


## Profile

<b>Name of the Faculty</b>	Dr.Sk.Nuslin	
<b>Designation</b>	Associate Professor	
<b>Department</b>	FE	
<b>Area of Interest</b>	Mathematics	
<b>Subjects Taught</b>	M-I,M-II,CM,BEM,MVS,TCV,CM LAB.	
<b>JNTUH Registration Id</b>	8206-161208-120958	
<b>College Staff Code</b>	SC1157	
<b>Official Mail</b>	Nuslin.fe@gcet.edu.in	

### Educational Qualifications:

S.No.	Degree	Specialization	University/College	Year
1	Ph.D	Fluid Dynamics	OU	2013
2	MSc	Applied Mathematics	OU	2003
3	BSc	Computer Science	OU	2001
4	Board of	M.P.C	Board of Intermediate	1998

	Intermediate			
5	Board of Secondary	-	Board of Secondary	1996

### **Paper Publications:**

<b>S. No.</b>	<b>Publication details</b>				
1	Soret and radiation effect on unsteady MHD free convective fluid flow embedded in porous media with heat source	Journal of energy heat and mass transfer	2013	National	vol 35 pp. 23-39
2	Radiation effect on an unsteady MHD free convective flow past a vertical porous plate in the presence of soret	Advance in Applied science research.	2012	International	3(3):1663-1676
3	Radiation effects on an unsteady MHD vertical porous plate in the presence of homogeneous chemical reaction	Asian Research publishing network	2012	vol.7 no.7 July	International
4	Viscous Dissipation and Sore effects on an unsteady MHD convection flow past a semi infinite vertical permeable moving porous plate with thermal radiation	International journal of engineering research and application	2012	vol.2, issue 6, pp.890-920.	International
5	<b>Heat and mass transfer on unsteady magneto hydrodynamic flow through porous medium in a rotating channel</b>	AIP Conference Proceedings	2020	<b>2269</b> , 030043 (2020)	Scopus
6	<b>Chemical reaction and soret, Dufour effect on radiation-convection flow with porous medium</b>	AIP Conference Proceedings	2020	<b>2269</b> , 030042 (2020)	Scopus

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**Books/Book Chapters Published:**

S. No.	Publication details

**Experience:**

<b>Teaching</b>	17
<b>Industry</b>	-
<b>Research</b>	9
<b>Total Experience</b>	17