## **FACULTY PUBLICATIONS**

## **Chapters in Edited Books-76**

Sl.No.	First Author	Book Chapter	Title of the Book	Publisher	Year	ISBN	Co- Author/s
1	Dr. Sr. Beenamma Mathew	Misconceptions of secondary school students in Geometry (p 33-39)	Spectrum of Educational Initiatives	Better Books BN 400, Upasana Kavaloor Lane	March 2017	ISBN: 978-81- 908006-5-5	No
2	Dr. Sr. Beenamma Mathew	Challenges in Achieving Universal primary Education(p34-47),	Millennium Development Goals: Insight and Praxis	Better Books BN 400, Upasana Kavaloor Lane	July 2017	ISBN: 978-81- 908006-8-6	No
3	Dr. Sr.Beenamm a Mathew	Grief Theory – Significance and Techniques(p. 32-44),	Counselling and Mentoring,	Better Books BN 400, Upasana Kavaloor Lane	Nov. 2017.	ISBN-978-81- 908006-6-2	No

4	Dr. Sr. Beenamma Mathew	Learning Basic Mathematics Concepts and Economic Sustainability (p.312- 323	Emerging management & Technology for Economic Sustainability.	Better Books BN 400, Upasana Kavaloor Lane	2017	ISBN-978-93- 5228-080-3	No
5	Dr. Sr. Beenamma Mathew	Problems of Women and Girl child in the Society (p. 34-48),	Women Empowerment Context & Concerns,	Better Books  BN 400, Upasana  Kavaloor Lane	Feb. 2019	ISBN-978-81- 908006-7-9	No
6	Dr. T.C. Thankachan	Developing Peace Skills through Peace Value Model – An Experiment among Teacher Educators	Education, Technology, Management, Arts, Linguistics and Science	University of Malaya, Malaysia.	2011	ISBN 978-93- 80627-99-1.	NIL
7	Dr. T.C. Thankachan	Development of Adolescents' Value Conflict Resolution skills through Value Analysis	Learning and Application,	University of Malaya, Kaulalumpur, Malaysia and Anuragam, Chennai	2012	ISBN 978-93- 81568-58-3	NIL
8	Dr. T.C. Thankachan	Valuing the Values of Adolescents through Value Analysis	Spectrum of Educational Initiatives	UGC-HRDC, University of Kerala, Thiruvananthapuram)	2017	ISBN: 978-81- 908006-5-5.	NIL
9	Dr. T.C. Thankachan	Edu-Technologies for Economic sustainability-A Cross Sectional Analysis of MOOCs and Indian Initiatives	Emerging Management and Technology for Economic Sustainability	Alhosn University, Abudabi, University of Malaya, Malaysia and Anuragam, Chennai	2017	ISBN 978-93- 4228-080-3.	NIL

10	Dr. T.C. Thankachan	Inclusive and sustainable growth through skill development with respect to Educational for All	Emerging Management and Technology for Economic Sustainability	Alhosn University, Abudabi, University of Malaya, Malaysia and Anuragam, Chennai	2017	ISBN 978-93- 4228-080-3.	Alex George
11	Dr. T.C. Thankachan	Technology Integration the Cardinal Component of Economic Sustainability	Emerging Management and Technology for Economic Sustainability	Alhosn University, Abudabi, University of Malaya, Malaysia and Anuragam, Chennai	2017	ISBN 978-93- 4228-080-3.	Anju K Paul
12	Dr. T.C. Thankachan	Alternative Education Programmes in Achieving Universal Primary Education and Education For All (EFA)	Millennium Development Goals: Insights and Praxis	UGC-HRDC, University of Kerala, Thiruvananthapuram)	2017	ISBN: 978-81- 908006-8-6.	NIL
13	Dr. T.C. Thankachan	Counselling and Mentoring for 21st Century Adolescents with special reference to Cyber Crimes and Games	Counselling and Mentoring for 21 <sup>st</sup> Century Learners	UGC-HRDC, University of Kerala, Thiruvananthapuram	2017	ISBN: 978-81- 908006-6-2.	NIL
14	T.C. Thankachan	Convergence of Technologies for Digital Learners in the India PURA GRID context	Contemporary Education and Technology- Global Scenario	Mother Teresa Women's University, Kodaikkanal	2018	ISBN: 978-81- 921835-1-0.	NIL

15	T.C. Thankachan	Gender Equity and Equality through Reflective Morality Consciousness among Villagers in Kerala	Management, Technology and Social Sciences	Geneva Business School, Switzerland, University of Malaya, Malaysia & Anuragam, Chennai.	2018	ISBN 978-93- 5228-126-8	NIL
16	T.C. Thankachan	Effectiveness of Technology Integrated 7E Model on Metacognitive Skills in Science Education	Management, Technology and Social Sciences	Geneva Business School, Switzerland, University of Malaya, Malaysia & Anuragam, Chennai.	2018	ISBN 978-93- 5228-126-8	Viswaleks hmi T.V
17	T.C. Thankachan	Techno-Pedagogical Skills of Student Teachers at Secondary Level	Management, Technology and Social Sciences	Geneva Business School, Switzerland, University of Malaya, Malaysia & Anuragam, Chennai.	2018	ISBN 978-93- 5228-126-8	Anju K Paul
18	T.C. Thankachan	Education For All (EFA): A Pre Requisite For Social Development And Well- Being of Tribal People	Management, Technology and Social Sciences	Geneva Business School, Switzerland, University of Malaya, Malaysia & Anuragam, Chennai.	2018	ISBN 978-93- 5228-126-8	Alex George
19	T.C. Thankachan	Value Analysis: A Comprehensive Model for Valuing and Socio- Emotional Conflict Resolution	A Text Book of Value Education	Shriyanshi Prakashan, Agra	2018	ISBN 978-93- 81247-68-6.	NIL

20	T.C. Thankachan	National Mission for Empowerment of Women (NMEW)	Women Empowerment: Context and Concerns	UGC-HRDC, University of Kerala, Thiruvananthapuram	2019	ISBN: 978-81- 908006-7-9.	NIL
21	T.C. Thankachan	Valuing for Processing the Values and Skills	Arts, Science, Education, Management, Technology and Social Sciences	University of Malaya, Malaysia & Anuragam, Chennai	2019	ISBN 978-93- 5228-126-8	NIL
22	T.C. Thankachan	Sustainable Development Goals: Concerns & Targets for 2030	Sustainable Development Goals: Targets and Achievements	UGC-HRDC, University of Kerala, Thiruvananthapuram	2020	ISBN: 978-93- 85657-23-8.	NIL
23	T.C. Thankachan	Value Analysis Model and Value Processing Skills	Research Expositions: Traversing through Multidisciplines	UGC-HRDC, University of Kerala, Thiruvananthapuram	2020	ISBN: 978-93- 85657-22-1.	NIL
24	T.C. Thankachan	Continuing Education Programmes and Educational For All in Kerala State	Research Expositions: Traversing through Multidisciplines	UGC-HRDC, University of Kerala, Thiruvananthapuram	2020	ISBN: 978-93- 85657-22-1.	Alex George
25	T.C. Thankachan	Techno-Pedagogical Skills and Cognitive Correlated of Student Teachers at Secondary Level	Research Expositions: Traversing through Multidisciplines	UGC-HRDC, University of Kerala, Thiruvananthapuram	2020	ISBN: 978-93- 85657-22-1.	Anju K Paul

25	T.C. Thankachan	Effectiveness of 7E Model on Meta-Cognitive Skills, Science Process Skills, Scientific Interest and Achievement in Science among Secondary Students	Research Expositions: Traversing through Multidisciplines	UGC-HRDC, University of Kerala, Thiruvananthapuram	2020	ISBN: 978-93- 85657-22-1.	Viswaleks hmi T.V
27	T.C. Thankachan	Education for Future: Concerns and Contexts	Education for Future: An Archive of Humanities, Science and Technology for Sustainable Development	Media Books New Delhi	2020	ISBN: 978-93- 88989-61-9.	NIL
28	T.C. Thankachan	Child Rights in the Present Context: A Value Analysis	Redefining Child Rights for the New Normal Society	UGC-HRDC, University of Kerala, Thiruvananthapuram	2021	ISBN: 978-93- 85657-24-5.	Roselit Michael
29	T.C. Thankachan	Awareness of Adolescent Girls on Nirbhaya Project and SHE Taxi as provisions for Safety of Women	Academic Research Practices in Higher Education: Multidisciplinary Perspectives	UGC-HRDC, University of Kerala, Thiruvananthapuram	2022	ISBN: 978-81- 957171-2-5.	NIL
30	T.C. Thankachan	Augmented Reality Learning for Enhancing Achievement in English among Secondary School Students	Academic Research Practices in Higher Education: Multidisciplinary Perspectives	UGC-HRDC, University of Kerala, Thiruvananthapuram	2022	ISBN: 978-81- 957171-2-5.	Deviprasa d A

31	T.C. Thankachan	Problem Solving Skills and Achievement in Economics at Higher Secondary Level	Academic Research Practices in Higher Education: Multidisciplinary Perspectives	UGC-HRDC, University of Kerala, Thiruvananthapuram	2022	ISBN: 978-81- 957171-2-5.	Suja K.K
32	T.C. Thankachan	Family Environment and Emotional Health of Adolescents	Academic Research Practices in Higher Education: Multidisciplinary Perspectives	UGC-HRDC, University of Kerala, Thiruvananthapuram	2022	ISBN: 978-81- 957171-2-5.	Ajitha A.A
33	T.C. Thankachan	Social Skills and Pro-Social Behaviour of Higher Secondary School Students	Academic Research Practices in Higher Education: Multidisciplinary Perspectives	UGC-HRDC, University of Kerala, Thiruvananthapuram	2022	ISBN: 978-81- 957171-2-5.	Rajini Alex
34	T.C. Thankachan	Effect of Gamification on Interest in Mathematics Learning	Academic Research Practices in Higher Education: Multidisciplinary Perspectives	UGC-HRDC, University of Kerala, Thiruvananthapuram	2022	ISBN: 978-81- 957171-2-5.	Bincy Xavier
35	T.C. Thankachan	Learning Up Learning: A Study on Analogue Gamification and its Effects on Problem Solving in Secondary School Students	Futuristic Appositeness of Contemporary Research and NEP 2020	UGC-HRDC, University of Kerala, Thiruvananthapuram	2024	ISBN: 978-81- 927201-8-0.	Bincy Xavier
36	T.C. Thankachan	Critical Thinking and Decision making Skills	Futuristic Appositeness of	UGC-HRDC, University of Kerala,	2024	ISBN: 978-81- 927201-8-0.	Suja K.K.

		among Higher Secondary School Students	Contemporary Research and NEP 2020	Thiruvananthapuram			
37	T.C. Thankachan	A Study on Secondary School Students' Attitude towards the Application of Artificial Intelligence (AI) in English Education	Futuristic Appositeness of Contemporary Research and NEP 2020	UGC-HRDC, University of Kerala, Thiruvananthapuram	2024	ISBN: 978-81- 927201-8-0.	Deviprasa d A
38	T.C. Thankachan	Awareness of Democratic Values of the Prospective Teachers	Futuristic Appositeness of Contemporary Research and NEP 2020	UGC-HRDC, University of Kerala, Thiruvananthapuram	2024	ISBN: 978-81- 927201-8-0.	Sindhu Sebastian
39	T.C. Thankachan	Autonomous Learner Model: Boosting Teen's Volunteering and Cooperation	Futuristic Appositeness of Contemporary Research and NEP 2020	UGC-HRDC, University of Kerala, Thiruvananthapuram	2024	ISBN: 978-81- 927201-8-0.	Rajini Alex
40	T.C. Thankachan	Empathy and Social Skills of Higher Secondary School Students	Futuristic Appositeness of Contemporary Research and NEP 2020	UGC-HRDC, University of Kerala, Thiruvananthapuram	2024	ISBN: 978-81- 927201-8-0.	Ajitha A.A.
41	Dr. Sr. Mary Thomas	Higher Order Thinking Skills and Attitude towards Science Learning.	Spectrum of Educational Initiatives	UGC-HRDC, University of kerala, Thiruvananthapuram	2017	ISBN:978-81- 908006-5-5,	Nil

42	Dr. Sr. Mary Thomas	Transforming India Through Environmental Education.	Millennium Development Goals Insights and Praxis	UGC-HRDC, University of kerala, Thiruvananthapuram	2017	ISBN:978-81- 908006-8-6,	Nil
43	Dr. Sr. Mary Thomas	Narrative Therapy; Context and Prospects.	Counselling and Mentoring	UGC-HRDC, University of Kerala, Thiruvananthapuram	2017	ISBN:978-81- 908006-6-2	Nil
44	Dr. Sr. Mary Thomas	Tools and Applications of Virtual Reality in education.	Contemporary Education and Technology Global Scenario	Mother Teresa Women's University Kodaikanal, Tamilnadu.	2018	ISBN:978-81- 921835-1-0,	Nil
45	Dr. Lavina Dominic	Language Games for Students of Differing Learning Styles in ESL Classrooms	E-Learning Instructional Designs for Short Learning Objects	Mahatma Gandhi University	2017		Nil
46	Dr. Lavina Dominic	NEP and Promotion of Indian Languages.	National Education Policy 2020: Concerns and Challenges	Media House Delhi	2022	78-93-90608-63-8	Nil
47	Dr. Sunu Austin	Maternal Mortality Rates (MMR) and Infant Mortality Rates (IMR)	Women Empowerment Context & Concerns	UGC-HRDC, Thiruvananthapuram	2019	978-81-908006-7-9	Nil
48	Dr. Sunu Austin	School Curriculum Assessment and Pedagogy	NATIONAL EDUCATION POLICY 2020:	Media House New Delhi	2022	978-93-90608-63-8	Nil

			Concerns and Challenges				
49	Dr.Sunil Thomas	"Human Environmental Hazards"	People and Environment concerns and challenges	UGC HRDC TVM	July 2019.	ISBN 978-81- 908006-7-9	
50	Dr.Sunil Thomas	"Mental health and its preservation for better future"	Education for future- an archive of humanities, science and technology for sustainable development,	Media house, Delhi & S.M. Books and Publications, Kerala.	(page 703)(first edition- july2020	IS978-93-88989- 61-9	Amal Thomas.
51	Dr. Sunil Thomas	Comparative study of physical fitness and academic performance among B Ed Students	Futuristic appositeness of contemporary research and NEP 2020	SIRA and HRDC TVM	February 2024	ISBN 978-81- 927201-8-0	Miria Justin,Josh na John
52	Dr. Bindu David	Science Process Skills and Scientific Interest among Secondary School students	Spectrum of Educational Initiatives	UGC-HRDC University of Kerala, Thiruvananthapuram	2017	ISBN 978-81- 908006-5-5	
53	Dr. Bindu David	Making new India through Universal Primary Education	Millennium Development Goals; Insights and Praxis	UGC-HRDC University of Kerala, Thiruvananthapuram	2017	ISBN 978-81- 908006-8-6	

54	Dr. Bindu David	Exploring New frontiers to foster Resilience in adolescents	Counselling and Mentoring(pp 135- 144)	UGC-HRDC University of Kerala, Thiruvananthapuram	Novemb er 2017	ISBN 978-81- 908006-6-2	
55	Dr. Bindu David	Making New India Through Universal Primary Education	Millennium Development Goals; Insights and Praxis (pp 160-177),	UGC-HRDC University of Kerala, Thiruvananthapuram	July 2017	ISBN978-81- 908006-8-6	
56	Dr. Bindu David	Exploring New Frontiers To Foster Resilience In Adolescents	Counselling and Mentoring(pp 135- 144)	UGC-HRDC University of Kerala, Thiruvananthapuram	Novemb er 2017	ISBN 978-81- 908006-6-2	
57	Dr. Alex George	Without Educating the Women of the Country we can't Hope for a Developed India (Pages: 91-107)	Women: Awakening to the Epitome of Power	Serials Publications, New Delhi	2016	978-81-8387-739-8	NIL
58	Dr. Alex George	Climate Change Effects and Prevention	People and Environment: Concerns and Challenges	Better Books, Bapuji Nagar, Tvm. Kerala, 695011	July 2019	978-908006-4-8	Nil

59	Dr. Alex George	Inclusive Education and  Mainstreaming  (Pages: 45-53)	Exploring New Pathways of Research and Innovation in Rehabilitation of Differently Abled'	SR Publishing House, Office B-322, Upper ground, Near HDFC, Delhi- 110014	Novemb er 2019	978-93-82884-92-7	Jincy Johny
60	Dr. Alex George	Economic Productivity and Productive Employment for All  (Pages: 177-183)	'Sustainable Development Goals Targets and Achievements'	UGC- HRDC, University of Kerala, Thiruvananthapuram	June 2020	978-93-85657-23-8	NIL
61	Dr. Alex George	Continuing Education Programmes and Education for All in Kerala State  (Pages: 45-56)	'Research Expositions- Traversing through Multidisciplines'	UGC- HRDC, University of Kerala, Thiruvananthapuram	June202 0	978-93-85657-22-1	Dr. T.C. Thankacha n
62	Dr. Alex George	Mental Health Issues among Indian Adolescence (Pages: 583-588)	'Education For Future- An Archive of Humanities, Science and Technology for Sustainable Development'	Media House, Delhi & S.M. Books and Publications, Kerala	July2020	978-93-88989-61-9	Reeja Soosan Roly

63	Dr. Alex George	Capacity Building Model for Future Education (Pages: 965-972)	'Education For Future- An Archive of Humanities, Science and Technology for Sustainable Development'	Media House, Delhi & S.M. Books and Publications, Kerala	July2020	978-93-88989-61-9	Nil
64	Dr. Alex George	Women Empowerment: Breaking Gender Barricades with Education (Pages: 349-366)	'New Trends in Business Management'	Media House Delhi, Mayur Vihar Phase 1, Delhi- 110091	June 2021	978-93-90608-77-5	Densy John
65	Dr. Alex George	"Dedication in Workplace" (Pages: 99-103)	'St. Joseph: Theological and Biblical Analysis'	Yuvakshethra Publication, Ezhakkad, Palakkad, 67860	Septemb er 2021	978-81-952569-4-5	Dr. Joseph Olikalkoo nal
66	Dr. Alex George	"Education System in India& Cultural Heritage of India"	'National Education Policy: Concern and Challenges'	Media House Delhi, Mayur Vihar Phase 1, Delhi- 110091	January 2022	978-93-90608-63-8	Nil
67	Dr. Alex George	"Film used Techniques for Effective Business Studies Classrooms"	'Academic Research Practices in Higher Education: Multidisciplinary Perspectives Vol.1'	Published by UGC- HRDC, University of Kerala,	October 2022	978-81-957171-2-5	Neenum Ditu

		(Pages: 195-200)		Thiruvanathapuram			
68	Dr. Alex George	Bioremediation: A tool for Environmental Cleaning  (Pages: 231-236)	Perpetual Throne of Verdant Woods: The Eternal Beauty of Nature	Media House Delhi, Mayur Vihar Phase 1, Delhi- 110091	June 2023	978-93-94507-43-2	Neenum Ditu
69	Dr. Alex George	Technology Integration in  Education  (Pages: 481-488)	'Synthetic Sapiens: A Cybernetic Elysium and the Shifting Paradigm of Intelligence (Exploring the facets of Artificial Intelligence)'	Media House, Delhi & S.M. Books and Publications, Kerala	January 2024	978-93-94507-82-1	Nil
70	Dr.T.M. Mollykutty	Block-2	Training Practices	IGNOU	2018	9788126657070	
71	Pushpa George	Disaster Management: Role of Technology	Disaster and Crisis: Preparedness, Management and Resilience	UGC-HRDC, University of Kerala, Golden Jubilee Building, Thiruvananthapuram	October 2019	ISBN 978-81- 927201-7-3	

72	Pushpa George	Virtual Classroom: Education in Technological Era	Teaching Learning Platforms for Digital Natives	St. Thomas College of Teacher Education, Pala, Kerala	Septemb er 2018	ISBN: 978-81- 908006-9-3	
73	Sr. Shalby P. Jose	Foundations of Educational Technology: Theory and Practice	Contemporary Education and Technology Global Scenario	Dr.G.valli Mother Teresa Women's University, Kodaikanal, Tamilnadu	2018	978-81-921835-1-0	
74	Sr. Shalby P. Jose	Lifelong learning for a  Better Fuiture	Management, Technology and Social Sciences	Geneva Business School, Switzerland, University of Malaya, Malaysia & Anuragam, Chennai.	2018	978-93-5228-126-8.	Vivek Suresh and Mohamme d Savad
75	Dr Gilu G Ettaniyil	Learning Environment and Support for Students in Higher Education System.	National Education Policy 2020: Concerns and Challenges	Media House New Delhi	2022	978-93-90608-63-8	Nil
76	Dr Gilu G Ettaniyil	Digital Literacy and Academic Achievement of Secondary Level Teacher Trainees	Perspectives on Knowledge Management	K.K. Publications New Delhi	2016	978-81-7844-240-2	Nil