

FET Student Develops Software for Research Laboratory in Germany

An undergraduate B.Tech. student of the Mody Institute of Technology & Science (MITS) in Rajasthan, Ms. Ritika Nath, has developed software for the GSI Helmholtzzentrum für Schwerionenforschung – the renowned heavy ion research centre located in Darmstadt, Germany – which has found its immediate use for creating a database for silicon sensors there. Ritika developed that software using the open-source PHP and MySQL database package during her summer internship there under a scholarship provided by the world-famous laboratory.

In a recent communication to the Dean of the Faculty of Engineering & Technology (FET) of the University, the scientist under whom the student had worked has expressed complete satisfaction of the Head of the Department Prof. Peter Senger and the team of scientists there about the suite of software developed by the student and remarked that “she will prove to be an asset wherever she will work”.

“The capability of Indian students in various fields of engineering in general and computer science in particular is well-known and the recent success of Ritika amply corroborates that. We are justifiably proud of her”, said the Dean, MITS-FET, in a recent interview.