

Department of Physics & Astrophysics
Observational Astronomy Lab - 2015 (PHYS-579)

Group	Name	Project Title
1	Vikas Kumar Adarsh Kashyap Deepak Kumar	Astrophotography of a cluster using CCD Camera (CCD Characteristics, Extinction coefficient, and Magnitude of bright stars)
2	Sandeep Kaur Saini Sonu Kumar	Astrophotography of a cluster using CCD Camera (CCD Characteristics, Extinction coefficient, and Magnitude of bright stars)
3	Sandhya Jagannathan Pikky Atri	Variations of colors of quasars with red-shift
4	Richa Arya Nidhi Rathee	Telescope and Dome automation for Robotic systems
5	Pooja Dhaundiyal Ritu Rani	Light curve structure of Variable Stars using Fourier decomposition
6	Ankita Datta Richa Kundu	Spectral Analysis using University of Lyon Spectroscopic Software (ULySS)
7	Angad Yuvraj Singh	Determination of temperature of an artificial Star using SSP3A photometer in the laboratory
8	Tanya Chaudhary Abhimanyu Tomar	Astrophotography using adaptive optics systems