CURRICULUM VITAE

**AZRA**

[**AZRA.347751@2freemail.com**](mailto:AZRA.347751@2freemail.com)

|  |  |
| --- | --- |
|  |  |

|  |
| --- |
| **CAREER OBJECTIVE** |

To associate with an esteemed organization in Healthcare that will give me scope to update my knowledge and to be a part of a team that dynamically works towards the growth of organization and gains satisfaction thereof.

|  |
| --- |
| **QUALIFICATION** |

**Professional Qualification**

Pursuing 7th Semester in B.Tech (Biotech.) from Amity University, Noida (India).

**Educational Qualification:-**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name of Course** | **University/Board** | **Year of passing** | **Aggregate/CGPA** |
| B.Tech (Biotech) | Amity University, Noida | 2016 (Until 7thsem) | 7.02 |
| AISSCE | C.B.S.E | 2012 | 63.5% |
| AISSE | C.B.S.E | 2010 | 8.2 |

|  |
| --- |
| **TRAINING AND PROJECTS** |

* **Summer Internship Report on “Research on in-captivity of the Arabian Tahr” under guidance of “DR. ANAS IDRIS”, HEAD OF RESEARCH DIVISION, Management of Nature Conservation, ABU DHABI- UAE**

**DURATION: 25th May, 2016 – 15th June, 2016 (21 Days)**

* Seminar report on “GENE THERAPY” under guidance of “DR. NILIMA RAO”, ASSISTANT PROFESSOR, AMITY INSTITUTE OF BIOTECHNOLOGY

DURATION: 01ST FEB’16- 08TH FEB’16 (1 WEEK)

* In-House (Joint In-House and Outhouse) training report On “Practical Training in the field of Biochemistry and Biochemical engineering” under guidance of :-

In-house: “MR. PRABHANSHU KUMAR”, ASSISTANT PROFESSOR, AMITY INSTITUTE OF BIOTECHNOLOGY

DURATION: 8th JUNE 2015 – 12 JULY 2015 (35 DAYS)

Outhouse: “Research on cancer cells using molecular biology techniques” under “Prof. Syed Akhtar Husain”, SENIOR PROFFESOR, JAMIA MILIA ISLAMIAT- NEW DELHI

DURATION: 25th MAY’15 – 8th JUNE’15 (2 WEEKS)

* Term paper on “GENE THERAPY” under guidance of “DR. RACHNA KUMARI”, ASSISTANT PROFESSOR, AMITY INSTITUTE OF BIOTECHNOLOGY

DURATION: 2 MONTHS (MAY-JULY)

|  |
| --- |
| **LABORATORY TECHNICALS SKILLS** |

* Familiar with various instruments used in experiments such as autoclave, laminar air flow, centrifugation, magnetic stirrer, incubator, water bath, electrophoresis tank, trans-illuminator, hot air oven etc
* Animal Biotechnology – media preparation, media sterilization, cell culture, cell counting etc.
* Plant Biotechnology – tissue sterilization, plant tissue culture, seed viability testing etc.
* Microbiology – media preparation, sterilization techniques, inoculation etc.
* Cell Biology – Pretreatment, Fixation and Staining of cells, slides preparation of mitotic& meiosis cells
* Molecular Biology& Recombinant DNA technology – gel preparation, electrophoresis
* Immuno-technology – ELISA, WIDAL test, ABO test, SRID and DRID
* Basic Bio computation- Basic Bio computational Skills – BLAST, Clustal omega, ORF FINDER, NEBcutter, Protparam, Multalin etc.

|  |
| --- |
| **COMPUTER TECHNICALS SKILLS** |

* Java basics, HTML
* C/C++ language, DBMS.
* MS-Office
* Proficient in using internet.

**ASSETS**

* Self-Management
* Target Oriented
* Multitasking
* Team Spirit
* Team Building & Team Relation.
* Highly Motivated
* Creative and problem solving

|  |
| --- |
| **EXTRA-CURRICULAR DETAILS** |

* Participated in Seminar on “Applications of Radioisotopes & radiation Technology in Industry, Healthcare & agriculture” held on 5th – 6th August, 2016.
* Attended a seminar on “Agricultural Revolution” & “Mycobacterium tuberculosis” held on 1st march,2016 (Science Day)
* Participated in Seminar on “Biotechnology related to waste management” in December 2013.
* Active member of the management club of Amity University of Biotechnology
* Active member of the literary club in writing department of Amity Institute of Biotechnology.
* Winner of Acting-Biology in the Amity Youth Fest 2014
* Participated in debate related to Patents in Biotechnology in the Amity Youth Fest 2014

|  |
| --- |
| **HOBBIES / INTEREST** |

* Reading, music, travelling, indoor & outdoor Sports, surfing net related to new researches.

|  |
| --- |
| **PERSONAL PROFILE** |

Date of Birth : 17th May 1993

Sex : Female

Marital Status : Single

Nationality : Indian

Languages Known : English, Hindi, Urdu, Arabic & French (BASIC)

|  |
| --- |
| **DECLARATION** |

I hereby declare that all the information furnished above is true to the best of my knowledge.