

FIELD TRIP

STUDENT INDUCTION PROGRAMME

The Department organized Field Visit to Andhra Pradesh State Council of Science & Technology-Regional Science Centre, Bhavanipuram, Vijayawada on 01-12-2021 for I B.Sc. PMCS students under Student Induction Programme.

The Science Centre is most informative with experimental devices which helped students to learn about the basic Principles of Physics in daily life like Black holes, Illusion, Bernoulli's Principle, Examples of Law of Conservation of Angular Momentum, Working of Global Positioning System and Logic Gates. The students have enriched their knowledge on transfer of energy between the bodies and also conversion of energy.

FIELD VISIT TO APCOST-REGIONAL SCIENCE CENTRE



ILLUSION



LAW OF CONSERVATION OF ANGULAR MOMENTUM



BERNOULLI'S PRINCIPLE



GUEST LECTURE

STUDENT INDUCTION PROGRAMME

The Department of Physics organized a guest lecture on ***APPLICATIONS OF PHYSICS IN OUR DAILY LIFE*** by Dr.S.Yusub, Professor, Freshman Engineering Department, Lakkireddy Balireddy College of Engineering, Mylavaram, Krishna District on 04-02-2022.

No.of Students attended: 50

The resource person explained the role of Physics in our daily life in various fields like Medical, Laser Technology, Communication, Textile, Digital Technology, Defence and Space Applications. He also he explained about the Advancement of Research Technology in every field and how it helps us.



SPEECH BY THE CHIEF GUEST



