

AKSHAY AMRITANSHU

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EXPERIENCE

MAJOR PROJECT | RESEARCH | FORTIFIED FOOD DEVELOPMENT | FINAL YEAR

Comparative Analysis of Cytotoxic Effect of Fermented Sea Buckthorn Juice Toward HT-22 Hippocampal Cells and Phytochemical Composition

MARKET RESEARCH IN BIOSCIENCES PROJECT | PRIMARY MARKET RESEARCH | FINAL YEAR

Consumer Attitude Towards Cosmeceuticals using SPSS

TERM PAPER PROJECT | LITERATURE REVIEW | SEMESTER 7

Quorum Sensing in Plant-microbe Interactions – 'A' grade

TRAINEE | RESEARCH | IMMUNOLOGIST | DRDO (01.06.2018 – 15.07.2018)

Molecular Techniques for Nucleic Acid and Protein Isolation from PBMCs

TRAINEE | RESEARCH | MICROBIOLOGIST | DRDO (01.06.2018 – 15.07.2018)

Physico-Chemical Analysis and Microbiota Characterization of Soil

MINOR PROJECT | LITERATURE REVIEW | SEMESTER 6

Metagenomics in Colorectal Cancer – 'A' grade

MINOR PROJECT | LITERATURE REVIEW | PUBLISHED | SEMESTER 5

The Role of Nanotechnology in Stem Cell Therapy – 'A' grade

TRAINEE | HEAMATOLOGIST | MAHAVIR CANCER SANSTHAN (01.06.2017 – 30.06.2017)

Advanced Biochemical Assay on Blood Samples and Bio-Instrumentation

EDUCATION

2015-19 | B. TECH | JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY – CGPA 8.2

2015 | XII | LOYOLA HIGH SCHOOL (CBSE) - SCORED 91%

2013 | X | CHRIST CHURCH HIGH SCHOOL (CISCE) - SCORED 86.5%

SKILLS

- Efficient management skills
- Honest and hardworking
- Always ready to take up challenges
- A supportive team player and a team leader
- Adapts to situation and a good learner
- Worked on C, C++, PYTHON, MYSQL, JAVA
- Basic operations on SPSS
- MS WORD, MS POWERPOINT, MS EXCEL

ACHIEVEMENTS & ACTIVITIES

- Paper Presentation 2018- 2nd position
- XVII National Children's Science Congress (2009) – Represented School
- Awards in Table Tennis and Carrom
- Senior discipline in-charge at school
- Adwitya hub (NGO to be) – Co-founder & coordinator
- Ribose hub – Management Head, Event Coordinator & Volunteer
- Event organizer at fest
- It's Our Earth (NGO) – Volunteer