LMS/ Academic management system:

NewGenLib is an integrated library management system developed by Verus Solutions Pvt Ltd. Domain expertise is provided by Kesavan Institute of Information and Knowledge Management in Hyderabad, India. NewGenLib version 3.1.3 was released in March 2005. On 9 January 2008, NewGenLib was declared Open Source Software under GNU GPL. The latest version of NewGenLib is 3.1.3 R1 released on 13 September 2012. Many libraries across the globe (mainly from the developing countries) are using NewGenLib as their Primary integrated library Management system.

In JMJ College for Women (Autonomous), Tenali uses this NewGenLib software for computerization of library books. A data base of book is maintained well, as we have got around 44,820 books in our library. The entire functioning is automated with "NewGenLib" software. Cataloguing, circulation of housekeeping (for stocking checking), serial control sections are computerized.

NewGenLib has following modules:

- Acquisitions
- Technical Processing
- Serials management
- Circulation
- Administration
- MIS Reports
- Task to do today (daily scheduler)
- OPAC

With the help of the library staff, students are able to check the no. of books available, by author and title, date and amount of purchase, easy to check reference books, general knowledge books, current affairs and job oriented course books etc,.

Name of the ILMS software

New Generation in Library Automation (NEW GEN Lib)

• Nature of automation (fully/Partially)
Partially

• Version

Version Helium 3.1.3

NGL Core Engine Version: 3.1:3

• Year of automation 29th August 2011.