


Govt. College Ragarh, Alwar (Rajasthan)

Faculty Profile

Name (As per Service Record)	GAJENDRA KUMAR MAHAWAR		
Designation	ASSISTANT PROFESSOR		
Subject	PHYSICS		
Date of Appointment	13-08-2008		
Type of Appointment	RPSC	Date of Joining Present Office	1/10/2018
Mobile	9928366827	WhatsApp Number	9928366827
Email ID	gajendramahawar1@gmail.com		

Educational Qualifications

Name	Subject/Topic	Year	Name of Institute	Remarks
PG	Master of Science	PHYSICS	2004	UNIV. OF RAJASTHAN, JAIPUR
NET	PHYSICS	2006	CSIR	
SET/SLET				
M.Phil.				
Ph.D				
PDRF				
Other				

Research Supervisor

Research Supervisor			Yes/ No	No
Number of Students Registered	Number of Ph.D Submitted	Number of Ph.D Awarded		

Have You Been A Resource Person

Have You Been A Resource Person				Yes/ No	Yes
Name of the Institute	Place	Year	Topic		

Orientation/Refresher/Short Term/Work Shop/Any other Training Programme

Name	Date		Topic/ Subject	Name of Institute	Place	Online/ Offline
	Start	End				

Orientation	15-11-2010	11.12.2010	Multidisciplinary	ASC,JNVU,JODHPUR	JODHPUR	Offline
Refresher Course	28-11-2011	17-12-2011	Physics	ACS,UOR,JAIPUR	JAIPUR	Offline
Refresher Course	18-07-2016	06-08-2016	Physics	ACS,UOR,JAIPUR	JAIPUR	Offline
Refresher Course	01-02-2021	14-02-2021	DISASTER MANAGEMENT	HRDC, UNIV. OF JAMMU		Online
Short term course	25-06-2020	01/07/2020	E-Content Development	UGC-HRDC GUJARAT UNIV.		Online
FDP	08-06-2020	14-06-2020	Institutional Benchmarking of Best Practices	SM&CMD College,Canacona-Goa		Online
workshop	21-12-2020	31-12-2020	Android App Development using Block programming	Sanatan Dharma College, Ambala Cantt		Online

Awards/Fellowship

Name	Subject/Topic	Year	Name of Institute/Authority	Remarks

Research Projects

Name	Subject/Topic	Year	Name of Sponsoring Institute/Organisation	Remarks
MNP				

Publications

Books

SN	Subject/Topic	Year	Author/Co-author	ISBN	Name of Publication
1	NUCLEAR PHYSICS	2020	AUTHOR	987-93-90138-25-8	R PUBLICATION

Chapters in Edited Books

SN	Subject/Topic	Year	ISBN	Name of Publication

Research Paper

SN	Subject/Topic	Year	ISBN/ISSN	Name of Journal
1	बच्चों में सूत्रकृमि संक्रमण से बचाव के उपाय	2015	ISSN 2277-419X	Atishay kalit
2	मिथेन हाइड्रेट : जीवाश्म ऊर्जा का संभावित स्रोत	2016	ISSN 2394-1340	Nature and Society
3	डॉ. एच. जे. भाभा : भारत के नाभिकीय ऊर्जा को जीवन देने वाले महान वैज्ञानिक	2017	ISSN 2249-605X	15Days
4	परमाणु ऊर्जा संयंत्रों की सभी घटनाएं गंभीर नहीं होती	2018	ISSN 2231-2552	ADHIKAR
5	Combinative study of Kamal Transform and Homotopy Perturbation Method for Solving Heat and Wave-Like Equations	2019	ISSN NO :2349-7455	IJMTE
6	Chemical Reaction and Radiation Effects on MHD free Convection of Micropolar Fluid Saturated in Porous Regime with Slip Condition	2019	ISSN 2393-9028	IJRECE
7	Chemical Reaction Effect with Heat Source on a Polar Fluid Along a Vertical Plate Through Numerical Solution	2019	ISSN NO :2249-7455	IJMTE

Seminar/Conference/Webinar

Description	Type	Year	Name of Institute/ Organisation	Title/Subject/Topic of Seminar/Conference/Webinar	Participation/Title of Paper Presented
Conference	National	2016	Univ. Maharaja College & ISLS	ENVIRONMENTAL CHALLENGES, HUMAN HEALTH AND SOCIETY	Participation
Seminar	National	2016	Indian Science Congress Association Jaipur Chapter	Science and Technology The Indian Perspective	NANOTECHNOLOGY CONTRIBUTIONS FOR GREEN AND SUSTAINABLE GROWTH
Conference	National	2017	राजकीय स्नातकोत्तर महाविद्यालय, केकड़ी (अजमेर)	नारी- सशक्तिकरण एवं सामाजिक परिवर्तन (अंतः विषयक दृष्टिकोण)	मानवाधिकार एवं महिला सशक्तिकरण
Conference	International	2017	UPE Study of Ecology and Economy (UOR, Jaipur)	Environmental impact on Biodiversity, sustainability and Quality of life	PARTICIPATE
Seminar	National	2017	Shri Ratanlal Kanwarlal Patni Govt. P.G. College, Kishangarh (ajmer)	Biodiversity, Human Rights and Sustainable Development	PARTICIPATE
Seminar	National	2017	Dept. of Zoology , UOR, Jaipur & ISLS	Cancer Prevention and Treatment Strategies	POSTER PRESENTER
Conference	National	2018	Govt. Girls College, Sirohi	National Conference on Recent Trends in Science and Social Science in Sustainable Development	Nano Technology: An Introduction and Its Application
Conference	International	2019	Govt. Bangur P.G. College, Pali (raj.)	Mankind at Crossroads : Challenges and Solutions	Water Diversity of An Urban Wetland (Anasagar Lake) in Ajmer District,
Conference	National	2019	S.S. Jain Subodh P.G. college jaipur	Changes in lifestyle influencing Adolescent Health	Awareness and Preventing Adolescent Health problems
Conference	National	2019	श्री गोविंद गुरु राजकीय महाविद्यालय बाँसवाड़ा	भील दर्शन	जनजाति समाज में महिला की दशा व स्तर
Seminar	National	2019	Govt. girls College, Dholpur	Gandhi's Spiritualism & Changing Scenario with Yoga-2019	Yoga and Naturopathy
Seminar	National	2020	MDS UNIVERSITY AJMER	COVID-19 -The issues & challenges before higher education	Participation
Conference	International	2021	IIHSG, DELHI	GENDER SECURITY & GLOBAL POLITICS	Participation
Webinar	International	2021	SANATAN DHARM GOVT. COLLEGE, BEAWAR	Nature & Human Interrelationship wrt Ecological Restoration	Participation