

K. S. SCHOOL OF ENGINEERING AND MANAGEMENT

#15/1, Mallasandra, Off. Kanakapura Road, Bangalore - 560109.

Manager and American	, <u> </u>	
Faculty Name	SANJAY B S	
Designation	ASSISTANT PROFESSOR	
Educational	M TECH (DL D)	
Qualification	M.TECH (Ph.D)	
Experience in Years	12	
Areas of Interest	DESIGN AND ANALYSIS	
E-mail	sanju936@gmail.com	



Educational Details

Examination/	College / University	Yearof
Degree	Conege / University	Passing
UG	Dr.Ambekar Institute of Engineering/VTU	2009
PG	KS School of Engineering and Management/VTU	2014
PhD	SJB Institute of Technology/VTU	ongoing

Publications

Journal Publications:

• Design and Fabrication of Automatic Hand Braking System, IJSRD - International Journal for

Scientific Research & Development | Vol. 5, Issue 04, 2017, ISSN (online): 2321-0613

• Variable Stiffness of a Shoe Sole Using Electro-Rheological Fluids, IJIRSET - International

Journal of Innovative Research in Science, Engineering and Technology Vol. 5, Issue 11, 2016, ISSN(Online):2319-8753

• Design and Fabrication of Areca-nut Tree Climbing, Plucking and Spraying Machine,

HBRP PUBLICATIONS, Research and Development in Machine Design, Volume 3 Issue 3

Patent

"QR bar code with Emergency Details of rider on Helmet". Published at Intellectual PropertyIndia. Publication no: 202341055405 dated 01/09/2023.

Professional Membership

- IAENG
- IFERP

Contact Details

Mob: 9986977330

Mail-ID: sanjaybs@kssem.edu.in