CURRICULUM VITAE

SANTHOSHA M

S/o Mahendrappa S #1701/4, Srushti, S S Layout, A Block, Behind Bottely Building Near Glass House, Shamanur road Davangere-577004

Cell: +91-9740957111

Email: m.santhosha946@gmail.com

Teaching Experience: 3 Years

VTU Faculty Profile ID: 4BDME0009784



Field of Specialization

Major – Machine Design Ancillary – Composites; Finite Element Method

ACADEMIC PROFILE:

Level	Year	Board/University	College/Institution	% of Marks
M.Tech (Machine Design)	2014	VTU, Belgavi	BIET-Davangere	70.00
B.E(Mechanical)	2011	VTU, Belgavi	GMIT-Davangere	65.80
Diploma	2008	DTE, Bangalore	Bapuji Polytechnic Davangere	68.50

Work Experience:

Working as an Assistant Professor in the Department of Mechanical Engineering at BIET,
Davangere from 2017 to till date.

Technical Paper Presented:

1. Presented a paper with the title" Design and fabrication of reverse gear mechanism for

handicapped person vehicle using gear box with differential "in an International Confer-

ence organized by MVJ College of Engineering, Bangalore on 29th and 30th April 2019.

Workshops/Seminars Attended:

1. Attended One day workshop on "Science in Engineering" held on 15th December 2017 at

BIET, Davangere

2. Attended One-week FDP on "Effective Teaching "held on 15th to 19th July 2019 organ-

ised by National Institute of Technical Teachers, BIET, Davanagere

Academic Project:

• M.Tech PROJECT: "Structural Analysis and Optimization of Nuclear Spent Fuel Casks"

TECHNICAL SKILLS:

Modeling and Analysis Skills in Ansys Software

• Solid Edge Version 19 and Auto CAD-Version 2011

Subjects Handling/Handled

Elements of Mechanical Engineering Composite Materials Research Methodology and IPR Finite Element Method Engineering Graphics

Place : Davangere

Date : Santhosha M