

Devi Ahilya Vishwavidyalaya, Indore

Academic Audit Report

Department/Centre/School of Studies..... School of Computer Science 4IT
Year 2014

Score: 1 Very Poor Score 2: Poor Score 3: Average Score 4: Good Score 5: Very Good

I. CURRICULUM DEVELOPMENT

- | | | |
|---|---|---|
| 1. Learning objectives are clearly defined and measurable. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 2. Learning objectives are inline with student needs. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 3. Learning objectives are inline with industry needs. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 4. Content development is inline with the learning objectives. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 5. Content revision and updating is done regularly (if yes, specify frequency). | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 6. Curriculum is flexible enough to incorporate changes. | <table border="1"><tr><td>4</td></tr></table> | 4 |
| 4 | | |
| 7. Choice Based Credit System is followed. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 8. Courses are inline with mission and vision. | <table border="1"><tr><td>4</td></tr></table> | 4 |
| 4 | | |
| 9. Courses are inline with the requirement of the students. | <table border="1"><tr><td>5</td></tr></table> | 5 |
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II. TEACHING AND LEARNING PROCESS

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|--|---|---|
| 1. Academic calendar is prepared and communicated to the students. | <table border="1"><tr><td>3</td></tr></table> | 3 |
| 3 | | |
| 2. Learning objectives are communicated to the students. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 3. Syllabi and session plan is clearly communicated to the students. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 4. Syllabi is completed as per the session plan. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 5. Adequate amount of teaching material is provided. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 6. Teaching pedagogy is inline with the learning objectives. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 7. Faculty makes use of ICT in teaching. | <table border="1"><tr><td>4</td></tr></table> | 4 |
| 4 | | |
| 8. Syllabi is completed within the stipulated period of time. | <table border="1"><tr><td>5</td></tr></table> | 5 |
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| 9. Tutorials/Extra sessions/Remedial classes are conducted as per requirement. | <table border="1"><tr><td>4</td></tr></table> | 4 |
| 4 | | |
| 10. Guest lecturers /workshops are organized on a regular basis. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 11. Innovative teaching methods are adopted by the faculty members. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 12. Teachers perform the work of mentoring students. | <table border="1"><tr><td>4</td></tr></table> | 4 |
| 4 | | |

III. EVALUATION PROCESS

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|---|---|---|
| 1. Evaluation criteria and process is clearly defined and communicated to the students. | | |
| 2. Transparency in examination is ensured. | <table border="1"><tr><td>4</td></tr></table> | 4 |
| 4 | | |
| 3. Students are communicated the examination schedule well in advance. | <table border="1"><tr><td>4</td></tr></table> | 4 |
| 4 | | |
| 4. Student is assessed on a continuous basis through various instruments. | <table border="1"><tr><td>5</td></tr></table> | 5 |
| 5 | | |
| 5. Transparency in evaluation is ensured. | <table border="1"><tr><td>4</td></tr></table> | 4 |
| 4 | | |
| 6. Grievance handling mechanism exists in the institute. | <table border="1"><tr><td>5</td></tr></table> | 5 |
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IV. RESEARCH ACTIVITIES

1. Funds for research are provided by the institute to faculty members 5
2. Research facilities like library, laboratory, databases etc. are made available. 5
3. Monetary and non monetary incentives are given to faculty members for the promotion of research culture. 5
4. Research cell exists in the institute.
5. Research papers in national referred journals are published by faculty members in last year as per UGC list. 4
6. Research paper in international refereed journals published by faculty members in last year as per UGC list. 5
7. Ph.D. awarded by faculty members in the last one year. 4
8. Faculty members completed their Ph.D. in the last one year. 4
9. Books are published by the faculty members. 4
10. Papers are present national conferences by faculty members. 5
11. Consultancy projects are undertaken by the faculty members. 3
12. Funded projects are taken up by the faculty members. 4
13. Award/recognitions are achieved by the faculty members. 5
14. Collaborative Research activities are under taken by the dept. 4
15. Consultancy projects which lead to solution of specific social/business problems. 4
16. patents are taken by faculty, 3
17. Workshops, Seminars conducted by the Dept. 5
18. Workshops, Seminars conducted at International level. 5
19. MOU/ Collaboration exists. 4

V. INFRASTRUCTURE AND LEARNING RESOURCES

1. Institution provides necessary facilities for teaching such as class room, furniture etc. 5
2. Washrooms, common rooms are available for boys and girls separately. 5
3. Classrooms are ICT enabled. 4
4. Computer lab is equipped with state-of-the-art facilities. 4
5. Library is equipped with digital and non- digital learning resources. 4
6. Library and computers are continuously upgraded. 5
7. Facilities for sports and extracurricular activities are provided. 4
8. The Institute is equipped with multimedia theatre/auditorium. 5
9. Proper maintenance of infrastructure is done from time to time. 4
10. Facility of clean drinking water is available. 4
11. The institute has refreshment centre for students and facilities. 4
12. Divyang friendly Infrastructure is available. 5
13. Divyang friendly wash room facility. 3

VI. COCURRICULAR ACTIVITIES

1. Adequate resources are available for sports, cultural and other activities.
2. Co-curricular activities are encouraged.
3. Co-curricular activities are designed to ensure overall development of the Institute.

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V. High Lights: Any special thing which the department would like to mention.



Signature of the Expert:

Name Dr. Anil Gupta

Address M.R.S.C., Indore.

Mobile No. 9826086887

E mail: anil_sga@yahoo.com
