



NAME : MS. MONY SINGH
QUALIFICATION : M.Sc. Food Science & Technology
Email ID : singhmony54@gmail.com

DEPARTMENT: B.Voc Food Technology

DESIGNATION: Assistant Professor

YEARS OF EXPERIENCE: 1.5

SPECIALIZATION: Biotechnology, Food science and technology.

COURSES/TRAINING PROGRAMMES COMPLETED:

- Hands on practice courses on Tissue culture, Agarose Gel Electrophoresis, Statistical Analysis.
- Calibration of U.V spectroscopy.
- Basic skills of ELISA.

RESEARCH PROJECTS:

- COMPARATIVE ANALYSIS OF EXTRACTION AND ESTIMATION OF TEA ANTIOXIDANT AND TOTAL POLYPHENOLS IN TEA POWDER.
- REDUCTION OF FOOD ALLERGENS IN ARACHIS HYPOGAEA NUTS (PEANUT) BY RAW PAPAYA EXTRACT.

CERTIFICATIONS:

- FOSTAC training manufacturing process held by FSSAI.
- Six Sigma Green Belt completed by SGS India Private Limited.
- HACCP- Practical approach for industry.
- Overview of updated FSSAI regulations.
- ISO: Aspects of risk assessment.