

## DEPARTMENT OF \_\_\_\_\_\_ DYAL SINGH COLLEGE, UNIVERSITY OF DELHI FACULTY DETAIL



Title Dr.	First Name	Sunita	Last Name	Choudhary	Photograph
Designation	Assistant Professor				
Address	Dyal Singh College Lodhi Road, New Delhi				
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Residence	HNo-237,near kishan mandi mega mart old palam road dwarka sector 14				
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Web-Page	http://dsc.du.ac.in/faculty/				A Company of S
Educational Qualifications					
Degree	Institution			Year	
B.Sc	University of Rajasthan				2008
M.Sc Mathematics	University Of Rajasthan				2010
Ph.d	University Of Rajasthan				2018
Career Profile					
Administrative Assignments (From 1 <sup>st</sup> July 2017 onwards)					
Areas of Interest / Specialization					
Fluid Dynamics					
Differential Equation					
Subjects Taught					
Probability and Statistics, Ordinary Differential Equation, Calculus, Algebra					
Research Guidance					
NA					
Publications Profile (From 1 <sup>st</sup> July 2017 onwards)					

- - Sunita choudhary and mamta goyal, Free convective boundary layer flow over a vertical porous plate with inclined magnetic field and heat source, *Jnanabha journal*, *Vol. 47*, *No.1*, *2017*, *175-188*.
  - Sunita choudhary and mamta goyal, Unsteady Mhd Casson Fluid Flow Through Porous Medium With Heat Source/Sink And Time Dependent Suction, IJMTT, Volume 56, Issue 6- April 2018.

Conference Organization/ Presentations(From 1<sup>st</sup> July 2017 onwards)

www.dsc.du.ac.in Page 1

Presented a paper entitled "Study of the stess jump interface condition on Mhd flow in composite channel partially filled with porous medium" in an international conference on emerging challenges, their solutions and recent advances in science, held at sikar (raj), during 4-5 oct 2019.

Research Projects (Major Grants/Research Collaboration) (From 1st July 2017 onwards)

NA

Awards and Distinctions (From 1st July 2017 onwards)

NA

**Association With Professional Bodies** 

NA

Other Activities like MOOCs/ Patents etc. (From 1st July 2017 onwards)

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Sunita

Signature of Faculty Member

www.dsc.du.ac.in Page 2