**RESUME**

**Name**-**Nair Aishwarya**

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**Date-**11 June 1994

**Languages known-**English, Hindi,

Gujarati , Malayalam.

**Nationality-**Indian

**Present address-** T-005, Srinandnagar

Part-iii, Vejalpur , Ahmedabad 380051 (Gujarat).

**OBJECTIVE:-**

To obtain a challenging carrier in Pharmaceutical Sector and be a part of progressive Organization which gives me opportunity to utilize the best of my ability in the scope of organization with sheer determination, dedication and hard work.

**EDUCATIONAL ACHIEVEMENTS:-**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **COURSE** | **SEMESTER** | **YEAR OF PASSING** | **SCHOOL/ COLLEGE** | **UNIVERSITY** | **PERCENTAGE** |
| **10th** |  | March2010 | DON BOSCO ENGLISH | G.S.E.B | 73.83% |
| **12th** |  | March2012 | SHREE NARAYAN GURU | G.S.H.E.B | 54% |
| **B.Sc.-ZOOLOGY** | Overall | April2015 | ST.XAVIER’S | G.U | 72% |
| **MSc-LIFESCIENCES** | Overall | June2015 | SCHOOL OF SCIENCES | G.U | 71.79 % |

**COMPUTER PROFICIENCY:-**

Windows, MS Office 2013.

**PROJECT AND PRESENTATION:-**

**TITLE:-** Optimized synthesis and characterization of silver nanoparticles using extract of *Agaricus bisporus.*

**DESCRIPTION:-**The clinical significance of the silver nanoparticle were synthesized from *Agaricus bisporus* which are rich in phytochemical constituents, thereby offering pharmacological effects.

Establishment of green synthesis method for the silver nanoparticle synthesis using Portobello mushroom.

Characterization of syntheized AgNPs were done using UV-spectroscopy analysis, Scanning electron microscopy (SEM ) analysis , Energy dispersive x-ray analysis(EDX) analysis , and Fourier Transform Infrared (FTIR) analysis.

Mushroom extract showed high phenolic content, AgNPs that are synthesized showed positive Antibiotic, Antimicrobial tests against pathogens. Antioxidant Tests.

**ABILITIES & STRENGTHS:-**

* Ability to coordinates with different departments and good organizing capabilities with optimum use of available resources.
* Good communication skills.
* Always ready to learn new technologies and accept challenges.
* Having enough knowledge of computer and user friendly with Internet.

**COMPUTER PROFICIENCY:-**

* Operating Systems: Windows, XP, WINDOWS 7
* Computer Basics: MS Office
* Information retrieval using search engines like Google scholar, Pub med, Science direct, etc

**DECLARATION:-**

I hereby declare that all information mentioned above is true and correct to the best of my

Knowledge and belief.

**Date AISHWARYA NAIR**