

# Faculty Profile on University Website www.mjpru.ac.in

Title	Mr/Dr/Prof.	First Name	Pawan		Last Name	•	Kumar	Photograph			
Designation	·	Guest Faculty									
Department		Physics									
Address	(Campus)										
	(Residence	<b>)</b> H. No. 45, Cha	ndragupt puram, B	Barei	lly - 243005						
Mobile		+91901207974									
Email		Personal			wanmaurya7	25@gmail	.com				
			versity Domain								
Professional Networking I Linkedin, Twi		www.linkedin	vww.linkedin.com/in/pawan-kumar-68a1b9203								
Educational (	Qualifications (C	Graduation Onv	vards)								
Course/Degre	eeInstitution		Year	De	tails/Thesis T	opic/Subje	ects				
B.Sc.	M. J. P University	. Rohilkhand	2016	Ph	ysics, Chemis	try, Mathe	ematics				
M.Sc.	M. J. P University	. Rohilkhand	2019	Ар	plied Physics						
Career Profile	<u> </u>										
Organization			Designation	Du	ration			Nature of Duties			
_	hand University,	Bareilly	Guest Faculty December-2020 to Present					Teaching and Resear			
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								-			
Research Inte	erests / Speciali	<b>zation-</b> Conden	sed Matter Theory	,							
2D Materials	<b>,</b> - <b>,</b>		<b>,</b>								
Research Exp	erience in Year	<b>s-</b> 03									
No of Resear	ch Scholars Suc	cessfully Guide	d-								
Name of Prog	gramme	Awarded		Under Supervision							
Ph.D											
M.Phill.											
Dissertation	(M.Ed,/M.A.)										
Researcher/E	Expert ID	Scopus	Orchid	Pu	blons	Vidwan	Google Schol	ar			
Teaching Exp	erience (Subjec	ts/Courses Tau	ght)	•							

- 1. Mathematical Physics- PG (M.Sc.) in M. J. P. Rohilkhand University, Bareilly (2020-Present)
- 2. Solid State Electronics-PG (M.Sc.) in M. J. P. Rohilkhand University, Bareilly (2020-Present)
- 3. Solid State Physics-PG (M.Sc.) in M. J. P. Rohilkhand University, Bareilly (2021-Present)
- 4. Practical Lab-M.Sc.(Final) in M. J. P. Rohilkhand University, Bareilly (2020-Present)
- 5. Practical Lab-B.Tech.(I) in M. J. P. Rohilkhand University, Bareilly (2020-March 2021)

Name of Award/Fellowship

	Name	of Govern	nmentalN	ame of	Government	Name	of Inter	natio
	Agency			upported	•		ized Body	
				• •	n/Department	,		
Publications / Academic Activit	ies (Numbers Only)							
Books & Monographs (Single	Research Papers		Papers P	resented	Seminai	rs/	Research	
Author)	Published in		in S	Seminars/	Confere	nces	Projects	
	International		Conferen	ces	Organiz	ed	(Complete	d)
	Journals							
Books (Co-authored)	Research Papers		Seminar/		Worksh	ops	Research	
	Published in		Conferen	ces	Organiz	ed	Projects	1
	Other Journals		Attended				(Ongoing)	
Books (Edited)	Articles		Sessions	Chaired	Membe	rship	Foreign	
Chapters in Edited Books	Published in		in S	Seminars/	of Acad	emic/	Countries	
chapters in Edited Books	Popular Fora,		Conferences		Professi	onal	Visited	for
	e.g., Websites,		Resource	Lectures	Bodies		Academic	
	Blogs,		Delivered				Assignmer	nts
	Newspapers,							
	Magazines etc.							
Details of Publications /Acader		Onwards)		-	1	 	1	

**Awarded By** 

### (a) Authored Books / Monographs

Name of Book	Year of Publication	Publisher	ISBN No		

# (b) Edited Books

	Title	Publisher	ISBN	DOI No.	Citations
publication					

## (c) Papers Published in UGC Care Listed/Indexed/ Peer Reviewed Journals

Year	of	Title	Name of Journal	ISSN No.	Citations	Impact Factor
Publication						
2021		Gallenenene as a prominent	(Communicated)			
		toxic gas sensor				

(d) Chapter	/Paper Published	d in Edite	ed Book	(S					•	•	
Publication		Title T	itle of	theNar	ne	&	Year		SBN	DOI	itation Google/
National	International	of theC			dress	of					of science
Tational	international	Book			lisher	٠.					
				0.13							
(e) Invited a	as Resource Lecti	ures Pers	son/Exa	miner/	Expert						
					•						
Resource p	erson Detail of E	vent	Title	ofDate			Institution				
			Lectur	·e							
(f) Seminar	s/Conferences/V	Vorkshop	os Orga	nized -							
(g) Projects	(With Title, Year	r, Grants	, Fundir	ng Agen	cy and (	Colla	aborations)				
Year	Name of Pro		•		, ngAmou			Durati	ion		
		•		Agenc	_		From			Till	
(h) Adminis	trative Positions	/Assignn	nents H		- 1		I.				
Post		,		Organi	zation					Duratio	n e
rust				Organi	zation					From	То
(i) Cominor	/Conformes Dres	· optotion								FIUIII	10
(i) Seminar,	/Conference Pres	sentation	15								
(1) 1											
(j) Member	ships of Academ	ic/Profes	ssional	Bodies							
(k) Participa	ation in Commun	ity Servi	ce/Excl	nange P	rogram	me/	Consulting Ac	tivity			
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