## **COURSES OFFERED**

The Department of Mathematics at Osmania University offers various courses at both undergraduate (UG) and postgraduate (PG) levels. In addition to offering different mathematics subjects in UG programs at constituent and affiliated colleges, the department offers PG courses in the main campus:

- M. Sc. Mathematics
- M. Sc. Applied Mathematics
- M. Sc. Mathematics with Computer Science
- M. Sc. Computer Science (self-financed)

M.Sc. Computer Science course is also available in affiliated colleges. To keep pace with advanced knowledge, the Department has updated the curriculum and introduced the Choice Based Credit System (CBCS).

## ADMISSIONS

The Department offers various PG courses in Mathematics at the campus, constituent and affiliated colleges of the university, including:

- M. Sc. Mathematics, 2 Years, 40 Seats
- M. Sc. Applied Mathematics, 2 Years, 40 Seats
- M. Sc. Mathematics with Computer Science, 2 Years, 40 Seats
- M. Sc. Computer Science, 2 Years, 40 Seats

Admission to these courses is based strictly on the merit in the entrance test conducted by the Osmania University.

The Department also has a full-fledged Ph.D. Programme in various fields of Mathematics. For Ph.D. program, students will be selected on the basis of merit through the university entrance examination. However, CSIR, UGC and other fellowship holders can apply directly for the Ph. D. course.