

Office: 0480 2825258

Email: office@christcollegeijk.edu.in

http://christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

## 3.4.3 List of research papers in the Journals notified on UGC website during the last five years

No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1	Chemical Composition Of The Essential Oils From Stem, Root, Fruit And Leaf Of Piper Longum Linn	Titto Varughese	CHEMISTRY	Journal of Essential Oil Bearing Plants	2016-17	0976-5026
2	A Study On The Buying Behavior Of Women Customers Towards Cosmetic Products With Special Reference To Irinjalakuda Town.	Dr Josheena Jose	COMMERCE AIDED	International Journal of Management and Social Science Research Review,	2016-17	E- ISSN - 2349- 6746 ISSN -2349- 6738
3	Study On The Triple Bottom Line Contribution Of Itc Ltd	Dr Josheena Jose	COMMERCE AIDED	International Journal of Management and Social Science Research Review	2016-17	E- ISSN - 2349- 6746 ISSN -2349- 6738
4	A Study On Performance Evaluation Of Icici Prudential Mutual Fund With Special Reference To Equity Products (Both Direct And Regular Plan)	Dr Josheena Jose	COMMERCE AIDED	International Journal of Management and Social Science Research Review	2016-17	E- ISSN - 2349- 6746 ISSN -2349- 6738



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

	A Study On Working Capital			Asia Pacific Journal of Research in		ISSN: (2229-
5	Management Of Itc Ltd	Dr Josheena Jose	COMMERCE AIDED	Business Management	2016-17	4104)
	Pollution Stress Assessment Of		GEOLOGY AND ENVIRONMENTAL	International Journal of Research in		ISSN (E): 2321-
6	Oxbow Lake In Kerala	Subin K Jose	SCIENCE	Applied, Natural and Social Sciences	2016-17	8851
7	Drought Vulnerability Detection And Mapping In Attapadi, A Part Of Southern Western Ghats, India- Using Geoinformation Science And Technology	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	International Journal of Science and Research	2016-17	2319-7064
8	Water Quality Mapping Of Coastal Aquifers In Central Part Of Penisular India Using Geographic Information System	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	IOSR Journal of Environmental Science, Toxicology and Food Technology	2016-17	2319-2399
9	Temporal Change Assessment Of Oxbow Lakes In Kerala, India Using Geographic Information System	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	International Journal of Science and Research	2016-17	2319-7064



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

			•			
10	Landslide Suceptibility Analysis Of Kothamangalam-Munnar Highway Using Geoinfoematics	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	International Research Journal of Natural and Applied Sciences	2016-17	2349-4077
11	Measurement Of Dielectric Constant Of Waxes At Different Temperatures, Using Split Ring Resonator Structure	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	IEEE Explorer	2016-17	2377-9152
12	Spectral Domain Modeling Of The Effect Of Film Purity For Superconducting Slotline	Dr. Fr. Jolly Andrews	PHYSICS	IEEE Explorer	2016-17	ISBN:978-1- 4673-8763-7
13	Fdtd Analysis Of The Interaction Of A Gaussian Pulse With Negative Permittivity Metamaterial Slab	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	IEEE Explorer	2016-17	ISBN:978-1- 4673-8762-0
	On The Type Species Of The Genus Aetius O. Pickard- Cambridge, 1896: The First Description Of Male With Notes On Cymbial Notch And Mating Plug (Araneae: Corinnidae:			·		
14	Castianeirinae)	Dr. Sudhikumar A.V.	ZOOLOGY	Zootaxa	2016-17	11755334



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

15	Urban Green Space Analysis And Change Detection Using Geoinformatics	Titto Varughese	CHEMISTRY	Journal of Environmental Science, Computer Science and Engineering & Technology	2017-18	2278-179X
16	Dynamic Relationship Between Exchange Rate And Stock Return: Empirical Evidence From Indian Stock Exchange	ТОМ ЈАСОВ	COMMERCE	ANVESHA,	2017-18	ISSN 0974-5467.
17	Relationship Of Academic Stress On Mental Health And Study Habit Among B.Com Students In Christ College	Dr Josheena Jose	COMMERCE AIDED	Academicia: An international multidisciplinary research journal	2017-18	ISSN: 2249-7137
18	Urban Green Space Analysis And Change Detection Using Geoinformatics Subin	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	Journal of Environmental Science, Computer Science and Engineering & Technology	2017-18	2278-179X
19	Tourism Impact Assessment In Forested Land Using Geo Informatics	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	International Journal of Scientific Engineering and Research	2017-18	2347-3878



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

1 1	!	1	I	1	l	1
	The Value Of Osl In					
	Distinguishing Ancient From		GEOLOGY AND			ISSN (online):
	More Recent Structures In An		ENVIRONMENTAL			2407-9529 : ISSN
20	Archaeological Landscape	Linto Alappat	SCIENCE	SCIENTIFIC CULTURE	2017-18	(print):2408-0071
	Paleoclimatic Registers From					
	Semi-Arid Costal Sediments Of					
	Southeastern India: A Multi					
	Proxy Approach. In Water		GEOLOGY AND			
	Resources In Arid Areas: The		ENVIRONMENTAL	In Water Resources in Arid Areas:		Print ISBN 978-
21	Way Forward	Linto Alappat	SCIENCE	The Way Forward	2017-18	3-319-51855-8
	Chronology And Weathering			Zeitschrift der Deutschen		
	History Of Red Dunes (Teri		GEOLOGY AND	Gesellschaft für Geowissenschaften		
	Sands) In The South West Coast		ENVIRONMENTAL	- Journal of Applied and Regional		
22	Of Tamil Nadu, India.	Linto Alappat	SCIENCE	Geology	2017-18	ISSN 1860-1804
	A Triangular Fuzzy Dea Model			International Journal of Pure and		
23	For Efficiency Evaluation	Dr. Shinto K.G	MATHEMATICS	Applied Mathematics	2017-18	1314-3395
	,	-				
	Madular And Hamamarahia					
	Modular And Homomorphic Products On Interval-Valued			International Journal of Pure and		
24		Tintumol Sunny	MATHEMATICS	Applied Mathematics	2017-18	1311-80880
	Intuitionistic Fuzzy Graphs	Tilltulliol Sullily	IVIATREIVIATICS	Applied Mathematics	2017-10	1311-00000



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

			i		i	i
25	Split Ring Resonators Made Of Conducting Wires For Performance Enhancement	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	Euro Physics Letters	2017-18	ISSN: 0295-5075
26	Complex Permittivity Measurement Using Metamaterial Split Ring Resonators	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	Journal of Applied Physics	2017-18	ISSN: 0021-8979
27	Transmission Line Coupled Split Ring Resonator As Dielectric Thickness Sensor	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	AIP Proceedings	2017-18	ISSN: 0094-243X
28	Metamaterial Split Ring Resonator As A Sensitive Mechanical Vibration Sensor	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	AIP Conference Proceedings	2017-18	ISSN: 0094-243X
	Revision Of Hindumanes Logunov, 2004 (Araneae: Salticidae: Lyssomaninae), With Description Of A New Species From The Western Ghats Of					
29	Kerala, India	Dr. Sudhikumar A.V.	ZOOLOGY	Zootaxa	2017-18	11755334



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

					i	
30	First Report Of Epidius Parvati Benjamin, 2000 (Araneae: Thomisidae) From Pathiramanal Island, India	Dr. Sudhikumar A.V.	ZOOLOGY	Check List	2017-18	1809127X
31	High Performance Polyvinyl Alcohol/Calcium Titanate Nanocomposite Anion-Exchange Membranes As Separators In Redox Flow Batteries	Dr. Joy V T	CHEMISTRY	Polymer bulletin	2018-19	0170-0839 (print); 1436-2449 (web)
32	Time Series Drought Vulnerability Mapping In Palakkad District, Indiausing Geoinformation Science And Technology	Titto Varughese	CHEMISTRY	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS	2018-19	2348-1269
33	Fiis Investment Pattern On Bse Sectoral Indices: An Empirical Analysis	том јасов	COMMERCE	International Journal of Business Insights and Transformation	2018-19	ISSN: 0974-5874.
	if Dynamics Relationship Between Macroeconomic Indicators Of Indian Capital Market: An Application Of Ardl					
34	Bound Testing Approach	TOM JACOB	COMMERCE	Rajagiri Management Journal	2018-19	ISSN: 0972-9968



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

	I			I		1
	Usuage Of E-Wallets After		COMMERCE ( SELF	Journal of Emerging Technologies		
35	Demonetisation	Alagra Antony	)	and Innovative Research	2018-19	2349-5162
	A Comparitive Study Between					
	Advertising And Salesmanship					
	On The Effect Of Selling Life					
	Insurance Products With					
	Reference To Lic Of India		COMMERCE ( SELF	Journal of Social Welfare and		
36	Thrissur Region	Alagra Antony	)	Management	2018-19	0975-0231
	A Study On Work-Life Balance					
	Among Female Nurses With					
	Special Reference To Pariyaram			INTERNATIONAL JOURNAL OF		
37	Medical College, Kannur District	Dr Josheena Jose	COMMERCE AIDED	CREATIVE RESEARCH THOUGHTS	2018-19	2320-2882
3,	An Exploration On The	Di Josificena Jose	COMMENCE / NDED	CREATIVE RESEARCH INCOGING	2010 13	2320 2002
	Tormenting Expressions Of					
	Caste System, Through The					
	Narratives Of Some Dalit					
38	Women Writers	Sruthy P U	ENGLISH(AIDED)	Language in India	2018-19	1930-2940
		2.2	=::==::(:::===)			=
	The Commission Commission Charles					
20	The Feminine Fury In Shashi	Courthy D. I.I.	ENCLICITATOES)	Language in India	2010 10	1020 2040
39	Deshpandea'S Selected Novels	Sruthy P U	ENGLISH(AIDED)	Language in India	2018-19	1930-2940



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

40	Drought Vulnerability Detection And Mapping In Thrissur District, A Part Of Southern Western Ghats, India- Using Geoinformatics	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	Journal of Engineering Research and Application	2018-19	2248-9622
41	Time Series Drought Vulnerability Mapping In Palakkad District, Indiausing Geoinformation Science And Technology	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	International Journal of Research and Analytical Reviews	2018-19	2349-5138
42	Time Series Drought Hazard Mapping And Water Quality Modeling At Community Level In Palakkad District Using Geoinformatics	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	International Journal of Interdisciplinary Research and Innovations	2018-19	2348-1218
43	Metamaterial Inspired Featherlight Artificial Plasma Horn Antenna For Astronomical And Communication Applications	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	Microw Opt Technol. Lett.	2018-19	ISSN: 0895-2477
44	Damage To Paddy Oryza Sativa By Indian Peafowl Pavo Cristatus Near Chulannur Peafowl Sanctuary, Kerala, India	Suresh K. Govind	PSYCHOLOGY	Indian BIRDS	2018-19	314/2004



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

I I		Ì	Ī	1	1	İ
45	Attack Of Otter On Humans In Thrissur, Kerala, India	Suresh K. Govind	PSYCHOLOGY	IUCN/SSC Otter Specialist Group Bulletin	2018-19	1023-9030
	Coconut (Cocos Nucifera) Damage By Wild Pig (Sus Scrofa) And Indian Crested Porcupine (Hystrix Indica) In Central Kerala,					440004
46	India	Suresh K. Govind	PSYCHOLOGY	Current Science	2018-19	113891
47	Utilization Of Maternal Health- Care Services By Kattunaikkan Tribal Women In Kerala:A Study	Ajeesh George	SOCIAL WORK	Shanlax International Journal of Arts, Science and Humanities	2018-19	2321-788X
48	Role Of Gut Inhabitants On Vectorial Capacity Of Mosquitoes	Dr. Sudhikumar A.V.	ZOOLOGY	Journal of Vector Borne Diseases	2018-19	9729062
	Predatory Efficacy Of Dominant Spiders On Insect Pests In Kuttanad Rice Agroecosystem,					
49	Kerala, India	Dr. Sudhikumar A.V.	ZOOLOGY	Rivista Aracnologica Italiana	2018-19	24212091



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

50	First Description Of The Female Of Chrysilla Volupe Karsch (Araneae: Salticidae: Chrysillini) From India, With Notes On Natural History And Distribution	Dr. Sudhikumar A.V.	ZOOLOGY	Arthropoda Selecta	2018-19	0136006X
51	A New Species Of The Jumping Spider Genus Icius Simon, 1876 From India (Aranei: Salticidae: Chrysillini)	Dr. Sudhikumar A.V.	ZOOLOGY	Arthropoda Selecta	2018-19	0136006X
52	Larvicidal Activity Of Phytoextracts Against Dengue Fever Vector, Aedes Aegypti - A Review	Dr. Sudhikumar A.V.	ZOOLOGY	Plant Science Today	2018-19	23481900
53	Impact Of Music In Reducing Stress	Arun Balakrishnan M B	COMMERCE	The International journal of analytical and experimental modal analysis Volume XI, Issue XII, December/2019	2019-20	ISSN NO: 0886- 9367
54	Impact Of Exchange Rate Volatility On Foreign Direct Investment In India: An Empirical Analysis	том јасов	COMMERCE	http://www.cmrcetmba.in/sumedha/	2019-20	ISSN 2277-6753.



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

55	A Study On Youth Buying Behaviour And Brand Preference Towards Mobile Phones In Thrissur District	Dr Josheena Jose	COMMERCE AIDED	IOSR Journal of Business and Management (IOSR-JBM)	2019-20	e-ISSN: 2278- 487X, p-ISSN: 2319-7668
33	Filones in minissur district	Di Josileella Jose	COMMERCE AIDED	ivialiagement (1031-351vi)	2019-20	2317-7000
56	Youth Fashion Preference And Brand Patronage - A Study Among Youth In Thrissur District	Dr Josheena Jose	COMMERCE AIDED	International Research Journal of Management Sociology & Humanities	2019-20	ISSN 2277 – 9809 (online) ISSN 2348 - 9359
	J			3,		
57	"Culture Shock" -A Theoretical Framework	Dr Josheena Jose	COMMERCE AIDED	The International journal of analytical and experimental modal analysis	2019-20	ISSN NO: 0886- 9367
58	A Study On Factors Affecting The Emotional Intelligence Of Teachers	Dr Josheena Jose	COMMERCE AIDED	The International journal of analytical and experimental modal analysis	2019-20	ISSN NO: 0886- 9367
	"A Conceptual Study On Occupational Stress Among Indian Soldiers Under Personnel			The International journal of analytical		00010015
59	Below Officer Rank"	Dr Josheena Jose	COMMERCE AIDED	and experimental modal analysis	2019-20	0886-9367



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

60	A Study On The Job Satisfaction And Institutional Commitment Among School Teachers In Kerala With Special Reference To Malappuram District	Dr Josheena Jose	COMMERCE AIDED	International Journal in Management and Social Science	2019-20	ISSN: 2321-1784 Impact Factor: 6.178
61	Language Lab For English Speaking Skills And Creativity	English	DR.K.J.VARGHEESE	History Research Journal	2019-20	0976-5425
62	Spatiotemporal Landcover Change Analysis In Peppara Wildlife Sanctuary, Western Ghats, India	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	International Journal of Interdisciplinary Research and Innovations	2019-20	2348-1218
63	Wide Band Microwave Absorber Using Flexible Broadside Coupled Split Ring Resonator Metamaterial Structure	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	IEEE Explorer	2019-20	ISBN:978-1- 7281-0477-5
64	Rotation Sensor Based On Near Field Perturbations Of Metamaterial Split Ring Resonator	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	IEEE Explorer	2019-20	ISBN:978-1- 7281-0477-5



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

1 1	I	I	Ī	1	I	1
	Direct Amplitude Modulation					
	Technique Using Metamaterial					
	Broadside Coupled Split Ring	Dr.V.P. Joseph and Dr.				ISBN:978-1-
65	Resonator (Bcsrr) Structure	Fr. Jolly Andrews et. al.	PHYSICS	IEEE Explorer	2019-20	7281-0477-5
	Thin Film Metamaterial Split					
	Ring Resonators At Microwave	Dr.V.P. Joseph and Dr.				ISBN:978-1-
66	Frequencies	Fr. Jolly Andrews et. al.	PHYSICS	IEEE Explorer	2019-20	7281-0477-5
	·	,		·		
	Metamaterial Split Ring					
	Resonator Made Of Polyaniline - Polytetrafluoroethylene At	Dr.V.P. Joseph and Dr.				ISBN:978-1-
67	Microwave Frequencies	Fr. Jolly Andrews et. al.	PHYSICS	IEEE Explorer	2019-20	7281-0477-5
07	Enhancing The Resolution In	11. John Andrews et. al.	TITISICS	ILLE Explorer	2013-20	7201-0477-3
	Imaging Using Folded					
	Metamaterial Split Ring					
	Resonator Structure At	Dr.V.P. Joseph and Dr.				
68	Microwave Frequencies	Fr. Jolly Andrews et. al.	PHYSICS	AIP Conference Proceedings	2019-20	ISSN: 0094-243X
	Broadside Coupled Split Ring					
	Resonator Based Multiband					
	Monopole Patch Antenna For					
	Wireless Communication	Dr.V.P. Joseph and Dr.				
69	Applications	Fr. Jolly Andrews et. al.	PHYSICS	AIP Conference Proceedings	2019-20	ISSN: 0094-243X



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

	Scattering From Artificial Plasma					
	Cylinder Using Nonstandard	Dr.V.P. Joseph and Dr.				
70	Fdtd	Fr. Jolly Andrews et. al.	PHYSICS	AIP Conference Proceedings	2019-20	ISSN: 0094-243X
		,				
	Microwave Absorption					
	Properties Of Flexible Zinc Oxide	Dr.V.P. Joseph and Dr.				
71	Sheet	Fr. Jolly Andrews et. al.	PHYSICS	AIP Conference Proceedings	2019-20	ISSN: 0094-243X
	Non - Destructive Method For					
	Thickness Measurement Of					
	Dielectric Films Using	Dr.V.P. Joseph and Dr.				
72	Metamaterial Resonator	Fr. Jolly Andrews et. al.	PHYSICS	AIP Conference Proceedings	2019-20	ISSN: 0094-243X
	Frequency Dependent Radiation					
	Properties Of Negative					
	Permittivity Metamaterial	Dr.V.P. Joseph and Dr.				
73	Reflector Antenna	Fr. Jolly Andrews et. al.	PHYSICS	Physica Scripta	2019-20	ISSN: 1402-4896
	Interaction Of A Sine Wave With					
	An Artificial Negative					
	Permittivity Medium Using	Dr.V.P. Joseph and Dr.		Progress In Electromagnetics		
74	Nonstandard Fdtd	Fr. Jolly Andrews et. al.	PHYSICS	Research Letters	2019-20	ISSN: 1070-4698



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

	1		1	,	Í	1
	Broadside Coupled Split Ring					
	Resonator Metamaterial					
	Structure For Sensitive					
	Measurement Of Liquid	Dr.V.P. Joseph and Dr.				
75	Concentrations	Fr. Jolly Andrews et. al.	PHYSICS	AIP Conference Proceedings	2019-20	ISSN: 0094-243X
	Specially Designed					
	Metamaterial Split Ring					
	Resonator For High Resolution					
	Imaging At Microwave	Dr.V.P. Joseph and Dr.				ISBN:978-1-
76	Frequencies	Fr. Jolly Andrews et. al.	PHYSICS	IEEE Explorer	2019-20	7281-0477-5
	Frequency Tunable Monopole					
	Patch Antenna Using Broadside					
	Coupled Split Ring Resonator					
	For Wireless Communication	Dr.V.P. Joseph and Dr.				ISBN:978-1-
77	Applications	Fr. Jolly Andrews et. al.	PHYSICS	IEEE Explorer	2019-20	7281-0477-5
	Broadside Coupled Split Ring					
	Resonator As A Sensitive					
	Tunable Sensor For Efficient					
	Detection Of Mechanical	Dr.V.P. Joseph and Dr.				ISSN: 1557-
78	Vibrations	Fr. Jolly Andrews et. al.	PHYSICS	SENSING AND IMAGING	2019-20	2064
	Humidity Sensitive Flexible					
	Microwave Absorbing Sheet					
	Using Polyaniline-					
	Polytetrafluoroethylene	Dr.V.P. Joseph and Dr.				ISSN: 2191-
79	Composite	Fr. Jolly Andrews et. al.	PHYSICS	Arab J. Science and Techn	2019-20	4281



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

ĺ	ı	1	I		İ	1
	Nonstandard Fdtd Realization Of					
	Radiation Behaviour Of Epsilon					
	Negative Metamaterial Corner	Dr.V.P. Joseph and Dr.				ISBN:978-1-
80	Reflector Antenna	Fr. Jolly Andrews et. al.	PHYSICS	IEEE Explorer	2019-20	7281-0477-5
	Studies On P3Ht: Pcbm Organic					
	Solar Cell With An Additional					
	Pc70Bm Small Molecule Active					
	Layer At Optimum Thickness: A					
	Numerical Simulation Approach					
	Studies On P3Ht: Pcbm Organic					
	Solar Cell With An Additional					
	Pc70Bm Small Molecule Active					
	Layer At Optimum Thickness: A					0094-243X (print)
81	Numerical Simulation Approach	Sudheer Sebastian K	PHYSICS	AIP Conference Proceedings 2082(1)	2019-20	1551-7616 (web)
	Numerical Studies Of P3Ht :					
	Pcbm Organic Solar Cell With An					
	Additional Polymer Layer Using					1742-6588 (print)
82	Drift Diffusion Model	Sudheer Sebastian K	PHYSICS	Journal of Physics Conference Series	2019-20	1742-6596 (web)
				·		
	A Checklist Of Spider Fauna Of					
83	Rajasthan, India	Dr. Sudhikumar A.V.	ZOOLOGY	Journal of Threatened Taxa	2019-20	9747893
03	najastnan, maia	Dr. Saariikairiai A.V.	2001001	Joannai of Thicaterica Taxa	2013 20	2111023



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

			•			
84	Effect Of Kleptoparasitic Ants On The Foraging Behavior Of A Social Spider (Stegodyphus Sarasinorum Karsch, 1891)	Dr. Sudhikumar A.V.	ZOOLOGY	Zoological Studies	2019-20	10215506
	A New Spider Species Of The Genus Cocalus C.L. Koch, 1846 (Araneae: Salticidae: Spartaeinae) From The Western					04040044
85	Ghats Of India	Dr. Sudhikumar A.V.	ZOOLOGY	Arthropoda Selecta	2019-20	0136006X
86	Is Cooperation In Prey Capture Flexible In The Indian Social Spider Stegodyphus Sarasinorum?	Dr. Sudhikumar A.V.	ZOOLOGY	Arachnology Letters	2019-20	10184171
87	Two New Species Of The Tribe Ballini Banks, 1892 From India (Araneae: Salticidae)	Dr. Sudhikumar A.V.	ZOOLOGY	Arthropoda Selecta	2019-20	0136-006X
88	Two New Species Of The Genus Marengo Peckham Et Peckham, 1892 (Araneae: Salticidae) From Western Ghats Of India	Dr. Sudhikumar A.V.	ZOOLOGY	Arthropoda Selecta	2019-20	0136006X



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

	Impact Of Parawixia Dehaani (Doleschall, 1859) On The Population Dynamics Of The Kleptoparasitic Spider Argyrodes Flavescens O. Pickard					
89	Cambridge, 1880 - A Case Study	Dr. Sudhikumar A.V.	ZOOLOGY	Rivista Aracnologica Italiana	2019-20	24212091
90	Two New Species Of The Jumping Spiders (Araneae: Salticidae) From The Genera Epeus Peckham Et Peckham, 1886 And Piranthus Thorell, 1895 From India	Dr. Sudhikumar A.V.	ZOOLOGY	Arthropoda Selecta	2019-20	0136006X
30		Dr. Saariikamar A.v.	2001001	Artifiopoda Sciecta	2013 20	013000021
01	Breast Cancer Cell Line (Mcf-7 And Mda-Mb231) Using	DB DILLA IOSE	70010CV	Effect of Apoptosis on Human Breast Cancer Cell Line (MCF-7 and MDA-	2010 20	2221 2272
91	Curcuma Longa	DR.DILLA JOSE	ZOOLOGY	MB231) Using Curcuma longa	2019-20	2321-3272
92	Effect Of Apoptosis On Human Prostate Cancer Cells (Pc3, Du145 And Lncap) Using Curcumin Longa	DR.DILLA JOSE	ZOOLOGY	JETIR	2019-20	2349-5162
93	The Genus Oscillatoria Vaucher (Cyanobacteria) From Selected Mangrove Environments Of Southern Kerala, India.	Dr. Tessy Paul P.	BOTANY	Chronicle of Humanities & Cultural Studies (CHCS)	2020-21	2454-5503
- 23	Journal Nerala, Illula.	Di. 1633y Fault.	DOTAINT	Judies (Clies)	2020-21	2737-3303



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

		ı	ı	1	i e	
94	Phytoplankton Diversity Of Tirur River, Malappuram District, Kerala.	Dr. Tessy Paul P.	BOTANY	Indian Hydrobiology	2020-21	0971-6548
95	A Safer, Wide-Temperature Liquefied Gas Electrolyte Based On Difluoromethane	Dijo Damien	CHEMISTRY	J. Power Sources	2020-21	3787753
06	Electrochemical Lithium And Sodium Insertion Studies In 3D Metal Oxy-Phosphate Framework Mowo3(Po4)2 For	HDINI A IZ	CHEMISTRY	Journal of Solid State	2020.21	1422.0770
96	Battery Applications	JIBIN A K	CHEMISTRY	Electrochemistry	2020-21	1433-0768
97	A Dendrite Free Zn-Fe Hybrid Redox Flow Battery For Renewable Energy Storage	V. Joy Thomas	CHEMISTRY	WILEY	2020-21	1097-0037
	A Simple Method For The Synthesis Of Anatase-Rutile Mixed Phase Tio2 Using A Convenient Precursor And Higher Visible-Light Photocatalytic					
98	Activity Of Co–Doped Tio2	V. Joy Thomas	CHEMISTRY	SCIENCE DIRECT	2020-21	2214-7853



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

	E Massh Cranhana					
	Γ-Mnooh-Graphene Nanocomposite As Promising					
	Anode Material For					
99	Li-Ion Capacitors	Dijo Damien	CHEMISTRY	Journal of Energy Storage	2020-21	2352-152X
	Macroeconomic Determinants					
	Of Foreign Exchange Reserves In			FOCUS: Journal of International		
100	India: An Empirical Analysis;	TOM JACOB	COMMERCE	Business	2020-21	ISSN: 2347-4459.
	"Cult Brand" With Special			International Journal of Creative		
101	Reference To Royal Enfield Bikes	Arun Balakrishnan M B	COMMERCE	Research Thoughts - IJCRT	2020-21	ISSN: 2320-2882
	A Conceptual Study Of Culture					
	Shock On Job Performance– It					
102	Sector	Dr.Josheena Jose	COMMERCE	anevask	2020-21	0378-4568
	Covid - 19 A Pandemic					
	Lockdown-Effect On Work From					
	Home Among Employees In The					978-81-948420-4-
103	It Sector	Dr.Josheena Jose	COMMERCE	World Lab Publication	2020-21	0



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

1	1		•	1	ı	
	The Relevance Of The Irrelvance Theory Of Capital Structure					
	With Special Reference To Oil			NIU International Journal of Human		
104	India And Relance Industry	Dr Josheena Jose	COMMERCE	Rights	2020-21	2394 - 0298
	Conceptual Study On Coping					
	Strategies To Reduce					
	Occupational Stress Among			la consol of late adiacialis and Cools		
105	Indian Soldiers Under Personnel	Du la da casa la ca	COMMATRICE AIRER	Journal of Interdisciplinary Cycle	2020 24	0022 1045
105	Below Officer Rank	Dr Josheena Jose	COMMERCE AIDED	Research	2020-21	0022-1945
	Study On Emotional Intelligence					
	And Teaching Effectiveness			International Journal of Creative		
106	Among Teachers In Kerala	Dr Josheena Jose	COMMERCE AIDED	Research Thoughts (IJCRT	2020-21	ISSN: 2320-2882
	Study On Effect Of E-Learning					
	Process During Covid 19			International Journal of Creative		
107	Pandemic	Dr Josheena Jose	COMMERCE AIDED	Research Thought	2020-21	2320-2882
	An Annotated And Illustrated					
	Checklist Of The Indian Cuckoo					
100	Wasps (Hymenoptera:	Dr Bijov C	700L0CV	Zactova	2020 21	1175 5226
108	Chrysididae)	Dr Bijoy C	ZOOLOGY	Zootaxa	2020-21	1175-5326



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

					i	
109	First Report Of The Cuckoo Wasp Chrysidea Falsa (Hymenoptera) From India	Dr Bijoy C	ZOOLOGY	TAPROBANICA	2020-21	ISSN 1800-427X
110	First Record Of Italochrysa Japonica (Mclachlan, 1875) (Neuroptera: Chrysopidae) From India	Dr Bijoy C	ZOOLOGY	HALTERES	2020-21	ISSN 0973-1555
111	Anokha Gen. N. (Hymenoptera: Platygastroidea: Scelionidae) And Two New Species From India		ZOOLOGY	HALTERES	2020-21	ISSN 0973-1555
111	New Species From India	Dr Bijoy C	ZOOLOGY	HALTERES	2020-21	122N 03/3-1222
112	Freshwater Algae Of Manali River, Kerala, India	Dr,.Tessy Paul P	BOTANY	International Journal of Botany Studies	2020-21	2455-541X
	Revised And An Updated Checklist Of Cyanobacteria In Mangrove Environments: Chroococcales, Chroococcidiopsidales, Gloeobacterales And					
113	Synechococcales	Dr,.Tessy Paul P	BOTANY	Species	2020-21	2319–5746



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

114	Morpho-Taxonomic Identification Of Mangrove- Associated Coccoid Cyanobacteria From The Southwest Coast Of India	Dr,.Tessy Paul P	BOTANY	International Journal of Botany Studies	2020-21	2455-541X
115	A Review On The Distribution Records Of Mangroveassociated Heterocytous Cyanobacteria: An Update	Dr,.Tessy Paul P	BOTANY	Egyptian Journal of Phycology	2020-21	1110-8649
116	An Assessment Of Native American Cultural Values As Revealed Through The Works Of Linda Hogan & Paul Gunn Allen	Dr.K.J.Vargheese	FUNCTIONAL ENGLISH	Studies in Indian Place Names	2020-21	2394-3114
117	Technology On Language And Writing	Dr.K.J.Vargheese	FUNCTIONAL ENGLISH	THINK INDIA (Quarterly Journal)	2020-21	0971-1260
118	Kinaesthietic Imagery And Video Modelling On Performing A Closed Motor Skill	Dr.Sony John T	ВРЕ	Indian Journal of Psycological science	2020-21	0976-9218



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

119	Device Modelling And Optimization Studies On Novel Itic-Oe Based Non-Fullerene Organic Solar Cell With Diverse Hole And Electron Transport Layers	Dr.Sudheer sebastian	PHYSICS	SCIENCE DIRECT	2020-21	2214-7853
120	Plantation Sector In Kerala: An Analysis Of Trend In Area, Production And Productivity	Jean Maria George	ECONOMICS	Journal of Emerging Technologies and Innovative Research (JETIR) - Volume 7, Issue 9	2020-21	ISSN-2349-5162
121	Employment Status Of Scheduled Caste In Vadakkencherry Panchayat: An Analysis	SASI C	ECONOMICS	International Journal of Creative Research Thoughts (IJCRT)	2020-21	ISSN: 2320-2882
122	Attitude Towards Higher Education By The Scheduled Caste-An Analysis	SASI C	ECONOMICS	Journal of Emerging Technologies and Innovative Research (JETIR)	2020-21	ISSN-2349-5162
123	Habitat Modelling Of Odonata Of Irinjalakuda Ponds, Central Kerala, India	Subin K jose and Vincent N.S et. al.	ENVIRONMENTAL SCIENCE	GIS Science journal	2020-21	ISSN NO : 1869- 9391



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

124	First Record Of Gynandromorphism In Trithemis Aurora(Odonata: Libellulidae)	subin K jose	ENVIRONMENTAL SCIENCE	Odonatologica	2020-21	3750183
125	A Comparative Study Of Odonate Diversity In Lentic And Lotic Habitatsof Wayanad, The Western Ghats, India	subin K jose	ENVIRONMENTAL SCIENCE	Journal of Shanghai Jiaotong University	2020-21	ISSN: 1007-1172
126	Co-Relation Of The Standing Vrtical Jump (Optojump), Standing Wide Jump, And Bunny Hope Jump Tests For Evaluation Of The Explosive Strength Of Legs	FR.JOY P.T	BPE	Turkish Journal of Physiotherapy and Rehabilitation	2020-21	2651-4451
127	Forest Fire Risk Assessment And Management Using Geospatial Technologies	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	Compliance Engineering Journal	2020-21	0898-3577
128	Odonates Of Irinjalakuda Ponds Of Central Kerala, India	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	Zoosprint	2020-21	2230-7052



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

129	Activated Carbon Derived From Ground Nut Shell As A Metal - Free Oxygen Reduction Catalyst For Air - Cathode In Single Chamber Microbial Fuel Cell.	Manju N J	GEOLOGY AND ENVIRONMENTAL SCIENCE	Biomass Conversion and Biorefinery	2020-21	2190-6823
130	Dragonflies And Damselflies (Insecta: Odonata) Of The Kole Wetlands, Central Kerala, India	Subin K Jose	GEOLOGY AND ENVIRONMENTAL SCIENCE	Journal of Threatened Taxa	2020-21	0974-7893
131	Seawater Intrusion In Coastal Areas From Poovar To Shangumugham, Thiruvananthapuram District, Kerala, India	Tharun R	GEOLOGY AND ENVIRONMENTAL SCIENCE	Journal of Geosciences Research	2020-21	2455-1953
132	On Level Subsets Of Intuitionistic L-Fuzzy Graphs	Tintumol Sunny	MATHEMATICS	Malaya Journal of Matematik	2020-21	ISSN(O):2321- 5666
422	Corrigendum To Coconut Inflorescence Sap Enhance Exercise Performance And Plasma Antioxidant Status In	Da Binta T Kalana	PHYSICAL	NEC	2020 24	22/2021)27 42
133	Young Active Men	Dr Bintu T Kalyan	EDUCATION	NFS	2020-21	23(2021)37-43



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

134	Room Temperature Deposition Of High Figure Of Merit P-Type Transparent Conducting Cu-Zn-S Thin Films And Their Application In Organic Solar Cells As An Efficient Hole Transport Layer	Edwin Jose	PHYSICS	Journal of Alloys and Compounds	2020-21	0925-8388
135	Simulation And Optimization Of Ch3Nh3Sni3 Based Inverted Perovskite Solar Cell With Nio As Hole Transport Material	Sudheer Sebastian K	PHYSICS	Materials Today: Proceedings	2020-21	2214-7853
136	Numerical Modelling Of Non- Fullerene Organic Solar Cell With High Dielectric Constant Itic-Oe Acceptor	Sudheer Sebastian K	PHYSICS	Journal of Physics Communications	2020-21	2399-6528
137	Device Modelling Of Non- Fullerene Organic Solar Cell With Inorganic Cui Hole Transport Layer Using Scaps 1-D	Sudheer Sebastian K	PHYSICS	Optik - International Journal for Light and Electron Optics	2020-21	0030-4026
138	Compaction Study Of Food Powders Using Metamaterial Split Ring Resonator Based Sensor	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	AIP Conference Proceedings	2020-21	ISSN: 0094-243X



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

139	Breaking The Diffraction Limit Manifold Using Specially Designed Metamaterial Split Ring Resonator	Dr.V.P. Joseph and Dr. Fr. Jolly Andrews et. al.	PHYSICS	Progress In Electromagnetics Research M	2020-21	ISSN : 1559-9450
140	Influence Of Gender And Self- Confidence On Body Apperception In Undergraduate College Students	Ann Maria Vincent	PSYCHOLOGY	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2020-21	2321- 9653
141	Human-Wildlife Interactions And People'S Attitudes Towards Conservation: A Case Study From Central Kerala, India	Suresh K. Govind	PSYCHOLOGY	Animal Biodiversity and Conservation	2020-21	1578–665 X
142	A Human-Leopard Conflict In Kerala - Tamil Nadu Border, South India	Suresh K Govind	PSYCHOLOGY	Journal of the Bombay Natural History Society	2020-21	0006-6982
143	Attack Of Wild Boar (Sus Scrofa) On Humans In Central Kerala, India	Suresh K Govind	PSYCHOLOGY	Journal of the Bombay Natural History Society	2020-21	0006-6982



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

144	Influence Of Gender And Self- Esteem On Appearance Anxiety Among Undergraduate College Students,	Durga K S	PSYCHOLOGY	International journal for research in applied sciences & Engineering technology	2020-21	2321-9653
145	The Effect Of Leisure Travelling On Emotional Intelligence And Life Satisfaction Among Women Of Kerala	Durga K S	PSYCHOLOGY	The International journal of Indian psychology	2020-21	2348-5396
146	Influence Of Maslow'S Need Heirarchy On The Grit Of Undergraduate Students	Nimy P G	PSYCHOLOGY	International Journal of Innovative Research in Science, Engineering and Technology	2020-21	2319- 8753
147	Relationship Between Self Esteem And Self Efficacy In Undergraduate Female College Students	Nimy P G	PSYCHOLOGY	International Journal for Research in Applied Science and Engineering Technology	2020-21	2321- 9653
	Effectiveness Of Psychoeducation Intervention In Improving Resilience, Optimism And Grit Among Alcohol					
148	Dependent Patients	Nimy P G	PSYCHOLOGY	Studies In Indian Place Names	2020-21	2394- 3114



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

149	Influence Of School Type And Self Efficacy On Academic Stress Among Higher Secondary Students	Renya c v	PSYCHOLOGY	IJRASET	2020-21	2321-9653
150	Descriptions Of Two New Species Of Macroteleia Westwood (Hymenoptera: Scelionidae) From India	Abhilash Peter	ZOOLOGY	HALTERES	2020-21	0973-1555(Print) 2348- 7372(Online)
151	Report Of A New Host Plant For Eligma Narcissus Cramer (Lepidoptera: Nolidae)	Abhilash Peter	ZOOLOGY	ENTOMON	2020-21	ent. 45311
152	A Checklist Of Bees (Insecta: Hymenoptera: Apoidea) Of Kerala	Dr Bijoy C	ZOOLOGY	Entomon	2020-21	0377-9335
153	A Diversity Of Spiders (Arachnida: Araneae) From A Cashew Ecosystem In Kerala, India	Dr. Sudhikumar A.V.	ZOOLOGY	Journal of Threatened Taxa	2020-21	9747893



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

i	1	1	1	1	1	ı
154	Checklist Of Spiders From The Sacred Groves Of Northern Kerala, India	Dr. Sudhikumar A.V.	ZOOLOGY	Uttar Pradesh Journal of Zoology	2020-21	0256971X
155	Spider Diversity Of Kerala University Campus, Thiruvananthapuram, Kerala, India	Dr. Sudhikumar A.V.	ZOOLOGY	Entomon	2020-21	3779335
133		Diroddinkamar / uvi	2002001	Z. I. Collino.	2020 22	0117000
	Species Composition And Abundance Of Rotifers (Rotifera:					
	Eurotatoria) In Thrissur Kole			Egyptian Journal of Aquatic Biology &		
156	Wetland, Kerala, India	Dr. Sudhikumar A.V.	ZOOLOGY	Fisheries	2020-21	11106131
457	Redescription Of Asemonea Cristata Thorell, 1895 (Araneae: Salticidae: Asemoneinae), With Notes On Its Synonymy And	Do Codhilosoon A V	7001007	Authora and Calasta	2020.24	0127000X
157	Distribution	Dr. Sudhikumar A.V.	ZOOLOGY	Arthropoda Selecta	2020-21	0136006X
	The First Described Male Of The Asian Jumping Spider Genus Piranthus Thorell, 1895					
158	(Araneae: Salticidae: Baviini)	Dr. Sudhikumar A.V.	ZOOLOGY	Peckhamia	2020-21	21618526



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

159	An Investigation Of Diversity And Bioecology Of Araneofauna Of Pathiramanal Island In Vembanad Lake, A Ramsar Site, Kerala, India	Dr. Sudhikumar A.V.	ZOOLOGY	Zoology and Ecology	2020-21	21658005
160	Diversity And Population Fluctuation Of Jumping Spiders (Araneae: Salticidae) Of Calicut University Campus, Kerala, India	Dr. Sudhikumar A.V.	ZOOLOGY	Serket	2020-21	1110502X
161	Spiders Of Rocky Desert In Kailana, Rajasthan, India	Dr. Sudhikumar A.V.	ZOOLOGY	Serket	2020-21	1110502X
162	First Record Of Menemerus Marginatus (Kroneberg, 1875) (Araneae: Salticidae: Chrysillini) From India	Dr. Sudhikumar A.V.	ZOOLOGY	Peckhamia	2020-21	21618526
	The Millipede Genus Klimakodesmus Carl, 1932, With The Description Of A New Species From Kerala State, Southern India (Diplopoda,					
163	Polydesmida, Pyrgodesmidae)	Dr. Sudhikumar A.V.	ZOOLOGY	Zootaxa	2020-21	11755334



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

1 .	1	1	1		Í	1
164	Regional Diversity Of Spiders In The Selected Sacred Groves Of Northern Kerala, India	Dr. Sudhikumar A.V.	ZOOLOGY	Serket	2020-21	1110502X
	Synonymization Of Pardosa Mysorensis (Tikader & Mukerji,					
	1971) With Pardosa Sumatrana					
165	(Thorell, 1890)	Dr. Sudhikumar A.V.	ZOOLOGY	Serket	2020-21	1110502X
	Synergistic Effect Of Croton					
	Bonplandianum Baill. With					
	Cypermethrin And Lambda-					
	Cyhalothrin Against Aedes					
	Aegypti Linn, A Dengue Fever					
166	Vector	Dr. Sudhikumar A.V.	ZOOLOGY	South African Journal of Botany	2020-21	2546299
	The Millipede Genus					
	Klimakodesmus Carl, 1932, With					
	The Description Of A New					
	Species From Kerala State,					
	Southern India (Diplopoda,					
167	Polydesmida, Pyrgodesmidae)	Dr. Sudhikumar A.V.	ZOOLOGY	Zootaxa	2020-21	11755334
	First Record Of Menemerus					
	Marginatus (Kroneberg, 1875)					
	(Araneae: Salticidae: Chrysillini)					
168	From India	Dr. Sudhikumar A.V.	ZOOLOGY	Peckhamia	2020-21	21618526



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

		1	1		,	,
	Regional Diversity Of Spiders In					
	The Selected Sacred Groves Of					
169	Northern Kerala, India	Dr. Sudhikumar A.V.	ZOOLOGY	Serket	2020-21	1110502X
	Diversity Of Bee (Insecta:					
	Hymenoptera: Apoidea)					
	Pollinators Of Ash Gourd					
	[Benincasa Hispida (Thunb.)					
	Cogn.] In Malappuram District,			International Journal of Entomology		
170	Kerala	Dr Bijoy C	ZOOLOGY	Research	2020-21	2455-4758
	Diversity Of Short-Horned					
	Grasshoppers (Orthoptera:					
	Caelifera) In Selected Mangrove					
	Ecosystem And Kole Wetland Of			International Journal of Entomology		
171	Central Kerala, India	Dr Bijoy C	ZOOLOGY	Research	2020-21	2455-4758
	A New Species Of Joguina					
	Navã¡S, 1912 From India					
172	(Neuroptera: Chrysopidae)	Dr Bijoy C	ZOOLOGY	Zootaxa	2020-21	1175-5326
	, , , , , , , , , , , , , , , , , , , ,	,-,-			-	
	First Base of Of Cases Filling at					
	First Record Of Croce Filipennis					
170	Westwood, 1841 (Neuroptera:	D. Diia. C	7001067	Baa and Come Indi	2020 24	0275 4544
173	Nemopteridae) From Kerala	Dr Bijoy C	ZOOLOGY	Rec. zool. Surv. Indi	2020-21	0375-1511



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension
KEY INDICATOR	3.4	Research Publications and Awards
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years

174	First Record Of Mantispilla Indica (Westwood, 1852) (Neuroptera: Mantispidae) From The Western Ghats, India	Dr Bijoy C	ZOOLOGY	Journal of Threatened Taxa	2020-21	0974-7893
175	First Record Of The Family Liopteridae (Hymenoptera: Cynipoidea) From India	Dr Bijoy C	ZOOLOGY	Far Eastern Entomologist	2020-21	2713-2196
176	Macrohymenopteran Diversity In Thommana Kole Wetland, Thrissur, India	Dr Bijoy C	ZOOLOGY	ENTOMON	2020-21	0377-9335
177	Record Of Apochrysa Evanida Gerstaecker, 1893 (Neuroptera: Chrysopidae) From The Western Ghats, India	Dr Bijoy C	ZOOLOGY	ENTOMON	2020-21	0377-9336
	First Report Of Rare Genera, Pteroceraphron Dessart 1981, Elysoceraphron Szelenyi 1936 And Cyoceraphron Dessart 1975					
178	(Ceraphronidae:	Dr Bijoy C	ZOOLOGY	Journal of Asia-Pacific Entomology	2020-21	12268615



Office: 0480 2825258

Email: office@christcollegeijk.edu.in

http://christcollegeijk.edu.in

CRITERION	III	Research, Innovations and Extension		
KEY INDICATOR	3.4	Research Publications and Awards		
METRIC	3.4.3	Number of research papers per teacher in the Journals notified on UGC website during the last five years		

Hymenoptera) From India With New Species Descriptions			



ellay

Fr. Dr. Jolly Andrews
Assistant ProfessorIn-charge of Principal
Christ College (Autonomous)
Irinjalakuda