

Pazhassi Raja N S S College
Department of Physics
Details of UG Projects 2020-21

Sl. No	Reg. No	Name	Title of the Project	Supervisor
1	PR18CPHR01	Ambika M	Temperature Dependence of Surface Tension	Dr. Deepa K
2	PR18CPHR30	Sreya Saseendran		
3	PR18CPHR33	Akshay S K		
4	PR18CPHR24	Aswathi P	Verification of Laws of Photoelectric Effect Using V- lab Simulations	
5	PR18CPHR17	Rithik Vinayaraj		
6	PR18CPHR21	Amalendu Raghunath		
7	PR18CPHR04	Anjusha Damodaran	Black body radiation: determination of Stefan's constant using V- lab simulations	
8	PR18CPHR07	Drishya T		
9	PR18CPHR27	Harshitha K		
10	PR18CPHR13	Anurag S Kumar	Verification of Brewster's law and Determination of refractive index	
11	PR18CPHR10	Sifana K V		
12	PR18CPHR36	Jithin K K		
13	PR18CPHR18	Sanjay N K	Plotting Different Circles and Olympic Logo Using Turtle Graphics	Dr. Biju R k
14	PR18CPHR31	Akash K V		
15	PR18CPHR34	Amal K V		
16	PR18CPHR11	Amith Manu	Relation Between Pitch and Storage Capacity of CD's and DVD's	
17	PR18CPHR38	Sanjog P K		
18	PR18CPHR14	Aswanth K V		
19	PR18CPHR28	Pooja Jayaraj	Investigation on Viscosities of Various Hand Sanitizers and thereby Determining Its Performance	
20	PR18CPHR08	Keerthana Nambiar		
21	PR18CPHR25	Drishya C		
22	PR18CPHR02	Anjali R	Demonstration of Doppler Effect Using Virtual Lab Simulations	
23	PR18CPHR05	Arathi Nambiar		
24	PR18CPHR22	Arya Krishnan		
25	PR18CPHR03	Anjana V	Polarization Phenomenon: To Study Transverse Wave Nature of Light	Dr. Amrutha K Adiyodi
26	PR18CPHR29	Sonamol N		
27	PR18CPHR15	Jishnu R M		
28	PR18CPHR09	Rakendu A C	Measurement of Planck's Constant Using LED: Through Real Lab and Virtual Lab	
29	PR18CPHR19	Sharon M		
30	PR18CPHR40	Albin M Jose		
31	PR18CPHR23	Aswathi Dileep P	Determination of Velocity of Ultrasonic Sound and Adiabatic Compressibility in Different Liquid Media Using Interferometer via Virtual Lab	
32	PR18CPHR26	Gopika P K		
33	PR18CPHR35	Jishnu M T		
34	PR18CPHR06	Athulya Sibi	Millikan's Oil Drop Experiment: Determination of Charge and Terminal Velocity of Oil Drop using V- Lab Simulations	
35	PR18CPHR12	Anurag K K		
36	PR18CPHR32	Akash P P		