

RESUME

Deepali S. Kulkarni

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Specialization: - **M.Sc. (Biotechnology)**

CAREER OBJECTIVE:

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a post-graduate (Biotechnologist) to grow while fulfilling

EDUCATIONAL CREDENTIALS :

Qualification	Name of school/ Institute	University/Board	Percentage	Year of Passing
M.Sc. Biotechnology	Walchand college of Arts and Science, Solapur	Solapur University	75.80	2018
B.Sc. Biotechnology	Walchand college of Arts and Science, Solapur	Solapur University	70.40	2016
HSC	Walchand college of Arts and Science, Solapur	Pune Board	61.00	2013
SSC	St. Joseph High School, Solapur	Pune Board	80.81	2011

EXPERIENCE:

1 year: Working In Walchand College of Arts and Sciences as Assistant Professor from 18th July 2019.

ACADEMIC PROJECT:

Project Title: "Isolation and characterization of Keratinase producing bacteria from poultry farm soil"

- **Description:** In this project, first we isolated keratinase producing bacteria & characterization was performed.

Project Title: " Production and characterization of Polyhydroxybutarate from Halophilic bacteria "

- **Description:** In this project pre-isolated 10 strains were sub cultured & screened and production of PHB was carried out followed by extraction, characterization and optimization of growth parameters.

Paper published: Production and characterization of Polyhydroxybutarate from Halophilic bacteria.(2018)

Journal: International Journal of Scientific Research in Science and Technology (IJSRST)

Impact factor:5.327

Manuscript number: IJSRST18401116

INSTRUMENT HANDLED AND HANDS ON:

- PCR
- Electrophoresis

- FTIR.
- Spectrophotometer
- UV transilluminator

AWARD & ACHIEVEMENT:

- Passed NCC Grade A
- Participated in Poster presentation “DNA barcoding” held In Walchand College
- Won first prize in Paper presentation “Antioxidants” held in Walchand college of arts & science, Solapur.
- Won second price Science Olympiad-2018 held in Dayanand College .
- Participated in Workshop On “Advances in Biotechnology” held In Walchand College of Arts & Science presented by Bio-era Life Sciences Pvt.Ltd.
- Attended One Day National Seminar On “contemporary Sciences” organised by Walchand Centre For Research In Nanotechnology & Bio-nanotechnology.
- Participated in various Blood Donation Camps and Social events.
- Participated as research student in one day national conference on Recent techniques of water conservation and management on 11/02/2020

STRENGTHS:

- Punctual, Leadership, Soft skills, Quick learner.

PERSONAL DETAILS:

- **Name** : Deepali Shrikant Kulkarni
- **Address** : 120/207, Yash Nagar, Murarji Peth , Solapur -413001
- **Date of Birth** : 05 May 1996.
- **Gender** : Female.
- **Marital Status** : Single.
- **Nationality / Religion** : Indian/Hindu.
- **Linguistic Knowledge** : English, Hindi, Marathi(Read, Write & Speak)
- **Hobbies** : Reading books, cooking, listening songs

I hereby declare that the above information is true & correct to the best of my knowledge and belief.

Place: Solapur
Date:

Yours Faithfully,
Deepali Kulkarni