

Research Publications 2020-21

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Title of the paper	Department of the author	Name of the Journal	Month and Year of publication	ISSN	Page numbers (from - to)
<i>1. Environmental Pollution in India</i>	Department of Physics	<i>“Ajanta” International Interdisciplinary Quarterly Research Journal,</i>	. Volume IX, Issue II, April-June, 2020,	(ISSN: 2277-5730, Impact Factor: 6.399, Peer Reviewed Referred and UGC-CARE Listed Journal-Serial No. 40776).	pp: 135-140,
<i>2. Role of Nanomaterials in Nanotechnology.</i>	Department of Physics	<i>Conference Proceedings of One day online International Conference on Advanced Materials</i>	organised by P.C Jabin Science College, Vidyanagar, Hubballi, Karnataka on 20 th July, 2020.	(ISBN: 978-93-540815-5-2)	pp:228-238.
<i>3. Role of ICT in Open and Distance Mode in Teaching Learning Process.</i>	Department of Physics	<i>“Research Journey” International E-Research Journal (Peer Reviewed & Indexed Journal),</i>	Special Issue 249 (A), July, 2020	(E-ISSN: Impact Factor: 6.625, UGC-CARE Group 'II' Journals list - Serial No.).	2348-7143,
<i>4. Usage of ICT E-Learning tools in Distance Education.</i>	Department of Physics	<i>E-Proceedings of 2 day International Webinar on Online Programme in Distance Education (OPDE-2020)</i>	on 2 nd & 3 rd July, 2020 organised by Department of Education, Bharathidasan University, Tiruchirappalli, Tamil Nadu.	Without ISBN	
<i>5. Disaster Management in India:</i>	Department of Physics	<i>Journal of Emerging Technologies and Innovative</i>	. Volume 7, Issue 8, August, 2020	(ISSN: Impact Factor: 5.87, UGC Journal No.	2349-5162,

<i>Prevention, Mitigation & prepared-ness</i>		<i>Research JETIR),</i>		63975).	
<i>6. Biodiversity in India: Threats and Conservation.</i>	Department of Physics	<i>E-Proceedings of International e-Conference on Innovation in Rural Empowerment, Social Dynamics and Welfare in India,</i>	15 th September 2020 organised by Department of Management Studies, Nandha College of Technology, Erode, Tamil Nadu.	(ISBN: 978-93-877483-6-1).	pp:67
<i>7. Impact of Covid 19 on the Environment.</i>	Department of Physics	<i>“Ajanta” International Interdisciplinary Quarterly Research Journal,</i>	Volume IX, Issue III, July-September, 2020,	(ISSN: 2277-5730, Impact Factor: 6.399, Peer Reviewed Referred and UGC-CARE Listed Journal-Serial No. 40776).	pp:25-32
<i>8. Impact of Technology in Teaching Programs.</i>	Department of Physics	<i>Conference Proceedings of 3 Day International E-Conference On Multidisciplinary Education System (Transforming India Into Digital Economy), Divya Lakshmi Publishers and Distributors, Lohia Nagar-Meerut,</i>	Edition: 2020,	(ISBN: 978-93-90226-05-4).	Pp: 95-100
<i>9. Role of Yoga in Education and Physical Education.</i>	Department of Physics	<i>“Ajanta” International Interdisciplinary Quarterly Research Journal,</i>	Volume IX, Issue III, October-December, 2020,	(ISSN: 2277-5730, Impact Factor: 6.399, Peer Reviewed Referred and UGC-CARE Listed Journal-Serial No. 40776).	pp:141-146
<i>10. Impact of Climate</i>	Department of	<i>“Akshar Wangmay” Peer</i>	Special Issue-I,	(ISSN: 2229-4929,	pp: 38-47,

<i>Change on Biodiversity in India</i>	Physics	<i>Reviewed International Research Journal,</i>	September, 2020	Impact Factor: 6.2, UGC-CARE Group 'II' Journals list -Serial No. 21259).	
<i>11. Usage of Carbon Nanotubes in Energy Storage.</i>		E-Abstract Book Proceedings (RDMPMC2020) National Online Conference on Research and developments in Materials Processing,Modelling and Characterisation 2020 (RDMPMC-2020) Department of Metallurgical and Materials Engineering, NIT, Jamshedpur, Jharkhand.	26 th & 27 th August, 2020	Without ISBN	(S.No.81)
<i>12. A Positive Effect of Nanotechnology on Global Warming.</i>		<i>Abstract Proceedings of First International Virtual Conference on Nanomaterials (FIVCON-2020)</i>	10 th -12 th September, 2020 organised by Department of Nanotechnology, Acharya Nagarjuna University, Guntur	Without ISBN	, pp: 54.