



Adarsh Shivnath Gupta

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Objective

Seeking for the position of Quality Assurance manager in the organisation that will give me the opportunity to utilise my skill set for the progress of the organisation.

Education

Course / Degree	School / University	Grade / Score	Year
M.sc. Biotechnology	Sant Gadge BabaAmravati University, Amravati	-	2024
B.sc. (Chemistry,Botany, zoology)	Sant Gadge BabaAmravati University, Amravati	81.37%	2022
H.S.C.	Maharashtra State Board of Education	52%	2019
S.S.C.	Maharashtra State Board of Education	69.60%	2017

Skills

- Handling of Bacterial Culture • Aseptic handling of microbes • Sterilisation of Glass wares and Medium • Bacterial, Animal tissue culture , Plant tissue culture Media Preparation . • Micropipette Handling • Techniques in Animal Tissue culture and Plant Tissue culture . • DNA isolation • PCR setup • Agrose Gel Electrophoresis • Handling of gel Documentation system uv transilluminator • Handling of Compound Microscope , Inverted Microscope • Good knowledge of covid Diagnosis, Automated DNA/RNA extraction. • Basic Bioinformatics tools (Data retrieval using Databases such as NCBI , PDB , EMBL . Proficiency in Hindi, English, Marathi

Projects

- **Screening and Analysis of Gut Microbiota from Goat Sample Using Activity Based Driven Approach**
In such project isolation and screening of goat rumen microbes from digesta sample for different enzymes (Amylase, Cellulase, Lipase) was detected. The use of such microbes for various industrial, Agriculture & veterinary purposes.

Achievements & Awards

- 1st Price in Quize Compition 2 times participation in Biogenius exam at GVISH Amravati