

DEPARTMENT OF BIOTECHNOLOGY ST. JOSEPH'S COLLEGE(AUTONOMOUS), IRINJALAKUDA Irinjalakuda, Thrissur, Kerala, India Re-accredited by NAAC (4th cycle) with A++ grade Email: biotech@stjosephs.edu.in Telephone: 8301000125

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To Whom It May Concern

I am writing to recommend Ms. Alena Puliyian Joy for admission to the M.Sc. Program. I had the privilege of being her head of the department and class teacher during her undergraduate studies at St. Joseph's College, Irinjalakuda, where she pursued a B.Sc. in Biotechnology (2021-2024). Alena has demonstrated exceptional academic and practical skills during her time in our program. She actively participated in various courses and seminars that have enriched her understanding of biotechnology and related fields. Notably, she completed the Psychodiagnostics and Psychological Assessment course at the National Research Tomsk State University in 2021 and attended events like the International Seminar on Biotechnology (BIOVERSE 2021) and the National Conference on Current Trends in Biology (BIOKOOT 2023). She has a strong foundation in computer skills, including proficiency in Python programming, and SQL database management. Her ability to leverage these skills in scientific contexts has been impressive. During her undergraduate studies, Alena conducted a commendable research project under my guidance. Her project, titled 'Characterization of Groundwater Quality Surrounding Industrial Areas: Analysis of Physiochemical and Microbial Parameters,' showcased her ability to conduct thorough scientific investigations and analyse complex data sets. Based on her academic achievements, research aptitude, and dedication to learning, I am confident that Alena will be a valuable asset to any program she joins. Her analytical skills make her a strong candidate for advanced studies in this field. I wholeheartedly recommend Alena Puliyian Joy for admission to your esteemed M.Sc. program in Biotechnology. an 1920

Sincerely,

Naijil George

Head and Assistant Professor Department of Biotechnology St. Joseph's College (Autonomous), Irinjalakuda Kerala, India