



Faculty Profile

1. Name: **TULSI PANWAR**
2. Designation: **ASSISTANT PROFESSOR**
3. Department: : **PHYSICS**
4. Educational Qualification:

Level	Name of University/Board	Year	Title/ Remark/ Medal
P.G. (physics)	M.D.S.UNIVERSITY	1999	First Division
Ph.D.	M.D.S.UNIVERSITY		Pursuing
NET(PHYSICS)	CSIR	June,2007	
Other			
B.Ed	M.D.S.UNIVERSITY	2000	First Division
M.A. (Pol.Science)	M.D.S.UNIVERSITY	2007	First Division
NET(POL.SCIENCE)	UGC	Feb,2008	

5. Experience: Teaching / Research

UG	12	PG	12	Research	
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6. Membership (Academic Bodies):
7. M.O.O.C (Developed by Faculty):
8. Awards Received:
9. Academic Courses Attended:

Course	Place	Sponsoring Agency	Duration
Orientation Course	ASC, MDSU, AJMER	UGC	14/09/2010 to 11/10/2010
Refresher	ASC, RU, JAIPUR	UGC	28/11/2011 to 17/12/2011

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	ASC, MDSU, AJMER	UGC	20/07/2016 to 09/08/2016
Short term course	ASC, MDSU, AJMER	UGC	03/02/2020 to 08/02/2020
Others (Workshop/ Summer School/ Camp etc.)	<p>Workshop 1 Innovative and facile teaching methods and aids for better understanding of science subjects in students</p> <p>Workshop 2 Management development and faculty development programme</p> <p>Workshop 3 Spoken Tutorial</p> <p>Workshop 4 Recent Advances in Photonics and Optics</p> <p>Workshop 5 Use of technical Terminology in science and teaching</p> <p>Workshop 6 Innovative Experiments of physics for Engineers</p> <p>Workshop 7 Intellectual property Rights</p>	<p>UGC</p> <p>UGC</p> <p>IIT Mumbai</p> <p>TEQIP</p> <p>TEQIP II</p> <p>DST</p>	<p>March 23-24, 2009</p> <p>30/11/2010</p> <p>08/07/2014</p> <p>Nov24-25, 2015</p> <p>Aug 12-13, 2016</p> <p>Oct7-8,2016</p> <p>March17,2018</p>
Online F..D.P (Faculty Development Programme)attended			

10. Seminar/ Conference attended:

Name of Seminar/ Conference	Internat./ National/ Regional	Paper Presented	Title of Paper	Date
Microwave Antennas, propagation and Remote Sensing	NATIONAL CONFERENCE	ATTENDED		Dec. 19-21,2008

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Management and Accountability in Higher Education	NATIONAL CONFERENCE	ATTENDED	-	Jan. 8-9,2011
Multi Brand FDI in Organized Retail in India	NATIONAL SEMINAR	ATTENDED		March 1-2, 2012
Ecological Perspective Of Rain Water Harvesting And Ground Water	NATIONAL CONFERENCE	ATTENDED		Jan. 3-4, 2014
Recent Advances in Materials Science and Technology	NATIONAL CONFERENCE	<i>PAPER PRESENTE D</i>	Dielectric properties of soils at microwave frequencies	Dec. 22-23, 2014
Advances in Science and Technology-an Interdisciplinary Approach	NATIONAL CONFERENCE	<i>PAPER PRESENTE D</i>	Challenges in optimization of solar energy	Oct. 15-16, 2018
jktLFkku esa rhFkZ i;ZVu dk fodkl	NATIONAL CONFERENCE	<i>PAPER PRESENTE D</i>	Pilgrimage and Religious Tourism in Rajasthan	30 Nov-01 Dec,2017
GANDHI :THE ETERNAL TRUTH	NATIONAL CONFERENCE			Sep.18-19,2019

11. Organizing Sec./Convener of conference/seminar/webinar : NIL

12. Resource Person: NIL

In training Programme	
In conferences/Seminars (Chair/Co-Chair of Session)	

13. Research Publications 01

Title of Paper	Name of Journal with Impact factor & ISSN No.	Volume and No. with Year	Citation Index	Impact Factor	Google Index
Review on effect of dust on solar PV module performance	Purakala ISSN No.0971-2143	Vol-31-Issue-23-May-2020,638-649			

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14. Research Projects: NIL

Title of the Project	Year	Name of funding agency	Fund available/ utilized	Present status

15. Research Supervision:

- Basic Field of specialization:

❖ Ph.D.

Name of Student	Title of thesis	Present status	Date and Year of Award, if so

❖ M. Phil.

Name of Student	Title of Dissertation	Present status	Date and Year of Award, if so

16. Monograph/ Book / Chapter (in Edited Book)/Chapters in study material of Open universities NIL

- Book (Single Author)

Title of Book	ISBN/ ISSN No.	Publisher with Place	Year of Publication

- Chapter(s) in Book (Edited / multi-author)

Title of Chapter	Authors / Editors	Name of the Book with ISBN/ ISSN No.	Publisher with Place	Year of Publication

13 Sports Activities:

14 Extra Curricular Activities:

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15. Any Other Relevant Information/Contributions

Tulsi panwar

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