ANNUAL ASSESSMENT STATUS REPORT

Name of the School : School of Life Sciences

Year of Report : 2011-12

Part A: The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year.

1. Students feed back.

2. LCD Based teaching.

3. Continuous evaluation.

4. Plantation in the campus.

5. Results declared within one week of examination.

Part B: Action taken during the year

| 01. | Activities reflecting the goals and objectives of the institution | Students placements in Institution of National Importance, Industry and Colleges. |
|-----|---|---|
| 02. | New academic programmes initiated | M.Phil from 2012-13 academic session. |
| 03. | Innovations in curricular design and transaction | Courses designed for PG level and also for UG level (colleges). |
| 04. | Inter-disciplinary programmes started | Computer applications. |
| 05. | Examination reforms implemented | Continuous evaluation of students. |
| 06. | Candidates qualified NET/SLET/GATE | NIL |
| 07. | Initiative towards faculty development programme | 2 faculty attended refresher course and orientation programme. |
| 08. | Total number of seminars/workshop conducted | One National Seminar. Departmental Seminars on Saturdays. |
| 09. | Research projects a. Newly implemented: b. Completed: | 3 |
| 10. | Patents generated if | Nil. |

| | any | |
|-----|---------------------------|---|
| 11. | New collaborative | Indo-Russian. |
| 11. | research | indo Russian. |
| | programmes | |
| 12. | Research grants | UGC-DST |
| 12. | received from | ede Bsi |
| | various agencies | |
| 13. | Details of research | 22 |
| 13. | scholars | |
| 14. | Citation index of | Research papers published by faculty in impact factor |
| 17. | faculty members | ranging from 1-5. |
| | and impact factor | runging nom 1 5. |
| 15. | Honors/Awards to | UGC Career Research award to Dr. R.Jatwa. |
| | the faculty | DBT-Crest award to Dr.Anjana Jajoo. |
| 16. | Internal resources | Nil. |
| | generated | |
| 17. | Details of | UGC-SAP-IIIrd phase (under review) |
| | departments getting | DST-FIST First Phase completed. |
| | SAP, COSIST | • |
| | (ASSIST)/DST. | |
| | FIST, etc. assis | |
| | tance/recognition | |
| 18. | Community | Plantation. |
| | services | |
| 19. | Teachers and | None |
| | officers newly | |
| | recruited | |
| 20. | Teaching-Non- | Teachers 10 : Non teaching 20 |
| | teaching staff ratio | (3 attached with Collectorate) |
| 21. | Improvements in | New books purchased for the departmental library. |
| 22 | the library services. | D 27 11 1 777 1 2011 12 |
| 22. | New books/journals | Rs. 2 Lakhs under XI plan current science 2011-12. |
| | subscribed | |
| 22 | and their value | M.Co. Life Colomos |
| 23. | Courses in which | M.Sc. Life Sciences. |
| | student | M.Sc. Industrial Microbiology. |
| | assessment of teachers is | |
| | introduced and the | |
| | action taken on | |
| | student feedback | |
| 24. | Unit cost of | Rs. 1,12,905/- per student per annum |
| ۷٦. | education | 1.5. 1,12,705/- per student per annum |
| | Caucanon | |
| 25. | Computerization of | Admission through CET. |
| | administration | Result declared within one week of the examination. |
| | and the process of | |
| | admissions and | |
| | examination results, | |
| | | |

| | issue of | |
|-----|--------------------------|--|
| | certificates | |
| 26. | Increase in the | New equipments purchased. |
| 20. | infrastructural | New equipments purchased. |
| | facilities | |
| 27. | Technology up | |
| 21. | gradation | |
| 28. | Computer and | Internet facilities available. |
| 20. | internet access and | internet facilities available. |
| | training to teachers | |
| | and students | |
| 29. | Financial aid to | Scholarship provided to SC/ST/OBC students. |
| 2). | students | senouromp provided to sello 170 be students. |
| 30. | Activities and | Alumini meeting held in 2011. |
| | support from the | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| | Alumni | |
| | Association. | |
| 31. | Activities and | Parents were informed about the attendance of the students |
| | support from the | and classes. |
| | Parent Teacher | |
| | Association | |
| 32. | Health services. | Provided by DAVV in campus and hostels. |
| 33. | Performance in | Students participated in Interdepartmental games. |
| | sports activities. | |
| 34. | Incentives to | University level. |
| | outstanding | |
| 25 | sportspersons | |
| 35. | Student achievements and | One of the student Vivek Chandra has been selected for |
| | acmevements and awards | INSA Young Scientist Medal (2012). |
| 36. | Activities of the | Provided to students . |
| 50. | Guidance and | 1 Tovided to students. |
| | Counselling unit | |
| 37. | Placement services | Guidance & help for placements provided. |
| | provided to | random ra |
| | students | |
| 38. | Development | Encouraged for computer training, Library automation and |
| | programmes for | community services like plantation. |
| | non-teaching staff | |
| 39. | Healthy practices of | Regular meeting with faculty, non-teaching staff and |
| | the institution | students. |
| 40. | Linkages developed | NRCS-(ICAR) Indore |
| | with National | IARI, New Delhi., |
| | /International, | Moscow university, Russia. |
| 41. | Any other relevant | Eminent scientists invited for the two days conference. Head |
| | information the | of the Department Dr. Suresh Chand is Expert member for |
| | institution wishes to | NAAC, UGC and several other bodies. |
| | add. | |

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

- 1. Syllabus Revision.
- 2. Furnishing Departmental Auditorium.
- 3. Developing Garden for Medicinal Plants.
- 4. Submitting proposal for DST-FIST (IInd Phase) & UGC –SAP (IIIrd Phase).
- 5. Collaboration with ICAR, IIT Mumbai and other universities.
- 6. Students seminar activities.
- 7. Remedial classes for slow learners.

Name & Signature of the Coordinator QAC HEAD,UTD

Name of Signature of the