

Avinashilingam Institute for Home Science and Higher Education for Women Coimbatore -641 043											
List of PhD Scholars selected for July 2018											
S.No	School	Department	Name of the Supervisor	Name of the PhD scholar	Mode of PhD	Registration No.	Date of Registration	Research Topic	Likely Date of Completion of PhD	Availing Fellow ship Yes/No	Funding Agency of Fellow ship
1	Home Science	Resource Management	Dr.Manimozhi	P.Sakthidevi	PT	18PHRMP002	25.07.2018	Application and Effect of Software Tools on Interior Design	Jul-21	No	NA
2	Home Science	Resource Management	Dr.Rymala Mathen	A.Nirmala Foust	PT	18PHRMP001	23.07.2018	Comparative Study on Stress Management on Working and Non working Women	Jul-21	No	NA
3	Home Science	Food Service Management and Dietetics	Dr.R.Radha	S.Kalaipriya	FT	18PHFDF001	23.07.2018	Eggshell Powder-A Comparable or Better Source of Calcium than Purified Calcium Carbonate	Jul-21	No	NA
4	Home Science	Food Service Management and Dietetics	Dr.S.Uma Mageswari	M.Karthika	FT	18PHFDF003	25.07.2018	Prevalence of Malnutrition among School Children in Rural and Urban Areas of Namakkal	Jul-21	No	NA
5	Home Science	Food Service Management and Dietetics	Dr.P.Sridevi Sivakami	V.Leelavathi	FT	18PHFDF002	23.07.2018	Effect of Kadukai (<i>Terminalia chibula</i>) Powder on Blood Lipid Level	Jul-21	No	NA

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6	Home Science	Food Service Management and Dietetics	Dr.P.Sridevi Sivakami	M.Vinothini	PT	18PHFDP001	23.07.2018	Formulation of Millets and Pulse based Flakes to combat Obesity among Young Adult Women	Jul-21	No	NA
7	Home Science	Food Service Management and Dietetics	Dr.V.Premala Priyadharshini	B.Rajalakshmi	PT	18PHFDP002	23.07.2018	The way of cooking Plant Using Traditional Trichy Region Cookware Inlight of Nutrition, Preservation, Cooking Quality and Awareness	Jul-21	No	NA
8	Home Science	Food Service Management and Dietetics	Dr.S.Uma Mageswari	S.Sindhu	PT	18PHFDP003	23.07.2018	Development of Model of SOP for Improved Medical Nutrition Therapy and Outcome for Critically Ill Patients in Multispecialty Hospitals	Jul-22	No	NA

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9	Home Science	Food Science and Nutrition	Dr.M.Sylvia Subapriya	D.Pushparani	FT		25.07.2018	The Etiology of Hypertension among People and the Impact of Nutrition Intervention on their Health Status	Jul-21	No	NA
10	Home Science	Food Science and Nutrition	Dr.A.Thirumani Devi	Anit James	FT	18PHFNF002	23.07.2018	Role of Chia Seeds in Anti aging	Jul-21	No	NA
11	Home Science	Food Science and Nutrition	Dr.C.A.Kalpna	T.Janani	FT	18PHFNF004	25.07.2018	Gene gut Microflora and Dietary Interaction as a Precision Nutrition Approach in Prevention and Management of Obesity among Adults	Jul-21	No	NA
12	Home Science	Food Science and Nutrition	Dr.PA.Raajeswari	R.Pragatheeswari	FT	18PHFNF005	23.07.2018	Immuno modulatory Potentials Red Onion Seeds (<i>Alliumcepa</i>) on in vitro and in vivo models	Jul-21	No	NA

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13	Home Science	Food Science and Nutrition	Dr.S.Thilakavathy	S.Udhayageetha	FT	18PHFNF001	23.07.2018	Product Development and Supplementation for Diabetic Patients	Jul-21	No	NA
14	Home Science	Food Science and Nutrition	Dr.S.Kowsalya	Guntiboina Karishma Yadav	FT	18PHFNF003	27.07.2018	Non Thermal Extraction of Pectin from Agricultural Wastes and Development of Pectin based Edible Films	Jul-21	No	NA
15	Home Science	Textiles and Clothing	Dr.S.Amsamani	V.Sujitha	PT	18PHTCP003	23.07.2018	Designing and Developing Fragrance finished Disposable Hygienic Feminine Healthcare Products	Jul-21	No	NA

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16	Home Science	Textiles and Clothing	Dr.G.Bagyalakshmi	M.Roch Soumia	PT	18PHTCP002	23.07.2018	A Study on the Selected Functional Finishing on Silk Fabrics	Jul-21	No	NA
17	Home Science	Textiles and Clothing	Dr.G.Bagyalakshmi	N.Nithya	PT	18PHTCP001	23.07.2018	Utilization of Areca Husk Fibre for Selected Technical Textile Application and Product Development	Jul-21	No	NA
18	Home Science	Textiles and Clothing	Dr.S.Amsamani	M.Mohamed Rihananasrin	PT	18PHTCP004	23.07.2018	Development of Technical Textile Products with Selected Non Conventional Fibres	Jul-21	No	NA
19	Home Science	Human Development	Dr.Ramya Bhaskar	Seema Saikia	FT	18PHHDF001	24.07.2018	Problems of Adolescence and Effectiveness of Counselling	Jul-21	No	NA
20	Home Science	Human Development	Dr.Ramya Bhaskar	Ankita Saikia	PT	18PHHDP003	24.07.2018	Psychological Wellbeing of Senior Citizens	Jul-22	No	NA


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27	Physical Science & Computational Science	Mathematics	Dr.A.Kalaiselvi	V.Krithika	PT	18PHMA0002	01.08.2018	Fuzzy Topology	Jul-22	No	NA
28	Physical Science & Computational Science	Mathematics	Dr.D.Jayanthi	M.Abinaya	FT	18PHMAF004	25.07.2018	Fuzzy Topology	Jul-21	No	NA
29	Physical Science & Computational Science	Mathematics	Dr.K.Sivakamasundari	PL.Meenakshi	FT	18PHMAF001	25.07.2018	Topology	Jul-21	No	NA
30	Physical Science & Computational Science	Mathematics	Dr.K.Udhaya Chandrika	N.Sangeetha	FT	18PHMAF002	31.07.2018	Queing Theory	Jul-21	No	NA
31	Physical Science & Computational Science	Physics	Dr.J.Shanthi	R.Swathi	FT	18PHPHF001	25.07.2018	Thin Films	Jul-21	No	NA
32	Physical Science & Computational Science	Chemistry	Dr.P.Lalitha	C.Akhila	FT	18PHCHF001	25.07.2018	Nano Chemistry	Jul-21	No	NA
33	Physical Science & Computational Science	Chemistry	M.Gowri	B.Saranya	FT	18PHCHF002	25.07.2018	Orgno Metalic Chemistry	Jul-21	No	NA
34	Physical Science & Computational Science	Computer Science	Dr.N.Valliammal	Barani Shaju	PT	18PHCSP004	25.07.2018	Data Science and Security	Jul-22	No	NA
35	Physical Science & Computational Science	Computer Science	Dr.P.Subashini	Elizabeth Leah Thomas	PT	18PHCSP003	24.07.2018	Soft Computing	Jul-22	No	NA

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36	Physical Science & Computational Science	Computer Science	Dr.P.Subashini	A.Vanitha	PT	18PHCSP002	25.07.2018	Image Processing	Jul-21	No	NA
37	Physical Science & Computational Science	Computer Science	Dr.R.Vijayabhanu	A.Deepa	PT	18PHCSP001	25.07.2018	Data Mining	Jul-21	No	NA
38	Physical Science & Computational Science	Computer Science	Dr.G.Padmavathi	M.Kalaivani	PT	18PHCSP005	27.07.2018	Cyber Security	Jul-22	No	NA
39	Biosciences	Zoology	Dr.K.Manimegalai	M.Suganya	FT	18PHZOF001	25.07.2018	Population Dynamics of Vector and Non-Vector Species of Mosquitoes in Coimbatore, Tamil Nadu, India	Jul-21	No	NA
40	Biosciences	Zoology	Dr.K.Manimegalai	A.M.Anjana	PT	18PHZOP001	23.07.2018	Mosquito Control using Larvivorous Fishes	Jul-21	No	NA
41	Biosciences	Biochemistry, Biotechnology & Bioinformatics	Dr.R.Nirmadevi	I.Suganya	FT	18PHBCF003	25.07.2018	Cancer Research using Medicinal Herbs	Jul-21	No	NA
42	Biosciences	Biochemistry, Biotechnology & Bioinformatics	Dr.D.Kavitha	S.Tabitha	FT	18PHBCF001	25.07.2018	Antimicrobials as Preservatives	Jul-21	No	NA
43	Biosciences	Biochemistry, Biotechnology & Bioinformatics	Dr.P.R.Padma	P.Vasuki	FT	18PHBCF004	25.07.2018	Biochemical Changes while practicing Finger Yoga	Jul-21	No	NA

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44	Biosciences	Biochemistry, Biotechnology & Bioinformatics	Dr.M.Rajeswari	V.Aishwarya	FT	18PHBCF002	24.07.2018	Enzymology of Laccase	Jul-21	No	NA
45	Biosciences	Biochemistry, Biotechnology & Bioinformatics	Dr.S.Gayathri Devi	A.Reena Joy	FT	18PHBTF001	25.07.2018	Antidiabetic Activity of Medicinal Plants	Jul-21	No	NA
46	Arts & Social Sciences	Economics	Dr.Sherly Thomas	M.V.D.Aswathy	FT	18PHCF001	23.07.2018	Economics of Organic Farming	Jul-21	No	NA
47	Arts & Social Sciences	Economics	Dr.S.Gandhi Mathi	S.Ambili	PT	18PHECP001	23.07.2018	Economics of Tourism	Jul-22	No	NA
48	Arts & Social Sciences	English	Dr.Chitra Sivasubramaniam	Devika Kakkat	FT	18PHENF002	25.07.2018	Culture and Cuisine as Portrayed in Children's Literature	Jul-21	No	NA
49	Arts & Social Sciences	English	Dr.Sreeja Balakrishnan	N.Bharathi	PT	18PHENP001	27.07.2018	Dalit Literature	Jul-21	No	NA
50	Arts & Social Sciences	English	Dr.Chitra Sivasubramaniam	S.Swetha	FT	18PHENF001	24.07.2018	Indian Writing in English	Jul-21	No	NA
51	Arts & Social Sciences	English	Dr.Anjum Khan	R.Jayasri	FT	18PHENF003	25.07.2018	Author - Shobha De	Jul-21	No	NA
52	Arts & Social Sciences	English	Dr.Anjum Khan	S.Srimathi	FT	18PHENF004	25.07.2018	An Exploration of Women Characters in the Select Novels of Namita Gokhale	Jul-21	No	NA

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53	Arts & Social Sciences	English	Dr.Anjum Khan	S.Srimathi	FT	18PHENF004	25.07.2018	An Exploration of Women Characters in the Select Novels of Namita Gokhale	Jul-21	No	NA
54	Arts & Social Sciences	English	Dr.Jeyalakshmi	T.V.Kushma Kumari	FT	18PHENF005	30.07.2018	A Study on the Femininity and the Psychological State of Women in Hindu Puranas and Ethikas	Jul-21	No	NA
55	Arts & Social Sciences	Music	Dr.V.Janaka Maya Devi	J.R.Bindu	PT	18PHMUP001	25.07.2018	The legacy Tanjore S Kalyana Raman's contribution to Classical Music	Jul-22	No	NA
56	Arts & Social Sciences	Psychology	Dr.S.Gayatri Devi	B.Rajalakshmi	PT	18PHCPP001	23.07.2018	Management of Psychological Distress in Pregnant Women	Jul-22	No	NA
57	Arts & Social Sciences	Psychology	Dr.S.Gayatri Devi	N.Anupama	PT	18PHCPP002	23.07.2018	Management of Stress and Depression through Cognitive Behaviour Therapy among Youth	Jul-22	No	NA

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58	Arts & Social Sciences	Psychology	Dr.N.V.Amudha Devi	K.Lethika	PT	18PHCPP003	23.07.2018	Studies on the Prevalence of Migraine among Working Women and its Epidemiology	Jul-22	No	NA
59	Arts & Social Sciences	Psychology	Dr.N.V.Amudha Devi	Biji George	FT	18PHCPF001	01.08.2018	Resilience of Adolescents	Jul-21	No	NA
60	Commerce & Management	Commerce	Dr.D.Geetha	Heera S Kumar	PT	18PHCOP001	25.07.2018	Need for Knowledge Management System in Business Schools	Jul-21	No	NA
61	Commerce & Management	Commerce	Dr.D.Geetha	Saritha.P.K	PT	18PHCOP003	25.07.2018	A Study on Savings and Investment Habits of MGNREG Scheme Workers with special reference to Kerala	Jul-21	No	NA
62	Commerce & Management	Commerce	Dr.P.Santhi	E.Jothilakshmi	PT	18PHCOP002	25.07.2018	A Study on Association of Demographic Variables on the Quality of Work Life with special reference to Colleges In Kerala	Jul-21	No	NA


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63	Commerce & Management	Commerce	Dr.D.Geetha	K.N.Rathi	PT	18PHCOP007	25.07.2018	Goods and Service Tax	Jul-22	No	NA
64	Commerce & Management	Commerce	Dr.U.Jerinabi	M.Shyamala	PT	18PHCOP004	25.07.2018	Job Satisfaction of Migrant Labourers	Jul-21	No	NA
65	Commerce & Management	Commerce	Dr.K.Kanniammal	K.Geetha	PT	18PHCOP008	30.07.2018	Reach Ability of Digital Financial Services among Rural Dwellers with special reference to Kerala	Jul-22	No	NA
66	Commerce & Management	Commerce	Dr.U.Jerinabi	S.Grace Josephine	FT	18PHCOF001	25.07.2018	Impact of E-Commerce on Business Performance -a Study I Travel Industries	Jul-21	No	NA
67	Commerce & Management	Commerce	Dr.K.Kanniammal	P.Nisha	PT	18PHCOP005	24.07.2018	A Study about Consumer Behaviour on Social Media	Jul-22	No	NA
68	Commerce & Management	Commerce	Dr.K.Kanniammal	P.Prameela	PT	18PHCOP009	30.07.2018	Problems of Women Handloom Weavers of Kerala and Suggestive Measures to enhance their Sustainability	Jul-22	No	NA

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69	Commerce & Management	Commerce	Dr.P.Santhi	Ramya John	PT	18PHCOP006	25.07.2018	A Study on Consumer Buying Behavior towards Selected FMCG in Kerala	Jul-22	No	NA
70	Commerce & Management	Business Administration	Dr.P.Chitramani	P.Jeyaashri Sai	FT	18PHBAF001	25.07.2018	Human Resource	Jul-21	No	NA
71	Commerce & Management	Business Administration	Dr.J.Arthi	R.Karunambika	PT	18PHBAP003	25.07.2018	Human Resource	Jul-22	No	NA
72	Commerce & Management	Business Administration	Dr.K.Ramya	C.Dhanya	PT	18PHBAP002	23.07.2018	Human Resource	Jul-22	No	NA
73	Commerce & Management	Business Administration	Dr.T.Amutha	S.Beena	PT	18PHBAP001	23.07.2018	Operations Management	Jul-22	No	NA
74	Commerce & Management	Tourism Management	Dr.V.T.Bindu	Nimi Markose	FT	18PHTOF001	31.07.2018	Hydel Tourism	Jul-21	No	NA

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75	Education	Education	Dr.N.Vasuki	C.P.Kalpana	PT	18PHEDF001	24.07.2018	A study on the Relationship between Attitude and Interest among the Secondary School Students on CCE in Coimbatore District	Jul-21	No	NA
76	Education	Education	Dr.C.Karthikadeepa	D.Asha Thangam	FT	18PHEDF001	24.07.2018	Impact of Personality Traits of IX Std Students on their achievements in Social Science	Jul-21	No	NA
77	Education	Education	Dr.H.Indu	G.Maheswari	PT	18PHEDP003	24.07.2018	Effect of Emotinal Intelligence on Adolescence	Jul-22	No	NA
78	Education	Education	Dr.Victoria Naomi	T.Masani Priya	PT	18PHEDP002	25.07.2018	A study to develop E - Learning Framework using Principle of UDL and Multiple Intelligence for Inclusive Classrooms	Jul-22	No	NA
79	Education	Special Education	Dr.T.Geetha	Lalitha Vinodini Kunnathchalil	PT	18PHSEP002	24.07.2018	A Study on the Level of Parental Involvement in Development Language Skills in Children with Hearing Impairment	Jul-22	No	NA

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80	Education	Special Education	Dr.T.Geetha	A.Sudha	PT	18PHSEP005	25.07.2018	Impact of Incorporating Shortcuts and Teachiques in Helping Children with Dyscalculia in the Acquisition of Mathematical Concepts	Jul-22	No	NA
81	Education	Special Education	Dr.K.Sambath Rani	G.Ananthi	PT	18PHSEP004	25.07.2018	Effectiveness of Structures Modular Training on UDL based Lessons on Special Education Need Teachers in Acquisition of UDL Skills in Inclusive Education	Jul-22	No	NA
82	Education	Special Education	Dr.Victoria Naomi	S.Saija	PT	18PHSEP003	24.07.2018	The Effect of TEACHH on Communication and Social Skill Development In Children with Autism	Jul-22	No	NA
83	Education	Special Education	Dr.Victoria Naomi	Jensy Varghese	PT	18PHSEP001	24.07.2018	Effectiveness of Applied Behaviour Analysis to Modify Challenging Behaviour in the Children with Autism	Jul-22	No	NA
84	Engineering	Civil Engineering	Dr.R.Nithya	P.Poornima	PT	18PHEVF001	27.07.2018	Infrastructure Development of Coimbatore City	Jul-21	No	NA
85	Engineering	Civil Engineering	Dr.R.Nithya	B.Ambrin	PT	18PHEVP001	25.07.2018	Solid Waste Management	Jul-21	No	NA


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86	Engineering	Civil Engineering	Dr.S.Maragadham	R.S.Radhika	PT	18PHEVP002	25.07.2018	Self Compacting Concrete	Jul-21	No	NA
87	Engineering	Civil Engineering	Dr.S.Maragadham	Chisten Pious	PT	18PHEVP003	01.08.2018	Hierarchical Structures	Jul-21	No	NA
88	Engineering	Computer Science and Engineering	Dr.P.Amudha	B.S.Revathi	FT	18PHEOF001	25.07.2018	Enhancing Security in Cloud Computing	Jul-21	No	NA
89	Engineering	Computer Science and Engineering	Dr.TKS.Lakshmi Priya	N.Alagu Sundari	PT	18PHEOP001	25.07.2018	Data Analysis in 3 D Printing Techniques and Applications	Jul-22	No	NA
90	Engineering	Food Processing and Preservation Technology	Dr.A.Lovlin Jerald	G.Kavisanthya	FT	18PHEFF001	25.07.2018	Fabrication of Food Processing Equipment	Jul-21	No	NA

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