

### 3.4.2 Number of Ph.D awarded during last five years (\*Awarded during the Assessment Period)

YEAR	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
Number	9	9	17	15	22

#### List of Ph.D awarded during the last five years (\*Awarded during the Assessment Period)

S.no	Name of the Research Guide	Department	Name of the Scholar	Title of the thesis	Year of award
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2019-2020					
1	Dr. R.Nirmaladevi	Tamil	S. Thilagavathi	Bhavani Vattara Nattupura Theiva Vazhipadum Panpaattuk koorukalum	2019
2	Dr J. Sumathi	Tamil	S.Pushpa	Sakithya Akathami Viruthu Petra Kavithaikalil Panmugarparvai	2019
3	Dr J. Sumathi	Tamil	J. Kanagavalli	So. Dharmanin Sirukathaikalil Kattamaippu	2019
4	Dr.J.Suguna	Computer Science	B.Nagarajan	A Contrivance to Encapsulate Virtual Scaffold for Seclude Tenant SaaS Application Development	2019
5	Dr.J.Suguna	Computer Science	O.Deepa	Modelling an Optimized QoS Based Clustering with Multipath Secured Routing Protocol for Wireless Sensor Networks	2019
6	Dr. Karthika	History	R.Thilainayaki	Growth and Amelioration of Scheduled Caste Women in Salem District of Tamil Nadu - A Study	2020
7	Dr.R.Parvathi	Mathematics	C.Radhika	A Study on Intuitionistic Fuzzy Logic Tools	2020

8	Dr.M.Rajeswari	Botany	M.Sharmila	A Therapeutic Potential and Scientific Appraisal of <i>Ludwigia Perennis</i> L. from the Inventory of Wild Plants in Nainamalai Hill, Namakkal, Eastern Ghats	2020
9	Dr.P.Kumudha	Botany	C.Yogeswari	Exploration of Medicinal Plant Diversity in Chennampatti Range, Western Ghats, India with Phytotherapeutic Appraisal of <i>Tiliacora Racemosa</i> Colebr.	2020
10	Dr. P. Abirami	Botany	P. Vijayashalini	Medicinal Plants Survey in Eratti Hill, Burgur Reserve Forest, Erode District, Tamil Nadu, India - Scientific Evaluation and Conservation Studies in <i>Cleome Monophylla</i> L.	2020
11	Dr. G. Jayanthi	Botany	J. Aranganayaki	Pharmacognostical and Phytochemical Studies on the Potential Medicinal Plant <i>Indigofera trita</i> L.f,	2020
12	Dr. G. Jayanthi	Botany	K. Manjuparkavi	Pharmacognostical and Phytochemical Studies on <i>Cleome felina</i> L.f. - An Ethnomedicinal Plant	2020
13	Dr.S.Kalaiselvi	Commerce	V.N.Shanthi	Inter - Intra Comparison of Capital Structure : A Study with Special Reference to Select Cement and Steel Companies in India	2020
14	Dr.S.Kalaiselvi	Commerce	R.Samundeeswari	Environmental Attitude and Satisfaction of Consumers on Usage of Green Products: A Study with Special Reference to Erode District	2020

15	Dr.S.Poongodi	Commerce	S.Gowri	A Study on Consumer Buying Behaviour towards Green Marketing with Special Reference to Green Products	2020
16	Dr.S.K.Jayanthi	Computer Science	K. Preetha	Early Detection and Grading of Cancer in Mammogram Images using Watershed Segmentation with Neuro-Optimization	2020
17	Dr.J.Suguna	Computer Science	P.Sridevi	Encryption Then Compression System using Hybrid Chaotic Encryption with Asymmetric Numeral Method Compression for Secure Image Transmission	2020
18	Dr.E.S.Samundeeswari	Computer Science	S. Deepa Sankari	Ensemble Decision Tree Model Using Neuro Fuzzy Logic for Improving Classification Accuracy	2020
19	Dr.V.Rajeswari	Business Administration with Computer Applications	P.Malati	A Study on Work-Life Balance among Married Women Nurses in Erode District	2020
20	Dr.V.Rajeswari	Business Administration with Computer Applications	V.V.Ajith Kumar	An Empirical Evaluation of Employees Job-hopping with Particular Reference to Paramedical Staff in Kerala State	2020
21	Dr.B. Ananthi	Computer Science	V.Priya	Compression and Detection of Brain Hemorrhage DICOM Images Using Multiwavelet Transform with Neural Networks	2020
22	Dr.S.Ponne	Foods and Nutrition	S.Gayathri Devi	A Cross Generational Study on the Health and Nutritional Consequences of Adolescent Marriage and an Educational Program to Empower Future Mothers	2020

**2018-2019**

1	Dr. R.Nirmaladevi	Tamil	A. Arutpragasavalli	Suriyakandhan Padaipukalil Mannum Makkalum	2018
2	Dr J. Sumathi	Tamil	V. Vijiyalakshmi	Kollimalai Malaivazhal MakkalinVazhviyal Sadangukalum Nambikaikalum	2018
3	Dr.D. Bhagayathara	English	J.Srikala	Existential Predicaments in Anita Desai's Select Novels - A Study	2018
4	Dr.N.Sabitha	Nutrition and Dietetics	M.K.Sheeba	Efficacy of Lepidium Sativum (Garden Cress Seed) in the Treatment of Anaemia among Selected Tribal Adolescent Girls	2018
5	Dr.K.Kalaichelvi	Botany	S.M.Dhivya	Exploration of Medicinal Plants in Pillur Beat, Karamadai Range, Western Ghats, Tamil Nadu, India with Special Emphasis on a Potential Medicinal Plant Sarcostemma Brevistigma Wight. & Arn.	2018
6	Dr.S.K.Jayanthi	Computer Science	K. Sridevi	Multi-Modality Medical Image Authentication in Wavelet Domain using Fuzzy Inference and Genetic Algorithm	2018
7	Dr.S.K.Jayanthi	Computer Science	D. Rajalakshmi	Text Independent Writer Identification System for Offline Tamil Handwritten Documents Using Textural and Structural Features	2018

8	Dr.J.Suguna	Computer Science	P. Nivethitha	Design and Development of an Efficient Modified Quantum Behaved PSO scheduling for QoS in Vanet	2018
9	Dr.S.K.Jayanthi	Computer Science	K.P. Sivagami	Land Use/Land Cover Identification System using Multispectral Thresholding with Error Correcting Output Code Classifier for High Resolution Satellite Imagery	2018
10	Dr.S.Devaki	Corporate Secretaryship	C.Chitra	An Empirical Evaluation of Financial Performance of Select Automobile Companies in India	2018
11	Dr. P.Parimaladevi	E-Commerce	M.Hemalatha	A Pragmatic Study on Consumers' Buying Behaviour and Satisfaction towards Consumer Durable Goods in Erode District	2018
12	Dr.S.Saravanambigai	Commerce	A.Menakadevi	A Study on Performing and Non-performing Assests of Select Urban Cooperative Banks in TamilNadu	2018
13	Dr.V.Rajeswari	Business Administration with Computer Applications	M.Mythily	Organisational Commitment of Employees in Public Sector Commercial Bank (A Study with Reference to Erode District, Tamil Nadu	2018
14	Dr.S.Poongodi	Commerce	S.Saranya	Customer Awareness and Satisfaction towards Online Shopping with Special Reference to Bengaluru City, Karnataka - An Empirical Study	2019

15	Dr.S.Saravanambigai	Commerce	B.S.Vanetha	Financial Health and Performance Analysis of Select District Central Cooperative Banks in North East Districts of Tamil Nadu	2019
<b>2017-2018</b>					
1	Dr. R.Nirmaladevi	Tamil	P. Indhira Ramesh	Vanampadi Kavingarkalin Pudhukavithaikalil Angatham	2017
2	Dr. N.P.Kalaivani	English	A.R.Bharathi	Experience of Indian Women as Immigrants in Chitra Banerjee Divakaruni's Select Novels and Short Stories	2017
3	Dr.D. Bhagayathara	English	A.Vanitha	Negotiating Spaces :Shaministic Perspectives in Margaret Atwood's Select Novels	2017
4	Dr.D. Bhagayathara	English	K.Kokila	Scripting the Black Voice in Writing: A Postmodern Perspective of Gloria Naylor's Quartet - A Suggest Reading	2017
5	Dr. Karthika	History	H.R.Sumathi	Socio-Economic Conditions of Toreas in Nilgiri District (Tamil Nadu)	2017
6	Dr.R.Parvathi	Mathematics	K.K.Mythili	Some Aspects of Intuitionistic Fuzzy Directed Hypergraphs	2017
7	Dr.R.Parvathi	Mathematics	G.Thamizhendhi	Domination in Intuitionistic Fuzzy Graphs	2017
8	Dr.M.Rajeswari	Botany	D.Revathi	Temple flora: Traditional way of conserving plant diversity in Perundurai, Tamil Nadu, India and Scientific Evaluation of Guettarda speciosa Linn. (Rubiaceae)	2017

9	Dr.E.S.Samundeeswari	Computer Science	P. K. Saranya	Computer Aided System for Breast Cancer Detection in Ultrasound Images	2017
10	Dr.S.Kalaiselvi	Commerce	C.Brundha	Dividend Policy and Its Impact on Shareholders Value of Select Indian Manufacturing Industries - A Sectoral Analysis	2017
11	Dr.S.Kalaiselvi	Commerce	C.Sangeetha	Financial Health of Select Stock Broking Firms in India and Investors Perception towards Stock Broking Services - An Empirical Insight	2017
12	Dr.S.Ponne	Foods and Nutrition	K.Kavitha	Phytochemical Screening and Hypoglycemic Potential of Ocimum Sanctum L.Seed on Diabetes	2017
13	Dr.N.Manonmani	English	S.Punitha	A Dystopian Reality : A New Historical Study of Select Novels of Herta Muller	2018
14	Dr. Karthika	History	K.Suganya	Social Reformation in Tamil Nadu : Momentous Role of E.V.Ramasamy	2018
15	Dr.N.Kavitha	History	S.Krishnaveni	Social Challenges to Women Professors in Erode District of Tamil Nadu, India	2018
16	Dr.S.Poongodi	Commerce	D.Subashini	Service Quality and Patients Satisfaction towards Corporate Hospitals - A Study in Erode City	2018
17	Dr.V.Rajeswari	Business Administration with Computer Applications	C.Dhanalakshmi	A Study on Determinants of Mergers and Acquisitions in Indian Pharmaceutical Industry	2018

**2016-2017**

1	Dr. N.P.Kalaivani	English	P.K.Gomathy	The Changing Perspectives in Indian Society : A Comparative Study with Reference to Select Novels of Shashi Deshpande and Sivashankari	2016
2	Dr.D. Bhagayathara	English	N.Subhashini	Immigrant Sensibilities and Cross-Cultural Encounters of Womanhood in Chitra Banerjee Divakaruni's Select Fiction	2016
3	Dr.R.RadhikaPriyadharshini	English	N.Hema	Design of an Inclusive Syllabus for Enhancing English Language Learning through Integration of Functions and Notions	2016
4	Dr. Karthika	History	S.Kalaiselvi	Socio-Economic Development of the Malayali Tribes of the Shervaroy Hills in Salem District, Tamil Nadu	2016
5	Dr.S.Kalaiselvi	Commerce	Roopa Santhlakshmi	Price Discovery and Hedging Efficiency of Base Metal and Precious Metal Futures in India	2016
6	Dr. N.P.Kalaivani	English	T.Panimalar	The Theme of Exploitation and Human Debility in the Select Novels of Mulkraj Anand	2017
7	Dr.R.Radhika Priyadharshini	English	S.Gomathi	A Study of Symbols and Imagery in the Select Novels of Gloria Naylor	2017
8	Dr.S.Kalaiselvi	Commerce	S.Parimala	Impact of Merger Announcement on Stock Price of Acquiring Companies in India	2017



9	Dr.S.K.Jayanthi	Computer Science	S. Sasikala	Comprehensive Evaluation and Design of Proficient System to Combat Web Link Spamdexing	2017
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**2015-2016**

1	Dr. R.Nirmaladevi	Tamil	D.Prabavathy	Imperum kappiyangalil Muran Amaibu	2015
2	Dr J. Sumathi	Tamil	N.Gomathi	Andal Priyadharshini Kavithaikalil Panmugaparvai	2015
3	Dr.N.Sabitha	Nutrition and Dietetics	P.Yamuna Devi	Development and Quality Evaluation of Cookies and Extruded Product Incorporated with Sunflower Seed and Sunflower Meal	2015
4	Dr.S.K.Jayanthi	Computer Science	S. Prema	Facilitating Efficient and Integrated Semantic Web Search using BookShelf Data Structure for Visualization of Results	2015
5	Dr.D. Bhagayathara	English	S.Narmatha Sivasankari	Reconstruction of Black Womanhood : The Way Forward in Paule Marshall's Select Novels	2015
6	Dr. Mallika Ramasamy	English	L.M.Swarnalatha	Restoring Denied Dignity : A Defiant Saga towards Transcendent Good in Richard Wrights's Select Novels	2016
7	Dr.D. Bhagayathara	English	M.Banumathi	Feminist Consciousness and the Emergence of the Indian New Woman in the Select Novels of Shashi Deshpande	2016
8	Dr.R.Radhika Priyadharshini	English	T.Rajalakshmi	A Study of Symbols and Imagery in R.K.Narayan's <i>The Ramayana</i> and <i>Mahabharata</i>	2016

9	Dr.S.Kalaiselvi	Commerce	S.Janaki	Perspectives of Readymade Garments Retailing - An Empirical Study in Erode District	2016
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