

YOGESH DOMINIC S

1/277, Maharajan nagar Main Road,

Viraganoor, Madurai – 625009.

+91 8056980409

Yogeshdominic2000@gmail.com

OBJECTIVE

Adaptable, self-motivated, meticulous person with fevor to impart knowledge, looking for an entry level position with dynamic organization to contribute my skills in achieving organizational goals.

EDUCATION

The American college	74.1%
Master of science, Microbiology	2020-2022
The American college	58.8%
Bachelor of science, Microbiology	2017-2020
Velammal Matriculation Higher Secondary School, Madruai	66.58%
Higher secondary certificate	2016-2017
Velammal Matriculation Higher Secondary School, Madurai	92.4%
Secondary school certificate	2014-2015

PROJECTS

- THE EFFECTS OF AUDIBLE SOUND IN FORM OF MUSIC ON MICROBIAL GROWTH, MOTILITY AND ANTIBIOTIC SUSCEPTIBILITY
 - ✓ The music treatment was achieved by constructing a sound proof chamber made up of glass material and the culture was placed inside the chamber 15cm away from the speaker along with control and another set of conical flask inoculated with culture was placed without music treatment
 - ✓ The absorbance values were read by colorimetric method with the interval of 20 minutes. The enhanced growth of the bacterial culture was observed.
 - ✓ The music treated culture have enhanced motility compared to the control, as observed under microscope (40 x).
 - ✓ The antibiotic susceptibility test was done. The screening of hemolytic activity was done and gamma hemolytic pattern was observed.

WORKSHOPS

- Participated in hands-on workshop on animal cell culture techniques
- Participated in hands-on training cum workshop on DNA amplification by PCR .

COMPUTER SKILLS

- Basic ms office skills – excel, word and PowerPoint

TECHNICAL KNOWLEDGE

Microbiological techniques

microscopy, pure culture techniques, microbial culturing methods

Cell culture techniques

primary culturing of cells, subculture

Immunological techniques

ABO blood grouping, total count of blood cells, differential count of blood cells

Clinical microbiology techniques

Antibiotic susceptibility assay, enumeration and isolation of microbes.

EXTRA-CURRICULAR

Secured 13th place in district level chess tournament and have participated in several zonal level tournaments.

Accomplished grade 1 & 2 in theory of music through trinity college London. I also do private music tutoring.

Actively participated in NSS camp for 2 years, completing various activities while participating in programs and events.

Assisted in planting saplings in Madurai through a social group 'Friends of Madurai'.

PERSONAL DETAILS

Name : Yogesh Dominic S

Fathers name : Stephen Sahaya Raj A

Date of birth : 02.08.2000

Mother tongue : Tamil

Nationality : Indian

Blood group : B⁺ve

Languages known : English, Tamil

Contact number : 8056980409

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DECLARATION

I hereby declare that the information furnished above is correct and accurate to the best of my knowledge and belief.

YOGESH DOMINIC S