**Miss. Smriti Smita Dash**

**Bachelor of Science . Zoology (Honours)** **Contact :** 8895352055 **Email :** [dash.smriti545@gmail.com](mailto:dash.smriti545@gmail.com) **Address :** Plot-632 Chintamaniswar colony **PO-** Budheswari Bhubaneswar Odisha **Pin:** 751006

**CARIEER OBJECTIVE**

To obtain a position in a research laboratory and be part of a team making a contribution to the improvement of human health and welfare.

**EDUCATIONAL QUALIFICATIONS**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Name of the Course** | Name of the Institution | **Subjects** | **Board/University** | **Year of**  **Passing** | Percentage |
| Bsc Zoology Honours | College of Basic Science and Humanities. OUAT | Zoology Honours Biotechnology Major elective Chemistry Pass | OUAT | 2016 | 67.37 |
| XII | Kendriya Vidyalaya No-1 Bhubaneswar | Physics Chemistry Biology Biotechnology English | CBSE | 2013 | 74.4 |
| X | Kendriya Vidyalaya No-1 Bhubaneswar | Science Mathematics Social Science English Sanskrit | CBSE | 2011 | 87.4 |

**RELEVANT EXPERIENCE**

**Inspire internship programme for young talents**. **Sponsored by:** Department of Science and technology (DST),Govt. of India. **Venue:** School of Biotechnology, KIIT University, Bhubaneswar. **Project topic :** Cancer Biology ; Development of Cancer in Mammals.

**19th National science Congress** **Sponsored by :** National Council of Science and Technology Communication; Department of Science and Technology, Government of India. **Project topic :** Patenting and Applications of Genetically Modified Organisms.

**PROJECTS AND SEMINAR**

**Project Title # 1:** Genetically Engineered Organisms and its Applications. **Objective :** genetic recombination to bring together genetic material from multiple sources & creating sequences that would probably result in helpful set of genes. **Techniques:** Recombinant DNA technology and DNA Cloning.

**Project Title #2:**Tostudy and modulate the composition of food consumed by Silkworms. **Objective :** Modulating the composition of food consumed by Silkworms using conventional molecular biological tools in order to obtain colored silk fibers for Textile industries.

**Seminar Title:** De-extinction Theory ; How to clone a Mammoth. **Objective of the Seminar:** To study the various climatic changes that occurred since decades and using the Cloning, Sequencing & Genetic Engineering techniques to bring back life the extinct species and Conservation of species that are in the verge of extinction.

**OTHER SKILLS AND ACCOMPLISHMENTS**

* Completed Graduation degree in Hindustani Vocal i.e. Madhyama Purna (4th year). Under: Akhil Bharatiya Gandharba Maha Vidyalaya , Mumbai.
* Computer Knowledge : Proficient with Microsoft-Word, Excel ,PowerPoint, Access. Tally 10 & Photoshop.
* Good at Speaking and Debating skills , participated in various such events offering opportunities to express the views.

### [Enthusiastically](https://www.google.co.in/url?sa=t&rct=j&q=&esrc=s&source=web&cd=3&cad=rja&uact=8&ved=0ahUKEwi3lKi3r8LJAhWERBQKHbDlDggQFggiMAI&url=http%3A%2F%2Fdictionary.reference.com%2Fbrowse%2Fenthusiastically&usg=AFQjCNEKnSH4mTMbCckzxzLVa7XZhiURDw&bvm=bv.108538919,d.ZWU) participated in many Art ,Craft & Designing events.

### Holding NCC Certificate A.

**PERSONAL INFORMATION**

**Date of Birth:**  14th December 1994 **Gender:** Female **Nationality:**  Indian **Languages Known:** English, Hindi, Odia

**HOBBIES**

* Voice Culturing , Singing and listening to various forms of music.
* Making DIY products recycled from wastes.
* Reading Novels.
* Cooking and exploring recipes.
* Parenting and caring Animals.
* Travelling.

**STRENGTHS**

* Creative.
* Benevolent.
* Hardworking.