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Engg

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Dr. Debasmita Mishra  
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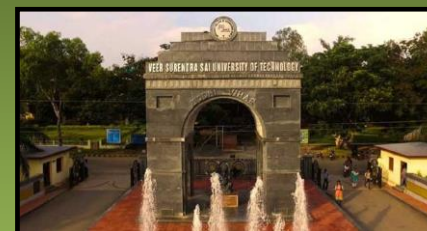
### About the University

VSSUT Burla is the premier unitary technical university in the state of Odisha, established in the year 2009 after upgradation of the first engineering college of the state (University College of Engineering, Burla – Estd. 1956). The university is situated at the foot of world famous Hirakud Dam in a beautiful natural surroundings of river, lakes and mountains. VSSUT acts as an academic as well as a research hub by promoting quality technical education for the society in collaboration with closely located reputed educational institutions like Sambalpur University, VSS Institute of Medical Sciences & Research and emerging industries like Hindalco, MCL, Vedanta, Bhushan Steel etc. to name a few. The university has more than 15 departments offering 10 B.Tech., 7M.Tech., 4 M. Sc. program in diversified disciplines of engineering and sciences with a special focus on Ph. D. research on emerging and advanced areas. The university has currently 4400+ students, 300+ sanctioned faculty strength, 500+ support staffs and 20000+ graduating students (alumni).

### Department of Mechanical Engineering

The department of Mechanical Engineering was established in 1956. It is the mother branch of all other streams. Design, Thermal and Production specialization (PG courses) were introduced in 1972. The prestigious alumni have proved their efficiency in India and abroad by serving in multifarious capacities. The aim is to impart quality education to students by enhancing their skills and encouraging innovative research and consultancy by establishing the state of the art research facilities through which the faculty members and engineers from the nearby industries can actively utilize the established research laboratories. The department is undergoing projects under AICTE and DST and has presently got five years accreditation by AICTE for academic excellence. Expanding curricula as appropriate to changing scenario includes broader perspective. It has established linkages with world class R&D organizations and leading educational institutions in India and abroad for excelling in teaching, research and consultancy. The students conduct their own technical festival called 'INNOVA' and were felicitated and awarded for their research work in areas of Robotics, Automobiles and Space Science. The objective is creation of service opportunities and strives to be recognized globally for imparting outstanding technical education and research creating world class leaders for the upliftment of the society at large.

## TEQIP-III Sponsored Workshop On Advanced Techniques for Characterization and Optimization of Mechanical System (ATCOMS-2019) 2<sup>nd</sup> -6<sup>th</sup> April 2019



Organized by



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Veer Surendra Sai University of Technology  
Siddhi Vihar, Burla,  
Odisha – 768018, India  
<http://www.vssut.ac.in>

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