Devi Ahilya Vishwavidyalaya, Indore

Academic Audit Report

Department/Centre/School of Studies.... *School of Computer Science & IT,*

Year *2015*

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. — 4
2. Learning objectives are inline with student needs. — 4
3. Learning objectives are inline with industry needs. — 5
4. Content development is inline with the learning objectives. — 4
5. Content revision and updating is done regularly (if yes, specify frequency). — 5
6. Curriculum is flexible enough to incorporate changes. — 5
7. Choice Based Credit System is followed. — 4
8. Courses are inline with mission and vision. — 5
9. Courses are inline with the requirement of the students. — 4

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

III.   EVALUATION PROCESS
1. Evaluation criteria and process is clearly defined and communicated to the students. — 5
2. Transparency in examination is ensured. — 5
3. Students are communicated the examination schedule well in advance. — 5
4. Student is assessed on a continuous basis through various instruments. — 5
5. Transparency in evaluation is ensured. — 4
6. Grievance handling mechanism exists in the institute. — 4

IV. **RESEARCH ACTIVITIES**
1. Funds for research are provided by the institute to faculty members `3`
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. `2`
4. Research cell exists in the institute. `4`
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. `3`
7. Ph.D. awarded by faculty members in the last one year. `3`
8. Faculty members completed their Ph.D. in the last one year. `2`
9. Books are published by the faculty members. `2`
10. Papers are present national conferences by faculty members. `3`
11. Consultancy projects are undertaken by the faculty members. `3`
12. Funded projects are taken up by the faculty members. `3`
13. Award/recognitions are achieved by the faculty members. `3`
14. Collaborative Research activities are under taken by the dept. `4`
15. Consultancy projects which lead to solution of specific social/business problems. `5`
16. patents are taken by faculty, `1`
17. Workshops, Seminars conducted by the Dept. `5`
18. Workshops, Seminars conduced at International level. `5`
19. MOU/ Collaboration exists. `3` `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. `4`
3. Classrooms are ICT enabled. `4`
4. Computer lab is equipped with state-of-the-art facilities. `5`
5. Library is equipped with digital and non- digital learning resources. `4`
6. Library and computers are continuously upgraded. `4`
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. `5`
11. The institute has refreshment centre for students and facilities. `5`
12. Divyang friendly Infrastructure is available. `4`
13. Divyang friendly wash room facility. `4` `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.

9-9-2015

Signature of the Expert:

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