

Devi Ahilya Vishwavidyalaya, Indore

Academic Audit Report

Department/Centre/School of Studies: **School of Energy & Environmental Studies**

Year 2014-15 (16.05, 2015)

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

I. CURRICULUM DEVELOPMENT

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|---|---|
| 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. | 5 |
| 5. Content revision and updating is done regularly (if yes, specify frequency). | 4 |
| 6. Curriculum is flexible enough to incorporate changes. | 4 |
| 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. | 5 |

II. TEACHING AND LEARNING PROCESS

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| 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. | 5 |
| 6. Teaching pedagogy is inline with the learning objectives. | 5 |
| 7. Faculty makes use of ICT in teaching. | 4 |
| 8. Syllabi is completed within the stipulated period of time. | 5 |
| 9. Tutorials/Extra sessions/Remedial classes are conducted as per requirement. | 5 |
| 10. Guest lecturers /workshops are organized on a regular basis. | 5 |
| 11. Innovative teaching methods are adopted by the faculty members. | 4 |
| 12. Teachers perform the work of mentoring students. | 4 |

III. EVALUATION PROCESS

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

IV. RESEARCH ACTIVITIES

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| 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. | 4 |
| 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. | 4 |
| 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. | 5 |
| 10. Papers are present national conferences by faculty members. | 5 |
| 11. Consultancy projects are undertaken by the faculty members. | 5 |
| 12. Funded projects are taken up by the faculty members. | 5 |
| 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. | 5 |
| 16. patents are taken by faculty, | 4 |
| 17. Workshops, Seminars conducted by the Dept. | 1 |
| 18. Workshops, Seminars conducted at International level. | 1 |
| 19. MOU/ Collaboration exists. | 3 |
| | 2 |

V. INFRASTRUCTURE AND LEARNING RESOURCES

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| 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. | 5 |
| 4. Computer lab is equipped with state-of-the-art facilities. | 5 |
| 5. Library is equipped with digital and non- digital learning resources. | 5 |
| 6. Library and computers are continuously upgraded. | 5 |
| 7. Facilities for sports and extracurricular activities are provided. | 5 |
| 8. The Institute is equipped with multimedia theatre/auditorium. | 5 |
| 9. Proper maintenance of infrastructure is done from time to time. | 5 |
| 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. | 1 |

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. S. C. Sharma*

Address *Acrropolis Technical Campus
Tillore, By Pass Road
Indore*

Mobile No. *9826078714*

E mail: *sharmacs@janaul.com*
