#### STAFF PROFILE

1) Name: Dr.N.Deena

2) Designation: Assistant Professor

3) Department: Mathematics

4) Qualifications: M.Sc, M Phil, Phd

Academic:

Additional:

5) Experience (in years): Teaching: 7 yrs Research:Nil

6) Area of Specialization: Topology, Differential Equations.

7) Contact: E-mail: deenavijayan88@gmail.com Mobile Number: 7904406377

8) Grants Received (Conference/Workshop/Seminar/any other): Nil

Event Title	Agency	Fund Received	Date	
Nil	Nil	Nil	Nil	

# 9) Project Completed:

Project Title	Agency	Fund Received	Duration
Nil	Nil	Nil	Nil

# 10) Project ongoing:

Project Title	Agency	Fund Received	Duration
Nil	Nil	Nil	Nil

#### 11) Research Guidance:

Programme	1	No. of Scholars	
	Completed	Pursuing	
Ph. D.	Nil	Nil	
M. Phil.	3	Nil	

### 12) Research Publications:

	International	National
Total Number of Publications	`5	Nil



List of International Publications:

➤ N. Deena and L. Rajendran, Simulating plant metabolic pathways with enzyme-kinetic

models using Homotopy perturbation method; Material science and Engineering

Journals-ISSN: 2169-022.

> N. Deena and A. Meena, Mathematical analysis of biogas generation in a waste digester,

Malya Journal of Matematik, vol S. NO. 1, 102-112,2019 ,ISSN:2319-3786

➤ N. Deena and T. Asir On decomposition of ideal set by using Alpha local function,

International Journal of Interdisciplinary Current Advanced Research, Vol No:01, Issue-

08,2019, ISSN: 2663-0931

➤ N. Deena and T. Asir On weakly generalized close sets with respect to an ideal;

International Journal of Multidisciplinary Educational Research , Vol No:08 , Issue-

08(7),2019, Page: No(432-447)–ISSN: 2277-7881.

➤ N. Deena and T. Asir , Decompositions of weaker form of continuity via idealization

International journal of Multi disciplinary educational research Vol No:08, Issue-08(7)

,2019, Page: No(448-458)—ISSN: 2277-7881

List of National Publications:Nil

13) Chapters in Books: Nil

14) Other Publications (Proceedings): Nil

15) Books Published: Nil

16) Presentation in Seminar / Conference:

International:1

National: 2

17) Participation in Conference: 1

18) Participation in Seminar: 1

19) Participation in Workshop: 1

20) Participation in Orientation Programme/ Induction Programme/ Short term Courses: 2
21) Participation in Faculty Development Programme: Nil
, , , , , , , , , , , , , , , ,
22) Conference/ Seminar/ Workshop Organized: Nil
23) Invited Speaker/ Session Chair – Conference/ Seminar/ Workshop: Nil
24) Other Co-curricular / Administrative Responsibilities: Nil
25) Member in Board of Studies: Nil
26) Editorial/ Review Board Member: Nil
27) Membership in Professional Bodies: Nil
28) Awards received: Yes
29) Consultancy: Nil
30) Patents: Nil
31) Any other information: Nil
* Note : Please provide the total Numbers and details for each metrics