

**REPORT ON**  
**INSTALLATION CEREMONY OF ISHRAE STUDENTS CHAPTER**  
**AT**  
**AGNEL INSTITUTE OF TECHNOLOGY & DESIGN**  
**ON 13/10/2016**



The student's Chapter Indian Society of Heating Refrigeration and Air Conditioning Engineers (ISHRAE) of Agnel Institution of Technology and Design, Assagao installed student council for the academic year in the presence of office bearers of ISHRAE Goa chapter, namely, president, Prakash Naik; Secretary Manoj Pandey; President elect Micheal Martins; Treasurer, Krishna Kulkarni; Membership chair zonal, Hemant Bhandare; Principal AITD, Dr. V. Mariappan; Head of Department, Mechanical, Prof. Niraj Pai Bhale and Faculty advisor, Prof. Nagaraj Raikar.

The ceremony commenced with the National Anthem followed by lighting of the lamp by the Chief Guest and other dignitaries.

President of ISHRAE Goa chapter Prakash Naik addressed the gathering by encouraging words. He highlighted that ISHRAE provides a platform to the students in order to bring out their leadership qualities. He also elaborated on the role, activities, programmes, facilities, collaborations and certification courses of ISHRAE and emphasized on benefits for students members.

Principal of AITD, Assagao, Dr. V. Mariappan then took over the session and discussed on the fundamentals of thermal engineering and how it has shaped the life of human race since existence. Going into more details, he summarized the laws governing heat transfer, especially those related to HVAC applications.

Mr. Michael Martins, President elect, Goa Chapter invited Mr. Shubham Krishna Naik and he took oath as President, Mr. Reuben John Nazareth took oath as President Elect, Ms. Sophia Monteiro Fatima took oath as Secretary and Mr. Abhishek Dattaram Shetye took oath as

Treasurer along with Mr. Nikhil Berde, Mr. Leslie Luis D'Souza and Mr. Edwin Jude Fernandes as CWC members.

Chief Guest of Installation function Dr. Rosini Easow gave a brief introduction about HVAC&R and the fundamental working principle of air conditioners. She then discussed the various types of air conditioning units in domestic and industrial applications. She also threw light on some innovative methods of air conditioning like underground air-conditioning system, which were used in traditional buildings. She also stressed on environmental impacts of HVAC&R applications, and motivated the students to take steps towards energy savings.

Mr. Michael Martins, President elect, Goa Chapter proposed the vote of thanks.