

Major project List (2020-2023)

Biochemistry					
Group	Register number	Candidate name	Title of the project	Institution	Duration
Group 1 Biochemistry	24820807001 24820807016 24820807020 24820807022	Abhina S Suresh Anakha S Karuna Krishnan Likhitha	Study of the phytochemical properties and biological evaluation of leaf extract of <i>Blechnum orientale</i> linn	Department of Biotechnology, Kariavattom	15 days
Group 2 Biochemistry	24820807014 24820807013 24820807018 24820807029	Abhinav S Krishnan A S Aswin Hafeez Mohammed Riyas Sagar S M	Separation Of Crude Saponin From Leaf Extract Of <i>Ganophyllum Falcatum</i> Blume And Studies On Its Foaming Properties	Department of Biotechnology, Kariavattom	15 Days
Group 3 Biochemistry	24820807027 24820807004 24820807030 24820807024	Reshmi R V Harsha S Shifla R A Rehan N	Nutritional Analysis of Lotus seeds	Biovent Innovations Pvt .Ltd	15 days
Group 4 Biochemistry	24820807012 24820807005 24820807015 24820807011	Surya Krishna P Harshith K Aananth Ameera S Saina Nazeer	Optimisation of carbon source for protease enzyme production from <i>SERRATIA MARSCENES</i>	Biovent Innovations Pvt .Ltd	15 days
Microbiology					
Group 1 Microbiology	24820807017 24820807021 24820807002 24820807010	Devu S B Lekshmi P M Adithya Achariya Reshma P	Phytochemical and antibacterial analysis of the leaf extract of <i>Trichosanthes cucumerina</i>	Department of Biotechnology, Kariavattom	15 days
Group 2 Microbiology	24820807006 24820807026 24820807032 24820807007	Malavika S S Reshma S Haznath Mehjabin S	Synthesis of nano particles from microorganisms	Biovent Innovations Pvt .Ltd	15 days
Group 3 Microbiology	24820807025 24820807003 24820807033 24820807028	Reshma R B Aiswarya A P Muhamed Yaseen N Rishikesh V	Study of microbial interaction between probiotic and pathogenic bacteria	Department of Biotechnology, Kariavattom	15 days
Group 4 Microbiology	24820807009 24820807019 24820807031 24820807023	Nikhil Venugopal Hari Sankar S K Akshay R Nair Pranay Pushpan P G	Detailed phytochemical evaluations of Antifungal components from <i>Glyricidia sepium</i> and <i>Senna alata</i>	Department of Biotechnology, Kariavattom	15 days

BSc Biochemistry & IMB