

CURRICULUM VITAE

ASISH TRIPATHY



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OBJECTIVE

To learn and grow in a value-driven organization, thereby acquiring skills and applying them to organizational growth and decorum.

ACADEMIC QUALIFICATION

- Pursuing PhD. in the mechanical Engineering (Thermal application) from Jadavpur University in 2022 onward with a course work (80%) (Submitted the thesis)
- Passed out M.E. in Mechanical Engineering (Production Engineering Specialization) from Jadavpur University in 2021 with a CGPA of 8.56 (79.11%)
- Passed out B. Tech (Mechanical Engineering) from Raajdhani Engg College (BPUT) in 2016 with a CGPA of 7.53 (70.5%)
- Passed 10+2 standard from C.H.S.E. in 2012 with 56% marks
- Passed 10TH standard from B.S.E. in 2010 with 66.67% marks

WORK EXPERIENCE

- Worked as a lecturer at Raajdhani Engineering College from July 2016 – August 2019
- Work as a Asst. prof at Raajdhani Engineering College from Sept 2021 – April 2023
- Work as a Asst. prof at Swami Vivekanda University (SVU) from Dec 2024
continue

INDUSTRIAL TRAINING AND FINAL YEAR PROJECT

- Presented 10 conference paper and published 3 journal paper in PhD.
- Passed 10TH standard from B.S.E. in 2010 with 66.67% marks
- Underwent Training at Rourkela Steel Plant (RSP), Rourkela (Role milling) for one month
- Underwent Training MESCO, Jajpur (compressor pump) for one month
- Created a project on Die Design of CAM profile in CNC Milling in final year of B.Tech.
- Published a Journal on “SECURITY SYSTEM IN AUTOMOBILE VEHICLES USING ARDUINO” as a lecturer.
- Published a Journal on “AUTOMATIC VEHICLE CONTROL AND SAFETY USING ARDUINO”.
- Presented a Seminar on “Night Vision Technology In Automobiles” in B.Tech
- Underwent Implant training under Central Tool Training Center at Bhubaneswar in 2015

SOFTWARE PROFICIENCY

- Software known: Auto Cad, Catia, Solid works, Matlab, Minitab, FORTRAN
- Office suite: MS Office.

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Winner in National Level Kabaddi Tournament as a Captain.
- Winner in open house quiz on the occasion of Dr. H. J. Bhabha birth centenary from Regional Science Center, Bhubaneswar
- 29 position in Bharatiya Sanskruti Gyan Parikshya.
- Received prize from Honorable Governor Mr. Murlidharan Chandrakanta Bhandare for delivering best performance in State Scout Guide Award (26th January 2010)

PERSONAL INFORMATION AND TRAITS

- Date of Birth: 02.04.1995
- Gender: Male
- Marital status: Married
- Languages Known: English , Hindi and Odia
- Personal Traits: Creative and logical
 - Problem solving ability
 - Co-operative and keen observer

DECLARATION

I hereby declare that all the details furnished here are true to the best of my knowledge.

Date: 14-09-2026

Place: Bhubaneswar

(Asish Tripathy)