

# External Audit Report

## Department of Mathematics

(Period Covered: Academic Session 2019-20 and 2020-21)

On the basis of presentation and interaction with the faculty members of the department along with the perusal of Internal Audit reports and Annual Report of the department, the committee has following observations and suggestions:

### Observations and Suggestions

1. The Department is following a practice of issuing academic calendar, lesson plan, workload preparation/distribution etc. in the beginning of academic session.
2. The Department has adequate faculty strength considering the available teaching workload.
3. The Department conducts admissions in line with the sanctioned student strength.
4. The Department is presently offering one undergraduate course in their respective discipline.
5. The faculty profile of the Department is satisfactory. Few faculties are pursuing Ph.D. It is suggested to have more paper publications.
6. There is need to appoint more faculty members on regular basis.
7. The academic result of students graduating from the course is good. Remedial classes may be arranged for weak students.
8. The number of seminar/workshop/student related activity conducted by the Department is needs improvement. Department should focus on organizing more seminars and workshops so as to provide a wider exposure to the students.
9. The use of ICT enabled tools for effective learning process by faculty members is found to be good and appropriate.
10. The use of student centric methods such as experiential learning, participative learning and problem solving methodologies employed by Department is appreciated.

The contribution of the faculty members in the mentoring of students is found to be satisfactory. Mentor – mentee meetings should be properly planned and scheduled.

11. The Department is advised to conduct programs/events in collaboration with other academic institutions. It is advised to extend activities towards community service.
12. The Department shall initiate further steps to conduct/organize programs/workshop in Skill Development for its students.

Overall departmental performance is found satisfactory.

  
(Prof. Gyantosh Kumar Jha)

  
(Prof. V.B. Singh)

  
(Prof. Arvind Kumar)