

## RESUME

### ZOHA ANSARI

M-044, Gulshan Bellina  
Sector 16B, Greater Noida West  
201305 UP (India)  
Phone: +91 9818924903



[zohaansari@hotmail.com](mailto:zohaansari@hotmail.com)



[linkedin.com/in/zoha-ansari-21001a5a](https://www.linkedin.com/in/zoha-ansari-21001a5a)

### *Carrier Objective*

Seeking innovative & challenging career in a reputed organization so that my potential will get positive approach and opportunity where I can enhance my skill & knowledge as well as to continue towards growth of the organization.

### *Scholastics*

Course	University/Board	Year of passing	Score
Ph.D.(Food Science and Nutrition)	Delhi University	2022 (Submitted)	
M.Sc. (Food and Nutrition)	Delhi University	2014	81.1 %
B.Sc. (Food Technology)	Delhi University	2011	74.08%
Intermediate	CBSE	2008	73.6 %
High School	CBSE	2006	86.2 %

### *Research Experience*

- Conducted detailed research on antioxidants from vegetable waste during course of Ph.D.

**Thesis title:** Feasibility studies on microencapsulation of bioactive compounds from potato peels (agro-industrial waste).

- Conducted research on probiotic nature of traditional Indian dairy drink during course of M.Sc.

**Thesis title:** Investigation of microbiological profile of traditional Indian mattha.

### *Trainings and industrial exposure*

- Four weeks in-plant training in mother dairy (Patparganj, Delhi-110092) in chemical testing lab and ice-cream manufacturing plant (1<sup>st</sup> June, 2013 – 29<sup>th</sup> June, 2013).
- Six weeks training in NIRULA's Corner House Private Limited (Noida Sector-2) in Quality Assurance Department. (27<sup>th</sup> May, 2011 – 08<sup>th</sup> June, 2011).
- Six weeks training in Lab of Bureau of Indian Standards (Sahibabad) and has learnt the microbiological and chemical testing of water to check its quality. (4<sup>th</sup> May, 2010 – 14<sup>th</sup> June, 2010).

### *Research papers and Publications*

1. Ansari, Z. and Goomer, S., Nutritional and Pharmacological Potential of Potato Peels: A Valuable Multi-Functional Waste of Food Industry. [Plant archives](#), Vol. 20, Special Issue (AIAAS-2020), 2020 pp. 84-87.
2. Ansari, Z. and Goomer, S., Screening the Effect of Extraction Conditions on Antioxidant Potential of Potato Peel Extracts: A Comparative Evaluation. [Annals, Food Science and Technology](#). Volume 21, Issue 3, 2020.
3. Ansari, Z.; Goomer, S., Natural Gums and Carbohydrate-based Polymers: Potential Encapsulants. [Indo Global J. Pharm. Sci.](#), 2022; 12: 1-20.
4. Ansari, Z.; Goomer, S., To Investigate Microbiological and Nutritional profile of Traditional Indian Mattha. [National Conference on Advances in Food Science and Technology](#) 16, 79.
5. Ansari, Z.; Goomer, S., Drying method affects extraction yield, phytochemical content, antioxidant and antibacterial activity of potato peels. International Journal of Vegetable Science. Taylor and Francis (Under review, submitted on May, 2022).

### ***Skills***

Microsoft office, MINITAB, GRAPHPAD, Response Surface Methodology, New product development, Data analysis.

### ***Personal Profile***

- Date of birth – 24<sup>th</sup> June, 1990
- Marital Status – Married
- Nationality – Indian
- Languages known – English, Hindi

### ***Declaration***

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

Zoha Ansari