Research Publications 2020-21

Dr. A P V Appa Rao

Title of the paper	Department of the author	Name of the Journal	Month and Year of publication	ISSN	Page numbers (from - to)
1. Environmental	Department of	"Ajanta" International	. Volume IX,	(ISSN: 2277-5730,	pp: 135-140,
Pollution in India	-	Interdisciplinary Quarterly	Issue II, April-	Impact Factor: 6.399,	pp. 133-140,
Foliulion in India	Physics	Research Journal,	June, 2020,	Peer Reviewed Referred	
		Research Journal,	Julie, 2020,	and UGC-CARE Listed	
				Journal-Serial No.	
				40776).	
2. Role of	Department of	Conference Proceedings of	organised by P.C	(ISBN: 978-93-540815-	pp:228-238.
Nanomaterials in	Physics	One day online International	Jabin Science	5-2)	
Nanotechnology.		Conference on Advanced	College,	,	
		Materials	Vidyanagar,		
			Hubballi,		
			Karnataka on 20 th		
			July, 2020.		
3. Role of ICT in Open	Department of	"Research Journey"	Special Issue 249	(E-ISSN: Impact Factor:	2348-7143,
and Distance Mode in	Physics	International E-Research	(A), July, 2020	6.625, UGC-CARE	
Teaching Learning		Journal (Peer Reviewed &		Group 'II' Journals list -	
Process.		Indexed Journal),		Serial No.).	
4. Usage of ICT E-	Department of	E-Proceedings of 2 day	on 2 nd & 3 rd July,	Without ISBN	
Learning tools in	Physics	International Webinar on	2020 organised		
Distance Education.		Online Programme in	by Department of		
		Distance Education (OPDE-	Education,		
		2020)	Bharathidasan		
			University, Tiruch		
			irappalli, Tamil		
			Nadu.		
5. Biodiversity in India:	Department of	E-Proceedings of	15 th September	(ISBN: 978-93-877483-	pp:67
Threats and	Physics	International e-Conference on	2020 organised	6-1).	

Conservation.		Innovation in Rural Empowerment, Social Dynamics and Welfare in India,	by Department of Management Studies, Nandha College of Technology,		
			Erode, Tamil Nadu.		
6. Impact of Covid 19 on the Environment.	Department of Physics	"Ajanta" International Interdisciplinary Quarterly Research Journal,	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
7. Impact of Technology in Teaching Programs.	Department of Physics	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,	Edition: 2020,	(ISBN: 978-93-90226- 05-4).	Pp: 95-100
8. Role of Yoga in Education and Physical Education.	Department of Physics	"Ajanta" International Interdisciplinary Quarterly Research Journal,	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
9. Impact of Climate Change on Biodiversity in India	Department of Physics	"Akshar Wangmay" Peer Reviewed International Research Journal,	Special Issue-I, September, 2020	(ISSN: 2229-4929, Impact Factor: 6.2, UGC-CARE Group 'II' Journals list -Serial No. 21259).	pp: 38-47,

10. Usage of Carbon	E-Abstract Book Proceedings	26 th & 27 th	Without ISBN	(S.No.81)
Nanotubes in Energy	(RDMPMC2020) National	August, 2020		
Storage.	Online Conference on			
	Research and developments in			
	Materials			
	Processing, Modelling and			
	Characterisation 2020			
	(RDMPMC-2020)			
	Department of Metallurgical			
	and Materials Engineering,			
	NIT, Jamshedpur, Jharkhand.			
11. A Positive Effect of	Abstract Proceedings of First	10 th -12 th	Without ISBN	, pp: 54.
Nanotechnology on	International Virtual	September, 2020		
Global Warming.	Conference on Nanomaterials	organised by		
	(FIVCON-2020)	Department of		
		Nanotechnology,		
		Acharya		
		Nagarjuna		
		University,		
		Guntur		