

# *CURRICULUM VITAE*

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## **A.M. Thafshila Aafrin**

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### **CAREER OBJECTIVE**

I am looking for the challenging job where I can utilize my talent and enhance knowledge, I want to learn from the institution, growth with institution and from my academic learning give my best to the profession.

### **PERSONAL QUALITIES**

- Technical, Logical and innovative orientation.
- Creativity and Presentation skills.
- Enthusiastic and Hardworking.
- Ability to provide quality knowledge.

### **STRENGTH**

- Ability to maintain high standards of achievement, behavior, discipline and punctuality amongst students.
- Optimist.
- Willingness to learn new things.
- Positive attitude.

### **HOBBIES**

- Reading novels.
- Interacting with people.
- Listening music.
- Internet surfing.

## ANNEXURE - I

### 1. Educational Qualifications

Educational Qualifications(Matriculation and onwards)					Subjects	Specialization (if any)
Name of the Degree exam	University/ Institution/ Board	Year of Passing	Percentage of Marks	Division/ Class/CGPA		
Matriculation	India International Matriculation School, Koothanallur, Tiruvarur District	2008	80%	First Class - Distinction	Tamil English, Mathematics Science History and Geography	-
Intermediate	Oxford Matriculation Higher Secondary School, Koothanallur.	2010	73%	First Class	Tamil English Mathematics Physics Chemistry Computer Science	-
Bachelor's Degree	S.T.E.T Women's College (Autonomous), Sundarakkottai, Mannargudi – 614 016.	2013	88%	First Class - Distinction with <b>D+ Grade.</b>	Biochemistry	<b>University 1st Rank Gold Medal</b>
Master's Degree	S.T.E.T Women's College (Autonomous), Sundarakkottai, Mannargudi – 614 016.	2015	85%	First Class - Distinction with <b>D++ Grade.</b>	Biochemistry	<b>University 1st Rank Gold Medal</b>
M. Phil.	S.T.E.T Women's College (Autonomous), Sundarakkottai, Mannargudi – 614 016.	2016	91%	First Class – Exemplary with <b>S Grade.</b>	Biochemistry	-
Ph. D.	S.T.E.T Women's College (Autonomous), Sundarakkottai, Mannargudi – 614 016.	2022	Doctoral Committee Members Uploaded. Waiting for approval.			

Additional Qualification						
Diploma in Office Automation (D.O.A)	TCPS Infotech India (P) Limited, Chennai.	2008	94%	First Class		National Level 3 <sup>rd</sup> rank.

## ANNEXURE - II

### 2. Teaching Experience:

2.Experience (Enclose additional sheet, if required, in the same format):						
Post Held	University/ Institution	Period		No. of years/ months	Nature of work	
		From	To			
Assistant Professor	S.T.E.T. Women's College (Autonomous), Sundarakkottai, Mannargudi – 614 016	02.07.2018	Till date	05 Years 04 Months	Teaching	

### 3. Subjects Taught in Biochemistry:

S. No.	Name of the Institution	Subjects Taught
1.	S.T.E.T. Women's College (Autonomous), Sundarakkottai, Mannargudi – 614 016	<ol style="list-style-type: none"> <li>1. Fundamentals of Biochemistry,</li> <li>2. Analytical Techniques,</li> <li>3. Biology I,</li> <li>4. Biology II,</li> <li>5. Clinical Biochemistry,</li> <li>6. General Biochemistry and Nutrition,</li> <li>7. Human Physiology,</li> <li>8. Enzymes and Enzyme Technology,</li> <li>9. Molecular Biology,</li> <li>10. Developmental Biology,</li> <li>11. Value education,</li> <li>12. Environmental Studies,</li> <li>13. Gender Studies,</li> <li>14. Soft Skill Development.</li> <li>15. Diagnostic Biochemistry,</li> <li>16. Health and Hygiene,</li> <li>17. Know your Medicine,</li> <li>18. Biochemical changes in Life Style Disorders,</li> <li>19. Microbial Biochemistry,</li> <li>20. Microbiology and Immunology,</li> <li>21. Nutritional Biochemistry.</li> </ol>

### ANNEXURE - III

#### 4. Research Degrees:

##### Dissertation and Thesis submitted

S.No.	Category	Title	Year
1.	M.Sc., Biochemistry	Physicochemical and Microbial Analysis of Pond Water at Sundarakkottai, Mannargudi, Tiruvarur District, India. <b>M.Sc., Dissertation, Submitted to Bharathidasan University, Tiruchirapalli – 24.</b>	2015
2.	M.Phil., Biochemistry	Phytochemical analysis and Pharmacological potential of <i>Achyranthes aspera</i> Linn. <b>M.Phil., Thesis Submitted to Bharathidasan University, Tiruchirapalli – 24.</b>	2016

### ANNEXURE - IV

#### 5. PG Dissertations completed under my Guidance (Total = 02)

S.No.	Name of the student	Title	Year
1.	J. Karthiga	HPLC analysis and Evaluation of <i>in vitro</i> Antioxidant activity of <i>Petalium murex</i> L. <b>M.Sc., Dissertation, Submitted to Bharathidasan University, Tiruchirapalli – 24.</b>	2019
2.	K. Priyadarshini	GC-MS analysis and Evaluation of <i>in vitro</i> Anti-inflammatory potential of <i>Cucumis sativus</i> L. <b>M.Sc., Dissertation, Submitted to Bharathidasan University, Tiruchirapalli – 24.</b>	2019
3.	M. Nilamozhi	Evaluation of Phytochemical and <i>in vitro</i> Anticancer activity of <i>Madhuca longifolia</i> Leaves in cell line as HepG2. <b>M.Sc., Dissertation, Submitted to Bharathidasan University, Tiruchirapalli – 24.</b>	2020
4.	P. Menaga	Phytochemical Screening, Proximate and Mineral Composition of <i>Ipomea batatas</i> (L.) and <i>Zea mays</i> (L.). <b>M.Sc., Dissertation, Submitted to Bharathidasan University, Tiruchirapalli – 24.</b>	2020
5.	A. Gowsalya	<i>In vitro</i> Antimicrobial Potential of leaves extracts and Phytoconstituents from <i>Centella asiatica</i> and <i>Moringa oleifera</i> against selected bacterial and fungal strains.	2020

		<b>M.Sc., Dissertation, Submitted to Bharathidasan University, Tiruchirapalli – 24.</b>	
6.	A.Thangavigneswari	Nutritional analysis and <i>in vitro</i> Antioxidant activity of <i>Malus domestica</i> (L.). <b>M.Sc., Dissertation, Submitted to Bharathidasan University, Tiruchirapalli – 24.</b>	2021
7.	M. Niranjana Devi	Proximate Composition, Mineral Content and Antidiabetic potential of <i>Punica granatum</i> L. <b>M.Sc., Dissertation, Submitted to Bharathidasan University, Tiruchirapalli – 24.</b>	2021
8.	M. Lavanya	Evaluation of Phytochemical screening and <i>in vitro</i> Anticancer activity of <i>Foeniculum vulgare</i> seed in cell line as PC-3. <b>M.Sc., Dissertation, Submitted to S.T.E.T. Women’s College (Autonomous), Sundarakkottai, Mannargudi – 614 016.</b>	2022
9.	K. Ilavarasi	<i>In vitro</i> Antioxidant Potential of <i>Foeniculum vulgare</i> <b>M.Sc., Dissertation, Submitted to S.T.E.T. Women’s College (Autonomous), Sundarakkottai, Mannargudi – 614 016.</b>	2022
10.	I.Subashini	Evaluation of Antiinflammatory and Antidiabetic potential of <i>Foeniculum vulgare</i> <b>M.Sc., Dissertation, Submitted to S.T.E.T. Women’s College (Autonomous), Sundarakkottai, Mannargudi – 614 016.</b>	2022
11.	K.Praveena,	Molecular docking studies on <i>Ctenolepis garcinii</i> as a target for Diabetes Mellitus <b>M.Sc., Dissertation, Submitted to S.T.E.T. Women’s College (Autonomous), Sundarakkottai, Mannargudi – 614 016.</b>	2023
12.	T.Adhithiya,	Isolation, Characterization and Identification of Probiotic bacteria from <i>Ctenolepis garcinii</i> <b>M.Sc., Dissertation, Submitted to S.T.E.T. Women’s College (Autonomous), Sundarakkottai, Mannargudi – 614 016.</b>	2023
13.	R.Madhumitha,	Synthesis of silver nanoparticles using <i>Ctenolepis garcinii</i> plant extract and their Antiproliferative activity against Human Breast cancer cells <b>M.Sc., Dissertation, Submitted to S.T.E.T. Women’s College (Autonomous), Sundarakkottai, Mannargudi – 614 016.</b>	2023
14.	R.Veeraselvi,	Phytochemical Screening and Evaluation of Antihelmintic Activity of <i>Ficus Benghalensis</i> Root Extract <b>M.Sc., Dissertation, Submitted to S.T.E.T.</b>	2023

		<b>Women's College (Autonomous), Sundarakkottai, Mannargudi – 614 016.</b>	
15.	Anushya, D., Ashmitha, V., Ramya, P., Sharumathy, B., Vidhya, R.	Phytochemical Screening and Evaluation of Antioxidant activity of <i>Ctenolepis Garcinii</i> <b>B.Sc., Dissertation, Submitted to S.T.E.T.</b> <b>Women's College (Autonomous), Sundarakkottai, Mannargudi – 614 016.</b>	2023

## ANNEXURE - V

### **6. Orientation / Refresher courses attended: 02**

S.No.	Name of the Course	Name of the Academic Staff College	Name of the university	Duration	Sponsoring agency if any
1.	NPTEL Online Certification Introduction to Research	Indian Institute of Technology, Madras.	Madras University	February - April (8 weeks course)	Ministry of HRD, Government of India
2.	UGC-Sponsored Refresher Course in Biochemistry & Biotechnology	Bharathidasan University, Tiruchirapalli. (Online mode)	Bharathidasan University	07.10.2022 (Friday) to 20.10.2022 (Thursday).	UGC-HRDC, Bharathidasan University

## ANNEXURE – VI

### **Research projects submitted – 10**

S.No	Title of Research Project	Funding Agency	Period	PI/Co-PI/ Joint PI	Amount
1.	Determination of phytochemical properties of the seeds of <i>Cucumis sativus</i> L. and evaluation for Antiurolithiatic activity <b>(K. Priyadharshini)</b>	TNSCST, Chennai	2018-2019	Guide	Rs. 8000
2.	Comparative study of biochemical and hematological Parameters during different phases of menstrual cycle in young healthy women aged 18-23 years <b>(J. Karthiga)</b>	TNSCST, Chennai	2018-2019	Guide	Rs. 6500
3.	Toxicity studies of <i>Eurycoma Longifolia</i> - A Potential Phytomedicine for the treatment of cancer <b>(M. Nilamozhi)</b>	TNSCST, Chennai	2019-2020	Guide	Rs. 8000

4.	Effects of processing methods on the physico-chemical and functional properties of <i>Ipomoea batatas</i> and <i>Zea mays</i> <b>(P. Menaka)</b>	TNSCST, Chennai	2019-2020	Guide	Rs. 7500
5.	Studies on Phytochemical constituents, proximate composition and mineral analysis of <i>Moringa oleifera</i> and <i>Centella asiatica</i> <b>(A.Gowsalya)</b>	TNSCST, Chennai	2019-2020	Guide	Rs. 6500
6.	Comparative studies on the nutritional evaluation and proximate analysis of green apple and red apple <b>(A.Thangavigneshwari)</b>	TNSCST, Chennai	2020-2021	Guide	Rs. 8000
7.	Nutritional attributes and proximate analysis of punica granatum(L) <b>(M.Niranjana Devi)</b>	TNSCST, Chennai	2020-2021	Guide	Rs. 7500
8.	Role of in vitro antioxidant potential of <i>Prunus dulcis</i> (Almond) <b>(K, Ilavarasi)</b>	TNSCST, Chennai	2021-2022	Guide	Rs. 10,000
9.	Clinical characteristics and short term outcomes after recovery from Covid – 19 in patients with and without diabetes in Tiruvarur district <b>(I.Subashini)</b>	TNSCST, Chennai	2021-2022	Guide	Rs. 10,000
10.	Evaluation of in vitro anticancer effect of Brassica oleracea Var. Italica on breast cancer cell lines <b>(M.Lavanya)</b>	TNSCST, Chennai	2021-2022	Guide	Rs. 10,000
11.	Molecular docking studies on <i>Ctenolepsis garcinii</i> as a target for Diabetes Mellitus <b>(K.Praveena)</b>	TNSCST, Chennai	2022-2023	Guide	Rs. 10,000
12.	Isolation, Characterization and Identification of Probiotic bacteria from <i>Ctenolepsis garcinii</i> <b>(T.Adhithiya)</b>	TNSCST, Chennai	2022-2023	Guide	Rs. 10,000
13.	Synthesis of silver nanoparticles using <i>Ctenolepsis garcinii</i> plant extract and their Antiproliferative activity against Human Breast cancer cells <b>(R.Madhumitha)</b>	TNSCST, Chennai	2022-2023	Guide	Rs. 10,000

14.	Ethnopharmacological contemplate of a medicinal flora utilised by traditional healers in the medication of the clap; Sexually Transmitted Infections <b>(U.Priyadharshini)</b>	TNSCST, Chennai	2023-2024	Guide	Rs. 10,000
15.	Functional quality and Beta-carotene 9',10' oxygenase Modulates the Carcinogenic activity of selected Solanum lycopersicon L.cultivars grown in Southern India <b>(M.Kaviya)</b>	TNSCST, Chennai	2023-2024	Guide	Rs. 10,000

## ANNEXURE - VII

### 7. Research Articles, Book Chapters and Proceeding Published

International			08	
S.No.	Title of articles / Research Papers / Book Publication	Journal (Issue, Period, ISSN, Page, etc)	Impact factor	Ntl.(N)/ Intl.(I)
<b><u>Research Articles Published: 11</u></b>				
1.	Bioinformatical tools on identification of deleterious Mutations in OCA2 Gene of Albinism	<i>International Journal of Current Microbiology and Applied Sciences</i> (3 2016, ISSN: <b>2319-7706</b> , 50-58)		International
2.	Physicochemical and Microbial Analysis of Pond Water at Sundarakkottai, Mannargudi, Tiruvarur District, India	<i>Journal of Scientific Transactions in Environment and Technovation</i> ((9(4), 2016, ISSN: <b>2393 - 9249</b> , 182-187).		International
3.	Preliminary Phytochemical	<i>World Journal of Phrmaceutical</i>		International



	analysis of <i>Achyranthes aspera</i>	<i>Research</i> (6(7), 2017, ISSN: 2277 – 7105, 895-904)		
4.	Evaluation of <i>in vitro</i> anticancer potential of <i>Achyranthes aspera</i> against EAC cell line	<i>Journal of Scientific Transactions in Environment and Technovation</i> (10(3), 2017, ISSN: 2393 - 9249, 122-125)		International
5.	Determination of Quercetin by High Performance Thin Layer Chromatography method in <i>Achyranthes aspera</i> (L).	<i>Asian Journal of Pharmaceutical and Clinical Research</i> (10(2), 2017, ISSN: 2455-3891, 52-56).		International
6.	Elucidation of <i>in vitro</i> anti-inflammatory activity of <i>Achyranthes aspera</i> (L.) by HRBC Membrane Stabilization Method.	<i>International Journal of Pharmaceutics &amp; Drug Analysis</i> (6(3), 2018, ISSN: 2348 – 8948, 435-438)		International
7.	Studies on <i>in vitro</i> Anti-microbial activity by Disc Diffusion Method and FTIR analysis of <i>Achyranthes aspera</i> (L.)	<i>International Journal of Pharmaceutics &amp; Drug Analysis</i> (6(4), 2018, ISSN: 2348 – 8948, 446-450)		International
8.	Evaluation of	<i>World Journal of Pharmaceutical</i>		International

	<i>invitro</i> properties of ethanolic and aqueous extracts of <i>Achyranthes aspera</i> L.	<i>Research</i> (7(7), 2018, ISSN: 2277 – 7105, 1628 - 1639)		
9.	Phytochemical Screening, Proximate and Mineral Composition of <i>Ipomea batatas</i> (L.) and <i>Zea mays</i> (L.).	<i>Journal of Scientific Transactions in Environment and Technovation</i> (10(3), 2017, ISSN: 2393 - 9249, 122-125)		International
10.	<i>In vitro</i> Antimicrobial Potential of leaves extracts and Phytoconstituents from <i>Centella asiatica</i> and <i>Moringa oleifera</i> against selected bacterial and fungal strains.	<i>Journal of Scientific Transactions in Environment and Technovation</i> (10(3), 2017, ISSN: 2393 - 9249, 122-125)		International
11.	Usage of nanoparticles in future Generation	<i>International Journal of Creative Research Thoughts</i> (10(7), 2022, ISSN: 2320-2882)		International
<b><u>Book Chapter Published: 02</u></b>				
12.	Evaluation of Phytochemical and <i>in vitro</i> Anticancer activity of <i>Madhuca longifolia</i> Leaves in cell line as HepG2.	Compenndium of Chapters in modern borden Biology, <b>December, 2021.</b>	-	-
13.	Evaluation of Phytochemical Screening and <i>in vitro</i> Anticancer	<b>April, 2023.</b>	-	-

	activity of <i>Foeniculum vulgare</i> Seed In cell line as PC-3.			
<b><u>Proceeding Published: 01</u></b>				
14.	GC-MS analysis and Evaluation of <i>in vitro</i> Anti- inflammatory potential of <i>Cucumis sativus</i> L.	-	-	International

### ANNEXURE - VIII

#### 8 Number and details of Conference/seminars/Workshops participated /Presented papers

##### **Participated with Paper Presentation: 21**

S.No.	Name of the Conference/seminar/ Workshop	Date and place of Conference, etc	Title of paper presented
1.	UGC Sponsored National Seminar on “Clinical Research (NSCR – 15)”	21.01.2015, St. Joseph’s College, Tiruchirapalli.	A Clinical survey on Female obese persons in Mettuthuru, Thiruthuraipoondi & Tk, Thiruvarur Dt.
2.	Nationnal Conference on “Contemporary Advances in Biotechnology and Bioinformatics (NCCABB’15)”	21.12.2015 & 22.12.2015, Bon Secours Collegee for Women, Thanjavur.	Bioinformatical tools on Identification of deleterious mutations in OCA2 gene of Albinism. <b>(Best Oral Presentation Award)</b>
3.	International Conference on “Clinical Research (ICCR – 2016)”	25.01.2016, Srimati Indira Gandhi College, Tiruchirapalli.	Studies on <i>in vitro</i> antioxidant activities of a Polyherbal formulation.
4.	International Seminar on “ New Frontiers and Challenges in Environmental Sciences”	11.02.2016 & 12.02.2016, Maruthupandiyar College, Thanjavur.	Efficacy of protocatechuic acid on the activities of Membrane bound enzymes on Cadmium chloride toxicity in Albino rats.
5.	International Seminar on “Recent Research Trends in Biosciences”	21.07.2016, Idhaya College for Women, Sarugani.	Evaluation of <i>in vitro</i> Antioxidant oroperties of ethanolic and aqueous extracts of <i>Achyranthes aspera</i> L.

6.	International Conference on “Indian Traditional Medicine – A conglomeration of Ancient Knowledge and Modern Science”	22.07.2016, CARISM, Sastra University, Thanjavur.	Determination of Quercetin by HPTLC method in <i>Achyranthes aspera</i> (L) plant extract
7.	International Conference on “New Vistas in Life Sciences”	11.09.2018, Holy Cross College (Auto), Tiruchirapalli.	Evaluation of Antiinflammatory activity of <i>Achyranthes aspera</i> L. by HRBC Membrane Stabilization method.
8.	International Conference on “Cancer Inferno and its Prevention Strategies (ICCIPS – 2019)”	22.02.2019, Periyar EVR College (Auto), Tiruchirapalli.	Anticancer activity of <i>Albizia saman</i> flowers extract against Neuroblastoma (IMR-32) and Human Colon (HT-29) cancer cell line
9.	International Seminar on “Microbial Interventions for the Welfare of Human Beings (MIWHB - 2019)”	09.08.2019, S.T.E.T Women’s College (Autonomous), Mannargudi	Preliminary phytochemical screening and antimicrobial activity of herbal plant extract – <i>Achyranthes aspera</i>
10.	International Conference on “Emerging Trends & Innovations in Chemistry (ETIC - 2019)”	20.08.2019, S.T.E.T Women’s College (Autonomous), Mannargudi	Phytochemical and Pharmacological uses of medicinal plant <i>Achyranthes aspera</i>
11.	International Conference on “Novel Approaches in Cancer Research and Therapy”	26.09.2019, S.T.E.T Women’s College (Autonomous), Mannargudi	Evaluation of proximate analysis in <i>Cucumis sativus</i> L.
12.	National Conference on “Next Generation Nutrition”	27.09.2019, S.T.E.T Women’s College (Autonomous), Mannargudi	Maize: A Potential Source of Human Nutrition and Health – A Review
13.	International Conference on “Natural Therapeutics – (ICNT - 2020)”	06.02.2020 Dharmapuram Gnanambikai Government Arts College (W), Mayiladuthurai.	Endometrial Cancer – A Review
14.	National Level Seminar on “Novel Approaches and Future aspects for Cancer Therapy”	07.02.2020 Maruthupandiyar College, Thanjavur.	The pathology of ocular cancer
15.	One day national seminar on “Entrepreneurial Spectrum of microbial Technology – Agriculture, Industry and Medicine”	05.03.2021 M. R. Government Arts College, Mannargudi.	Review on the role of microorganism in pharmaceutical industry
16.	International Seminar on Recent Advances in Translational Medicine	26.11.2021 Maruthupandiyar College, Thanjavur.	Proximate composition, mineral content and Antidiabetic potential of

			<i>Punica granatum</i> L.
17.	International Conferences on Recent Advancements in Therapeutics ICRAT-2022	Department of Biochemistry, Shrimathi Indira Gandhi College, Tiruchirappalli on 17.08.2022.	Evaluation of in vitro antioxidant potential of <i>Foeniculum vulgare</i>
18.	International Conference on Phytotherapeutics (ICPT-2023)	PG and Research Department of Biochemistry, S.T.E.T Women's College (Autonomous), Mannargudi on 10.02.2023.	Evaluation of phytochemical screening and in vitro Anticancer activity of <i>Foeniculum vulgare</i> seed in cell line AS PC-3.
19.	International Conference on Converging Research Approaches in Life Sciences for Future Advancement (CRALSFA-2023)	PG and Research Department of Microbiology, S.T.E.T Women's College (Autonomous), Mannargudi on 15.02.2023	Evaluation of invitro antioxidant activity of <i>Pedaliium murex</i> L.
20.	National Conference on Recent advances in Chemistry”(NCRAC-2023)	Department of Chemistry, S.T.E.T Women's College (Autonomous), Mannargudi on 07.03.2023.	Proximate composition, mineral content and Antidiabetic potential of <i>Punica granatum</i> L.
21.	National Conference on Recent Advances in Value Addition and Food Processing (NCFP-2023).	Department of Nutrition and Dietetics, S.T.E.T Women's College (Autonomous), Mannargudi on 23.03.2023	Proximate composition, mineral content and Antidiabetic potential of <i>Pedaliium murex</i> L.
22.	Two Day International Conference on “Unveiling the Frontiers in Life Sciences (ICFLS 2023) ”	Department of Biochemistry and PG and Research Department of Microbiology, Shrimathi Indira Gandhi College, Tiruchirappalli on 18.08.2023	Synthesis of Silver Nanoparticles using <i>Ctenolepsis garcinii</i> plant extract and their antiproliferative Activity against Human Breast Cancer MDA-MB-231 Cell lines

**Participated only: 04**

S.No.	Title of the conference	Date and place of conference, etc.
1.	State Level Seminar on “Recent Advances in Biochemistry”	22.01.2015, Rabiammal Ahamed Maideen College for Women, Tiruvarur.
2.	State Level Seminar on “Emerging Trends in Biosciences and Future Prospects”	26.02.2015, Maruthupandiyar College, Thanjavur.
3.	International Seminar on “Intellectual Property Rights – Emerging Issues and Challenges”	11.09.2019, S.T.E.T Women's College (Autonomous), Mannargudi
4.	State Level Seminar on “E – Waste Management”	11.12.2019, S.T.E.T Women's College (Autonomous), Mannargudi

**Training and Capacity building workshops attended: 07**

S.No.	Name of the Training programme	Place where held	Name of the Organizing body	Duration
1.	Laboratory Animal Handling (On Care, Breeding, Management & Ethics)	St. Joseph's College, Tiruchirapalli.	Department of Biochemistry	28.09.2015 & 29.09.2015 Two days
2.	Molecular Techniques	S.T.E.T Women's College (Autonomous), Mannargudi	Department of Microbiology	10.01.2015 One day
3.	Meenakshi Lab CME - 2016	Meenakshi Hospital, Tanjore.	Department of Biochemistry	07.05.2016 One day
4.	Research Meethodology	S.T.E.T Women's College (Autonomous), Mannargudi	Department of Economics & Business Administration	04.01.2019 One day
5.	Promotion of API Score and CAS filing	Periyar EVR College (Auto), Tiruchirapalli.	Trainng and Placement Cell & Internal Quality Assurance Cell	09.01.2019 One day
6.	Biological and Medical Applications of Foldscope and Mycorrhizal Commercial Productions.	M.R. Government Arts College, Mannargudi.	Department of Microbiology	31.01.2019 One day
7.	Designing of question Paper for Course Outcome Measurement and Question Bank Preparation using Revised Bloom's Taxonomy	S.T.E.T Women's College (Autonomous), Mannargudi	Internal Quality Assurance Cell and office of the Controller of Examinations	08.07.2023, 09.07.2023, 15.07.2023, 16.07.2023, 22.07.2023, 23.07.2023, 12.08.2023 Seven Days

**FDP attended: 06**

S.No.	Name of the Workshop	Date & Venue	Name of the Organizing body
1.	Promotion of API Score and CAS filing	09.01.2019, Periyar EVR College (Auto), Tiruchirapalli.	Trainng and Placement Cell & Internal Quality Assurance Cell
2.	Intellectual Property Rights	05.07.2019, S.T.E.T Women's College (Autonomous), Mannargudi.	Intellectual Property Rights Cell.

3.	One day Faculty Development Programme On “Outcome Based Education”	04.06.2022 S.T.E.T Women’s College (Autonomous), Mannargudi	Internal Quality Assurance Cell
4.	Three dayss Faculty Development Programme On “Outcome Based Education”	07.06.2022 – 09.06.2022 S.T.E.T Women’s College (Autonomous), Mannargudi	Internal Quality Assurance Cell
5.	Faculty Development Training Programme on “Identification of Government and Non Government Funding agencies	04.03.2023 S.T.E.T Women’s College (Autonomous), Mannargudi	Internal Quality Assurance Cell
6.	Faculty Development Programme on “IPR- Concepts to Compliance”	07.10.2023 S.T.E.T Women’s College (Autonomous), Mannargudi	Intellectual Property Rights Cell (IPR)

**Hands on training programme attended: 02**

S.No.	Name of the programme	Date & Venue	Name of the Organizing body
1.	Laboratory Animal Handling (On Care, Breeding, Management & Ethics)	28.09.2015 & 29.09.2015, St. Joseph’s College, Tiruchirapalli.	Department of Biochemistry
2.	Internship training at Laboratory Department	28.09.2016 to 05.11.2016, Meenakshi Hospital, Thanjavur	Department of Biochemistry

**ANNEXURE - IX**

**9. Professional Bodies/ Membership Details:**

S.No.	Positions held	From	To	Nature of Work
1.	Indian Science Congress Association	2019	Till date	Life Member
2.	Indian Academic Researchers Association	2019	Till date	Life Member

## ANNEXURE - X

### 10. Other positions Held in STET College:

S.No.	Positions held	From	To	Nature of Work
1.	Book Bank Scheme	2018	Till date	Incharge
2.	Tutorial Ward	2018	Till date	Mentor Mentee
3.	Newsletter Incharge	2018	2022	Incharge
4.	NAAC- Criterion-VI & VII	2019	2022	Incharge
5.	NAAC- Criterion II	2022	Till date	Incharge
6.	Intercollegiate Meet	2019	-	Committe member
7.	International Conference	2019	-	Committe member
8.	Curriculum Development Cell (CDC)	2020	Till date	Member
9.	Red Ribbon Club (RRC)	2021	Till date	Co-ordinator
10.	STET Alumni Association	2022	Till date	Secretary
11.	Class In charge	2021	Till date	<ul style="list-style-type: none"><li>✓ Register and Record</li><li>✓ maintenance</li><li>✓ Arranging Parent meeting</li><li>✓ Maintaining overall profile of the students</li><li>✓ Performance analysis and</li><li>✓ Students Counselling.</li></ul>
12.	Member in BoS Committee	2020	Till date	Member at S.T.E.T Women's College (Autonomous), Sundarakkottai, Mannargudi

## ANNEXURE - XI

### 11. Achievements

S. No.	Award Title	Year
1.	<b>National Level Third Rank in D.O.A. course conducted by TCPS Infotech India (P) Ltd, Salem.</b>	<b>2008</b>
2.	<b>University Gold Medal in B.Sc., Biochemistry in Bharathidasan University, Tiruchirappalli.</b>	<b>2014</b>
3.	<b>Best Presentation Award in Oral Presentation at Bon Secours College, Thanjavur</b>	<b>2015</b>
4.	<b>University Gold Medal in M.Sc., Biochemistry in Bharathidasan University, Tiruchirappalli.</b>	<b>2016</b>
5.	<b>Best Outgone Student in overall PG in S.T.E.T Women's College (Autonomous), Mannargudi.</b>	<b>2016</b>
6.	<b>Selected as a "Biography of the Year 2019" in Rifacimento International, New Delhi.</b>	<b>2019</b>



## Personal Profile

<b>Name (in block letters)</b>	<b>Ms. A.M. THAFSHILA AAFRIN</b>
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<b>Designation</b>	<b>Assistant Professor</b>
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<b>Marital Status</b>	<b>Single</b>
<b>Nationality</b>	<b>Indian</b>
<b>Religion</b>	<b>Muslim</b>
<b>Community</b>	<b>BC</b>
<b>Language Known</b>	<b>Tamil, English, Arabic</b>
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