





DEPARTMENT OF MATHEMATICS
Details of individual faculty members

1	Teacher student ratio	: 1:20	
2.	No. of faculty members	: 15	
		Professors	01
		Associate Professors	02
		Assistant Professor	12
3.	Faculty Profile	Qualification	No. of faculty
		Ph.D	04
		Post Graduate	11
4.	Experience of Faculty	Years	No. of faculty
		More than 10 Years	03
		Less than 5 years	10
5.	Research Grants : VGST project (Karnataka Government)- Sanctioned 5 Lakh amount in the year 2017-18		

Details of Individual Faculty Members

1	Name	: Dr. M K Partha	
	Date of Birth	: 18-06-1964	
	Qualifications	: M.Sc., PhD	
	Designation	: Professor	
	Professional Experience	: 34 yrs.	
	Research Interests	: Heat and Mass transfer	
2	Name	: T Mohana	
	Date of Birth	: 21-07-1967	
	Qualifications	: M. Sc.,	
	Designation	: Associate Professor	
	Professional Experience	: 33 yrs.	
	Research Interests	: Heat and Mass transfer	
3	Name	: G K Kalavathi	
	Date of Birth	: 03 - 06 - 1981	
	Qualifications	: M. Sc., M. Phil., Ph. D	
	Designation	: Asst. professor	
	Professional Experience	: 19 years	
	Research Interests	: Tribology, Energy Harvesting	
4	Name	: Chaitra C.M	
	Date of Birth	: 25-12-1990	
	Qualifications	: M. Sc., B.Ed.	

	Designation	: Asst. professor	
	Professional Experience	: 9.5years	
	Research Interests	: Fluid mechanics	
5	Name	: Roopa G.S	
	Date of Birth	: 07-12-1983	
	Qualifications	: M. Sc., Ph. D	
	Designation	: Asst. professor	
	Professional Experience	: 5.4 years	
	Research Interests	: Fluid Mechanics	
6	Name	: Shashikumar N.S	
	Date of Birth	: 02-11-1991	
	Qualifications	: M. Sc., Ph. D	
	Designation	: Asst. professor	
	Professional Experience	: 5.4 years	
	Research Interests	: Fluid Mechanics,Dusty fluid flow,Stretching sheet problems,Nanofluid, Heat transfer,Flow through microchannel.	
7	Name	: Adithya G N	
	Date of Birth	: 24-06-1995	
	Qualifications	: M. Sc.	
	Designation	: Asst. professor	
	Professional Experience	: 3.5 years	
	Research Interests	: Graph theory	
8	Name	: Pradyumna R	
	Date of Birth	: 25-05-1996 15/02/1994 28/05/1996	
	Qualifications	: M. Sc.	
	Designation	: Asst. professor	
	Professional Experience	: 4.2years	
	Research Interests	: Fluid Mechanics	
9	Name	: Niharika Hegde M.	
	Date of Birth	: 28/05/1996	
	Qualifications	: M. Sc.	
	Designation	: Asst. professor	
	Professional Experience	: 2.7years	
	Research Interests	: Fluid Mechanics	
10.	Name	: Shwetha R	
	Date of Birth	: 19/08/1992	
	Qualifications	: MSc.,	

	Designation : Asst. professor	
	Professional Experience : 3.5years	
	Research Interests : Fluid Mechanics	
11	Name : Deekshitha K V	
	Date of Birth :07/07/1996	
	Qualifications :MSc., KSET	
	Designation :Asst. professor	
	Professional Experience :2 years	
	Research Interests : Graph Theory	
12	Name :Kruthika .N	
	Date of Birth : 25/08/1991	
	Qualifications :MSc., KSET	
	Designation :Asst. professor	
	Professional Experience :1.4years	
	Research Interests :Fluid Mechanics	
13	Name :Chandhini K S	
	Date of Birth : 23/02/1996	
	Qualifications :MSc, B.Ed	
	Designation :Asst. professor	
	Professional Experience :1.4 years	
	Research Interests : Fluid Mechanics	
14	Nam e : Ankitha K P	
	Date of Birth : 01/06/1999	
	Qualifications : MSc.	
	Designation :Asst. professor	
	Professional Experience :1 years	
	Research Interests : Fluid Mechanics	
15	Name : Thejaswini D T	
	Date of Birth : 25/06/1999	
	Qualifications : MSc.	
	Designation :Asst. professor	
	Professional Experience :1 years	
	Research Interests : Fluid Mechanics	

7.	Industrial Consultancy, Research and Development (during the past 5 years)
	(a) No of paper published in International Journals : 61
	(b) No of paper published in National journals : 00
	(c) No of papers published in International Conferences / Seminars : 00
	(d) No of International Conferences conducted : 00
	(e) No of National Conferences conducted : 00
	(f) No of Training Programs/Short term courses conducted : 05
8.	Budget Allocation for the Programme (in Rs.)
	a. Recurring : 1.5 lakhs b. Non Recurring: 1.5 lakhs
9.	New initiatives and future vision, if any a) To start a school of applied mathematics (PG course). b) To develop the research center. c) To start the programming lab in Mathematics courses.