

March
13, 2018

Industrial **Visit**



Ministry of Agriculture & Livestock Research

An industrial visit was organized by the Department of Biotechnology, for its IV, VI & VIII semesters Bachelor of Engineering students to Ministry of Agriculture & Livestock Research, Barka, Muscat, Oman. Mr. Yusuf Mohammed Al Raesi, Director of Al Nakheel Research Center gave a brief introduction about the organization and projects carried over there. The students were accompanied by Dr.Sharmila Queenthy and Ms.Atiya Tabassum, got chance to explore the premises and procure the knowledge from the eminent experts.

Students visited various laboratories like Date palm Research lab, Pesticide control lab, Biotechnology lab & Plant tissue culture lab, wherein they had demonstrated some of the major instruments such as, Gas chromatograph (GC), RT-PCR, 1st Generation, 2nd Generation and Next Generation Sequencing instrumentation, High Performance Liquid chromatography (HPLC), PCR and so forth.

Session was concluded with the presentation of their current research works at their organization. Students were imbued with scientific awareness, sensitization, socio ethical acceptance and adoption to the potentials and application of biotechnology by the visit.

REPORT