



Holy Cross College (Autonomous)

Nagercoil – 629 004

Affiliated to Manonmaniam Sundaranar University, Tirunelveli
Nationally Accredited with A+ Grade (CGPA 3.35) by NAAC IV Cycle
An ISO 9001:2015 Certified Institution

SSR
2019-2020
to
2023-2024

3.4.3 Number of research papers published per teacher in the Journals as notified on UGC CARE list during the last five years

Research papers published per teacher in UGC CARE list during the year 2023

Link Re-directing to Journal Source-Cite Website

S.No	Title of paper	Name of the author	Department of the teacher	Name of journal	ISSN number	Link Re-directing to Journal Source-Cite Website
1.	Results on Relatively Prime Domination Number of Vertex Switching of Some Graphs	Dr. A. Jancy Vini	Mathematics	Ratio Mathematica	1592-7415	https://eiris.it/ojs/index.php/ratiomathematica/index
2.	First Zagreb Matrix and Energy of a T2 Hypergraph	Dr. S. Sujitha		South East Asian Journal of Mathematics and Mathematical Sciences	0972-7752	https://rsmams.org/journals/seajmams/home
3.	First Zagreb Matrix and Energy of a T2 Hypergraph	Dr. M.K. Angel Jebitha		South East Asian Journal of Mathematics and Mathematical Sciences	0972-7752	https://rsmams.org/journals/seajmams/home
4.	The Upper Certified Domination Number of a Graph	Dr. J. Befija Minnie		Journal of Data Acquisition and Processing	1004-9037	https://holycrossngl.edu.in/Content/Journal/2023/Home_Page/1.pdf
5.	K- Product Cordial Labeling of Fan Graphs	Dr. K. Jeya Daisy		Turkish World Mathematical Society Journal of Applied and Engineering Mathematics	2146-1147	https://jaem.isikun.edu.tr/web/

NAAC V Cycle Self Study Report (SSR)

6.	The Connected Edge-to-vertex Geodetic Number of a Graph	Dr. S. Sujitha		Journal of the Indian Mathematical Society	0019-5839	https://www.informaticsjournals.com/index.php/jimsZ
7.	Results on Eccentric Hypergraph of a k-Uniform Tight Cycle	Dr. M.K Angel Jebitha		Tuijin Jishu / Journal of Propulsion Technology	1001-4055	https://www.propulsiontechjournal.com/index.php/journal
8.	Results on Eccentric Hypergraph of a k-Uniform Tight Cycle	Dr. S. Sujitha		Tuijin Jishu / Journal of Propulsion Technology	1001-4055	https://www.propulsiontechjournal.com/index.php/journal
9.	Distance Based Topological Indices of a Nanorod Graph	Dr. S. Sujitha		Indian Journal of Natural Sciences	0976-0997	https://tnsroindia.org.in/journals.html
10.	Distance Based Topological Indices of a Nanorod Graph	Dr. M.K. Angel Jebitha		Indian Journal of Natural Sciences	0976-0997	https://tnsroindia.org.in/journals.html
11.	Adjacent Line Graph in Ferrers Graph	Dr. S. Sujitha		Tuijin Jishu / Journal of Propulsion Technology	1001-4055	https://www.propulsiontechjournal.com/index.php/journal
12.	Psychological Wellbeing and Avoidance Strategies as Moderators between Excessive Social Media Use and Academic Performance among Indian College Students	Sr. S. Antin Mary		Journal of Public Mental Health	1746-5729	https://www.emerald.com/insight/publication/issn/1746-5729
13.	Sum Connectivity Matrix and Energy of a T2 Hypergraph	Dr. S. Sujitha		South East Asian Journal of Mathematics and Mathematical Sciences	0972-7752	https://rsmams.org/journals/seajmams/home
14.	Sum Connectivity Matrix and Energy of a T2 Hypergraph	Dr. M.K. Angel Jebitha		South East Asian Journal of Mathematics and Mathematical Sciences	0972-7752	https://rsmams.org/journals/seajmams/home

NAAC V Cycle Self Study Report (SSR)

15.	k-Product cordial labeling of product of graphs	Dr. K. Jeya Daisy		Discrete Mathematics, Algorithms and Applications	1793-8317	https://www.worldscientific.com/worldscinet/dmaa
16.	The forcing geodetic global domination number of a graph	Dr. V. Sujin Flower		Discrete Mathematics, Algorithms and Applications	1793-8317	https://www.worldscientific.com/worldscinet/dmaa
17.	Independent Fixed Connected Geodetic Number of a Graph	Sr. S. Antin Mary		Ars Combinatoria	0381-7032	https://combinatorialpress.com/ars/
18.	Copper Ferrite Nanoparticles Synthesised using a Novel Green Synthesis Route: Structural Development and Photocatalytic Activity	Dr. P. Aji Udhaya	Physics	Journal of Molecular Structure	0022-2860	https://www.sciencedirect.com/journal/journal-of-molecular-structure
19.	Copper Ferrite Nanoparticles Synthesised using a Novel Green Synthesis Route: Structural Development and Photocatalytic Activity	Dr. M. Abila Jeba Queen		Journal of Molecular Structure	0022-2860	https://www.sciencedirect.com/journal/journal-of-molecular-structure
20.	Facile Synthesis of Ni ²⁺ Doped MgFe ₂ O ₄ Spinel Nanoparticles: Structural, Optical, Magnetic and Dielectric Behavior	Dr. P. Aji Udhaya		Journal of Inorganic and Organometallic Polymers and Materials	1574-1443	https://link.springer.com/journal/10904



NAAC V Cycle Self Study Report (SSR)

21.	Investigation on the Effect of Potassium on the Structural, Optical and Thermal Properties of the L-Threonine Cadmium Acetate: Elucidation of Organo-Cadmium Compound for Dielectric Filters	Dr. M. Abila Jeba Queen		Journal of Materials Science: Materials in Electronics	0957-4522	https://link.springer.com/journal/10854
22.	Investigation on the Effect of Potassium on the Structural, Optical and Thermal Properties of the L-Threonine Cadmium Acetate: Elucidation of Organo-Cadmium Compound for Dielectric Filters	Dr. P. Aji Udhaya		Journal of Materials Science: Materials in Electronics	0957-4522	https://link.springer.com/journal/10854
23.	Comparative Study on Structural, Mechanical, Optical and Dielectric Properties of L-Alanine Cadmium Chloride and Manganese L-Alanine Cadmium Chloride Crystal	Dr. M. Abila Jeba Queen		Chemistry Africa	2522-5768	https://link.springer.com/journal/42250
24.	Mechanically Potent Organo-Strontium Crystal as Optical Filters in the Ultraviolet Region	Dr. M. Abila Jeba Queen		METSZET Journal	2061-2710	https://metszetjournal.com/
25.	Tribological and Machining Characteristics of AA7075 Hybrid Composites and Optimizing Utilizing Modified PROMETHEE Approach	Dr. M. Priya Dharshini		Materials Research Express	2053-1591	https://iopscience.iop.org/journal/2053-1591



NAAC V Cycle Self Study Report (SSR)

26.	Investigation on Properties of Raw and Alkali Treated Novel Cellulosic Root Fibres of Zea Mays for Polymeric Composites	Dr. R. Krishna Priya	Polymers	2073-4360	https://www.mdpi.com/journal/polymers
27.	Characterisation of Sodium Acetate Treatment on Acacia Pennata Natural Fibres	Dr. R. Krishna Priya	Polymers	2073-4360	https://www.mdpi.com/journal/polymers
28.	Biodegradable Green Composites: Effects of Potassium Permanganate (KMnO ₄) Treatment on Thermal, Mechanical and Morphological Behaviour of Butea Parviflora Fibers	Dr. R. Krishna Priya	Polymers	2073-4360	https://www.mdpi.com/journal/polymers
29.	Investigating the Mechanical, Thermal and Crystalline Properties of Raw and Potassium Hydroxide Treated Butea Parviflora Fibers for Green Polymer Composites	Dr. R. Krishna Priya	Polymers	2073-4360	https://www.mdpi.com/journal/polymers
30.	Physico-Chemical and Extraction Properties on Alkali-Treated Acacia Pennata Fiber	Dr. R. Krishna Priya	Environmental Research	0013-9351	https://www.sciencedirect.com/journal/environmental-research
31.	Exploring the Growth Kinetics of Novel and Diverse Morphologies in Nickel Oxide Nanostructures	Dr. S. Virgin Jeba	Inorganic Chemistry Communications	1387-7003	https://www.sciencedirect.com/journal/inorganic-chemistry-communications

NAAC V Cycle Self Study Report (SSR)

32.	Exploring the Growth Kinetics of Novel and Diverse Morphologies in Nickel Oxide Nanostructures	Dr. S. Sonia	Inorganic Chemistry Communications	1387-7003	https://www.sciencedirect.com/journal/inorganic-chemistry-communications
33.	Exploring the Growth Kinetics of Novel and Diverse Morphologies in Nickel Oxide Nanostructures	Dr. A. Lesly Fathima	Inorganic Chemistry Communications	1387-7003	https://www.sciencedirect.com/journal/inorganic-chemistry-communications
34.	Examining the Physico-Chemical, Structural and Thermo-Mechanical Properties of Naturally Occurring Acacia Pennata Fibres Treated with KMnO ₄	Dr. R. Krishna Priya	Scientific Reports	2045-2322	https://www.nature.com/srep/
35.	Enhancing Structural, Thermal and Mechanical Properties of Acacia Pennata Natural Fibers through Benzoyl Chloride Treatment for Construction Applications	Dr. R. Krishna Priya	Case Studies in Construction Materials	2214-5095	https://www.sciencedirect.com/journal/case-studies-in-construction-materials
36.	Chitosan's Structural Properties which Extracted from Marine Crustacean	Dr. S. Virgin Jeba	Indian Journal of Natural Sciences	0976-0997	https://tnsroindia.org.in/journals.html
37.	Chitosan's Structural Properties which Extracted from Marine Crustacean	Dr. A. Lesly Fathima	Indian Journal of Natural Sciences	0976-0997	https://tnsroindia.org.in/journals.html
38.	Turkey Femur Bone Derived Hydroxyapatite: an Efficient catalyst for Toxic Dye Degradation	Dr. S. Sonia	Indian Journal of Natural Sciences	0976-0997	https://tnsroindia.org.in/journals.html
39.	From Agri-Waste to High-Performance Material:	Dr. S. Sonia	Indian Journal of Natural Sciences	0976-0997	https://tnsroindia.org.in/journals.html

NAAC V Cycle Self Study Report (SSR)

	Synthesis of Rice Husk Activated Carbon (RAC) and Rice Husk Activated Carbon / Copper Oxide (RACU) for Electrochemical Performance					
40.	Quantum Chemical Investigations on the Hydrogen-Bonded Interactions of Bioactive Molecule N2-(4-Methoxysalicylidene) Arginine Hemihydrate	Dr. S.J. Jenepha Mary		Polycyclic Aromatic Compounds	1040-6638	https://www.tandfonline.com/toc/gpol20/current
41.	Synthesis and Characterization of Quercetin-Layer Double Hydroxide (LDH) Nanohybrid and their Enhanced Antioxidant Activity	Dr. Y. Christabel Shaji	Chemistry	Bulletin of the Chemical Society of Ethiopia	1011-3924	https://www.ajol.info/index.php/bcse
42.	Synthesis and Characterization of Natural Fibre with ZnO Nanocomposites	Dr. Y. Christabel Shaji		International Journal on Interactive Design and Manufacturing	1955-2513	https://link.springer.com/journal/12008
43.	Biocompatibility of Ionic Liquid Tagged Terpyridine Complexes with Potent Biological Activity	Dr. M. Antilin Princela		Chemical Physics Impact	2667-0224	https://www.sciencedirect.com/journal/chemical-physics-impact
44.	Biocompatibility of Ionic Liquid Tagged Terpyridine Complexes with Potent Biological Activity	Dr. B.T. Delma		Chemical Physics Impact	2667-0224	https://www.sciencedirect.com/journal/chemical-physics-impact
45.	Biocompatibility of Ionic Liquid Tagged Terpyridine Complexes with Potent Biological Activity	Dr. S. Lizy Roselet		Chemical Physics Impact	2667-0224	https://www.sciencedirect.com/journal/chemical-physics-impact

NAAC V Cycle Self Study Report (SSR)

46.	Biocompatibility of Ionic Liquid Tagged Terpyridine Complexes with Potent Biological Activity	Dr. M. Shirly Treasa		Chemical Physics Impact	2667-0224	https://www.sciencedirect.com/journal/chemical-physics-impact
47.	Synthesis, Characterization and Biological Activity of Zinc Complexes of Ethylenediamine and its Derivatives	Dr. M. Anitha Malbi		Chemical Physics Impact	2667-0224	https://www.sciencedirect.com/journal/chemical-physics-impact
48.	Biological Analysis of <i>Cocos Nucifera</i> L. Endocarp Extracts	Dr. S. Kala vetha Kumari	Botany	Journal of Survey in Fisheries Sciences	2368-7487	https://www.sifisherinessciences.com/index.php/journal
49.	A Preliminary Qualitative and Quantitative Phytochemical Screening of <i>Annona muricata</i> L. Leaf using Various Solvent Extracts	Dr. Bojaxa A. Rosy		Journal of Survey in Fisheries Sciences	2368-7487	https://www.sifisherinessciences.com/index.php/journal
50.	Phytochemical and Anticancerous Potential of the Fruit Extract of <i>Annona muricata</i> L	Dr. Bojaxa A Rosy		Latin American Journal of Pharmacy	0326-2383	http://www.latamjpharm.org/
51.	Ethnomedicinal Plants used by the People of Thickenamcode Village, Kanyakumari District, Tamil Nadu, India	Dr. A. R. Florence		International Journal of Biology Pharmacy and Allied Sciences	2277-4998	https://www.ijbpas.com/
52.	Land Resource Management and Planning using Remote Sensing and Geographic Information Systems	Dr. J. Celin Pappa Rani		Journal of Data Acquisition and Processing	1004-9037	https://holycrossngl.edu.in/Content/Journal/2023/Home_Page/1.pdf

NAAC V Cycle Self Study Report (SSR)

53.	Genetic Variability of Uropathogenic Strains of Klebsiella Pneumonia in Diabetic Women	Dr. S. Kala Vetha Kumari		BioGecko	2230-5807	https://biogecko.co.nz/index.php/journal
54.	A Report of Medicinal Plants Used by the Residents of Arumanalloor Panchayat of Kanniyakumari, Tamilnadu, India	Dr. A. Anami Augustus Arul		Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
55.	An Analysis of the Scavenging Activities of <i>Rhinacanthus nasutus</i> (L.) Kurz Leaves in Chloroform Extract	Dr. A. Anami Augustus Arul		Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
56.	Macrobenthic Polychaetes in Manakudy Backwater, South West Coast of India	Dr. S. Mary Mettilda Bai	Zoology	Journal of Aquatic Biology and Fisheries	2321–340X	https://www.jabf.in
57.	<i>In Vitro</i> Antimicrobial Activity of Flower Extracts of <i>Plumbago indica</i> L. against Pathogenic Bacteria and Fungi	Dr. C. Anitha		International Journal of Zoological Investigations	2454-3055	http://ijzi.net/
58.	<i>In Vitro</i> Antimicrobial Activity of Flower Extracts of <i>Plumbago indica</i> L. against Pathogenic Bacteria and Fungi	Dr. P.T. Arokya Glory		International Journal of Zoological Investigations	2454-3055	http://ijzi.net/
59.	<i>In Vitro</i> Antimicrobial Activity of Flower Extracts of <i>Plumbago indica</i> L. against Pathogenic Bacteria and Fungi	Dr. S. Prakash Shoba		International Journal of Zoological Investigations	2454-3055	http://ijzi.net/

NAAC V Cycle Self Study Report (SSR)

60.	<i>In Vitro</i> Antimicrobial Activity of Flower Extracts of <i>Plumbago indica</i> L. against Pathogenic Bacteria and Fungi	Dr. C. Josephine Priyatharshini	International Journal of Zoological Investigations	2454-3055	http://ijzi.net/
61.	Analysis of Attitude of Public towards Prenatal Screening for Diagnosis of Genetic Disorders	Dr. S. Prakash Shoba	Egyptian Academic Journal of Biological Sciences B. Zoology	2090-0759	https://ejbsz.journals.ekb.eg/
62.	Analysis of Attitude of Public towards Prenatal Screening for Diagnosis of Genetic Disorders	Dr. P.T. Arokyia Glory	Egyptian Academic Journal of Biological Sciences B. Zoology	2090-0759	https://ejbsz.journals.ekb.eg/
63.	Analysis of Attitude of Public towards Prenatal Screening for Diagnosis of Genetic Disorders	Dr. X. Venci Candida	Egyptian Academic Journal of Biological Sciences B. Zoology	2090-0759	https://ejbsz.journals.ekb.eg/
64.	Analysis of Attitude of Public towards Prenatal Screening for Diagnosis of Genetic Disorders	Dr. A. Punitha	Egyptian Academic Journal of Biological Sciences B. Zoology	2090-0759	https://ejbsz.journals.ekb.eg/
65.	Analysis of Attitude of Public towards Prenatal Screening for Diagnosis of Genetic Disorders	Dr. C. Anitha	Egyptian Academic Journal of Biological Sciences B. Zoology	2090-0759	https://ejbsz.journals.ekb.eg/
66.	Screening of Secondary Metabolites by FT-IR Spectroscopy	Dr. X. Venci Candida	Indian Journal of Natural Sciences	0976-0997	https://tnsroindia.org.in/journals.html
67.	Antimicrobial, Anti-Inflammatory and Anti-Arthritic Activity of Hemolymph Lectin (NagLec)	Dr. S. Mary Mettilda Bai	Fish and Shellfish Immunology	1050-4648	https://www.sciencedirect.com/journal/fish-and-shellfish-immunology

NAAC V Cycle Self Study Report (SSR)

	Isolated from the Freshwater Crab, <i>Oziotelphusa Naga</i>				
68.	Antimicrobial, Anti-Inflammatory and Anti-Arthritic Activity of Hemolymph Lectin (NagLec) Isolated from the Freshwater Crab, <i>Oziotelphusa Naga</i>	Dr. J. Vinoliya Josephine Mary	Fish and Shellfish Immunology	1050-4648	https://www.sciencedirect.com/journal/fish-and-shellfish-immunology
69.	Assessment of Arthropod Biodiversity in Mulberry Plants during the Summer Season	Dr. X. Venci Candida	Egyptian Academic Journal of Biological Sciences A. Entomology	1687-8809	https://ejbsa.journals.ekb.eg/
70.	Assessment of Arthropod Biodiversity in Mulberry Plants during the Summer Season	Dr. P.T. Arokya Glory	Egyptian Academic Journal of Biological Sciences A. Entomology	1687-8809	https://ejbsa.journals.ekb.eg/
71.	Assessment of Arthropod Biodiversity in Mulberry Plants during the Summer Season	Dr. S. Prakash Shoba	Egyptian Academic Journal of Biological Sciences A. Entomology	1687-8809	https://ejbsa.journals.ekb.eg/
72.	Preliminary Analysis of Gross Alpha and Beta Radiation in Coastal Areas	Dr. X. Venci Candida	Egyptian Academic Journal of Biological Sciences B. Zoology	2090-0759	https://ejbsz.journals.ekb.eg/
73.	Morphological and Molecular Identification of the Freshwater Crab, <i>Barytelphusa Cunicularis</i> from Kanniyakumari, India	Dr. A. Shyla Suganthi	Journal of Environmental Biology	0254-8704	https://jeb.co.in/

NAAC V Cycle Self Study Report (SSR)

74.	Heavy Metal Resistant Bacteria Isolation from Koodankulam Coast: Bacillus sp. and Pseudomonas sp. as Potential Agents for Bioremediation	Dr. A. Punitha	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
75.	Heavy Metal Resistant Bacteria Isolation from Koodankulam Coast: Bacillus sp. and Pseudomonas sp. as Potential Agents for Bioremediation	Dr. S. Prakash Shoba	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
76.	Heavy Metal Resistant Bacteria Isolation from Koodankulam Coast: Bacillus sp. and Pseudomonas sp. as Potential Agents for Bioremediation	Dr. X. Venci Candida	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
77.	Exploring the Antibacterial Potency of Citrus Fruit Peel Extracts using various Solvents	Dr. S. Prakash Shoba	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
78.	Exploring the Antibacterial Potency of Citrus Fruit Peel Extracts using various Solvents	Dr. A. Punitha	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
79.	Exploring the Antibacterial Potency of Citrus Fruit Peel Extracts using various Solvents	Dr. X. Venci Candida	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
80.	Exploring the Antibacterial Potency of Citrus Fruit Peel Extracts using various Solvents	Dr. C. Anitha	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz

NAAC V Cycle Self Study Report (SSR)

81.	Purification, Characterization and Antimicrobial Properties of Hemolymph Lectin from the Larva of Red Palm Weevil, <i>Rhynchophorus Ferrugineus</i>	Dr. P.T. Arokya Glory	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
82.	Purification, Characterization and Antimicrobial Properties of Hemolymph Lectin from the Larva of Red Palm Weevil, <i>Rhynchophorus Ferrugineus</i>	Dr. C. Josephine Priyatharshini	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
83.	Purification, Characterization and Antimicrobial Properties of Hemolymph Lectin from the Larva of Red Palm Weevil, <i>Rhynchophorus Ferrugineus</i>	Dr. C. Anitha	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
84.	Purification, Characterization and Antimicrobial Properties of Hemolymph Lectin from the Larva of Red Palm Weevil, <i>Rhynchophorus Ferrugineus</i>	Dr. X. Venci Candida	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
85.	Exploring Biodiversity: Sampling, Analysis and Identification of Microbial Treasures in Diverse Soil Ecosystems	Dr. X. Venci Candida	Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz



NAAC V Cycle Self Study Report (SSR)

86.	Exploring Biodiversity: Sampling, Analysis and Identification of Microbial Treasures in Diverse Soil Ecosystems	Dr. S. Prakash Shoba		Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
87.	Exploring Biodiversity: Sampling, Analysis and Identification of Microbial Treasures in Diverse Soil Ecosystems	Dr. P.T. Arokya Glory		Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
88.	Physico-Chemical Characterization of a Naturally Occurring Agglutinin in the Hemolymph of the Larva of Red Palm Weevil, <i>Rhynchophorus Ferrugineus</i>	Dr. P.T. Arokya Glory		Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
89.	Physico-Chemical Characterization of a Naturally Occurring Agglutinin in the Hemolymph of the Larva of Red Palm Weevil, <i>Rhynchophorus Ferrugineus</i>	Dr. C. Josephine Priyatharshini		Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
90.	Physico-Chemical Characterization of a Naturally Occurring Agglutinin in the Hemolymph of the Larva of Red Palm Weevil, <i>Rhynchophorus Ferrugineus</i>	Dr. X. Venci Candida		Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz



NAAC V Cycle Self Study Report (SSR)

91.	Physico-Chemical Characterization of a Naturally Occurring Agglutinin in the Hemolymph of the Larva of Red Palm Weevil, <i>Rhynchophorus Ferrugineus</i>	Dr. S. Prakash Shoba		Journal of Advanced Zoology	0253-7214	https://jazindia.com/index.php/jaz
92.	Adaptive Golden Eagle Optimization based Multi-Objective Scientific Workflow Scheduling on Multi-Cloud Environment	Dr. S. Immaculate Shyla	Computer Science	Multimedia Tools and Applications	1380-7501	https://link.springer.com/journal/11042
93.	ODMNet: Automated Glaucoma Detection and Classification Model using Heuristically-Aided Optimized DenseNet and MobileNet Transfer Learning	Dr. F. Fanax Femy		Cybernetics and Systems	0196-9722	https://www.tandfonline.com/journals/ucbs20
94.	The Fragile Threads of Memory: Unraveling the Labyrinth of Memory Spectrum in Julian Barnes' <i>The Sense of an Ending</i>	Dr. H. Jimsy Asha	English	Journal of Harbin Engineering University	1006-7043	https://harbinengineeringjournal.com/index.php/journal
95.	Beyond the Frames: Decoding John Crowley's Artistic Signature in <i>The Goldfinch</i> through Filmic Vision	Dr. H. Jimsy Asha		Tuijin Jishu/ Journal of Propulsion Technology	1001-4055	https://www.propulsiontechjournal.com/index.php/journal
96.	The non-Existent Mirage: An Aesthetic Study of Donna Tarrt's <i>The Goldfinch</i>	Dr. H. Jimsy Asha		Journal of Namibian Studies	1583-1595	https://namibian-studies.com/index.php/JNS

NAAC V Cycle Self Study Report (SSR)

97.	Captive Canaries and Splintered Frames: Unraveling the Tapestry of Trauma in Donna Tartt's The Goldfinch	Dr. H. Jimsy Asha	Journal of Harbin Engineering University	1006-7043	https://harbinengineeringjournal.com/index.php/journal
98.	From Diverse Strokes to a Unified Canvas: Unraveling Cultural Convergence in Donna Tartt's The Goldfinch	Dr. H. Jimsy Asha	Journal of Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/
99.	Exploring the Entanglement of Toxic Relationships: Literary Insights and Psychological Perceptives in the Novel My year of Rest and Relaxation	Dr. H. Jimsy Asha	Journal of Harbin Engineering University	1006-7043	https://harbinengineeringjournal.com/index.php/journal
100.	Positive and Negative Outcomes of Part-Time Job Students of Nagercoil Municipal City	Dr. J. Bhavani	Shodhak: A Journal of Historical Research	0302-9832	https://holycrossngl.edu.in/Content/Journal/2022/HOME/Home_Page_3.pdf
101.	Study on Women Entrepreneurship in Micro Enterprises - with Special Reference to kanyakumari district	Dr. J. Bhavani	Rabindra Bharati Journal of Philosophy	0973-0087	https://rbu.ac.in/home/page/106
102.	Study on Women Entrepreneurship in Micro Enterprises - with Special Reference to kanyakumari district	Ms. K.B. Steffi	Rabindra Bharati Journal of Philosophy	0973-0087	https://rbu.ac.in/home/page/106
103.	Shared Culture for Cosmopolitan Identity: A Critique of Amit Chaudhuri's Afternoon Raag	Dr. V. Virgin Nithya Veena	Atishay Kalit	2277-419X	https://atishaykalit.in/

NAAC V Cycle Self Study Report (SSR)

104.	Auto Fictionalised Versions of Amit Chaudhuri: A Study of Real Life Characters and Settings	Dr. V. Virgin Nithya Veena		Anhad Lok	2349-137X	https://vyanjanasociety.com/anhad-lok/
105.	Cuisine as the Identity Markers of Gender and Space in Ambai's A Kitchen in the Corner of the House: A Socio-cultural Critique	Dr. V. Virgin Nithya Veena		South India Journal of Social Sciences	0972-8945	https://journal.sijss.com/index.php/home
106.	Philosopher's Stone as a medium to Propagate Value's in Ashwin Sangh's The Krishna Key	Dr. P. Sathya		Shodha Prabha	0974-8946	https://www.slbsrsv.ac.in/newsletter/shodh-prabha
107.	Strategies to Teach ESL: A General Perspective	Dr. R. Abilasha		Satraachee	2348-8425	https://www.satraachee.org.in/
108.	Emergence of Newwoman in the Selected Novels of Chitra Banerjee Divakaruni	Dr. R. Abilasha		Satraachee	2348-8425	https://www.satraachee.org.in/
109.	Teachers' role Abating the Psychological Hinders of L2 Learners	Dr. R. Abilasha		Shodh Prabha	0974-8946	https://www.slbsrsv.ac.in/newsletter/shodh-prabha
110.	Second Language Proficiency through Task Based Language Teaching (TBLT)	Dr. R. Abilasha		Shodh Prabha	0974-8946	https://www.slbsrsv.ac.in/newsletter/shodh-prabha
111.	Exploring the Entanglement of Toxic Relationships: Literary Insights and Psychological Perceptives in the Novel My year of Rest and Relaxation	Ms. J. Alisha Josephine	English SF	Journal of Harbin Engineering University	1006-7043	https://harbinengineeringjournal.com/index.php/journal

NAAC V Cycle Self Study Report (SSR)

112.	Beyond Irony and Disillusionment: Decoding Cultural Paradigms in David Foster Wallace's Infinite Jest	Ms. J. Alisha Josephine		Tuijin Jishu/ Journal of Propulsion Technology	1001-4055	https://www.propulsiontechjournal.com/index.php/journal
113.	Ezha Kavithaikazhil Pulampeayar Thakkam	Dr. S. Thenmozhi	Tamil	Journal of Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/
114.	Kuthiraikaran Chirukathai Panmugathanmai	Dr. M. Justin Buela		Journal of Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/
115.	Pulikazhai Viratta Alla, Pukalidam Theada	Dr. V. Antony Prakash Babila		Journal of Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/
116.	V. Jeevakumarin Chirukathai Thokupukazhil Pulampeayar Chikkalkal	Dr. S. Sunitha		Journal of Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/
117.	Pazhanthamizharin Pandamattamum Nanayamum	Dr. M. D. Arunmozhi Nangai		Journal of Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/
118.	Azhagiyal Nokil Ingurunooru	Dr. A Delphin	Tamil SF	Puthiya Avaiyam	2456-821X	https://www.shcpub.edu.in/tamil_home/
119.	Sanga Ilakiyathil Unavu Vagaigal	Dr. C. Ancy Mole		Pudhupunal	2278-1641	https://holycrossngl.edu.in/Content/Journal/2023/Home_Page/2.pdf
120.	Sanga Kala Vaimozhi Kalainargal	Dr. A. Delphin		Puthiya Avaiyam	2456-821X	https://www.shcpub.edu.in/tamil_home/
121.	Theebha Selvan Kavithaigalil Eezhatamilar Avalam	Dr. S. Daisy Bai		Journal of the Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/

NAAC V Cycle Self Study Report (SSR)

122.	Kuzhanthai Padalgalin Vagaimaigal	Dr. M. Mabel Edel Queen		Pudhupunal	2278-1641	https://holycrossngl.edu.in/Content/Journal/2023/Home_Page/2.pdf
123.	Sri lankan Tamil Refugees Psychological Problems and Concerns	Ms. P.T. Anbu Hannah Dora	French	Journal of the Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/
124.	Socio-Economic Life of Internal Immigrants in Kongu Region	Dr. V. Pradeepa	History	Journal of the Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/
125.	A Journey into the Lives of Sri Lankan Refugees in the Rehabilitation Centres in Kanyakumari District	Dr. K. S. Soumya		Journal of the Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/
126.	A Journey into the Lives of Sri Lankan Refugees in the Rehabilitation Centres in Kanyakumari District	Dr. I. Jalaja Kumari		Journal of the Asiatic Society of Mumbai	0972-0766	https://www.asiaticsociety.org.in/journal/
127.	Temple Architecture of the Tamils - A Study	Dr. R. Suji		European Chemical Bulletin	2063-5346	https://www.eurchembull.com/
128.	The Catholics in Kerala: An Overview	Dr. S. Regi		Proceedings of the South Indian History Congress	2229-3671	https://southindianhistorycongress.org/journal
129.	A Study on Health Awareness among the Community	Dr. J.M. Vinitha Charles	Economics	Rabindra Bharati Journal of Philosophy	0973-0087	https://rbu.ac.in/home/page/106
130.	A study on Income Generation through Part-time Job Earners among the College Students in Nagercoil Town	Dr. J.M. Vinitha Charles		Satraachee	2348-8425	https://www.satraachee.org.in/

NAAC V Cycle Self Study Report (SSR)

131.	Problems and Prospects of Single Parents with Special Reference to Nagercoil Corporation	Dr. J.M. Vinitha Charles		Satraachee	2348-8425	https://www.satraachee.org.in/
132.	A Study on Challenges of the Elderly in India	Dr. A. Sameema		Kutap	2582-5356	https://shrigurunanakdevlibrary.com/publications/kutap/
133.	Economic Factors of Happiness among Working Women	Dr. S. Vimal Dolli		Journal of Harbin Engineering University	1006-7043	https://harbinengineeringjournal.com/index.php/journal
134.	Factors Influencing Consumers Green Purchase Intention	Dr. S. Sahayaselvi	Commerce	Satraachee	2348-8425	https://www.satraachee.org.in/
135.	Consumer Awareness of Green Banking Practices	Dr. S. Sahayaselvi		Satraachee	2348-8425	https://www.satraachee.org.in/
136.	Quality of Work Life as a Precursor to Work–Life Balance: Collegiality and Job Security as Moderators and Job Satisfaction as a Mediator	Dr. G. Hesil Jerda		Sustainability	2071-1050	https://www.mdpi.com/journal/sustainability
137.	Psychological Wellbeing and Avoidance Strategies as Moderators between Excessive Social Media Use and Academic Performance among Indian College Students	Dr. G. Hesil Jerda		Journal of Public Mental Health	1746-5729	https://www.emerald.com/insight/publication/issn/1746-5729
138.	The Relationship between Green Packaging Awareness, Initiatives, and Behavior: An Exploratory Study on India Rural Population	Dr. G. Hesil Jerda		RAUSP Management Journal	2531-0488	https://www.emeraldgrouppublishing.com/journal/rausp

NAAC V Cycle Self Study Report (SSR)

139.	The Relationship between Green Packaging Awareness, Initiatives, and Behavior: An Exploratory Study on India Rural Population	Dr. S. Sahayaselvi		RAUSP Management Journal	2531-0488	https://www.emeraldgrouppublishing.com/journal/rausp
140.	Green Packaging as a Precursor to Sustainable Environment: Evidence from Rural India	Dr. G. Hesil Jerda		The Journal of Environment and Development	1070-4965	https://journals.sagepub.com/home/jed
141.	Green Packaging as a Precursor to Sustainable Environment: Evidence from Rural India	Dr. S. Sahayaselvi		The Journal of Environment and Development	1070-4965	https://journals.sagepub.com/home/jed
142.	A Study on Awareness of Indian Government Schemes towards Entrepreneurs in Nagercoil	Dr. M. Charles Dayana	Commerce SF I	Satraachee	2348-8425	https://www.satraachee.org.in/
143.	A Study on Financial Attitude towards Women Entrepreneur	Dr. C.K. Sunitha		Satraachee	2348-8425	https://www.satraachee.org.in/
144.	A Study on the Attitude of Customers towards Customer Relationship Management (CRM) in Public Sector Banks with Special Reference to Nagercoil Town	Dr. M. Charles Dayana		Education and Society	2278-6864	https://www.jamesnicholaspublishers.com.au/education-and-society/
145.	SWOT Analysis of Small Scale Industries in Kanyakumari District	Dr. R. Evalin Latha		South India Journal of Social Sciences	0972-8945	https://journal.sijss.com/index.php/home
146.	SWOT Analysis of Small Scale Industries in Kanyakumari District	Dr. A. Franklin Ragila		South India Journal of Social Sciences	0972-8945	https://journal.sijss.com/index.php/home

NAAC V Cycle Self Study Report (SSR)

147.	Positive and Negative Outcomes of Part-Time Job Students of Nagercoil Municipal City	Dr. A. Franklin Ragila		Shodhak: A Journal of Historical Research	0302-9832	https://holycrossnjl.edu.in/Content/Journal/2022/HOME/Home_Page_3.pdf
148.	Positive and Negative Outcomes of Part-Time Job Students of Nagercoil Municipal City	Dr. R. Evalin Latha		Shodhak: A Journal of Historical Research	0302-9832	https://holycrossnjl.edu.in/Content/Journal/2022/HOME/Home_Page_3.pdf
149.	Factors Influencing the Consumers Purchase Decision of Eco-Friendly Products for the Sustainability of Earth	Dr. A. Franklin Ragila		Journal of Management and Entrepreneurship	2229-5348	https://xime.org/jme/jme-home
150.	Factors Influencing the Consumers Purchase Decision of Eco-Friendly Products for the Sustainability of Earth	Dr. R. Evalin Latha		Journal of Management and Entrepreneurship	2229-5348	https://xime.org/jme/jme-home
151.	Study on Women Entrepreneurship in Micro Enterprises - with Special Reference to kanyakumari district	Dr. R. Evalin Latha		Rabindra Bharati Journal of Philosophy	0973-0087	https://rbu.ac.in/home/page/106
152.	Study on Women Entrepreneurship in Micro Enterprises - with Special Reference to kanyakumari district	Dr. A. Franklin Ragila		Rabindra Bharati Journal of Philosophy	0973-0087	https://rbu.ac.in/home/page/106
153.	Emotional Intelligence and Employee Performance of Non Banking Financial Institutions in Kanyakumari District	Dr. C.K. Sunitha		Satraachee	2348-8425	https://www.satraachee.org.in/

NAAC V Cycle Self Study Report (SSR)

154.	Employee Performance and Emotional Intelligence in NBFC'S	Dr. C.K. Sunitha		Satraachee	2348-8425	https://www.satraachee.org.in/
155.	Assessing the Economic Consequences of Migrant Workers during the Covid-19 Pandemic in Kanniyakumari District	Dr. J. Divya Merry Malar	Commerce SF II	Satraachee	2348-8425	https://www.satraachee.org.in/
156.	Unveiling the Fallout: Analysing COVID-19's Impact on Global Economy and Pathways to Recovery	Dr. J. Divya Merry Malar		Anvesak	0378-4568	https://www.spiesr.ac.in/Anvesak/About%2bthe%2bJournal#
157.	Factors Influencing the Consumers Purchase Decision of Eco-Friendly Products for the Sustainability of Earth	Dr. X. Maria Muthu Shanthini		Journal of Management and Entrepreneurship	2229-5348	https://xime.org/jme/jme-home
158.	Assessing the Level of Coping Strategies and Quality of Life among Patients with Alcohol Dependence During their Sobriety Life	Dr. E. Sathia Raj	Social Work	Kanpur Philosophers : International Journal of humanities, Law and Social Sciences	2348-8301	https://searchkanpur.com/journal//philosophers/kanpur_philo.php
159.	Assessing the Level of Coping Strategies and Quality of Life among Patients with Alcohol Dependence During their Sobriety Life	Ms. J. Mary Deeba		Kanpur Philosophers : International Journal of humanities, Law and Social Sciences	2348-8301	https://searchkanpur.com/journal//philosophers/kanpur_philo.php
160.	Assessing the Level of Coping Strategies and Quality of Life among Patients with Alcohol Dependence During their Sobriety Life	Ms. S. Ponsunthari		Kanpur Philosophers : International Journal of humanities, Law and Social Sciences	2348-8301	https://searchkanpur.com/journal//philosophers/kanpur_philo.php