB</td>
</tr>
<tr>
<td>Hand Ball (M)</td>
<td>MDGC</td>
</tr>
<tr>
<td>Hockey (M, W)</td>
<td>UCCMS</td>
</tr>
<tr>
<td>Kabbadi (M)</td>
<td>UCOS</td>
</tr>
<tr>
<td>Kabbadi (W)</td>
<td>BNCPE</td>
</tr>
<tr>
<td>Kho-Kho (M)</td>
<td>RNTC</td>
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<tr>
<td>Kho-Kho (W)</td>
<td>SVC</td>
</tr>
<tr>
<td>Power lifting (M &amp; W)</td>
<td>BNCPE</td>
</tr>
<tr>
<td>Best Physique</td>
<td>BNCPE</td>
</tr>
<tr>
<td>Soft Ball (M)</td>
<td>UCCMS</td>
</tr>
<tr>
<td>Table Tennis (M &amp; W)</td>
<td>Pacific College</td>
</tr>
<tr>
<td>Volley ball (M)</td>
<td>JRSC</td>
</tr>
</tbody>
</table>
• Inter-University tournaments:

The University teams participated in the following games/events

<table>
<thead>
<tr>
<th>Games/Events</th>
<th>Organizing Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Archery (M &amp; W) ST</td>
<td>Kurukshetra University</td>
</tr>
<tr>
<td>Athletics (M &amp; W)</td>
<td>Nagarjuna University, Guntur</td>
</tr>
<tr>
<td>Badminton (M &amp; W)</td>
<td>VNS, Gujarat</td>
</tr>
<tr>
<td>Basket Ball (M)</td>
<td>JNV University, Jodhpur</td>
</tr>
<tr>
<td>Basket Ball (W)</td>
<td>MDS University, Ajmer</td>
</tr>
<tr>
<td>Boxing (M, W)</td>
<td>MLSU, Udaipur</td>
</tr>
<tr>
<td>Chess (M &amp; W)</td>
<td>Satyanarayan University, Chennai</td>
</tr>
<tr>
<td>Cricket (M)</td>
<td>VNS, Gujarat</td>
</tr>
<tr>
<td>Cricket (W)</td>
<td>Jiwaji University, Gwalior</td>
</tr>
<tr>
<td>Cross-country (M,W)</td>
<td>G.B. Pant University, Pant Nagar</td>
</tr>
<tr>
<td>Football (M)</td>
<td>RDU, Jabalpur</td>
</tr>
<tr>
<td>Gymnastics (M) ST</td>
<td>Panjabi University, Patiala</td>
</tr>
<tr>
<td>Handball (M &amp;W)</td>
<td>SRTM, Nanded</td>
</tr>
<tr>
<td>Hockey (M)</td>
<td>University of Mumbai, Mumbai</td>
</tr>
<tr>
<td>Hockey (W)</td>
<td>DAVV, Indore</td>
</tr>
<tr>
<td>Judo (M &amp;W)</td>
<td>Tilak Maharashtra, Pune</td>
</tr>
<tr>
<td>Kabbadi (M)</td>
<td>MDS University, Ajmer</td>
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<tr>
<td>Kabbadi (W)</td>
<td>Vikram University, Ujjain</td>
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<tr>
<td>Lawn Tennis (M)</td>
<td>University of Pune, Pune</td>
</tr>
<tr>
<td>Squash (M)</td>
<td>University of Mumbai, Mumbai</td>
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<tr>
<td>P&amp;Wt. Lifting&amp; B. Phy</td>
<td>Kannur University, Kannur</td>
</tr>
<tr>
<td>Wrestling (M &amp;W) ST</td>
<td>Rajasthan University, Jaipur</td>
</tr>
<tr>
<td>Swimming (M &amp;W) ST</td>
<td>Calcutta University, Kolkatta</td>
</tr>
<tr>
<td>Soft ball (M)</td>
<td>Nagarjuna University, Guntur</td>
</tr>
<tr>
<td>Table Tennis (M &amp;W)</td>
<td>Dr. H.S. University, Sagar</td>
</tr>
<tr>
<td>Volley ball (M)</td>
<td>Rajasthan University, Jaipur</td>
</tr>
<tr>
<td>Volley ball (W)</td>
<td>LNIPE, Gwalior</td>
</tr>
</tbody>
</table>

• The university organized:
  A. First All-India University boxing championship for women from 21st to 23rd January, 2011. Total 22 university teams and 160 women boxers from all over India participated.

  B. 57th All India inter-university boxing championship for men was organized from 9th to 16th January, 2011. Total 71 teams and 450 men boxers from all over India participated.
The MLSU women’s boxing team secured one Gold medal and the men’s team secured one silver and two bronze medals in the above mentioned boxing championships.

Famous hockey player and Arjuna awardee Shri Ashok Kumar Dhyan Chand visited the sports board and addressed the students.

35. Incentives to outstanding sports persons

National sports day (Major Dhyan Chand’s birthday) was organized on 29\textsuperscript{th} August, 2011. Cash prizes and certificates were distributed to the winners of various competitions.

36. Student achievements and awards

- Mr. Abhishek Jain, student of Department of Pharmaceutical Sciences was honored with Young Scientist Award by DST, New Delhi.
- The MLSU women’s boxing team secured one Gold medal and the men’s team secured one silver and two bronze medals in the above mentioned boxing championships.
- Students obtaining the highest marks at the Post Graduate level in various subjects were awarded gold medals and certificates at the University annual convocation.

37. Activities of the Guidance and Counseling Cell

The university has an employment cum advisory bureau for providing occupational information and psychological counseling on educational and vocational problems using suitable tests and techniques. Some of the activities carried out in the present session are listed below:

- Display of information about admission, jobs, scholarships
- Publication of monthly bulletin ‘Vyavsayik Marg Darshan Nirdeshika’
- Imparting of information about further studies, educational facilities in both Indian and foreign universities
- Personal (psychological) and career counseling

38. Placement services provided to students

The university employment-cum-advisory bureau have advised about 175 students

39. Development programmes for non-teaching staff
• One seat for admission to all courses are reserved for wards of university employees
• Different sports activities are organized, especially on 26th January

40. Good practices of the institution

• Following rules agreed upon in the AQAR of 2007-2008 were strictly adhered to: Restriction of admission of students involved in any of the following activities:
  a. Against whom criminal cases proceeding is pending
  b. Has been convicted of a criminal offence or has been released on bail in connection with a criminal offence and against whom the case is pending in a court of law.
  c. Has indulged in misbehavior with a teacher or any other authority of the university

• While giving admissions, the admission requirements prescribed by the Academic Council for the various classes were strictly adhered to by all the institutions of the University

• The university strongly condemns use of unfair means during examinations and to prevent this, flying squad comprised of 5-6 senior faculty members were deployed to monitor the examination process, conduct random check of students/examination rooms/public places like toilets, open areas, gardens etc. for presence of material which may be used for copying. In this academic session, 108 cases of unfair means were reported and action taken as per rules of the university.

• A cycle rally for Green, Clean Udaipur was successfully organized on 6th June, 2011 commemorating the World Environment Day with the participation of students and high ranking officials of the university including the Vice-Chancellor, DSW, Deans etc.

41. Linkages developed with National / International, academic / research bodies

We have MOU with institutions of repute such as:
  ❖ Physical Research Laboratory (PRL), Ahmedabad
  ❖ Birla Institute of Management Technology (BIMTECH)
Under the MOU, research scholars and faculty of each institute have access to each other’s resources. Ph.D is awarded to the research scholars in these institute by the university.

42. Action taken report on the AQAR of the previous year i.e. 2009-2010
As a part of the drive to familiarize and successfully implement the use of computers, a five day digital media training workshop in May 2011 was held for students and faculty of Udaipur and adjoining districts like Banswara, Dungarpur etc. The Workshop was a joint venture between Mohan Lal Sukhadia University under the auspices of Golden Jubilee Celebration, NCSTC, DST Government of India, M.K.B school Jaipur and Vaigyanic Drishtikon Society, Jaipur.

As was noted in the previous SWOT analysis, since more than 50% of the teaching posts were lying vacant and filling up of teaching posts was imperative, the IQAC noted with appreciation that applications to fill the same were invited.

Additionally, to ensure procurement of the best teachers, the Performance Based Appraisal System (PBAS) was strictly implemented for purposes of new selections and/or promotions as resolved in the earlier IQAC meeting.

Further, an examination was held for selection to the post of Assistant Professor to ensure impartial selection of good talent.

Internal assessment of students has been implemented and all PG programs have a semester scheme.

Service Centres in affiliated colleges for on-line access to learning resources and distribution of certificates were started.

An Alumni Association of the University was formed.

Work on the new Guest house has started.

A life size statue of Late Shri Mohanlal Sukhadia, the founder of the University has been installed in the garden in front of the University building.

Installation of a University examination help-line and a front desk in the administrative Office to cater to the needs of students/visitors.

The university web site has been re-vamped which now includes provision for feed-back from stake-holders.
• A separate, linked web-site related to the office of the Dean, Post Graduate studies has been started which has comprehensive information related to Ph.D.

• Self-attestation of documents by the students for purposes of filling examination forms etc. for university exams has been implemented.

• The committee noted with appreciation that in the course of the West Zone Vice-Chancellor’s Conference hosted by the university, technical sessions devoted to the improvement in the enrollment and accessibility and also problems in education among the tribal population was specially addressed. The conference also had eminent speakers like Dr. Montek Singh Ahluwalia, the Deputy Chairman-Planning Commission and Dr. Isher Ahluwalia, Chairperson of the High Powered Expert Committee on Urban Infrastructure and Services.

43. Any other relevant information the institute wishes to add:

Number of affiliated colleges : 167

Visits abroad/Conferences/workshops/seminars attended by faculty:

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Department</th>
<th>No. of meetings attended</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Botany</td>
<td>12</td>
</tr>
<tr>
<td>2.</td>
<td>Biotechnology</td>
<td>3</td>
</tr>
<tr>
<td>3.</td>
<td>Chemistry</td>
<td>5</td>
</tr>
<tr>
<td>4.</td>
<td>Environmental Studies</td>
<td>2</td>
</tr>
<tr>
<td>5.</td>
<td>Geology</td>
<td>5</td>
</tr>
<tr>
<td>6.</td>
<td>Mathematics and Statistics</td>
<td>3</td>
</tr>
<tr>
<td>7.</td>
<td>Physics</td>
<td>10</td>
</tr>
</tbody>
</table>
Part C:
Outcomes achieved by the end of the year

- 80 new recruitments of teaching faculty.

Since a large number of applications for the post of Assistant Professor were received, a screening examination was conducted as resolved in the IQAC meeting in the previous session. Eligibility/merit for selections was strictly ascertained on the basis of API scores according to UGC guidelines. Final selection was made after personal interviews by a duly constituted selection board.

- Career Advancement Scheme was implemented as per UGC norms i.e., based on the Self–Assessment for the Performance Based Appraisal System (PBAS) submitted by the teachers followed by personal interviews by a duly constituted selection board.

- Several workshops/seminars etc. were organized by different departments

- Nearly all the faculty members are actively engaged in research and have attended/presented the results of their research in several national and international conferences/seminars/workshops.

- A memorial lecture in the name of late Shri Mohanlal Sukhadia, ex-chief minister of Rajasthan, after whom this university has been named was organized. This lecture was held on 31st July. The Sukhadia memorial lecture of this session was addressed by Sahitya Akadami Award winner Prof. Namvar Singh who spoke on the perception of nationalism.

- A five day digital media training workshop in May 2011 was held for students and faculty of Udaipur and adjoining districts like Banswara, Dungarpur etc. The Workshop was a joint venture between Mohan Lal
Section D: 
Plans of the HEI for the next year (i.e. 2010-2011)

- It is proposed that the examination pattern be revised from session 2011-2012 according to the following scheme:
  
  - The evaluation be based on dividing the question paper into two sections with equal weightage of marks.

  - The first section is to consist of 50 compulsory MCQ’s widely spread over the entire syllabus. Since at present the syllabus is divided into 5 units, the MCQ is to consist of 10 questions from each unit.

  - The second section shall consist of ten descriptive questions (two from each of the five units of the syllabus) out of which the student has to attempt any five (one from each unit) to be answered in a prescribed number, say, about 250 words.

This is expected to minimize the outcome of an examination on factors such as handwriting and clarity of presentation and also on the personal perspective of the examiner which sometimes differed widely.

- Due to the increasing concern and responsibility of the university towards conservation of the environment, it is proposed that the university start the journey towards a paper-less university in a phased manner.

- The university will take up more student outreach programs

- The following construction work are proposed to be undertaken in 2011-12:

  - Approach road from NH-8 to the University new campus
  - Computer lab and addition to the library of UCCMS
  - Hostel for university college of law
  - Golden Jubilee Hall
- Skill development centre
- Hall at university administrative office
- DSW and student union office
- Botanical garden and related works
- Physical education department
- First floor at UG and PG women’s hostel

Name and Signature
Co-ordinator IQAC

Name and Signature
Chair Person IQAC