

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT

(UGC Recognized 2(f) and 12(B) Institution)

Affiliated to Bharathidasan University, Tiruchirappalli-24)

Thanjavur-613005



DEPARTMENT OF MATHEMATICS

WORKSHOP

&

SEMINAR

2017 - 2018



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT

(UGC Recognized under 2(f) and 12(B) Institutions)

(Affiliated to Bharathidasan University, Tiruchirappalli -24)

Thanjavur - 5

ONE DAY WORKSHOP

ON

“LATEX”

Organized by

DEPARTMENT OF MATHEMATICS

In Association with IQAC

RESOURCE PERSON

Dr. R. SURESH

Assistant Professor

Department of Mathematics

Kings College of Engineering

Punalkulam

DATE: 20/02/2018

VENUE: SEMINAR HALL

ALL ARE CORDIALLY INVITED

SPONSORED BY

MATH-INFO ACADEMY, TRICHY

ORGANIZING COMMITTEE

Chief Patron

Mrs. PUNITHA GANESAN
Secretary
Bharath Group of Institutions
Thanjavur.

Patron

Dr. T. Veerasamy
Principal
Bharath College of Science and
Management, Thanjavur

Organizing Chair

Ms. K. Rama
Head, Department of
Mathematics.

Organizing Co-ordinator

Ms. S. Sangeetha
Assistant Professor

Executive Committee

Mrs. PL. Nandhini
Assistant Professor
Mr. R. Thamizhselvan
Assistant Professor
Ms.P. Sathyabama
Assistant Professor
Ms.S.Anitha
Assistant Professor
Dr. N. Balambigai
Assistant Professor
Ms.R.Ramya
Assistant Professor
Ms. R. Dhivya Bharathi
Assistant Professor



**ONE DAY WORKSHOP
ON
LATEX**

Organized by

DEPARTMENT OF MATHEMATICS

In Association with IQAC

**Bharath College of Science and
Management**

(UGC Recognised 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Thiruchirappalli-24)

**Bharath Avenue, Near New Bus Stand
Thanjavur-613005
Tamil Nadu**

E-mail: bharathcollege@gmail.com

Website: www.bharathcollege.org

Sponsored by **MATH-INFO Academy,**
Trichy.

DATE :20th February 2016

VENUE :Seminar Hall

LATEX

ABOUT THE COLLEGE

Bharath College of Science and Management. (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational Trust which is registered under the Indian Trust Act. An educationist "ManithanevKalviyalar" Shri. N.Ganesan, M.Com., M.Phil., (Ph.D.), started Indian Institute of Catering Technology and Hotel Management which is the leading and first Institute of its kind since 1993 in Thanjavur and Southern Part of Tamilnadu. Our College function with the mission of providing modern education to development Entrepreneurial skills among youths with the objective of "BE A JOB MAKER; NOT A JOB SEEKER" and also eliminate poverty in Indian through educating the concepts of Management, Software, Health and Hospitality. The College offers 13 UG Courses, 11 PG Courses, 4 M.Phil., Courses, 2 Ph. D., Courses, and 1 Diploma Course.

The Dynamics of today's global business environment alerts us the need of innovative skills for success with a concern to this need. We provide theoretical along with practical learning to manage the students to structure them in facing the growing world.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. It has been recognized as well renowned and prestigious department with its outstanding academic achievements made during the past decades. The main goal is to produce professional mathematicians who will be able to study and solve scientific and technological issues using mathematical methods as well as carry out research in different sectors of this sphere. The faculty members help students in acquiring a conceptual understanding of the nature and structure of Mathematics, its processes and applications.

ABOUT THE WORKSHOP

Latex is a high-quality typesetting system; it includes features designed for the production of technical and scientific documentation widely used in academia for communication and publication of scientific documents in many fields, including Mathematics, Statistic, Engineering, Chemistry, Physics, Economics, Philosophy etc. Most of the renowned publisher provided style files for writing scientific paper in LaTeX. One of the biggest advantages in this software is that the user need not concentrate on the layout of the document because LaTeX take care of all that by itself, resulting in really good looking and cleanly professional documents.

RESOURCE PERSON

Dr. R. SURESH
Assistant Professor
Department of Mathematics
Kings College of Engineering
Punalkulam.

AGENDA

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR – 5
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
In Association with IQAC

ONE DAY WORKSHOP
ON

“ LATEX ”

Date : 20/02/2018

Venue : Seminar Hall

Time: 10:00 am

INAUGURATION

Prayer Song	:	By Students
Welcome Address	:	Mrs. PL.NANDHINI , Asst.Prof, Department of Mathematics.
Felicitation	:	Dr.T.Veerasley, Principal, Bharath College of Science and Management, Thanjavur.
Presidential Address	:	Mrs. PUNITHA GANESAN Secretary, Bharath Group of Institutions, Thanjavur.
Chief Guest Introduction	:	K. Rama, Asst. Prof, Head, Department of Mathematics.
Keynote Address	:	Dr. R. SURESH Asst. Prof, Dept of Mathematics, Kings College of Engineering, Punalkulam.
Session I	:	10.30 am – 11.30 am
Refreshment	:	11.30 am - 11.45 am
Session II	:	11.45 am – 01.45 pm
Vote of thanks	:	S. Sangeetha, Asst. Prof. Department of Mathematics.
National Anthem	:	By All

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR- 5
DEPARTMENT OF MATHEMATICS
ONE DAY WORKSHOP ON

LATEX
Students Participants List

DATE:20/02/2018

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	ABARNA.S	III B.SCMATHS	S.Abarna
2.	ABDULRAHMAN.G	III B.SCMATHS	Abdulrahman.G
3.	ABINAYA.R	III B.SCMATHS	Abinaya.R
4.	AHMEDFARVEES.M	III B.SCMATHS	Ahmedfarvees.M
5.	AJITHARANI.S	III B.SCMATHS	Ajitharani.S
6.	ANUSUYA.R	III B.SCMATHS	Anusuya.R
7.	BALASANTHIYA.A	III B.SCMATHS	Balasanthiya.A
8.	DHANABAL.R	III B.SCMATHS	Dhanabal.R
9.	DHIVASKAR.B	III B.SCMATHS	Dhivaskar.B
10.	DURGA.M	III B.SCMATHS	Durga.M
11.	GNANADEVAN.C	III B.SCMATHS	Gnanadevan.C
12.	GOWTHAMI.M	III B.SCMATHS	Gowthami.M
13.	HARIPRIYA.T	III B.SCMATHS	Haripriya.T
14.	HARISHRAJA.G	III B.SCMATHS	Harishraja.G
15.	INDUMATHI.S	III B.SCMATHS	Indumathi.S
16.	JAYABHARATHI.S	III B.SCMATHS	Jayabharathi.S
17.	KALAIVANI.Y	III B.SCMATHS	Kalavani.Y
18.	KARTHIKA.G	III B.SCMATHS	Karthika.G
19.	KEERTHANA.M	III B.SCMATHS	Keerthana.M
20.	MAGESHWARI.K	III B.SCMATHS	Mageshwari.K
21.	MANIKANDAN.B	III B.SCMATHS	Manikandan.B
22.	MANIKANDAN.D	III B.SCMATHS	Manikandan.D
23.	MANISHABHAVANI.Y	III B.SCMATHS	Manishabhavani.Y
24.	MEENA.M	III B.SCMATHS	Meena.M
25.	MUTHUKUMAR.M	III B.SCMATHS	Muthukumar.M
26.	NIVETHA.R	III B.SCMATHS	Nivetha.R
27.	PARTHIBAN.V	III B.SCMATHS	Parthiban.V
28.	POOVATHI.A	III B.SCMATHS	Poovathi.A
29.	PRADEEPA.S	III B.SCMATHS	Pradeepa.S
30.	PRAGADEESWARI.R	III B.SCMATHS	Pragadeeswari.R
31.	PRIYADHARSHINI.P	III B.SCMATHS	Priyadharshini.P
32.	PRIYADHARSHINI.R	III B.SCMATHS	Priyadharshini.R
33.	PRIYATHARSHINI.R	III B.SCMATHS	Priyatharshini.R
34.	RAJESHWARI.R	III B.SCMATHS	Rajeswari.R
35.	RAJKUMAR.S	III B.SCMATHS	Rajkumar.S
36.	RAMYA.R	III B.SCMATHS	Ramya.R
37.	SABARIESWARAN.S	III B.SCMATHS	Sabariewaran.S
38.	SARAVANAPRIYA.A	III B.SCMATHS	Saravanapriya.A
39.	SARAVANAN.T	III B.SCMATHS	Saravanan.T
40.	SATHIYAPRIYA.P	III B.SCMATHS	Sathyapriya.P



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
41.	SHEELA.R	III B.SC MATHS	<i>[Signature]</i>
42.	SRINATH.M	III B.SC MATHS	<i>[Signature]</i>
43.	VEERAMMAL.R	III B.SC MATHS	<i>[Signature]</i>
44.	VENKATESAN.M	III B.SC MATHS	<i>[Signature]</i>
45.	VINOTHKUMAR.R	III B.SC MATHS	<i>[Signature]</i>
46.	VIVEK.S	III B.SC MATHS	<i>[Signature]</i>
47.	YAMINI UDHAYA.S	III B.SC MATHS	<i>[Signature]</i>
48.	YOGESWARI.B	III B.SC MATHS	<i>[Signature]</i>
49.	DHANALAKSHMI.S	III B.SC MATHS	<i>[Signature]</i>
50.	AINTHAMILSELVI.T	II B.SCMATHS	<i>[Signature]</i>
51.	AJITH. J	II B.SC MATHS	<i>[Signature]</i>
52.	AJITH.M	II B.SC MATHS	<i>[Signature]</i>
53.	AKASH.P	II B.SC MATHS	<i>[Signature]</i>
54.	ALAGENDRAN.G	II B.SC MATHS	<i>[Signature]</i>
55.	ANANTH.S	II B.SC MATHS	<i>[Signature]</i>
56.	ANITHA.D	II B.SC MATHS	<i>[Signature]</i>
57.	ARTHI.P	II B.SC MATHS	<i>[Signature]</i>
58.	DEEPAN CHAKRAVARTHY.K	II B.SC MATHS	<i>[Signature]</i>
59.	DEVI BALA.S	II B.SC MATHS	<i>[Signature]</i>
60.	DHIVYA.C	II B.SC MATHS	<i>[Signature]</i>
61.	DIVYA.S	II B.SC MATHS	<i>[Signature]</i>
62.	HEMALATHA.K	II B.SC MATHS	<i>[Signature]</i>
63.	JANNATTHUL FIRTHOS.P	II B.SC MATHS	<i>[Signature]</i>
64.	KAMALAVATHANAM.G	II B.SC MATHS	<i>[Signature]</i>
65.	LATCHAYA.G	II B.SC MATHS	<i>[Signature]</i>
66.	MOURIYA.B	II B.SC MATHS	<i>[Signature]</i>
67.	NIRMALA.M	II B.SC MATHS	<i>[Signature]</i>
68.	NITHYA.J.	II B.SC MATHS	<i>[Signature]</i>
69.	NIVETHA.A	II B.SC MATHS	<i>[Signature]</i>
70.	PUSHKARANYA.M	II B.SC MATHS	<i>[Signature]</i>
71.	SHRUTHI.M	II B.SC MATHS	<i>[Signature]</i>
72.	SUGANYA.A	II B.SC MATHS	<i>[Signature]</i>
73.	THAMARAISELVI.G	II B.SC MATHS	<i>[Signature]</i>
74.	VIGNESH.R	II B.SC MATHS	<i>[Signature]</i>
75.	VIGNESHWARI.R	II B.SC MATHS	<i>[Signature]</i>
76.	ABINAYA.M	I B.SCMATHS	<i>[Signature]</i>
77.	ABINAYA.R	I B.SC MATHS	<i>[Signature]</i>
78.	ABINESH.P	I B.SC MATHS	<i>[Signature]</i>
79.	AFFRIN.A	I B.SC MATHS	<i>[Signature]</i>
80.	AKASH.P	I B.SC MATHS	<i>[Signature]</i>
81.	AMARNATH.J	I B.SC MATHS	<i>[Signature]</i>
82.	ANBARASAN.M	I B.SC MATHS	<i>[Signature]</i>
83.	ARUN KUMAR.K	I B.SC MATHS	<i>[Signature]</i>
84.	BALAJI.S	I B.SC MATHS	<i>[Signature]</i>
85.	BHARATHI KANNAN.K	I B.SC MATHS	<i>[Signature]</i>
86.	GOPINATH.S	I B.SC MATHS	<i>[Signature]</i>
87.	JAYAPRAKASH.K	I B.SC MATHS	<i>[Signature]</i>



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
88.	JEFRE GUDWIN.J	I B.SC MATHS	J. J. J.
89.	KANIMOZHI.B	I B.SC MATHS	B. Kanimozhi
90.	KEERTHANA.R	I B.SC MATHS	K. Keerthana
91.	KEERTHIGA.V	I B.SC MATHS	V. Keerthiga
92.	MARIMUTHU.T	I B.SC MATHS	
93.	NESAMANI.K	I B.SC MATHS	K. Nesamani
94.	NISHANTHI.F	I B.SC MATHS	F. Nishanthi
95.	PRAGATHI.E	I B.SC MATHS	E. Pragathi
96.	PRASANTH.K	I B.SC MATHS	K. Prasanth
97.	PUNITHA.R	I B.SC MATHS	P. Punitha
98.	RAMKUMAR.N	I B.SC MATHS	R. Ramkumar
99.	RAMYANJALI.V	I B.SC MATHS	V. Ramyanjali
100.	RAYMOND.C	I B.SC MATHS	C. Raymond
101.	SENTHIL.G	I B.SC MATHS	G. Senthil
102.	SNEHA.A	I B.SC MATHS	A. Sneha
103.	SOWMIYA.R	I B.SC MATHS	R. Sowmiya
104.	SUGANTHI.B	I B.SC MATHS	B. Suganthi
105.	SURUTHI.M	I B.SC MATHS	M. Suruthi
106.	SURYA.C	I B.SC MATHS	C. Surya
107.	VARTHANI.V	I B.SC MATHS	V. Varthani
108.	VIGNESH.R	I B.SC MATHS	R. Vignesh
109.	YUVASHREE.M	I B.SC MATHS	M. Yuvashree
110.	ADHISESHAN.A	II M.SCMATHS	A. Adhisheshan
111.	ANUPRIYA.A	II M.SC MATHS	A. Anupriya
112.	ANUSUYA.P	II M.SC MATHS	P. Anusuya
113.	ARTHLA	II M.SC MATHS	A. Arthla
114.	DHANALAKSHMI.S	II M.SC MATHS	S. Dhanalakshmi
115.	KUMARESAN.R	II M.SC MATHS	R. Kumaresan
116.	PRAKASH.P	II M.SC MATHS	P. Prakash
117.	RATHIKA.K	II M.SC MATHS	K. Rathika
118.	VINOTHKUMAR. B	II M.SC MATHS	B. Vinothkumar
119.	WESLIN CLARA.V	II M.SC MATHS	V. Weslin Clara
120.	YOGAVARSHINI.S	II M.SC MATHS	S. Yogavarshini
121.	AARTHI.G	I M.SCMATHS	G. Arthi
122.	DEVENDRAN.S	I M.SC MATHS	S. Devendran
123.	HEMA.P	I M.SC MATHS	P. Hema
124.	KALPANA.J	I M.SC MATHS	J. Kalpana
125.	KAVIYA.K	I M.SC MATHS	K. Kaviya
126.	MAHALAKSHMI.C	I M.SC MATHS	C. Mahalakshmi
127.	MANGALANAYAKI.K	I M.SC MATHS	K. Mangalanayaki
128.	NANDHINI.M	I M.SC MATHS	M. Nandhini
129.	PORTIA HELEN.V	I M.SC MATHS	V. Portia Helen
130.	PRIYA.P	I M.SC MATHS	P. Priya
131.	RAMACHANDRAN.MG	I M.SC MATHS	M.G. Ramachandran
132.	SRIPRIYA.T	I M.SC MATHS	T. SriPriya
133.	VAISHNAVI.A	I M.SC MATHS	A. Vaishnavi
134.	VARALAKSHMI.K	I M.SC MATHS	K. Varalakshmi
135.	VIDHYA.R	I M.SC MATHS	R. Vidhya
136.	VIJAYAKANI.T	I M.SC MATHS	T. Vijayakani



Suresh

PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

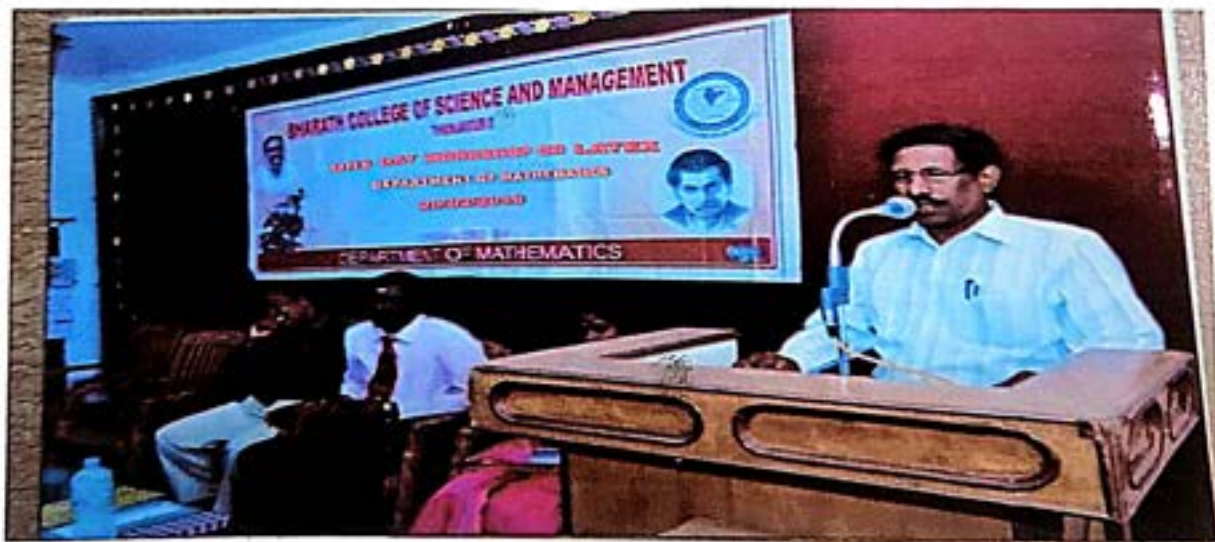
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
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(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Workshop on “**Latex**” on 20.02.2018 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Workshop was sponsored by MATH – INFO Academy, Trichy. Totally 129 students participated and benefitted.

In the Inaugural function, welcome address was delivered by Assistant Professor, Mrs. PL. Nandhini, Department of Mathematics. The function was felicitated by Dr. T. Veerasamy, Principal Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person Dr. R. SURESH, Assistant Professor, Department of Mathematics, Kings College of Engineering, Punalkulam. Vote of Thanks was given by Assistant Professor Ms. S. Sangeetha, Department of Mathematics.



Suresh
PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.



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(Affiliated To Bharathidasan University, Tiruchirappalli -24)
THANJAVUR - 5

**ONE DAY SEMINAR ON
ART OF MATHEMATICS**

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC

RESOURCE PERSON
Mr. D. DHAMODHARAN
Assistant Professor
Department of Mathematics
Jamal Mohamed College
Trichy

DATE : 01.02.2018

TIME: 09:00 a.m.

VENUE: SEMINAR HALL

YOUR PRESENCE IS SOLICITED
SPONSORED BY
MATH-INFO ACADEMY, TRICHY

Executive Committee :

Ms. P. Sathyabama,

Asst. Professor

Ms. R. Divyabharathi,

Asst. Professor

Ms. S. Sangeetha,

Asst. Professor

Ms. S. Anitha,

Asst. Professor

Dr. N. Balambigai

Asst. Professor

Ms. R. Ramya,

Asst. Professor



**ONE DAY SEMINAR ON
ART OF MATHEMATICS
01ST FEBRUARY 2018**



ORGANIZED BY

**DEPARTMENT OF
MATHEMATICS**

IN ASSOCIATION WITH

IQAC

SPONSORED BY

**MATH INFO
ACADEMY, TRICHY.**

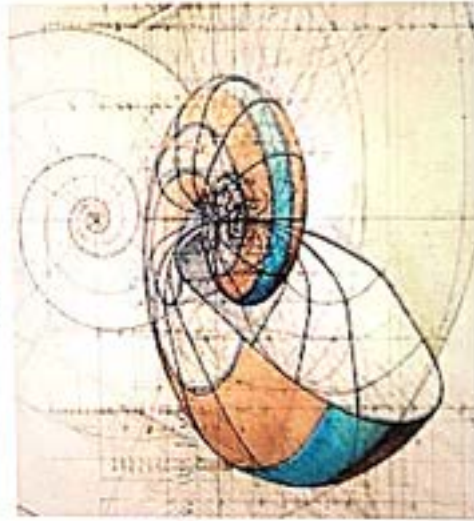
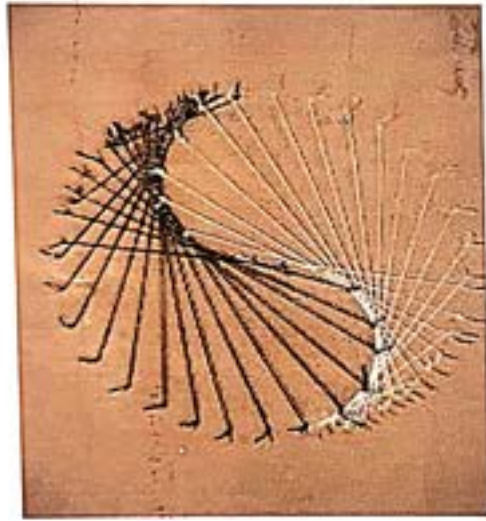
**- BHARATH COLLEGE OF
SCIENCE AND MANAGEMENT
THANJAVUR - 613005**

Bharath College of Science & Management

(AEC Recognized U/I & U/S Institution)

Affiliated to Bharathidasan University, Tiruchirappalli.

Thanjavur - 613 005, Tamilnadu - India.



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational trust which is registered under the Indian Trust Act. An educationist "Manithaneya Kalviyalar Shri N.Ganesan M.com.,M.phil.,(Ph.D) started Indian Institute of Catering Technology and Hotel management which is the leading and first Institution of its kind since 1993 in Thanjavur and southern part of Tamil Nadu. Our college functions with the mission of providing modern education to develop entrepreneurial skills among youths with the objective of **"BE & JOB MAKER ; NOT & JOB SEEKER"** and also to eliminate poverty in India through educating the concepts of Management, Software, Health and Hospitality. The college offers 13 UG courses, 11 PG courses, 4 M.Phil., courses, 2 Ph.D., courses and 1 Diploma course. The dynamics of today's global business environment alerts us the need of innovative skills for success.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006 to 2007. The department aims at overall development of the students by motivating them to participate in seminars, conferences, workshop etc. The Department has dedicated qualified faculty members actively engaged in conducting education programmes, research and teaching the universal language "Mathematics" to rural young minds to promote mathematical thinking and relate it to real life contexts and make educated responsible students in the Society

OBJECTIVES OF THE SEMINAR

The main objectives of the seminar is to provide an intellectual forum to researchers, educators, students and professionals to exchange the ideas to communicate and discuss the Art of Mathematics.

This seminar will be a venue to discuss the important milestones in the Art of Mathematics and sharing the knowledge towards efficiency.

RESOURCE PERSON

Mr. D. DHAMODHARAN
ASSISTANT PROFESSOR,
DEPARTMENT OF
MATHEMATICS,
JAMAL MOHAMMED
COLLEGE, TRICHY.

ORGANIZING COMMITTEE

PATRONS
Secretary :
Smt. Punitha Ganesan

Principal :

Dr. T.Veerassamy

Convener :

Ms. K.Rama
Head & Asst. Professor

Organizing Secretary :

Mrs. PL.Nandhini,
Asst. Professor



AGENDA
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
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Thanjavur – 5

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC

ONE DAY SEMINAR ON
ART OF MATHEMATICS

DATE: 01/02/2018

VENUE: SEMINAR HALL

TIME: 09:00 a.m.

- Prayer Song** : BY STUDENTS
- Welcome Address** : Y. Manisha Bhavani
III B.Sc., Maths
- Felicitation** : Dr. T. VEERASAMY, Principal
Mr. R. Aravazhi, Vice Principal
Mrs. R. Rajarajeswari, Vice Principal
- Presidential Address** : Smt. PUNITHA GANESAN, Secretary
- Chief Guest Introduction** : Ms. K. RAMA
Head, Department of Mathematics
- Keynote Address** : Mr. D. DHAMODHARAN
Assistant Professor
Department of Mathematics
Jamal Mohammed College
Trichy.
- Session I** : 10:30 a.m. to 11:30 a.m.
- Refreshment** : 11:30 a.m. to 11:45 a.m.
- Session II** : 11:45 a.m. to 01:45 p.m.
- Vote of Thanks** : T. Vijayakani
I M.Sc., Maths
- National Anthem** : BY ALL

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR- 5
DEPARTMENT OF MATHEMATICS
ONE DAY SEMINAR ON
ART OF MATHEMATICS
STUDENTS PARTICIPANTS LIST

DATE: 01/02/2018

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	ABARNA.S	III B.SC MATHS	S. Abarna
2.	ABDUL RAHMAN.G	III B.SC MATHS	Abdul Rahman
3.	ABINAYA.R	III B.SC MATHS	P. Abinaya
4.	AHMEDFARVEES.M	III B.SC MATHS	M. Ahmedfarvees
5.	AJITHARANIS	III B.SC MATHS	S. Aja
6.	ANUSUYA.R	III B.SC MATHS	—
7.	BALASANTHIYA.A	III B.SC MATHS	Balasanthiya.A
8.	DHANABAL.R	III B.SC MATHS	Dhanabal.R
9.	DHIVASKAR.B	III B.SC MATHS	B. Dhivaskar
10.	DURGA.M	III B.SC MATHS	Durga.M
11.	GNANADEVAN.C	III B.SC MATHS	Gnanadevan.C
12.	GOWTHAMI .M	III B.SC MATHS	Gowthami.M
13.	HARIPRIYA.T	III B.SC MATHS	Haripriya.T
14.	HARISHRAJA.G	III B.SC MATHS	Harishraja.G
15.	INDUMATHI.S	III B.SC MATHS	Indumathi.S
16.	JAYABHARATHI.S	III B.SC MATHS	Jayabharathi.S
17.	KALAIVANI.Y	III B.SC MATHS	Kalaivani.Y
18.	KARTHIKA.G	III B.SC MATHS	—
19.	KEERTHANA.M	III B.SC MATHS	Keerthana.M
20.	MAGESHWARI.K	III B.SC MATHS	K. Mageshwari
21.	MANIKANDAN.B	III B.SC MATHS	Manikandan.B
22.	MANIKANDAN.D	III B.SC MATHS	Manikandan.D
23.	MANISHABHAVANLY	III B.SC MATHS	Manishabhavanly
24.	MEENA.M	III B.SC MATHS	Meena.M
25.	MUTHUKUMAR.M	III B.SC MATHS	M. Muthukumar
26.	NIVETHA.R	III B.SC MATHS	Nivetha.R
27.	PARTHIBAN.V	III B.SC MATHS	Parthiban.V
28.	POOVATHI.A	III B.SC MATHS	—
29.	PRADEEPA.S	III B.SC MATHS	Pradeepa.S
30.	PRAGADEESWARI.R	III B.SC MATHS	Pragadeeswari.R
31.	PRIYADHARSHINI.P	III B.SC MATHS	Priyadharshini.P
32.	PRIYADHARSHINI.R	III B.SC MATHS	Priyadharshini.R
33.	PRIYATHARSHINI.R	III B.SC MATHS	Priyatharshini.R
34.	RAJESHWARI.R	III B.SC MATHS	Rajeshwari.R
35.	RAJKUMAR.S	III B.SC MATHS	Rajkumar.S
36.	RAMYA.R	III B.SC MATHS	—
37.	SABARIESWARAN.S	III B.SC MATHS	Sabariewaran.S
38.	SARAVANA PRIYA.A	III B.SC MATHS	Saravana Priya.A



39.	SARAVANAN.T	III B.SC MATHS	T Saravanan
40.	SATHIYAPRIYA.P	III B.SC MATHS	P. Sathiyapriya
41.	SHEELA.R	III B.SC MATHS	R. Sheela
42.	SRINATH.M	III B.SC MATHS	Srinath
43.	VEERAMMAL.R	III B.SC MATHS	A. Veeramal
44.	VENKATESAN.M	III B.SC MATHS	—
45.	VINOTHKUMAR.R	III B.SC MATHS	Vinothkumar
46.	VIVEK.S	III B.SC MATHS	Vivek
47.	YAMINI UDHAYA.S	III B.SC MATHS	S. Yamini
48.	YOGESWARI.B	III B.SC MATHS	B. Yogeswari
49.	DHANALAKSHMI.S	III B.SC MATHS	S. Dhanalakshmi
50.	AINTHAMILSELVI.T	II B.SCMATHS	T. Ainthamilselvi
51.	AJITH. J	II B.SC MATHS	J. Ajith
52.	AJITH.M	II B.SC MATHS	Ajith
53.	AKASH.P	II B.SC MATHS	Akash
54.	ALAGENDRAN.G	II B.SC MATHS	G. Alagendran
55.	ANANTH.S	II B.SC MATHS	S. Ananth
56.	ANITHA.D	II B.SC MATHS	ANITHA D
57.	ARTHI.P	II B.SC MATHS	ARTHI
58.	DEEPAN CHAKRAVARTHY.K	II B.SC MATHS	K. Deepan Chakravarthy
59.	DEVI BALA.S	II B.SC MATHS	S. Devi Balan
60.	DHIVYA.C	II B.SC MATHS	Dhivya
61.	DIVYA.S	II B.SC MATHS	—
62.	HEMALATHA.K	II B.SC MATHS	K. Hemalatha
63.	JANNATTHUL FIRTHOS.P	II B.SC MATHS	P. Jannatthul Firthos
64.	KAMALAVATHANAM.G	II B.SC MATHS	G. Kamalavathanam
65.	LATCHAYA.G	II B.SC MATHS	G. Latchaya
66.	MOURIYA.B	II B.SC MATHS	B. Mouriya
67.	NIRMALA.M	II B.SC MATHS	M. Nirmala
68.	NITHYA.J	II B.SC MATHS	T. Nithya
69.	NIVETHA.A	II B.SC MATHS	A. Nivetha
70.	PUSHKARANYA.M	II B.SC MATHS	M. Pushkaranya
71.	SHRUTHI.M	II B.SC MATHS	M. Shruthi
72.	SUGANYA.A	II B.SC MATHS	A. Suganya
73.	THAMARAISELVI.G	II B.SC MATHS	G. Thamaraiselvi
74.	VIGNESH.R	II B.SC MATHS	Vignesh
75.	VIGNESHWARI.R	II B.SC MATHS	R. Vigneshwari
76.	ABINAYA.M	I B.SCMATHS	R. Abinaya
77.	ABINAYA.R	I B.SC MATHS	—
78.	ABINESH.P	I B.SC MATHS	P. Abinash
79.	AFFRIN.A	I B.SC MATHS	A. Affrin
80.	AKASH.P	I B.SC MATHS	P. Akash
81.	AMARNATH.J	I B.SC MATHS	J. Amarnath
82.	ANBARASAN.M	I B.SC MATHS	M. Anbarasan
83.	ARUN KUMAR.K	I B.SC MATHS	K. Arun Kumar
84.	BALAJI.S	I B.SC MATHS	S. Balaji



85.	BHARATHI KANNAN.K	I B.SC MATHS	Bharathi.K
86.	GOPINATH.S	I B.SC MATHS	Gopinath.S
87.	JAYAPRAKASH.K	I B.SC MATHS	Jayaprakash.K
88.	JEFRE GUDWIN.J	I B.SC MATHS	J. Jefre gudwin
89.	KANIMOZHI.B	I B.SC MATHS	B. Kannimozhi
90.	KEERTHANA.R	I B.SC MATHS	Keerthana.R
91.	KEERTHIGA.V	I B.SC MATHS	Keerthiga.V
92.	MARIMUTHU.T	I B.SC MATHS	T. Marimuthu
93.	NESAMANI.K	I B.SC MATHS	-
94.	NISHANTHI.F	I B.SC MATHS	Nishanthi.F
95.	PRAGATHI.E	I B.SC MATHS	Pragathi.E
96.	PRASANTH.K	I B.SC MATHS	Prasanth.K
97.	PUNITHA.R	I B.SC MATHS	Punitha.R
98.	RAMKUMAR.N	I B.SC MATHS	N. Ramkumar
99.	RAMYANJALI.V	I B.SC MATHS	Ramyajali.V
100.	RAYMOND.C	I B.SC MATHS	Raymond.C
101.	SENTHIL.G	I B.SC MATHS	Senithil.G
102.	SNEHA.A	I B.SC MATHS	Sneha.A
103.	SOWMIYA.R	I B.SC MATHS	Sowmya.R
104.	SUGANTHI.B	I B.SC MATHS	Suganthi.B
105.	SURUTHI.M	I B.SC MATHS	Suruthi.M
106.	SURYA.C	I B.SC MATHS	Surya.C
107.	VARTHANI.V	I B.SC MATHS	Varthani.V
108.	VIGNESH.R	I B.SC MATHS	Vignesh.R
109.	YUVASHREE.M	II M.SC MATHS	Yuvashree.M
110.	ADHISESHAN.A	II M.SC MATHS	Adhisheshan.A
111.	ANUPRIYA.A	II M.SC MATHS	Anupriya.A
112.	ANUSUYA.P	II M.SC MATHS	Anusuya.P
113.	ARTHI.A	II M.SC MATHS	Arthi.A
114.	DHANALAKSHMI.S	II M.SC MATHS	Dhanalakshmi.S
115.	KUMARESAN.R	II M.SC MATHS	Kumaresan.R
116.	PRAKASH.P	II M.SC MATHS	Prakash.P
117.	RATHIKA.K	II M.SC MATHS	Rathika.K
118.	VINOTHKUMAR.B	II M.SC MATHS	Vinothkumar.B
119.	WESLIN CLARA.V	II M.SC MATHS	Weslin Clara.V
120.	YOGAVARSHINI.S	I M.SC MATHS	Yogavarshini.S
121.	AARTHI.G	I M.SC MATHS	Aarthi.G
122.	DEVENDRAN.S	I M.SC MATHS	Devendran.S
123.	HEMA.P	I M.SC MATHS	Hema.P
124.	KALPANA.J	I M.SC MATHS	Kalpana.J
125.	KAVIYA.K	I M.SC MATHS	Kaviya.K
126.	MAHALAKSHMI.C	I M.SC MATHS	Mahalakshmi.C
127.	MANGALANAYAKI.K	I M.SC MATHS	Mangalanayaki.K
128.	NANDHINI.M	I M.SC MATHS	Nandhini.M
129.	PORTIA HELEN.V	I M.SC MATHS	Portia Helen.V
130.	PRIYA.P	I M.SC MATHS	Priya.P
131.	RAMACHANDRAN.MG	I M.SC MATHS	Ramachandran.MG
132.	SRIPRIYA.T	I M.SC MATHS	Sripriya.T
133.	VAISHNAVI.A	I M.SC MATHS	Vaishnavi.A
134.	VARALAKSHMI.K	I M.SC MATHS	Varalakshmi.K
135.	VIDHYA.R	I M.SC MATHS	Vidhya.R
136.	VIJAYAKANI.T	I M.SC MATHS	Vijayakani.T

[Signature]

PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
Vijayapur - 613 005.



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT

(UGC Recognized 2(f) and 12(B) Institution)

(Affiliated to Bharathidasan University, Tiruchirappalli – 24)

THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Seminar on “Art of Mathematics” on 01.02.2018 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Seminar was sponsored by MATH – INFO Academy, Trichy. Totally 126 students participated and benefitted.

In the Inaugural function, Welcome address was delivered by Y.Manisha Bhavani, II B.Sc., Mathematics. The function was felicitated by Dr.T.Veerasingam, Principal Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person, Mr. D.Dhamodharan, Assistant Professor in Mathematics, Jamal Mohammed College, Tiruchirappalli. Vote of Thanks was given by T.Vijayakani, I M.Sc., Mathematics.



Manisha

PRINCIPAL

**Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 612 005**



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT,
(UGC Recognized 2(f) and 12 (B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli-24)
THANJAVUR-5.

DEPARTMENT OF MATHEMATICS

In Association with IQAC

Jointly Organizes

ONE DAY WORKSHOP

ON

RESEARCH METHODOLOGY AND SPSS

RESOURCE PERSON

Dr. M. VIJAYA

Principal & Head

Department of Mathematics

Maruthupandiyar College

Thanjavur

DATE: 12.09.2017

VENUE: SEMINAR HALL

SPONSORED BY MATH-INFO ACADEMY

TRICHY

ALL ARE CORDIALLY INVITED!!

**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT, THANJAVUR-5**

ORGANIZING COMMITTEE

Chief Patron

Mrs. PUNITHA GANESAN
Secretary
Bharath Group of Institutions
Thanjavur.

Patron

Dr. T. Veerasamy
Principal
Bharath College of Science and
Management.

Organizing Chair

Ms. K. Rama
Head, Department of
Mathematics

Organizing Co-ordinator

Mr. R. Thamizhselvan
Assistant Professor



ONE DAY WORKSHOP

ON

**RESEARCH
METHODOLOGY AND SPSS**

Organized by

DEPARTMENT OF MATHEMATICS

In Association with IQAC

**Bharath College of Science and
Management**

(UGC Recognised 2(F) and 12(B) Institution)
(Affiliated to Bharathidasan University, Thiruchirappalli-24)
Bharath Avenue, Near New Bus Stand
Thanjavur-613005

Tamil Nadu.

Sponsored by MATH-INFO Academy,
Trichy.

E-mail: bharathcollege@gmail.com

Website: www.bharathcollege.org

DATE :12th September 2017

VENUE :Seminar Hall



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational Trust which is registered under the Indian Trust Act. An educationist "Manihaney Kalviyalar" Shri. N.Ganesan, M.Com., M.Phil., (Ph.D.), started Indian Institute of Catering Technology and Hotel Management which is the leading and first Institute of its kind since 1993 in Thanjavur and Southern Part of Tamilnadu. Our College function with the mission of providing modern education to development Entrepreneurial skills among youths with the objective of "BE A JOB MAKER; NOT A JOB SEEKER" and also eliminate poverty in Indian through educating the concepts of Management, Software, Health and Hospitality.

The College offers 13 UG Courses, 11 PG Courses, 4 M.Phil., Courses, 2 Ph. D., Courses, and 1 Diploma Course. The Dynamics of today's global business environment alerts us the need of innovative skills for success with a concern to this need. We provide theoretical along with practical learning to manage the students to structure them in facing the growing world.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. It has been recognised as well renowned and prestigious Department with its outstanding academic achievements made during the past decades. The main goal is to produce professional mathematicians who will be able to study and solve scientific and technological issues using mathematical methods as well as carry out research in different sectors of this sphere.

The faculty members help students in acquiring a conceptual understanding of the nature and structure of Mathematics, its processes and applications.

ABOUT THE WORKSHOP

In this workshop SPSS is used by market researchers, health researchers, survey companies, government entities, education researchers, marketing organizations, data miners, and many more for processing and analyzing survey data.

RESOURCE PERSON

Dr. M. VIJAYA
Principal & Head
Department of Mathematics
Maruthupandiyar College
Thanjavur

AGENDA

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR - 5

(UGC Recognized 2(f) and 12 (B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli-24)

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
In Association with IQAC
ONE DAY WORKSHOP ON
RESEARCH METHODOLOGY AND SPSS

Date: 12/09/2017

VENUE : SEMINAR HALL

TIME: 10:00 am

INAUGURATION

- | | | |
|--------------------------|---|--|
| Prayer Song | : | By Students |
| Welcome Address | : | PL.Nandhini, Asst.Prof.
Department of Mathematics. |
| Felicitation | : | Dr.T.Veerassamy, Principal,
Bharath College of Science and
Management, Thanjavur. |
| Presidential Address | : | Mrs.PUNITHA GANESAN,
Secretary, Bharath Group of Institutions,
Thanjavur. |
| Chief Guest Introduction | : | K.Rama,
Head, Department of Mathematics. |
| Keynote Address | : | Dr.M.VIJAYA
Principal & Head
Department of Mathematics
Maruthupandiyar College
Thanjavur |
| Session I | : | 10.30 am - 11.30 am |
| Refreshment | : | 11.30 am - 11.45 am |
| Session II | : | 11.45 am - 01.45 pm |
| Vote of thanks | : | R.Thamizhselvan Asst.Prof.
Department of Mathematics |
| National Anthem | : | By All. |

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT - THANJAVUR
DEPARTMENT OF MATHEMATICS

ONE DAY WORKSHOP ON

RESEARCH METHODOLOGY AND SPSS

Students Participants List

DATE: 12.09.2017

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	ABARNA.S	III B.SCMATHS	S. Abarna
2.	ABDULRAHMAN.G	III B.SCMATHS	Abdulrahman
3.	ABINAYA.R	III B.SCMATHS	R. Abinaya
4.	AHMEDFARVEES.M	III B.SCMATHS	Ahmedfarvees
5.	AJITHARANIS	III B.SCMATHS	A. Ajitharanis
6.	ANUSUYA.R	III B.SCMATHS	R. Anusuya
7.	BALASANTHIYA.A	III B.SCMATHS	A. Balasanthiya
8.	DHANABAL.R	III B.SCMATHS	R. Dhana
9.	DHIVASKAR.B	III B.SCMATHS	B. Dhivaskar
10.	DURGA.M	III B.SCMATHS	M. Durga
11.	GNANADEVAN.C	III B.SCMATHS	C. Gnanadevan
12.	GOWTHAMI.M	III B.SCMATHS	M. Gowthami
13.	HARIPRIYA.T	III B.SCMATHS	T. Haripriya
14.	HARISHRAJA.G	III B.SCMATHS	G. Harishraja
15.	INDUMATHI.S	III B.SCMATHS	S. Indumathi
16.	JAYABHARATHI.S	III B.SCMATHS	S. Jayabharathi
17.	KALAIVANI.Y	III B.SCMATHS	Y. Kalaivani
18.	KARTHIKA.G	III B.SCMATHS	G. Karthika
19.	KEERTHANA.M	III B.SCMATHS	M. Keerthana
20.	MAGESHWARI.K	III B.SCMATHS	K. Mageshwari
21.	MANIKANDAN.B	III B.SCMATHS	B. Manikandan
22.	MANIKANDAN.D	III B.SCMATHS	D. Manikandan
23.	MANISHABHAVANI.Y	III B.SCMATHS	Y. Manishabhavani
24.	MEENA.M	III B.SCMATHS	M. Meena
25.	MUTHUKUMAR.M	III B.SCMATHS	M. Muthukumar
26.	NIVETHA.R	III B.SCMATHS	R. Nivetha
27.	PARTHIBAN.V	III B.SCMATHS	V. Parthiban
28.	POOVATHI.A	III B.SCMATHS	A. Poovathi
29.	PRADEEPA.S	III B.SCMATHS	S. Pradeepa
30.	PRAGADEESWARI.R	III B.SCMATHS	R. Pragadeeswari
31.	PRIYADHARSHINI.P	III B.SCMATHS	P. Priyadharshini
32.	PRIYADHARSHINI.R	III B.SCMATHS	R. Priyadharshini
33.	PRIYATHARSHINI.R	III B.SCMATHS	R. Priyatharshini
34.	RAJESHWARI.R	III B.SCMATHS	R. Rajeswari
35.	RAJKUMAR.S	III B.SCMATHS	S. Rajkumar
36.	RAMYA.R	III B.SCMATHS	R. Ramya
37.	SABARIESWARAN.S	III B.SCMATHS	S. Sabarieswaran
38.	SARAVANAPRIYA.A	III B.SCMATHS	A. Saravanapriya
39.	SARAVANAN.T	III B.SCMATHS	T. Saravanan
40.	SATHIYAPRIYA.P	III B.SCMATHS	P. Sathyapriya



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
41.	SHEELA.R	III B.SC MATHS	[Signature]
42.	SRINATH.M	III B.SC MATHS	[Signature]
43.	VEERAMMAL.R	III B.SC MATHS	Veerammal
44.	VENKATESAN.M	III B.SC MATHS	M. Venkatesan
45.	VINOTHKUMAR.R	III B.SC MATHS	R. Vinothkumar
46.	VIVEK.S	III B.SC MATHS	[Signature]
47.	YAMINI UDHAYA.S	III B.SC MATHS	Yamini Udhaya S.
48.	YOGESWARI.B	III B.SC MATHS	[Signature]
49.	DHANALAKSHMI.S	III B.SC MATHS	[Signature]
50.	AINTHAMILSELVI.T	II B.SCMATHS	T. Aintham
51.	AJITH. J	II B.SC MATHS	J. Ajith
52.	AJITH.M	II B.SC MATHS	[Signature]
53.	AKASH.P	II B.SC MATHS	P. Akash
54.	ALAGENDRAN.G	II B.SC MATHS	A. Alagendran
55.	ANANTH.S	II B.SC MATHS	S. Ananth
56.	ANITHA.D	II B.SC MATHS	D. Anitha
57.	ARTHI.P	II B.SC MATHS	P. Arthi
58.	DEEPAN CHAKRAVARTHY.K	II B.SC MATHS	K. Deepan
59.	DEVI BALA.S	II B.SC MATHS	[Signature]
60.	DHIVYA.C	II B.SC MATHS	[Signature]
61.	DIVYA.S	II B.SC MATHS	[Signature]
62.	HEMALATHA.K	II B.SC MATHS	K. Hemalatha
63.	JANNATTHUL FIRTHOS.P	II B.SC MATHS	P. Jannatthul
64.	KAMALAVATHANAM.G	II B.SC MATHS	G. Kamalavathanam
65.	LATCHAYA.G	II B.SC MATHS	G. Latchaya
66.	MOURIYA.B	II B.SC MATHS	B. Mouriya
67.	NIRMALA.M	II B.SC MATHS	M. Nirmala
68.	NITHYA.J	II B.SC MATHS	J. Nithya
69.	NIVETHA.A	II B.SC MATHS	A. Nivetha
70.	PUSHKARANYA.M	II B.SC MATHS	M. Pushkaranya
71.	SHRUTHI.M	II B.SC MATHS	M. Shruthi
72.	SUGANYA.A	II B.SC MATHS	A. Suganya
73.	THAMARAISELVI.G	II B.SC MATHS	G. Thamaraiselvi
74.	VIGNESH.R	II B.SC MATHS	R. Vignesh
75.	VIGNESHWARI.R	II B.SC MATHS	R. Vigneshwari
76.	ABINAYA.M	I B.SCMATHS	M. Abinaya
77.	ABINAYA.R	I B.SC MATHS	[Signature]
78.	ABINESH.P	I B.SC MATHS	P. Abinash
79.	AFFRIN.A	I B.SC MATHS	[Signature]
80.	AKASH.P	I B.SC MATHS	P. Akash
81.	AMARNATH.J	I B.SC MATHS	J. Amarnath
82.	ANBARASAN.M	I B.SC MATHS	M. Anbarasan
83.	ARUN KUMAR.K	I B.SC MATHS	K. Arun Kumar
84.	BALAJI.S	I B.SC MATHS	S. Balaji
85.	BHARATHI KANNAN.K	I B.SC MATHS	[Signature]
86.	GOPINATH.S	I B.SC MATHS	S. Gopinath
87.	JAYAPRAKASH.K	I B.SC MATHS	K. Jayaprakash



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
88.	JEFRE GUDWIN.J	I B.SC MATHS	J. Gudwin
89.	KANIMOZHI.B	I B.SC MATHS	B. Kanimozhi
90.	KEERTHANA.R	I B.SC MATHS	R. Keerthana
91.	KEERTHIGA.V	I B.SC MATHS	V. Keerthiga
92.	MARIMUTHU.T	I B.SC MATHS	T. Marimuthu
93.	NESAMANI.K	I B.SC MATHS	K. Nesamani
94.	NISHANTHI.F	I B.SC MATHS	F. Nishanthi
95.	PRAGATHI.E	I B.SC MATHS	E. Pragathi
96.	PRASANTH.K	I B.SC MATHS	K. Prasanth
97.	PUNITHA.R	I B.SC MATHS	R. Punitha
98.	RAMKUMAR.N	I B.SC MATHS	N. Ramkumar
99.	RAMYANJALI.V	I B.SC MATHS	V. Ramyanjali
100.	RAYMOND.C	I B.SC MATHS	C. Raymond
101.	SENTHIL.G	I B.SC MATHS	G. Senthil
102.	SNEHA.A	I B.SC MATHS	A. Sneha
103.	SOWMIYA.R	I B.SC MATHS	R. Sowmiya
104.	SUGANTHI.B	I B.SC MATHS	B. Suganthi
105.	SURUTHI.M	I B.SC MATHS	M. Suruthi
106.	SURYA.C	I B.SC MATHS	C. Surya
107.	VARTHANI.V	I B.SC MATHS	V. Varthani
108.	VIGNESH.R	I B.SC MATHS	R. Vignesh
109.	YUVASHREE.M	I B.SC MATHS	M. Yuvashree
110.	ADHISESHAN.A	II M.SC MATHS	A. Adhisheshan
111.	ANUPRIYA.A	II M.SC MATHS	A. Anupriya
112.	ANUSUYA.P	II M.SC MATHS	P. Anusuya
113.	ARTHI.A	II M.SC MATHS	A. Arthi
114.	DHANALAKSHMI.S	II M.SC MATHS	S. Dhanalakshmi
115.	KUMARESAN.R	II M.SC MATHS	R. Kumaresan
116.	PRAKASH.P	II M.SC MATHS	P. Prakash
117.	RATHIKA.K	II M.SC MATHS	K. Rathika
118.	VINOTHKUMAR. B	II M.SC MATHS	B. Vinothkumar
119.	WESLIN CLARA.V	II M.SC MATHS	V. Weslin Clara
120.	YOGAVARSHINI.S	II M.SC MATHS	S. Yogavarshini
121.	AARTHI.G	I M.SCMATHS	G. Aarthi
122.	DEVENDRAN.S	I M.SC MATHS	S. Devendran
123.	HEMA.P	I M.SC MATHS	P. Hema
124.	KALPANA.J	I M.SC MATHS	J. Kalpana
125.	KAVIYA.K	I M.SC MATHS	K. Kaviya
126.	MAHALAKSHMI.C	I M.SC MATHS	C. Mahalakshmi
127.	MANGALANAYAKI.K	I M.SC MATHS	K. Mangalanyaki
128.	NANDHINI.M	I M.SC MATHS	M. Nandhini
129.	PORTIA HELEN.V	I M.SC MATHS	V. Portia Helen
130.	PRIYA.P	I M.SC MATHS	P. Priya
131.	RAMACHANDRAN.MG	I M.SC MATHS	M. Ramachandran
132.	SRIPRIYA.T	I M.SC MATHS	T. Sripriya
133.	VAISHNAVLA	I M.SC MATHS	A. Vaishnavla
134.	VARALAKSHMI.K	I M.SC MATHS	K. Varalakshmi
135.	VIDHYA.R	I M.SC MATHS	R. Vidhya
136.	VIJAYAKANI.T	I M.SC MATHS	T. Vijayakani



[Handwritten Signature]

PRINCIPAL

Bharath College of Science and Management
 Bharath Avenue (Near New Bus Stand)
 THANJAVUR 612 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5

DEPARTMENT OF MATHEMATICS




REPORT

The Department of Mathematics has conducted one day Workshop on “**Research Methodology and SPSS**” on **12. 09. 2017** at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Workshop was sponsored by **MATH – INFO Academy, Trichy**. Totally **132** students participated and benefitted.

In the Inaugural function, welcome address was delivered by Assistant Professor **Mrs.PL.Nandhini**, Department of Mathematics. The function was felicitated by **Dr.T.Veerassamy** Principal Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person **Dr. M. Vijaya**, Principal and Department of Mathematics, Maruthupandiyar College, Thanjavur. Vote of Thanks was given by Assistant Professor **R. Thamizhselvan**, Department of Mathematics.




PRINCIPAL
Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated To Bharathidasan University, Tiruchirappalli -24)
Thanjavur - 5

**ONE DAY SEMINAR ON
MATHEMATICAL COMPUTING
AND MEDICAL DIAGNOSIS**

ORGANIZED BY

DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC

RESOURCE PERSON

Dr.K.UMA
Assistant Professor
Department of Mathematics
Poompuhar College, Melaiyur
Nagapattinam

DATE : 29.08.2017

VENUE: SEMINAR HALL

TIME : 9:00 a.m.

Your Presence is Solicited

SPONSORED BY
MATH-INFO ACADEMY, TRICHY



Organizing Secretary :

Mrs. P.L.Nandhini,

Asst. Professor

Executive Committee :

Mr. R.Thamizhselvan,

Asst. Professor

Ms. P.Sathyabama,

Asst. Professor

Ms. R. Ramya,

Asst. Professor

Ms. S. Anitha

Asst. Professor

Ms. S.Sangeetha,

Asst. Professor

Ms. R.Divyabharathi,

Asst. Professor

Bharath College of Science & Management

(UGC Recognized 2(i) & 12(B) Institution)

Affiliated to Bharathidasan University, Trichirappalli.

Thanjavur - 613 005, Tamilnadu - India.



**ONE DAY SEMINAR ON
MATHEMATICAL
COMPUTING & MEDICAL
DIAGNOSIS**

29th AUGUST 2017



**ORGANIZED BY
DEPARTMENT OF
MATHEMATICS
IN ASSOCIATION WITH**

IQAC

SPONSORED BY

**MATH INFO
ACADEMY, TRICHY.**

**BHARATH COLLEGE OF
SCIENCE AND MANAGEMENT
THANJAVUR- 613005**



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational trust which is registered under the Indian Trust Act. An educationist "Manithaneya Kalviyalar Shri N.Ganesan M.com.,M.phil.,(Ph.D) started Indian Institute of Catering Technology and Hotel management which is the leading and first Institution of its kind since 1993 in Thanjavur and southern part of Tamil Nadu. Our college functions with the mission of providing modern education to develop entrepreneurial skills among youths with the objective of **"BE & JOB MAKER ; NOT A JOB SEEKER"** and also to eliminate poverty in India through educating the concepts of Management, Software, Health and Hospitality. The college offers 13 UG courses, 11 PG courses, 4 M.Phil., courses, 2 Ph.D., courses and 1 Diploma course. The dynamics of today's global business environment alerts us the need of innovative skills for success.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. The department aims at overall development of the students by motivating them to participate in seminars, conferences, workshop etc. The Department has dedicated qualified faculty members actively engaged in conducting education programmes, research and teaching the universal language "Mathematics" to rural young minds to promote mathematical thinking and relate it to real life contexts and make educated responsible students in the Society

OBJECTIVES OF THE SEMINAR

The main objectives of the seminar is to provide an intellectual forum to researchers, educators, students and professionals to exchange the ideas to communicate and discuss the Mathematical Computing & Medical Diagnosis. The seminar will be a venue to discuss the challenges in the area of Medical diagnosis and sharing the knowledge & experience towards the Mathematical Computations.

RESOURCE PERSON

Dr. K. UMA
ASSISTANT
PROFESSOR,
DEPARTMENT OF
MATHEMATICS,
POOMPUR
COLLEGE,
MELAYUR,
NAGAPATTINAM.

ORGANIZING COMMITTEE

PATRONS

Secretary :

Smt. Punitha Ganesan

Principal :

Dr. T.Veerasamy

Convener :

Ms. K.Rama

Head & Asst. Professor



AGENDA
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
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Thanjavur – 5

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC

ONE DAY SEMINAR ON
MATHEMATICAL COMPUTING AND MEDICAL DIAGNOSIS

DATE: 29/08/2017	VENUE: SEMINAR HALL	TIME: 09:00 a.m.
Prayer Song	: BY STUDENTS	
Welcome Address	: Ms. K. RAMA Head, Department of Mathematics	
Felicitation	: Dr. T. VEERASAMY, Principal	
Presidential Address	: Smt. PUNITHA GANESAN, Secretary	
Chief Guest Introduction	: Mr. R. Thamizhselvan, Asst. Prof.	
Keynote Address	: Dr. K. UMA, Assistant Professor, Department of Mathematics, Poompuhar College, Melaiyur, Nagapattinam.	
Session I	: 10:30 a.m. to 11:30 a.m.	
Refreshment	: 11:30 a.m. to 11:45 a.m.	
Session II	: 11:45 a.m. to 01:45 p.m.	
Vote of Thanks	: Mrs. PL. NANDHINI, Asst. Prof.	
National Anthem	: BY ALL	

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR 5
DEPARTMENT OF MATHEMATICS

ONE DAY SEMINAR ON
MATHEMATICAL COMPUTING AND MEDICAL DIAGNOSIS
STUDENTS PARTICIPANTS LIST

DATE: 29.08.2017

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	ABARNA.S	III B.SCMATHS	S. Abarna
2.	ABDUL RAHMAN.G	III B.SC MATHS	G. Abdul Rahman
3.	ABINAYA.R	III B.SC MATHS	Abinaya R
4.	AHMEDFARVEES.M	III B.SC MATHS	ahmedfarvees.m
5.	AJITHARAN.I.S	III B.SC MATHS	A. Ajitharan
6.	ANUSUYA.R	III B.SC MATHS	Anusuya R
7.	BALASANTHIYA.A	III B.SC MATHS	Balasanthiya A
8.	DHANABAL.R	III B.SC MATHS	Dhanabal R
9.	DHIVASKAR.B	III B.SC MATHS	Dhivakar B
10.	DURGA.M	III B.SC MATHS	M. Durga
11.	GNANADEVAN.C	III B.SC MATHS	Gnanadevan C
12.	GOWTHAMI .M	III B.SC MATHS	Gowthami M
13.	HARIPRIYA.T	III B.SC MATHS	Haripriya T
14.	HARISHRAJA.G	III B.SC MATHS	Harishraja G
15.	INDUMATHI.S	III B.SC MATHS	Indumathi S
16.	JAYABHARATHI.S	III B.SC MATHS	Jayabharathi S
17.	KALAIVANI.Y	III B.SC MATHS	Kalavani Y
18.	KARTHIKA.G	III B.SC MATHS	Karthika G
19.	KEERTHANA.M	III B.SC MATHS	Keerthana M
20.	MAGESHWARI.K	III B.SC MATHS	Mageshwari K
21.	MANIKANDAN.B	III B.SC MATHS	Manikandan B
22.	MANIKANDAN.D	III B.SC MATHS	Manikandan D
23.	MANISHABHAVANI.Y	III B.SC MATHS	Manishabhavani Y
24.	MEENA.M	III B.SC MATHS	Meena M
25.	MUTHUKUMAR.M	III B.SC MATHS	Muthukumar M
26.	NIVETHA.R	III B.SC MATHS	Nivetha R
27.	PARTHIBAN.V	III B.SC MATHS	Parthiban V
28.	POOVATHI.A	III B.SC MATHS	Poovathi A
29.	PRADEEPA.S	III B.SC MATHS	Pradeepa S
30.	PRAGADEESWARI.R	III B.SC MATHS	Pragadeeswari R
31.	PRIYADHARSHINI.P	III B.SC MATHS	Priyadharshini P
32.	PRIYADHARSHINI.R	III B.SC MATHS	Priyadharshini R
33.	PRIYATHARSHINI.R	III B.SC MATHS	Priyatharshini R
34.	RAJESHWARI.R	III B.SC MATHS	Rajeshwari R
35.	RAJKUMAR.S	III B.SC MATHS	Rajkumar S
36.	RAMYA.R	III B.SC MATHS	Ramya R
37.	SABARIESWARAN.S	III B.SC MATHS	Sabariewaran S
38.	SARAVANA PRIYA.A	III B.SC MATHS	Saravana Priya A
39.	SARAVANAN.T	III B.SC MATHS	Saravanan T
40.	SATHIYAPRIYA.P	III B.SC MATHS	Sathyapriya P



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
41.	SHEELA.R	III B.SC MATHS	R. Sheela
42.	SRINATH.M	III B.SC MATHS	M. Srinatha
43.	VEERAMMAL.R	III B.SC MATHS	K. Veerammal
44.	VENKATESAN.M	III B.SC MATHS	—
45.	VINOTHKUMAR.R	III B.SC MATHS	V. Vinokumar
46.	VIVEK.S	III B.SC MATHS	S. Vivek
47.	YAMINI UDHAYA.S	III B.SC MATHS	Yamini Udhaya
48.	YOGESWARI.B	III B.SC MATHS	B. Yogeswari
49.	DHANALAKSHMI.S	III B.SC MATHS	S. Dhana Lakshmi
50.	AINTHAMILSELVI.T	II B.SCMATHS	T. Ainthamilselvi
51.	AJITH. J	II B.SC MATHS	J. Ajith
52.	AJITH.M	II B.SC MATHS	M. Ajith
53.	AKASH.P	II B.SC MATHS	P. Akash
54.	ALAGENDRAN.G	II B.SC MATHS	G. Alagendran
55.	ANANTH.S	II B.SC MATHS	S. Ananth
56.	ANITHA.D	II B.SC MATHS	D. Anitha
57.	ARTHI.P	II B.SC MATHS	P. Arthi
58.	DEEPAN CHAKRAVARTHY.K	II B.SC MATHS	K. Deepan Chakravarthy
59.	DEVI BALA.S	II B.SC MATHS	S. Devi Bala
60.	DHIVYA.C	II B.SC MATHS	C. Divya
61.	DIVYA.S	II B.SC MATHS	S. Divya
62.	HEMALATHA.K	II B.SC MATHS	K. Hemalatha
63.	JANNATTHUL FIRTHOS.P	II B.SC MATHS	P. Jannatthul Firthos
64.	KAMALAVATHANAM.G	II B.SC MATHS	G. Kamalavathanam
65.	LATCHAYA.G	II B.SC MATHS	G. Latchaya
66.	MOURIYA.B	II B.SC MATHS	—
67.	NIRMALA.M	II B.SC MATHS	M. Nirmala
68.	NITHYA.J	II B.SC MATHS	J. Nithya
69.	NIVETHA.A	II B.SC MATHS	A. Nivetha
70.	PUSHKARANYA.M	II B.SC MATHS	M. Pushkaranya
71.	SHRUTHI.M	II B.SC MATHS	M. Shruthi
72.	SUGANYA.A	II B.SC MATHS	A. Suganya
73.	THAMARAISELVI.G	II B.SC MATHS	G. Thamaraiselvi
74.	VIGNESH.R	II B.SC MATHS	R. Vignesh
75.	VIGNESHWARI.R	II B.SC MATHS	R. Vigneshwari
76.	ABINAYA.M	I B.SCMATHS	M. Abinaya
77.	ABINAYA.R	I B.SC MATHS	R. Abinaya
78.	ABINESH.P	I B.SC MATHS	P. Abinash
79.	AFFRIN.A	I B.SC MATHS	A. Affrin
80.	AKASH.P	I B.SC MATHS	P. Akash
81.	AMARNATH.J	I B.SC MATHS	J. Amarnath
82.	ANBARASAN.M	I B.SC MATHS	M. Anbarasan
83.	ARUN KUMAR.K	I B.SC MATHS	—
84.	BALAJI.S	I B.SC MATHS	S. Balaji
85.	BHARATHI KANNAN.K	I B.SC MATHS	K. Bharathi
86.	GOPINATH.S	I B.SC MATHS	S. Gopinath
87.	JAYAPRAKASH.K	I B.SC MATHS	K. Jayaprakash



88.	JEFRE GUDWIN.J	I B.SC MATHS	J. Jefre Gudwin
89.	KANIMOZHI.B	I B.SC MATHS	B. Kanimozhi
90.	KEERTHANA.R	I B.SC MATHS	R. Keerthana
91.	KEERTHIGA.V	I B.SC MATHS	V. Keerthiga
92.	MARIMUTHU.T	I B.SC MATHS	T. Marimuthu
93.	NESAMANI.K	I B.SC MATHS	K. Nesamani
94.	NISHANTHI.F	I B.SC MATHS	F. Nishanthi
95.	PRAGATHI.E	I B.SC MATHS	E. Pragathi
96.	PRASANTH.K	I B.SC MATHS	K. Prasant
97.	PUNITHA.R	I B.SC MATHS	R. Punitha
98.	RAMKUMAR.N	I B.SC MATHS	N. Ramkumar
99.	RAMYANJALI.V	I B.SC MATHS	V. Ramyanjali
100.	RAYMOND.C	I B.SC MATHS	C. Raymond
101.	SENTHIL.G	I B.SC MATHS	G. Senthil
102.	SNEHA.A	I B.SC MATHS	A. Sneha
103.	SOWMIYA.R	I B.SC MATHS	R. Sowmya
104.	SUGANTHI.B	I B.SC MATHS	B. Suganthi
105.	SURUTHI.M	I B.SC MATHS	M. Suruthi
106.	SURYA.C	I B.SC MATHS	C. Surya
107.	VARTHANI.V	I B.SC MATHS	V. Varthani
108.	VIGNESH.R	I B.SC MATHS	R. Vignesh
109.	YUVASHREE.M	I B.SC MATHS	M. Yuvashree
110.	ADHISESHAN.A	II M.SC MATHS	A. Adhisheshan
111.	ANUPRIYA.A	II M.SC MATHS	A. Anupriya
112.	ANUSUYA.P	II M.SC MATHS	P. Anusuya
113.	ARTHI.A	II M.SC MATHS	A. Arthi
114.	DHANALAKSHMI.S	II M.SC MATHS	S. Dhanalakshmi
115.	KUMARESAN.R	II M.SC MATHS	R. Kumaresan
116.	PRAKASH.P	II M.SC MATHS	P. Prakash
117.	RATHIKA.K	II M.SC MATHS	K. Rathika
118.	VINOTHKUMAR.B	II M.SC MATHS	B. Vinothkumar
119.	WESLIN CLARA.V	II M.SC MATHS	V. Weslin Clara
120.	YOGAVARSHINI.S	II M.SC MATHS	S. Yogavarshini
121.	AARTHI.G	I M.SC MATHS	G. Arthi
122.	DEVENDRAN.S	I M.SC MATHS	S. Devendran
123.	HEMA.P	I M.SC MATHS	P. Hema
124.	KALPANA.J	I M.SC MATHS	J. Kalpana
125.	KAVIYA.K	I M.SC MATHS	K. Kaviya
126.	MAHALAKSHMI.C	I M.SC MATHS	C. Mahalakshmi
127.	MANGALANAYAKI.K	I M.SC MATHS	K. Mangalanayaki
128.	NANDHINI.M	I M.SC MATHS	M. Nandhini
129.	PORTIA HELEN.V	I M.SC MATHS	V. Portia Helen
130.	PRIYA.P	I M.SC MATHS	P. Priya
131.	RAMACHANDRAN.MG	I M.SC MATHS	M.G. Ramachandran
132.	SRIPRIYA.T	I M.SC MATHS	T. SriPriya
133.	VAISHNAVI.A	I M.SC MATHS	A. Vaishnavi
134.	VARALAKSHMI.K	I M.SC MATHS	K. Varalakshmi
135.	VIDHYA.R	I M.SC MATHS	R. Vidhya
136.	VJAYAKANI.T	I M.SC MATHS	T. Vijayakani



Suresh
PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

THANJAVUR - 613 005

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT

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THANJAVUR - 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Seminar on "Mathematical Computing and Medical Diagnosis" on 29. 08. 2017 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Seminar was sponsored by MATH - INFO Academy, Trichy. Totally 129 students participated and benefitted.

In the Inaugural function, Welcome address was delivered by the Department Head, Ms.K.Rama. The function was felicitated by Dr.T.Veerasingam, Principal Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person Dr. K. Uma, Assistant Professor in Mathematics, Poompuhar College, Melaiyur. Vote of Thanks was given by Assistant Professor Mrs. PL. Nandhini, Department of Mathematics.




PRINCIPAL
Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

2018 – 2019



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized under 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli -24)
Thanjavur - 5

**ONE DAY SEMINAR ON
GRAPH LABELING**

**ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC**

**RESOURCE PERSON
Dr.K.MUTHU GURU PACKIAM
Assistant Professor
Department of Mathematics
Rajah Serfoji Government College
Thanjavur.**

DATE : 25.03.2019

TIME : 09:00 a.m.

**VENUE : SEMINAR HALL
YOUR PRESENCE IS SOLICITED**

**SPONSORED BY
MATH-INFO ACADEMY, TRICHY**

Bharath College of Science & Management

6002, Pasigudi, N. (S) & (SE) Institutions
Affiliated to Bharathidasan University, Trichirappalli,
Thanjavur - 613 005, Tamilnadu - India



**ONE DAY SEMINAR ON
GRAPH LABELING**

25TH MARCH 2019



Executive Committee :

Mr. R.Thamizhselvan,

Asstt. Professor

Ms. P.Sathyabama,

Asstt. Professor

Ms. R.Divyabharathi,

Asstt. Professor

Ms. S. Anitha,

Asstt. Professor

Dr. R. Abirami

Asstt. Professor

Dr. D. Sarguna sundari

Asstt. Professor

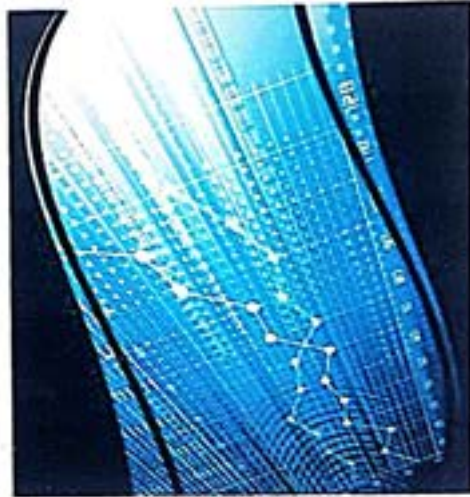
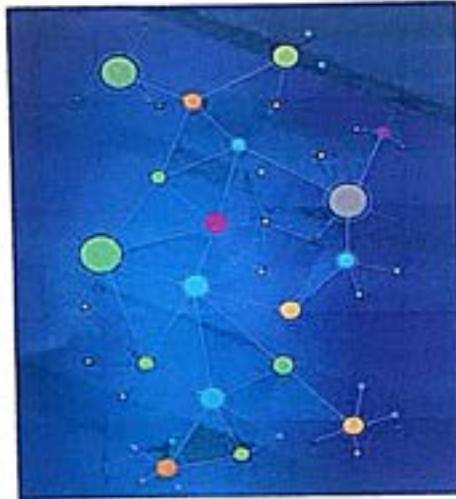
Dr. N. Balambigai

Asstt. Professor

**ORGANIZED BY
DEPARTMENT OF
MATHEMATICS
IN ASSOCIATION WITH IQAC**

**SPONSORED BY
MATH INFO
ACADEMY, TRICHY.**

**BHARATH COLLEGE OF
SCIENCE AND
MANAGEMENT
THANJAVUR- 613005**



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ABOUT THE DEPARTMENT

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OBJECTIVES OF THE SEMINAR

The main objectives of the seminar is to provide an intellectual forum to researchers, educators, students and professionals to exchange their ideas to communicate and discuss recent trends and development in the field of Graph Labeling. The seminar will be a venue to discuss the challenges in the area of Graph Labeling and sharing the knowledge towards efficiency.

RESOURCE PERSON

Dr. K. MUTHU GURU PACKIAM

ASSISTANT PROFESSOR,

DEPARTMENT OF

MATHEMATICS,

RAJAH SERFOJI GOVT.

COLLEGE,

THANJAVUR.

ORGANIZING COMMITTEE

PATRONS

Secretary :

Smt. Punitha Ganesan

Principal :

Dr. T.Veerasingam

Convener :

Ms. K.Rama

Head & Asst. Professor

Organizing Secretary :

Mrs. P.L. Nandhini

Asst. Professor



AGENDA
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
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Thanjavur – 5

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC
ONE DAY SEMINAR ON
GRAPH LABELING

DATE: 25/03/2019	VENUE: SEMINAR HALL	TIME: 09:00 a.m.
Prayer Song	: BY STUDENTS	
Welcome Address	: M. Pushkaranya III B.Sc., Maths	
Felicitation	: Dr. T. VEERASAMY, Principal Mr. R. Aravazhi, Vice Principal	
Presidential Address	: “Kalvichemmal”, “Panmughasigaram” Smt. PUNITHA GANESAN, Secretary	
Chief Guest Introduction	: Ms. K. RAMA Head, Department of Mathematics	
Keynote Address	: Dr. K. MUTHU GURU PACKIAM, Assistant Professor, Department of Mathematics, Rajah Serfoji Government College, Thanjavur.	
Session I	: 10:30 a.m. to 11:30 a.m.	
Refreshment	: 11:30 a.m. to 11:45 a.m.	
Session II	: 11:45 a.m. to 01:45 p.m.	
Vote of Thanks	: T. Vijayakani II M.Sc., Maths	
National Anthem	: BY ALL	

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT - THANJAVUR 5

DEPARTMENT OF MATHEMATICS

**ONE DAY SEMINAR ON
GRAPH LABELING**

STUDENTS PARTICIPANTS LIST

DATE: 25/03/2019

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	AINTHAMILSELVI.T	III B.SC MATHS	Ainthamiselvi
2.	AJITH. J	III B.SC MATHS	Ajith
3.	AJITH.M	III B.SCMATHS	Ajith
4.	AKASH.P	III B.SC MATHS	Akash
5.	ALAGENDRAN.G	III B.SC MATHS	Alagendran
6.	ANANTH.S	III B.SC MATHS	Ananth
7.	ANITHA.D	III B.SC MATHS	Anitha
8.	ARTHI.P	III B.SC MATHS	Arthi
9.	DEEPANCHAKRAVARTHY.K	III B.SC MATHS	Deepanchakravarthy
10.	DHIVYA.C	III B.SC MATHS	Dhivya
11.	DIVYA.S	III B.SC MATHS	Divya
12.	HEMALATHA.K	III B.SC MATHS	Hemalatha
13.	JANNATTHULFIRTHOS.P	III B.SC MATHS	Jannathulthirhos
14.	KAMALAVATHANAM.G	III B.SC MATHS	Kamalavathanam
15.	LATCHAYA.G	III B.SC MATHS	Lathaya
16.	MOURIYA.B	III B.SC MATHS	Mouriya
17.	NIRMALA.M	III B.SC MATHS	Nirmala
18.	NITHYAJ	III B.SC MATHS	Nithya
19.	NIVETHA.A	III B.SC MATHS	Nivetha
20.	PUSHKARANYA.M	III B.SC MATHS	Pushkaranya
21.	SHRUTHI.M	III B.SC MATHS	Shruthi
22.	SUGANYA.A	III B.SC MATHS	Suganya
23.	THAMARAISELVI.G	III B.SC MATHS	Thamaraiselvi
24.	VIGNESH.R	III B.SC MATHS	Vignesh
25.	VIGNESHWARI.R	III B.SC MATHS	Vigneshwari
26.	HAMSAVARTHINI.C	III B.SC MATHS	Hamsavarthini
27.	ABINAYA.M	II B.SC MATHS	Abinaya
28.	ABINAYA.R	II B.SC MATHS	Abinaya
29.	ABINESH.P	II B.SC MATHS	Abinash
30.	AFFRIN.A	II B.SC MATHS	Affrin
31.	AKASH.P	II B.SC MATHS	Akash
32.	AMARNATH.J	II B.SC MATHS	Amarnath
33.	ANBARASAN.M	II B.SC MATHS	Anbarasan
34.	ARUNKUMAR.K	II B.SC MATHS	Arunkumar
35.	BALAJI.S	II B.SC MATHS	Balaji
36.	GOPINATH.S	II B.SC MATHS	Gopinath
37.	JAYAPRAKASH.K	II B.SC MATHS	Jayaprakash
38.	JEFREGUDWIN.J	II B.SC MATHS	Jefregudwin
39.	KANIMOZHI.B	II B.SC MATHS	Kanimozhi
40.	KEERTHANA.R	II B.SC MATHS	Keerthana



41.	KEERTHIGA.V	II B.SC MATHS	Karthiga
42.	MARIMUTHU.T	II B.SC MATHS	Marimuthu.T
43.	NESAMANI.K	II B.SC MATHS	Nesamani.K
44.	NISHANTHI.F	II B.SC MATHS	Nishanthi.F
45.	PRAGATHI.E	II B.SC MATHS	Pragathi.E
46.	PRASANTH.K	II B.SC MATHS	Prasanth.K
47.	PUNITHA.R	II B.SC MATHS	Punitha.R
48.	RAMKUMAR.N	II B.SC MATHS	Ramkumar.N
49.	RAMYANJALI.V	II B.SC MATHS	Ramyanjali.V
50.	RAYMOND.C	II B.SC MATHS	Raymond.C
51.	SENTHIL.G	II B.SC MATHS	Senthil.G
52.	SNEHA.A	II B.SC MATHS	Sneha.A
53.	SOWMIYA.R	II B.SC MATHS	Sowmiya.R
54.	SUGANTHI.B	II B.SC MATHS	Suganthi.B
55.	SURUTHI.M	II B.SC MATHS	Suruthi.M
56.	SURYA.C	II B.SC MATHS	Surya.C
57.	VARTHANI.V	II B.SC MATHS	Varthani.V
58.	VIGNESH.R	II B.SC MATHS	Vignesh.R
59.	YUVASHREE.M	II B.SC MATHS	Yuvashree.M
60.	SRUTHIKA.G	II B.SC MATHS	Sruthika.G
61.	AAKASH.S	I B.SC MATHS	Aakash.S
62.	AKATHIYANA.A	I B.SC MATHS	Akathiyana.A
63.	AMRITHA.S	I B.SC MATHS	Amritha.S
64.	DHEENA.B.R	I B.SC MATHS	Dheena.B.R
65.	KAVIBRINDHA.S	I B.SC MATHS	Kavibrindha.S
66.	KAVIYARASI.V	I B.SC MATHS	Kaviyarasi.V
67.	KEERTHANA.B	I B.SC MATHS	Keerthana.B
68.	KEERTHIKA.M	I B.SC MATHS	Keerthika.M
69.	MAHESHKUMAR.M	I B.SC MATHS	Maheshkumar.M
70.	MOHANKUMAR.V.G	I B.SC MATHS	Mohankumar.V.G
71.	MOHANAKRISHNAN.S	I B.SC MATHS	Mohanakrishnan.S
72.	PREMKUMAR.M	I B.SC MATHS	Premkumar.M
73.	RAJESH.M	I B.SC MATHS	Rajesh.M
74.	RANJITHKUMAR.A	I B.SC MATHS	Ranjithkumar.A
75.	REGIS PAULRAJ.F	I B.SC MATHS	Regis Paulraj.F
76.	ROBERTNITTOLIAN.B	I B.SC MATHS	Robertnittolian.B
77.	RUBIKA.V	I B.SC MATHS	Rubika.V
78.	SATHISHKUMAR.M	I B.SC MATHS	Sathishkumar.M
79.	SHANMUHAGURU.K	I B.SC MATHS	Shanmuhaguru.K
80.	SURENTHIRABABU.K	I B.SC MATHS	Surenthirababu.K
81.	SURUTHI.S	I B.SC MATHS	Suruthi.S
82.	SURYA.P	I B.SC MATHS	Surya.P
83.	THAMARALE	I B.SC MATHS	Thamarale
84.	VANATHI.M	I B.SC MATHS	Vanathi.M
85.	VIDHYA.S	I B.SC MATHS	Vidhya.S
86.	VIGNESH.S	I B.SC MATHS	Vignesh.S
87.	VINOTH.S	I B.SC MATHS	Vinoth.S
88.	YOGAYALINI.P	I B.SC MATHS	Yogayalini.P



89.	AARTHI.G	IIMSC MATHS	G. Aarthi
90.	DEVENDRAN.S	IIMSC MATHS	Devendran S
91.	HEMA.P	IIMSC MATHS	P. Hema
92.	KALPANA.J	IIMSC MATHS	Kalpna J
93.	KAVIYA.K	IIMSC MATHS	Kavya K
94.	MANGALANAYAKI.K	IIMSC MATHS	Mangalak K
95.	NANDHINI.M	IIMSC MATHS	Nandhini M
96.	PORTIAHELEN.V	IIMSC MATHS	Portia V
97.	PRIYA.P	IIMSC MATHS	Priya P
98.	RAMACHANDRAN.MG	IIMSC MATHS	Ramachandran MG
99.	SRIPRIYA.T	IIMSC MATHS	Sripriya T
100.	VAISHNAVLA	IIMSC MATHS	Vaishnavi A
101.	VARALAKSHMI.K	IIMSC MATHS	Varalakshmi K
102.	VIDHYA.R	IIMSC MATHS	Vidhya R
103.	VIJAYAKANI.T	IIMSC MATHS	T. Vijayakani
104.	GOWTHAMI.M	IMSC MATHS	Gowthami M
105.	KOKILA.N	IMSC MATHS	Kokila N
106.	MANIKANDAN.D	IMSC MATHS	Manikandan D
107.	MANISHABHAVANI.Y	IMSC MATHS	Manishabhavani Y
108.	MUTHUKUMAR.M	IMSC MATHS	Muthukumar M
109.	NISHA.K	IMSC MATHS	Nisha K
110.	SANKARALINGAM.K	IMSC MATHS	Sankaralingam K
111.	VENKATARAMAN.K.S	IMSC MATHS	Venkataraman K.S
112.	VIMALA.N	IMSC MATHS	Vimala N
113.	VINOTHKUMAR.R	IMSC MATHS	Vinothkumar R
114.	VINOTHINI.S	IMSC MATHS	Vinothini S
115.	VIVEK.S	IMSC MATHS	Vivek S



[Signature]

PRINCIPAL

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Bharath Avenue (Near New Bus Stand)
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BHARATH COLLEGE OF SCIENCE AND MANAGEMENT

(UGC Recognized 2(f) and 12(B) Institution)

(Affiliated to Bharathidasan University, Tiruchirappalli – 24)

THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Seminar on “Graph Labeling” on 25.03.2019 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Seminar was sponsored by MATH – INFO Academy, Trichy. Totally 110 students participated and benefitted.

In the Inaugural function, Welcome address was delivered by M.Pushkaranya, III B.Sc., Mathematics. The function was felicitated by Dr. T.Veerasley, Principal Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person, Dr.K. Muthu Guru Packiam, Assistant Professor in Mathematics, Rajah Serfoji Government College, Thanjavur. Vote of Thanks was delivered by T.Vijayakani, II M.Sc., Mathematics.



PRINCIPAL
Bharath College of Science and Management
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THANJAVUR - 613 005.



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR-5.
(UGC Recognized 2(F) and 12 (B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli-24)

**ONE DAY WORKSHOP
ON
R-PROGRAMMING FOR STATISTICS**

Organized by

DEPARTMENT OF MATHEMATICS
In Association with **JQAC**

RESOURCE PERSON

Dr.R.ANJU

Guest Lecturer

Department of Mathematics
Bharathidasan University Constituent for Women
Orathanadu.

DATE: 12/03/2019

VENUE: SEMINAR HALL

ALL ARE CORDIALLY INVITED!!!

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**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT, THANJAVUR-5**

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Secretary,
Bharath Group of

Institutions, Thanjavur.

Patron

Dr. T. VEERASAMY
Principal, Bharath College of Science
and Management, Thanjavur.

Organizing Chair

Ms. K. Rama
Head, Department of Mathematics

Organizing Co-ordinator

Ms. T. Anitha
Assistant Professor
Department of Mathematics



**ONE DAY WORKSHOP
ON
R-PROGRAMMING FOR
STATISTICS**

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In Association with IQAC**

**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT**
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Bharath Avenue, Near New bus Stand,
Thanjavur-613005
Tamil Nadu.

Sponsored by MATH-INFO Academy,
Trichy.

E-mail: bharathcollege@gmail.com
Website: www.bharathcollege.org

DATE : 12 March 2013

VENUE : Seminar Hall



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational Trust which is registered under the Indian Trust Act. An educationist "Manthanya Kalviyalar" Shri. N.Ganesan, M.Com.,M.Phil., (Ph.D.), started Indian Institute of Catering Technology and Hotel Management which is the leading and first Institute of its kind since 1993 in Thanjavur and Southern Part of Tamilnadu. Our College function with the mission of providing modern education to development Entrepreneurial skills among youths with the objective of "BE A JOB MAKER; NOT A JOB SEEKER" and also eliminate poverty in Indian through educating the concepts of Management, Software, Health and Hospitality.

The College offers 13 UG Courses, 11 PG Courses, 4 M.Phil., Courses, 2 Ph. D., Courses and 1 Diploma

Course. The Dynamics of today's global business environment alerts us the need of innovative skills for success with a concern to this need. We provide theoretical along with practical learning to manage the students to structure them in facing the growing world.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. It has been recognised as well renowned and prestigious department with its outstanding academic achievements made during the past decades. The main goal is to produce professional mathematicians who will be able to study and solve scientific and technological issues using mathematical methods as well as carry out research in different sectors of this sphere. The faculty members help students in acquiring a conceptual understanding of the nature and structure of Mathematics, its processes and applications.

ABOUT THE WORKSHOP

This workshop provides an easy introduction to **Programming in R** for those who have little or no programming experience. Topics include understanding file formats, basic R syntax, and how to use text editors to write code. People will learn to need in files, use symbols and assignments and iterate simple loops and the workshop closes with a discussion of data structures (including vectors and data frames) and subsetting. After this workshop people should be able to install and read data files in R.

RESOURCE PERSON

Dr. R. ANJU

Guest Lecturer

Department of Mathematics

Bharathidasan University Constituent

for Women

Orathanadu.

AGENDA

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR - 5
(UGC Recognized 2(f) and 12 (B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli-24)
ORGANIZED BY
DEPARTMENT OF MATHEMATICS
In Association with IQAC

ONE DAY WORKSHOP ON
R-PROGRAMMING FOR STATISTICS

Date: 12.03. 2019

Venue: Seminar Hall

Time: 10:00 am

INAUGURATION

Prayer Song	:	By Students
Welcome Address	:	K. Rama, Head, Department of Mathematics.
Felicitation	:	Dr. T.Veerasley, Principal Bharath College of Science and Management, Thanjavur.
Presidential Address	:	Mrs. PUNITHA GANESAN Secretary, Bharath Group of Institutions, Thanjavur
Chief Guest Introduction	:	PL.Nandhini, Asst.Prof. Department of Mathematics.
Keynote Address	:	Dr. R.ANJU Guest Lecturer Department of Mathematics Bharathidasan University Constituent for Women, Orathanadu.
Session I	:	10.30 am - 11.30 am
Refreshment	:	11.30 am - 11.45 am
Session II	:	11.45 am - 12.45 pm
Vote of thanks	:	R.Thamizhselvan, Asst.Prof. Department of Mathematics.
National Anthem	:	By All.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY WORKSHOP ON

R-PROGRAMMING FOR STATISTICS

Students Participants List

DATE:12/03/2019

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	AINTHAMILSELVI.T	III B.SCMATHS	T. Ainthamilselvi
2.	AJITH. J	III B.SCMATHS	Ajith
3.	AJITH.M	III B.SCMATHS	Ajith
4.	AKASH.P	III B.SCMATHS	Akash
5.	ALAGENDRAN.G	III B.SCMATHS	G. Alagendran
6.	ANANTH.S	III B.SCMATHS	Ananth
7.	ANITHA.D	III B.SCMATHS	D. Anitha
8.	ARTHI.P	III B.SCMATHS	Arithi
9.	DEEPANCHAKRAVARTHY.K	III B.SCMATHS	Deepan
10.	DHIVYA.C	III B.SCMATHS	C. Dhivya
11.	DIVYA.S	III B.SCMATHS	Divya
12.	HEMALATHA.K	III B.SCMATHS	Hema
13.	JANNATTHULFIRTHOS.P	III B.SCMATHS	P. Jannathul Kithos
14.	KAMALAVATHANAM.G	III B.SCMATHS	G. Kamalavathanam
15.	LATCHAYA.G	III B.SCMATHS	Latchaya
16.	MOURIYA.B	III B.SCMATHS	Mourya B
17.	NIRMALA.M	III B.SCMATHS	Nirmala
18.	NITHYA.J	III B.SCMATHS	Nithya
19.	NIVETHA.A	III B.SCMATHS	Nivetha
20.	PUSHKARANYA.M	III B.SCMATHS	Pushkaranya M
21.	SHRUTHI.M	III B.SCMATHS	Shruthi
22.	SUGANYA.A	III B.SCMATHS	Suganya A
23.	THAMARASELVI.G	III B.SCMATHS	G. Thamaraselvi
24.	VIGNESH.R	III B.SCMATHS	Vignesh
25.	VIGNESHWARI.R	III B.SCMATHS	R. Vigneshwari
26.	HAMSAVARTHINI.C	III B.SCMATHS	C. Hamsavarthini
27.	ABINAYA.M	II B.SCMATHS	M. Abinaya
28.	ABINAYA.R	II B.SCMATHS	R. Abinaya
29.	ABINESH.P	II B.SCMATHS	P. Abinaya
30.	AFFRIN.A	II B.SCMATHS	A. Affrin
31.	AKASH.P	II B.SCMATHS	P. Akash
32.	AMARNATH.J	II B.SCMATHS	J. Amarnath
33.	ANBARASAN.M	II B.SCMATHS	M. Anbarasan
34.	ARUNKUMAR.K	II B.SCMATHS	K. Arunkumar
35.	BALAJI.S	II B.SCMATHS	S. Balaji
36.	GOPINATH.S	II B.SCMATHS	S. Gopinath
37.	JAYAPRAKASH.K	II B.SCMATHS	K. Jayaprakash
38.	JEFREGUDWIN.J	II B.SCMATHS	J. Jefregudwin



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
39.	KANIMOZHI.B	II B.SC MATHS	B. Kanimozhi
40.	KEERTHANA.R	II B.SC MATHS	P. Keerthana
41.	KEERTHIGA.V	II B.SC MATHS	Keerthiga
42.	MARIMUTHU.T	II B.SC MATHS	
43.	NESAMANI.K	II B.SC MATHS	K. nesamani
44.	NISHANTHI.F	II B.SC MATHS	nishanthi
45.	PRAGATHI.E	II B.SC MATHS	E. Pragathi
46.	PRASANTH.K	II B.SC MATHS	Prasanth.K
47.	PUNITHA.R	II B.SC MATHS	R. Punitha
48.	RAMKUMAR.N	II B.SC MATHS	N. Ramkumar
49.	RAMYANJALI.V	II B.SC MATHS	Ramy V.
50.	RAYMOND.C	II B.SC MATHS	Ramyanjali
51.	SENTHIL.G	II B.SC MATHS	G. Senthil
52.	SNEHA.A	II B.SC MATHS	Sneha
53.	SOWMIYA.R	II B.SC MATHS	R. Sowmya
54.	SUGANTHI.B	II B.SC MATHS	B. Suganthi
55.	SURUTHI.M	II B.SC MATHS	M. Suruthi
56.	SURYA.C	II B.SC MATHS	C. Surya
57.	VARTHANI.V	II B.SC MATHS	V. Varthani
58.	VIGNESH.R	II B.SC MATHS	R. Vignesh
59.	YUVASHREE.M	II B.SC MATHS	Yuvashree.M
60.	AAKASH.S	I B.SC MATHS	S. Aakash
61.	AKATHIYAN.A	I B.SC MATHS	
62.	AMRITHA.S	I B.SC MATHS	S. Amritha
63.	DHEENA.B. R	I B.SC MATHS	B. R. Deena
64.	KAVIBRINDHA.S	I B.SC MATHS	S. Kavibrindha
65.	KAVIYARASI.V	I B.SC MATHS	V. Kaviyarasi
66.	KEERTHANA.B	I B.SC MATHS	B. Keerthana
67.	KEERTHIKA.M	I B.SC MATHS	M. Keerthika
68.	MAHESHKUMAR.M	I B.SC MATHS	Maheshkumar.M
69.	MOHAN KUMAR.V. G	I B.SC MATHS	G. V. Mohan Kumar
70.	MOHANAKRISHNAN.S	I B.SC MATHS	S. Mohanakrishnan
71.	NAZIR AHMED.T	I B.SC MATHS	
72.	PREMKUMAR.M	I B.SC MATHS	M. Premkumar
73.	RAJESH.M	I B.SC MATHS	M. Rajesh
74.	RANJITHKUMAR.A	I B.SC MATHS	A. Ranjithkumar
75.	REGIS PAUL RAJ.F	I B.SC MATHS	F. Regis Paul Raj
76.	ROBERTNITTOLIAN.B	I B.SC MATHS	B. Robertnittolian
77.	RUBIKA.V	I B.SC MATHS	V. Rubika
78.	SATHISHKUMAR.M	I B.SC MATHS	M. Sathishkumar
79.	SHANMUHA GURU.K	I B.SC MATHS	K. Shanmuga Guru
80.	SURENTHIRABABU.K	I B.SC MATHS	K. Surenthirababu
81.	SURUTHI.S	I B.SC MATHS	S. Suruthi
82.	SURYA.P	I B.SC MATHS	P. Surya
83.	THAMARALE	I B.SC MATHS	E. Thamarale
84.	VANATHI.M	I B.SC MATHS	M. Vanathi
85.	VIDHYA.S	I B.SC MATHS	S. Vidhya



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
86.	VIGNESH.S	I B.SC MATHS	S. Vignesh
87.	VINOTH.S	I B.SC MATHS	S. Vinoth
88.	YOGAYALINI.P	I B.SC MATHS	P. yugal.
89.	AARTHI.G	II MSC MATHS	Aarti
90.	DEVENDRAN.S	II MSC MATHS	Devendran S
91.	HEMA.P	II MSC MATHS	Hema.P
92.	KALPANA.J	II MSC MATHS	J. Kalpana
93.	KAVIYA.K	II MSC MATHS	Kaviya
94.	MANGALANAYAKI.K	II MSC MATHS	K. Mangalaya etc.
95.	NANDHINI.M	II MSC MATHS	M. Nandhini
96.	PORTIA HELEN.V	II MSC MATHS	Portia Helen V
97.	PRIYA.P	II MSC MATHS	P. Priya
98.	RAMACHANDRAN.MG	II MSC MATHS	M. Rama Chandran
99.	SRIPRIYA.T	II MSC MATHS	T. Sriya
100.	VAISHNAVLA	II MSC MATHS	A. Vaishnavi
101.	VARALAKSHMI.K	II MSC MATHS	Varalakshmi K.
102.	VIDHYA.R	II MSC MATHS	Vidhya R.
103.	VIJAYAKANI.T	II MSC MATHS	T. Vijayakani
104.	GOWTHAMLM	I MSCMATHS	M. Gowthami
105.	KOKILA.N	I MSC MATHS	N. Kokila
106.	MANIKANDAN.D	I MSC MATHS	D. Manikandan
107.	MANISHABHAVANI.Y	I MSC MATHS	Y. Manish
108.	MUTHUKUMAR.M	I MSC MATHS	Muthu.M
109.	NISHA.K	I MSC MATHS	K. Nisha
110.	SANKARALINGAM.K	I MSC MATHS	Sankaralingam K
111.	VENKATARAMAN.K. S	I MSC MATHS	K.S. Venkataraman
112.	VIMALA.N	I MSC MATHS	N. Vimala
113.	VINOTH KUMAR.R	I MSC MATHS	R. Vinothkumar
114.	VINOTHINI.S	I MSC MATHS	S. Vinothini
115.	VIVEK.S	I MSC MATHS	S. Vivek




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(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Workshop on "R- Programming for Statistics" on 12.03.2019 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Workshop was sponsored by MATH – INFO Academy, Trichy. Totally 112 students participated and benefitted.

In the Inaugural function, Welcome address was delivered by the Department Head, Ms. K. Rama. The function was felicitated by Dr. T. Veerasamy Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person Dr. R. Anju, Guest Lecturer, Department of Mathematics, Bharathidasan University Constituent for Women, Orathanadu. Vote of Thanks was given by Assistant Professor Mr. R. Thamizhselvan Department of Mathematics.



[Signature]
PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

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BHARATH AVENUE, NEAR NEW BUS STAND
Thanjavur- 613005



**ONE DAY WORKSHOP
ON
"MATLAB"**

Organized by
DEPARTMENT OF MATHEMATICS
In Association with IQAC

RESOURCE PERSON

Dr. S. SENBAGAVALLI
Assistant Professor
PG and Research Department of Mathematics
Annai Vailankanni arts and Science College
Thanjavur

DATE: 11/09/2018

VENUE: SEMINAR HALL

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**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT, THANJAVUR-5**

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Secretary,
Bharath Group of Institutions,
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Patron

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Principal
Bharath College of Science and
Management,
Thanjavur.

Organizing Chair

Ms. K. Rama
Head, Department of Mathematics

Organizing Co-ordinator

Mrs. PL. Nandhini
Assistant Professor
Department of Mathematics

Executive Committee

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MS. P. Sathyabama
Assistant Professor
MS. S. Sangeetha
Assistant Professor
MS. R. DhivyaBharathi
Assistant Professor
MS. S. Anitha
Assistant Professor
Dr. R. Abirami
Assistant Professor
Dr. N. Balambigai
Assistant Professor
Dr. D. SargunaSundari
Assistant Professor



ONE DAY WORKSHOP

ON
MATLAB
Organised by

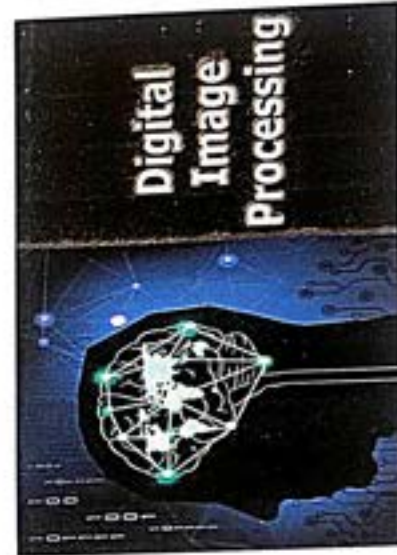
Department of Mathematics
In Association with IQAC

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Bharath Avenue, Near New Bus Stand,
Thanjavur-613005
Tamilnadu.

Sponsored by **MATH-INFO Academy,**
Trichy.

DATE: 11/09/2018
VENUE: SEMINAR HALL



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu memorial educational trust which is registered under the Indian Trust Act. An educationist "Manithaneyya Kalviyalar Shri N.Ganesan M.com.,M.Phil.,(Ph.D) started Indian Institute of Catering Technology and Hotel management which is the leading and first Institute of its kind since 1993 in Thanjavur and southern part of Tamil Nadu. Our college function with the mission of providing modern education to development entrepreneurial skills among youths with the objective of "BE A JOB MAKER NOT A JOB SEEKER" and also eliminate poverty in Indian through educating the concepts of management, software, Health and Hospitality.

The College offers 13 UG courses, 11 PG courses, 4 M.Phil. courses and Diploma courses. The dynamics of today's global business environment alerts us the need of innovative skills for success with a concern to this need. We provide theoretical along with practical learning to manage the students to structure them in facing the growing world.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. Mathematics and Statistics are rich areas of inquiry ranging from pure abstraction to concrete applications. The pure mathematics major is very flexible in order to meet your individual needs and interests. The faculty members help students in acquiring a conceptual

understanding of the nature and structure of Mathematics, its processes and applications.

ABOUT THE WORKSHOP

MATLAB is a programming platform designed specifically for engineers and scientists to analyze and design systems and products that transform our world. The heart of MATLAB is the MATLAB language, a matrix-based language allowing the most natural expression of Computational Mathematics.

RESOURCE PERSON

Dr. S. SENBAGAVALLI

Assistant Professor
PG and Research Department of
Mathematics
Annai Valankanni Arts &
Science College
Thanjavur - 613 007

AGENDA

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR – 5
(UGC Recognized 2(f) and 12 (B) Institution)

(Affiliated to Bharathidasan University, Tiruchirappalli-24)

**ORGANIZED BY
DEPARTMENT OF MATHEMATICS
In Association with IQAC
ONE DAY WORKSHOP ON
MATLAB**

DATE: 11/09/2018

VENUE: SEMINAR HALL

TIME: 10:00 am

INAUGURATION

- | | |
|--------------------------|---|
| Prayer Song | : By Students |
| Welcome Address | : R.Divyabharathi, Asst.Prof,
Department of Mathematics. |
| Felicitation | : Dr. T.Veerasingam, Principal
Bharath College of Science and
Management, Thanjavur. |
| Presidential Address | : Mrs.PUNITHA GANESAN
Secretary, Bharath Group of Institutions,
Thanjavur. |
| Chief Guest Introduction | : R.Thamizhselvan, Asst.Prof,
Department of Mathematics. |
| Keynote Address | : Dr. S.SENBAGAVALLI
Assistant Professor,
PG and Research Department of Mathematics,
Annai Vailankanni Arts & Science College,
Thanjavur. |
| Session I | : 10.30 am – 11.30 am |
| Refreshment | : 11.30 am - 11.45 am |
| Session II | : 11.45 am – 01.45 pm |
| Vote of thanks | : K.Rama
Head, Department of Mathematics |
| National Anthem | : By All. |

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT - THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY WORKSHOP ON

MATLAB

Students Participants List

DATE: 11/09/2018

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	AINTHAMILSELVI.T	III B.SCMATHS	Ainthamilselvi.T
2.	AJITH. J	III B.SCMATHS	Ajith.J
3.	AJITH.M	III B.SCMATHS	Ajith.M
4.	AKASH.P	III B.SCMATHS	Akash.P
5.	ALAGENDRAN.G	III B.SCMATHS	A. Alagendran
6.	ANANTH.S	III B.SCMATHS	Ananth.S
7.	ANITHA.D	III B.SCMATHS	Anitha.D
8.	ARTHI.P	III B.SCMATHS	Aritha.P
9.	DEEPANCHAKRAVARTHY.K	III B.SCMATHS	Deepan C.K
10.	DHIVYA.C	III B.SCMATHS	Dhivya.C
11.	DIVYA.S	III B.SCMATHS	Divya.S
12.	HEMALATHA.K	III B.SCMATHS	Hema
13.	JANNATTHULFIRTHOS.P	III B.SCMATHS	_____
14.	KAMALAVATHANAM.G	III B.SCMATHS	_____
15.	LATCHAYA.G	III B.SCMATHS	Latchaya
16.	MOURIYA.B	III B.SCMATHS	Mouriya
17.	NIRMALA.M	III B.SCMATHS	Nirmala.M
18.	NITHYA.J	III B.SCMATHS	Nithya
19.	NIVETHA.A	III B.SCMATHS	Nivetha
20.	PUSHKARANYA.M	III B.SCMATHS	Pushkaranya.M
21.	SHRUTHI.M	III B.SCMATHS	Shruthi.M
22.	SUGANYA.A	III B.SCMATHS	Suganya.A
23.	THAMARAISELVI.G	III B.SCMATHS	Thamaraiselvi.G
24.	VIGNESH.R	III B.SCMATHS	Vignesh
25.	VIGNESHWAR.L.R	III B.SCMATHS	R. Vignesh
26.	HAMSAVARTHINI.C	III B.SCMATHS	_____
27.	ABINAYA.M	II B.SCMATHS	M. Abinaya
28.	ABINAYA.R	II B.SCMATHS	R. Abinaya
29.	ABINESH.P	II B.SCMATHS	P. Abinaya
30.	AFFRIN.A	II B.SCMATHS	A. Affrin
31.	AKASH.P	II B.SCMATHS	A. Prithin
32.	AMARNATH.J	II B.SCMATHS	Amarnath
33.	ANBARASAN.M	II B.SCMATHS	_____
34.	ARUNKUMAR.K	II B.SCMATHS	K. Arun Kumar
35.	BALAJI.S	II B.SCMATHS	Balaji.S
36.	GOPINATH.S	II B.SCMATHS	Gopinath.S
37.	JAYAPRAKASH.K	II B.SCMATHS	K. Jayaprakash
38.	JEFREGUDWIN.J	II B.SCMATHS	J. Jefregudwin



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
39.	KANIMOZHI.B	II B.SC MATHS	B. Kanimozhi
40.	KEERTHANA.R	II B.SC MATHS	R. Keerthana
41.	KEERTHIGA.V	II B.SC MATHS	Keerthiga
42.	MARIMUTHU.T	II B.SC MATHS	
43.	NESAMANI.K	II B.SC MATHS	K. Nesamani
44.	NISHANTHI.F	II B.SC MATHS	Nishanthi
45.	PRAGATHI.E	II B.SC MATHS	E. Pragathi
46.	PRASANTH.K	II B.SC MATHS	Prasanth.K
47.	PUNITHA.R	II B.SC MATHS	P. Punitha
48.	RAMKUMAR.N	II B.SC MATHS	Ramkumar.N
49.	RAMYANJALI.V	II B.SC MATHS	Ramy.
50.	RAYMOND.C	II B.SC MATHS	Ramyanjali
51.	SENTHIL.G	II B.SC MATHS	G. Senthil
52.	SNEHA.A	II B.SC MATHS	Sneha
53.	SOWMIYA.R	II B.SC MATHS	R. Sowmya
54.	SUGANTHI.B	II B.SC MATHS	B. Suganthi
55.	SURUTHI.M	II B.SC MATHS	M. Suruthi
56.	SURYA.C	II B.SC MATHS	C. Surya
57.	VARTHANI.V	II B.SC MATHS	Varthani.V
58.	VIGNESH.R	II B.SC MATHS	R. Vignesh
59.	YUVASHREE.M	II B.SC MATHS	Yuvashree.M
60.	SRUTHIKA.G	II B.SC MATHS	
61.	AAKASH.S	I B.SC MATHS	S. Aakash
62.	AKATHIYAN.A	I B.SC MATHS	A. Akathiyana
63.	AMRITHA.S	I B.SC MATHS	S. Amritha
64.	DHEENA.B. R	I B.SC MATHS	B. R. Deena
65.	KAVIBRINDHA.S	I B.SC MATHS	S. Kavibrindha
66.	KAVIYARASI.V	I B.SC MATHS	V. Kaviyarasi
67.	KEERTHANA.B	I B.SC MATHS	B. Keerthana
68.	KEERTHIKA.M	I B.SC MATHS	M. Keerthika
69.	MAHESHKUMAR.M	I B.SC MATHS	M. Maheshkumar
70.	MOHAN KUMAR.V. G	I B.SC MATHS	G. Mohan Kumar
71.	MOHANAKRISHNAN.S	I B.SC MATHS	S. Mohanakrishnan
72.	PREMKUMAR.M	I B.SC MATHS	M. Premkumar
73.	RAJESH.M	I B.SC MATHS	M. Rajesh
74.	RANJITHKUMAR.A	I B.SC MATHS	A. Ranjithkumar
75.	REGIS PAUL RAJ.F	I B.SC MATHS	F. Regis Paul Raj
76.	ROBERTNITTOLIAN.B	I B.SC MATHS	B. Robertnittolian
77.	RUBIKA.V	I B.SC MATHS	V. Rubika
78.	SATHISHKUMAR.M	I B.SC MATHS	M. Sathishkumar
79.	SHANMUHA GURU.K	I B.SC MATHS	K. Shanmugha Guru
80.	SURENTHIRABABU.K	I B.SC MATHS	K. Surenthirababu
81.	SURUTHI.S	I B.SC MATHS	S. Suruthi
82.	SURYA.P	I B.SC MATHS	P. Surya
83.	THAMARAIE	I B.SC MATHS	E. Thamarai
84.	VANATHI.M	I B.SC MATHS	M. Vanathi
85.	VIDHYA.S	I B.SC MATHS	S. Vidya



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
86.	VIGNESH.S	I B.SC MATHS	G. Vignesh
87.	VINOTH.S	I B.SC MATHS	S. Vinoth
88.	YOGAYALINI.P	I B.SC MATHS	P. Yogayalini
89.	AARTHI.G	II MSCMATHS	A. Arthi
90.	DEVENDRAN.S	II MSCMATHS	Devendran.S
91.	HEMA.P	II MSCMATHS	Hema.P
92.	KALPANA.J	II MSCMATHS	J. Kalpana
93.	KAVIYA.K	II MSCMATHS	K. Kaviya
94.	MANGALANAYAKI.K	II MSCMATHS	K. Mangalanayagi
95.	NANDHINI.M	II MSCMATHS	M. Nandhini
96.	PORTIA HELEN.V	II MSCMATHS	Portia Helen.V
97.	PRIYA.P	II MSCMATHS	P. Priya
98.	RAMACHANDRAN.MG	II MSCMATHS	M.G. Ramachandran
99.	SRIPRIYA.T	II MSCMATHS	T. Sri Priya
100.	VAISHNAVI.A	II MSCMATHS	A. Vaishnavi
101.	VARALAKSHMI.K	II MSCMATHS	K. Varalakshmi
102.	VIDHYA.R	II MSCMATHS	R. Vidhya
103.	VIJAYAKANI.T	II MSCMATHS	T. Vijayakani
104.	GOWTHAMLM	II MSCMATHS	M. Gowtham
105.	HARISHRAJA.G	I MSCMATHS	G. Harishraja
106.	JAYABHARAHIS	I MSCMATHS	S. Jayabharathi
107.	KOKILA.N	I MSCMATHS	N. Kokila
108.	MANIKANDAN.D	I MSCMATHS	D. Manikandan
109.	MANISHABHAVANI.Y	I MSCMATHS	Y. Manishabhavani
110.	MUTHUKUMAR.M	I MSCMATHS	M. Muthukumar
111.	NISHA.K	I MSCMATHS	K. Nisha
112.	SANKARALINGAM.K	I MSCMATHS	M. Sankaralingam
113.	VENKATARAMAN.K. S	I MSCMATHS	S. Venkataraman
114.	VIMALA.N	I MSCMATHS	N. Vimla
115.	VINOTH KUMAR.R	I MSCMATHS	R. Vinoth Kumar
116.	VINOTHINI.S	I MSCMATHS	S. Vinothini
117.	VIVEK.S	I MSCMATHS	S. Vivek



[Handwritten Signature]

PRINCIPAL

Bharath College of Science and Management
 Bharath Avenue (Near New Bus Stand)
 THANJAVUR - 613 005.

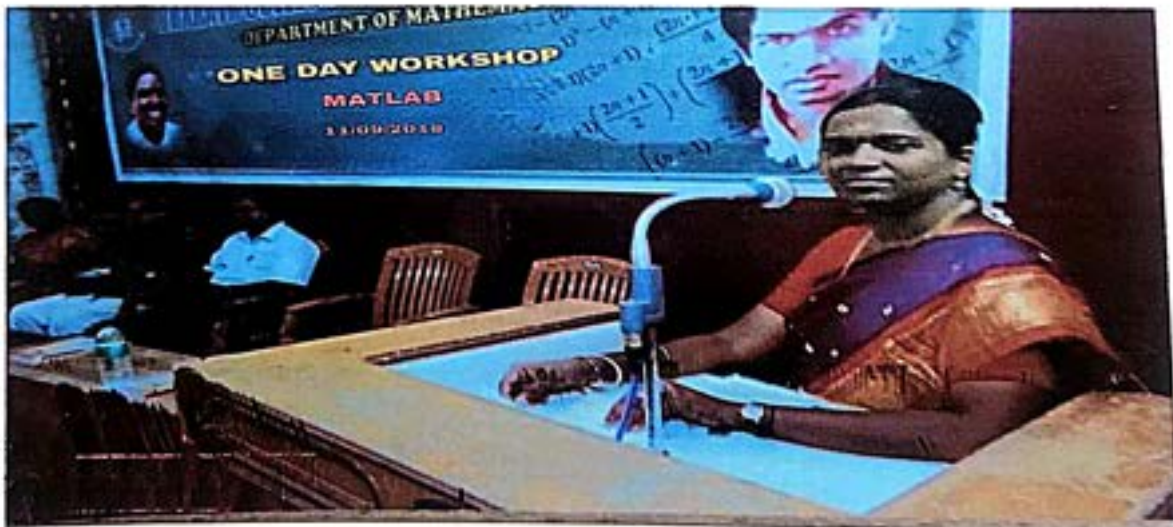
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
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(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Workshop on “MATLAB” on 11.09.2018 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Workshop was sponsored by MATH – INFO Academy, Trichy. Totally 105 students participated and benefitted.

In the Inaugural function, welcome address was delivered by Assistant Professor, Ms. R. Divyabharathi, Department of Mathematics. The function was felicitated by Dr.T. Veerasamy Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person Dr.S. Senbagavalli, Assistant Professor, PG and Research Department of Mathematics, Annai Vailankanni Arts & Science College, Thanjavur. Vote of Thanks was given by Department Head, Ms. K. Rama.




PRINCIPAL
Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT

(UGC Recognized under 2(f) and 12(B) Institution)

(Affiliated To Bharathidasan University, Tiruchirappalli -24)

Thanjavur - 5



ONE DAY SEMINAR ON CONTEMPORARY DEVELOPMENTS IN APPLIED MATHEMATICS

ORGANIZED BY

DEPARTMENT OF MATHEMATICS

IN ASSOCIATION WITH IQAC

RESOURCE PERSON

DR. M. VIJAYA

Principal & Head

Department of Mathematics

Maruthupandiyar College

Thanjavur

DATE : 07.08.2018

VENUE: SEMINAR HALL

TIME : 9:00 A.M

Your Presence is Solicited!

Sponsored by

WISER - INFO ACADEMY, THIRUVARUR

Organizing Secretary :

Mrs. P.L.Nandhini

Asst. Professor

Executive Committee :

Mr. R.Thamizhselvan,

Asst. Professor

Ms. P.Sathyabama,

Asst. Professor

Ms. R.Divyabharathi,

Asst. Professor

Ms. S.Sangeetha,

Asst. Professor

Ms. S. Anitha,

Asst. Professor

Dr. R. Abirami

Asst. Professor

Dr. D. Sarguna sundari

Asst. Professor

Bharath College of Science & Management

(UGC Recognized 2 | 18 | 128) Institute

Affiliated to Bharathidasan University, Trichy

Thanjavar - 613 005, Tamilnadu - India



**ONE DAY SEMINAR ON
CONTEMPORARY
DEVELOPMENTS IN
APPLIED MATHEMATICS**

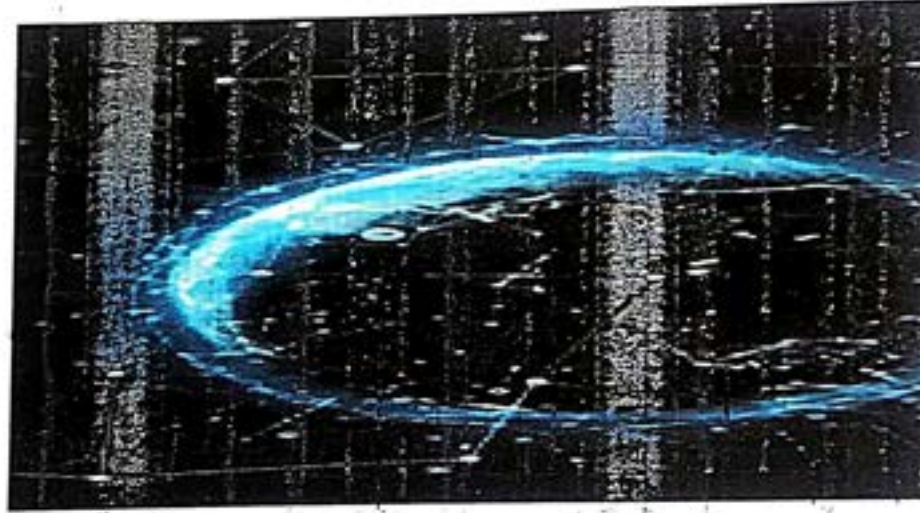
07th AUGUST 2018



**ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC
SPONSORED BY**

**MATH INFO ACADEMY, TRICHY.
BHARATH COLLEGE OF
SCIENCE AND
MANAGEMENT**

THANJAVUR- 613005



ABOUT THE COLLEGE

Barath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational trust which is registered under the Indian Trust Act. An educationist "Maniyaneya Kalvialar Shri N.Ganesan M.com.,M.phil.(Ph.D) started Indian Institute of Caring Technology and Hotel management which is the leading and first Institution of its kind since 1993 in Thanjavur and southern part of Tamil Nadu. Our college functions with the mission of providing modern education to develop entrepreneurial skills among youths with the objective of **"BE A JOB MAKER ; NOT A JOB SEEKER"** and also to eliminate poverty in India through educating the concepts of Management, Software, Health and Hospitality. The college offers 13 UG courses, 11 PG courses, 4 M.Phil., courses, 2 Ph.D., courses and 1 Diploma course. The dynamics of today's global business environment alerts us the need of innovative skills for success.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. The department aims at overall development of the students by motivating them to participate in seminars, conferences, workshop etc. The Department has dedicated qualified faculty members actively engaged in conducting education programmes, research and teaching the universal language "Mathematics" to rural young minds to promote mathematical thinking and relate it to real life contexts and make educated responsible students in the Society

OBJECTIVES OF THE SEMINAR

The main objectives of the seminar is to provide an intellectual forum to researchers, educators, students and professionals to exchange the ideas to communicate and discuss recent trends and development in the field of the Mathematics. The seminar will be a venue to discuss the challenges in the area of Mathematics and sharing the knowledge towards Contemporary Development in Applied Mathematics.

RESOURCE PERSON

Dr. M.VIJAYA

PRINCIPAL & HEAD,

DEPARTMENT OF

MATHEMATICS,

MARUTHUPANDIYAR

COLLEGE,

THANJAVUR.

ORGANIZING COMMITTEE

PATRONS

Secretary :

Smt. Punitha Ganesan

Principal :

Dr. T.Veerasingam

Convener :

Ms. K.Rama

Head & Asst. Professor



AGENDA
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli -24)
Thanjavur - 5

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC
ONE DAY SEMINAR ON
CONTEMPORARY DEVELOPMENTS IN APPLIED MATHEMATICS

DATE: 07/08/2018	VENUE: SEMINAR HALL	TIME: 09:00 a.m.
Prayer Song	: BY STUDENTS	
Welcome Address	: Ms. K. RAMA Head, Department of Mathematics	
Felicitation	: Dr. T. VEERASAMY, Principal	
Presidential Address	: Smt. PUNITHA GANESAN, Secretary	
Chief Guest Introduction	: Ms. R. Dhivyabharathi, Asst. Prof.	
Keynote Address	: Dr. M. VIJAYA Principal & Head Department of Mathematics Maruthupandiyar College Thanjavur.	
Session I	: 10:30 a.m. to 11:30 a.m.	
Refreshment	: 11:30 a.m. to 11:45 a.m.	
Session II	: 11:45 a.m. to 01:45 p.m.	
Vote of Thanks	: Mrs. PL. NANDHINI, Asst. Prof.	
National Anthem	: BY ALL	

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR-5

DEPARTMENT OF MATHEMATICS

ONE DAY SEMINAR ON

CONTEMPORARY DEVELOPMENTS IN APPLIED MATHEMATICS

STUDENTS PARTICIPANTS LIST

DATE:07/08/2018

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	AINTHAMILSELVI.T	III B.SC MATHS	Ainthamil Selvi
2.	AJITH. J	III B.SCMATHS	Ajith
3.	AJITH.M	III B.SCMATHS	Ajith
4.	AKASH.P	III B.SCMATHS	Akash
5.	ALAGENDRAN.G	III B.SCMATHS	—
6.	ANANTH.S	III B.SCMATHS	Ananth
7.	ANITHA.D	III B.SCMATHS	Anitha
8.	ARTHI.P	III B.SCMATHS	Arthi
9.	DEEPANCHAKRAVARTHY.K	III B.SCMATHS	Deepan Chakravarthy
10.	DHIVYA.C	III B.SCMATHS	Dhivya.C
11.	DIVYA.S	III B.SCMATHS	Divya.S
12.	HEMALATHA.K	III B.SCMATHS	Hemalatha
13.	JANNATTHULFIRTHOS.P	III B.SCMATHS	Jannathulthos
14.	KAMALAVATHANAM.G	III B.SCMATHS	Kamalavathanam
15.	LATCHAYA.G	III B.SCMATHS	Latchaya
16.	MOURIYA.B	III B.SCMATHS	Mouriya
17.	NIRMALA.M	III B.SCMATHS	Nirmala
18.	NITHYA.J	III B.SCMATHS	Nithya
19.	NIVETHA.A	III B.SCMATHS	—
20.	PUSHKARANYA.M	III B.SCMATHS	Pushkaranya
21.	SHRUTHI.M	III B.SCMATHS	Shruthi.M
22.	SUGANYA.A	III B.SCMATHS	Suganya
23.	THAMARASELVI.G	III B.SCMATHS	Thamaraselvi
24.	VIGNESH.R	III B.SCMATHS	Vignesh
25.	VIGNESHWARI.R	III B.SCMATHS	Vigneshwari
26.	HAMSAVARTHINI.C	III B.SCMATHS	Hamsavarthini
27.	ABINAYA.M	II B.SCMATHS	Abinaya
28.	ABINAYA.R	II B.SCMATHS	Abinaya
29.	ABINESH.P	II B.SCMATHS	Abinash
30.	AFFRIN.A	II B.SCMATHS	Affrin
31.	AKASH.P	II B.SCMATHS	Akash
32.	AMARNATH.J	II B.SCMATHS	Amarnath
33.	ANBARASAN.M	II B.SCMATHS	Anbarasan
34.	ARUNKUMAR.K	II B.SCMATHS	Arunkumar
35.	BALAJI.S	II B.SCMATHS	Balaji
36.	GOPINATH.S	II B.SCMATHS	—
37.	JAYAPRAKASH.K	II B.SCMATHS	Jayaprakash
38.	JEFREGUDWIN.J	II B.SCMATHS	Jefregudwin



39.	KANIMOZHI.B	II B.SCMATHS	Keethiga
40.	KEERTHANA.R	II B.SCMATHS	Keerthana.R
41.	KEERTHIGA.V	II B.SCMATHS	V. Keerthiga
42.	MARIMUTHU.T	II B.SCMATHS	
43.	NESAMANI.K	II B.SCMATHS	Nesamani.k
44.	NISHANTHI.F	II B.SCMATHS	Nishanthi
45.	PRAGATHI.E	II B.SCMATHS	Pragathi.E
46.	PRASANTH.K	II B.SCMATHS	Prasanth.R
47.	PUNITHA.R	II B.SCMATHS	R. Punitha
48.	RAMKUMAR.N	II B.SCMATHS	Ramkumar.N
49.	RAMYANJALI.V	II B.SCMATHS	Ramyajali.V
50.	RAYMOND.C	II B.SCMATHS	Raymond.C
51.	SENTHIL.G	II B.SCMATHS	Senhil.G
52.	SNEHA.A	II B.SCMATHS	A. Sneha
53.	SOWMIYA.R	II B.SCMATHS	Sowmya.R
54.	SUGANTHI.B	II B.SCMATHS	B. Suganthi
55.	SURUTHI.M	II B.SCMATHS	M. Suruthi...
56.	SURYA.C	II B.SCMATHS	C. Surya...
57.	VARTHANI.V	II B.SCMATHS	Varthani.V
58.	VIGNESH.R	II B.SCMATHS	R. Vignesh.
59.	YUVASHREE.M	II B.SCMATHS	
60.	AAKASH.S	I B.SCMATHS	S. Aakash
61.	AKATHIYAN.A	I B.SCMATHS	A. Akathyan
62.	AMRITHA.S	I B.SCMATHS	S. Amritha...
63.	DHEENA.B.R	I B.SCMATHS	B.R. Dheena...
64.	KAVIBRINDHA.S	I B.SCMATHS	S. Kavibrinda
65.	KAVIYARASI.V	I B.SCMATHS	B. Kaviyarsi
66.	KEERTHANA.B	I B.SCMATHS	M. Keerthana
67.	KEERTHIKA.M	I B.SCMATHS	M. Keerthika
68.	MAHESHKUMAR.M	I B.SCMATHS	Maheshkumar.M
69.	MOHANKUMAR.V.G	I B.SCMATHS	Mohankumar.V.G
70.	MOHANAKRISHNAN.S	I B.SCMATHS	Mohanakrishnan.S
71.	NAZIRAHMED.T	I B.SCMATHS	Azizahmed.T
72.	PREMKUMAR.M	I B.SCMATHS	
73.	RAJESH.M	I B.SCMATHS	M. Rajesh...
74.	RANJITHKUMAR.A	I B.SCMATHS	Ranjithkumar.A
75.	REGIS PAULRAJ.F	I B.SCMATHS	Regis Paulraj.F
76.	ROBERTNITTOLIAN.B	I B.SCMATHS	Robertnittolian.B
77.	RUBIKA.V	I B.SCMATHS	V. Rubika
78.	SATHISHKUMAR.M	I B.SCMATHS	Sathish Kumar.M
79.	SHANMUHAGURU.K	I B.SCMATHS	Shanmugan.K
80.	SURENTHIRABABU.K	I B.SCMATHS	Surenthirababu.K
81.	SURUTHI.S	I B.SCMATHS	S. Suruthi
82.	SURYA.P	I B.SCMATHS	P. Surya
83.	THAMARALE	I B.SCMATHS	E. Thamarale
84.	VANATHI.M	I B.SCMATHS	M. Vanathi
85.	VIDHYA.S	I B.SCMATHS	S. Vidhya
86.	VIGNESH.S	I B.SCMATHS	P. Vignesh



87.	VINOTH.S	I B.SCMATHS	Vinoth.S
88.	YOGAYALINI.P	I B.SCMATHS	T. Yogayalini
89.	AARTHI.G	IIMSCMATHS	G. Arathi
90.	DEVENDRAN.S	IIMSCMATHS	S. Devendran
91.	HEMA.P	IIMSCMATHS	Hema.P
92.	KALPANA.J	IIMSCMATHS	Kalpana.J
93.	KAVIYA.K	IIMSCMATHS	Kaviya.K
94.	MANGALANAYAKI.K	IIMSCMATHS	K. Mangalaya E
95.	NANDHINI.M	IIMSCMATHS	Nandhini.M
96.	PORTIAHELEN.V	IIMSCMATHS	Portia Helen.V
97.	PRIYA.P	IIMSCMATHS	Priya.P
98.	RAMACHANDRAN.MG	IIMSCMATHS	M.G. Ramachandran
99.	SRIPRIYA.T	IIMSCMATHS	Sripriya.T
100.	VAISHNAVLA	IIMSCMATHS	A. Vaishnavi
101.	VARALAKSHMI.K	IIMSCMATHS	Varalakshmi.K
102.	VIDHYA.R	IIMSCMATHS	Vidhya.R
103.	VIJAYAKANIT	IIMSCMATHS	Vijayakani.T
104.	GOWTHAMI.M	IMSCMATHS	Gowthami.M
105.	HARISHRAJA.G	IMSCMATHS	Harishraja.G
106.	JAYABHARATHI.S	IMSCMATHS	Jayabharathi.S
107.	KOKILA.N	IMSCMATHS	Kokila.N
108.	MANIKANDAN.D	IMSCMATHS	Manikandan.D
109.	MANISHABHAVANLY	IMSCMATHS	Manishabhavanly
110.	MUTHUKUMAR.M	IMSCMATHS	M. Muthukumar
111.	NISHA.K	IMSCMATHS	Nisha.K
112.	SANKARALINGAM.K	IMSCMATHS	K. Sankaralingam
113.	VENKATARAMAN.K.S	IMSCMATHS	K.S. Venkatesh
114.	VIMALA.N	IMSCMATHS	Vimala.N
115.	VINOTHKUMAR.R	IMSCMATHS	Vinothkumar.R
116.	VINOTHINI.S	IMSCMATHS	Vinothini.S
117.	VIVEK.S	IMSCMATHS	Vivek.S



[Signature]
PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT

(UGC Recognized 2(f) and 12(B) Institution)

(Affiliated to Bharathidasan University, Tiruchirappalli – 24)

THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Seminar on “Contemporary Developments in Applied Mathematics” on 07.08.2018 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Seminar was sponsored by MATH – INFO Academy, Trichy. Totally 109 students participated and benefitted.

In the Inaugural function, Welcome address was delivered by the Department Head, Ms. K. Rama. The function was felicitated by Dr. T.Veerasingam, Principal Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person, Dr.M.Vijaya, Principal & Head, Department of Mathematics, Maruthupandiyar College, Thanjavur. Vote of Thanks was given by Assistant Professor Mrs. PL. Nandhini, Department of Mathematics.



PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

2019 – 2020

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT

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(Affiliated to Bharathidasan University, Trichy/Popali -24)

Thanjavur – 5



**ONE DAY SEMINAR ON
POINCARÉ CONJECTURE**

ORGANIZED BY

DEPARTMENT OF MATHEMATICS

IN ASSOCIATION WITH ICARE

RESOURCE PERSON

Dr. A. MOHAMED ALI

Assistant Professor

Department of Mathematics

GTN Arts College

Dindigul

DATE: 05.05.2020

TIME: 09:00-am

Venue: Seminar Hall

Your Presence is Solicited

Sponsored by

MATH - INFO ACADEMY, TRICHY

Organizing Secretary :

Mrs. P.L.Nandhini

Asst. Professor

Executive Committee :

Ms. P. Sathyabama,

Asst. Professor

Ms. S. Sangeetha

Asst. Professor

Ms. R. Divyabharathi,

Asst. Professor

Mr. B. Praveen

Asst. Professor

Ms. P. Bhavanisankari

Asst. Professor

Ms. J. Parameswari

Asst. Professor

Bharath College of Science & Management

UGC Approved 2 (A) (2016) Institutions
Affiliated to Bharathidasan University, Trichy
Thanjavur - 613005, Tamilnadu - India



**ONE DAY SEMINAR ON
POINCARÉ CONJECTURE**

03rd MARCH 2020



**ORGANIZED BY
DEPARTMENT OF
MATHEMATICS
IN ASSOCIATION WITH IQAC**

**SPONSORED BY
MATH INFO
ACADEMY, TRICHY.**

**BHARATH COLLEGE OF
SCIENCE AND
MANAGEMENT
THANJAVUR- 613005**

ABOUT THE COLLEGE

Barath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational trust which is registered under the Indian Trust Act. An educationist "Manthaneya Kalviyalar Shri N.Ganesan M.com.,M.phil.,(Ph.D) started Indian Institute of Catering Technology and Hotel management which is the leading and first Institution of its kind since 1993 in Thanjavur and southern part of Tamil Nadu. Our college functions with the mission of providing modern education to develop entrepreneurial skills among youths with the objective of **"BE & JOB MAKER ; NOT & JOB SEEKER"** and also to eliminate poverty in India through educating the concepts of Management, Software, Health and Hospitality. The college offers 13 UG courses, 11 PG courses, 4 M.Phil., courses, 2 Ph.D courses and 1 Diploma course. The dynamics of today's global business environment alerts us the need of innovative skills for success.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. The department aims at overall development of the students by motivating them to participate in seminars, conferences, workshop etc. The Department has dedicated qualified faculty members actively engaged in conducting education programmes, research and teaching the universal language "Mathematics" to rural young minds to promote mathematical thinking and relate it to real life contexts and make educated responsible students in the Society

RESOURCE PERSON

Dr.A.MOHAMED ALI,

ASSISTANT PROFESSOR,

DEPARTMENT OF MATHEMATICS,

GTN ARTS COLLEGE,

DINDIGUL.

ORGANIZING COMMITTEE

PATRONS

Secretary :

Smt. Punitha Ganesan

Director :

Dr. T.Veerasingam

Principal:

Dr. K.Kumar

Convener :

Ms. K.Rama

Head & Asst. Professor

OBJECTIVES OF THE SEMINAR

The main objectives of the seminar is to provide an intellectual forum to researchers, educators, students and professionals to exchange the ideas to communicate and discuss recent trends and development in the field of the Mathematics. The seminar will be a venue to discuss the challenges in the area of Poincare Conjecture and sharing the knowledge towards efficiency.



AGENDA
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli -24)
Thanjavur – 5

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC
ONE DAY SEMINAR ON
POINCARÉ CONJECTURE

DATE: 03/03/2020

VENUE: SEMINAR HALL

TIME: 09:00 a.m.

- Prayer Song** : BY STUDENTS
- Welcome Address** : Mrs. PL. NANDHINI, Asst. Prof.
- Felicitation** : Dr. T. VEERASAMY, Director
- : Dr. K. KUMAR, Principal
- Chief Guest Introduction** : Mr. R. THAMIZHSELVAN, Asst. Prof.
- Presidential Address** : “Kalvichemmal”, “Panmughasigaram”
Smt. PUNITHA GANESAN, Secretary
- Keynote Address** : Dr.A.MOHAMED ALI,
Assistant Professor,
Department of Mathematics,
GTN Arts College,
Dindigul.
- Session I** : 10:30 a.m. to 11:30 a.m.
- Refreshment** : 11:30 a.m. to 11:45 a.m.
- Session II** : 11:45 a.m. to 01:45 p.m.
- Vote of Thanks** : Ms. K. RAMA
Head, Department of Mathematics
- National Anthem** : BY ALL

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY SEMINAR ON
POINCARÉ CONJECTURE

STUDENTS PARTICIPANTS LIST

DATE:03/03/2020

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	ABINAYA.M	III B.SCMATHS	M. Abinaya
2.	ABINAYA.R	III B.SCMATHS	R. Abinaya
3.	ABINESH.P	III B.SCMATHS	P. Abinaya
4.	AFFRIN.A	III B.SCMATHS	A. Affrin
5.	AKASH.P	III B.SCMATHS	P. Akash
6.	AMARNATH.J	III B.SCMATHS	J. Amarnath
7.	ANBARASAN.M	III B.SCMATHS	M. Anbarasan
8.	ARUNKUMAR.K	III B.SCMATHS	K. Arunkumar
9.	BALAJI.S	III B.SCMATHS	S. Balaji
10.	GOPINATH.S	III B.SCMATHS	S. Gopinath
11.	JAYAPRAKASH.K	III B.SCMATHS	K. Jayaprakash
12.	JEFRE GUDWIN.J	III B.SCMATHS	J. Jefre Gudwin
13.	KANIMOZHI.B	III B.SCMATHS	B. Kanimozhi
14.	KEERTHANA.R	III B.SCMATHS	R. Keerthana
15.	KEERTHIGA.V	III B.SCMATHS	V. Keerthiga
16.	MARIMUTHU.T	III B.SCMATHS	T. Marimuthu
17.	NESAMANI.K	III B.SCMATHS	K. Nesamani
18.	NISHANTHI.F	III B.SCMATHS	F. Nishanthi
19.	PRAGATHI.E	III B.SCMATHS	E. Pragathi
20.	PRASANTH.K	III B.SCMATHS	K. Prasanth
21.	PUNITHA.R	III B.SCMATHS	R. Punitha
22.	RAMKUMAR.N	III B.SCMATHS	N. Ramkumar
23.	RAMYANJALI.V	III B.SCMATHS	V. Ramyanjali
24.	RAYMOND.C	III B.SCMATHS	C. Raymond
25.	SENTHIL.G	III B.SCMATHS	G. Senthil
26.	SNEHA.A	III B.SCMATHS	A. Sneha
27.	SOWMIYA.R	III B.SCMATHS	R. Sowmiya
28.	SUGANTHI.B	III B.SCMATHS	B. Suganthi
29.	SURUTHI.M	III B.SCMATHS	M. Suruthi
30.	SURYA.C	III B.SCMATHS	C. Surya
31.	VARTHANI.V	III B.SCMATHS	V. Varthani
32.	VIGNESH.R	III B.SCMATHS	R. Vignesh
33.	YUVASHREE.M	III B.SCMATHS	M. Yuvashree
34.	AAKASH.S	II B.SCMATHS	S. Aakash
35.	AKATHIYAN.A	II B.SCMATHS	A. Akathiyan
36.	AMRITHA.S	II B.SCMATHS	S. Amritha
37.	DHEENA.B.R	II B.SCMATHS	B.R. Dheena
38.	KAVIBRINDHA.S	II B.SCMATHS	S. Kavibrindha



39.	KAVIYARASI.V	II B.SCMATHS	Kaviyarasi.V
40.	KEERTHANA.B	II B.SCMATHS	B. Keerthana
41.	KEERTHIKA.M	II B.SCMATHS	M. Keerthika
42.	MAHESHKUMAR.M	II B.SCMATHS	Maheshkumar.M
43.	MOHAN KUMAR.V. G	II B.SCMATHS	G. V. Mohan Kumar
44.	MOHANAKRISHNAN.S	II B.SCMATHS	S. Mohan Krishnan
45.	PREMKUMAR.M	II B.SCMATHS	M. Premkumar
46.	RAJESH.M	II B.SCMATHS	M. Rajesh
47.	RANJITHKUMAR.A	II B.SCMATHS	A. Ranjith Kumar
48.	REGIS PAULRAJ.F	II B.SCMATHS	F. Paulraj Regis
49.	ROBERTNITTOLIAN.B	II B.SCMATHS	B. Robert Nittolian
50.	SATHISHKUMAR.M	II B.SCMATHS	M. Sathish Kumar
51.	SHANMUHAGURU.K	II B.SCMATHS	K. Shanmuhaguru
52.	SURENTHIRABABU.K	II B.SCMATHS	K. Surenthirababu
53.	SURUTHI.S	II B.SCMATHS	S. Suruthi
54.	SURYA.P	II B.SCMATHS	P. Surya
55.	THAMARA.I.E	II B.SCMATHS	E. Thamarai
56.	VANATHI.M	II B.SCMATHS	M. Vanathi
57.	VIDHYA.S	II B.SCMATHS	S. Vidhya
58.	VIGNESH.S	II B.SCMATHS	S. Vignesh
59.	VINOTH.S	II B.SCMATHS	S. Vinoth
60.	YOGAYALINI.P	II B.SCMATHS	P. Yogayalini
61.	AKASH.S	I B.SCMATHS	S. Akash
62.	ARURA.K	I B.SCMATHS	K. Arura
63.	DIVAHAR.P	I B.SCMATHS	P. Divahar
64.	JAYASHEELA.J	I B.SCMATHS	J. Jayasheel
65.	KARTHICK.N	I B.SCMATHS	N. Karthick
66.	KAYALVIZHI.K	I B.SCMATHS	K. Kayalvizhi
67.	MANIKANDAN.N	I B.SCMATHS	N. Manikandan
68.	NAVEENA.K	I B.SCMATHS	K. Naveena
69.	RAMANAN.G	I B.SCMATHS	G. Ramanan
70.	SHARMILA.S	I B.SCMATHS	S. Sharmila
71.	SURIYA.S	I B.SCMATHS	S. Suriya
72.	VISHNURAJ.K	I B.SCMATHS	K. Vishnuraj
73.	GOWTHAMI.M	IIMSCMATHS	M. Gowthami
74.	KOKILA.N	IIMSCMATHS	N. Kokila
75.	MANIKANDAN.D	IIMSCMATHS	D. Manikandan
76.	MANISHABHAVANI.Y	IIMSCMATHS	Y. Manishabhavani
77.	MUTHUKUMAR.M	IIMSCMATHS	M. Muthukumar
78.	NISHA.K	IIMSCMATHS	K. Nisha
79.	SANKARALINGAM.K	IIMSCMATHS	K. Sankaralingam
80.	VENKATARAMAN.K.S	IIMSCMATHS	K.S. Venkataraman
81.	VIMALA.N	IIMSCMATHS	N. Vimala
82.	VINOTHKUMAR.R	IIMSCMATHS	R. Vinoth Kumar
83.	VINOTHINI.S	IIMSCMATHS	S. Vinothini
84.	VIVEK.S	IIMSCMATHS	S. Vivek



85.	VASANTHADEVIL.R	IIMSCMATHS	Vasanthadevi
86.	ABINAYA.C	IMSCMATHS	C. Abinaya
87.	AINTHAMILSELVI.T	IMSCMATHS	T. Ainthamilselvi
88.	AJITH.J	IMSCMATHS	J. Ajith
89.	ANUPRIYADHARSHINI.R	IMSCMATHS	Anupriya dhasini. R.
90.	BHUVANESHWARI.R	IMSCMATHS	Bhuvaneshwari
91.	BHUVANESWARI.C	IMSCMATHS	C. Bhuvaneshwari
92.	HEMALATHA.K	IMSCMATHS	Hemalatha
93.	JAYASURYA.T	IMSCMATHS	T. Jayasurya
94.	LATCHAYA.G	IMSCMATHS	Latchaya.G
95.	PRAKASH.M	IMSCMATHS	P. Prakash
96.	PRIYANKA.J	IMSCMATHS	Priyanka
97.	PUSHKARANYA.M	IMSCMATHS	M. Pushkaranya
98.	RABIYA.D	IMSCMATHS	D. Rabiya
99.	RAJESH.K	IMSCMATHS	K. Rajesh
100.	RANJITH KUMAR.R	IMSCMATHS	R. Ranjith Kumar
101.	SAKTHIVEL.K	IMSCMATHS	K. Sakthivel
102.	SANGEETHA.S	IMSCMATHS	S. Sangeetha
103.	SUGANYA.A	IMSCMATHS	A. Suganya
104.	TAMILALAGAN.A	IMSCMATHS	A. Tamilalagan
105.	VINOTHINI.M	IMSCMATHS	M. Vinothini



Handwritten signature in green ink.

PRINCIPAL
 Bharath College of Science and Management
 Bharath Avenue (Near New Bus Stand)
 THANJAVUR - 613 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5
DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Seminar on "Poincare Conjecture" on 03.03.2020 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Seminar was sponsored by MATH – INFO Academy, Trichy. Totally 98 students participated and benefitted.

In the Inaugural function, Welcome address was delivered by the Assistant Professor Mrs.PL.Nandhini, Department of Mathematics. The function was felicitated by Dr. T.Veerassamy, Director and Dr.K.Kumar, Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person, Dr.A.Mohamed Ali, Assistant Professor in Mathematics, GTN College, Dindigul. Vote of Thanks was given by Department Head, Ms.K.Rama.



[Handwritten Signature]

PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR-S.

(UGC Recognized 2(F) and 12 (B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli-24)

DEPARTMENT OF MATHEMATICS

In Association with IQAC

Jointly Organizes

ONE DAY WORKSHOP

ON

MULTIVARIABLE CALCULUS AND ITS APPLICATIONS

RESOURCE PERSON

Dr.B.SANGEETHA

Guest Lecturer

Department of Mathematics

Government Arts & Science College for Women

Orathanadu

DATE: 08-07-2020

VENUE: SEMINAR HALL

ALL ARE CORDIALLY INVITED!!

SPONSORED BY

TAP-IAS ACADEMY, THANJAVUR



Executive Committee

**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT, THANJAVUR-5**

ORGANIZING COMMITTEE

Chief Patron

Mrs. PUNITHA GANESAN

Secretary,

Bharath Group of Institutions
Thanjavur.

Patrons

Dr. T. VEERASAMY

Director,

Bharath College of Science
and Management.

Dr. K. KUMAR

Principal,

Bharath College of Science and
Management.

Organizing Chair

Ms. K. Rama

Head, Department of Mathematics.

Organizing Co-ordinator

Ms. S. Sangeetha
Assistant Professor

Mrs. PL. Nandhini

Assistant Professor

Mr. R. Thamizhvelan

Assistant Professor

Ms. P. Sathyabama

Assistant Professor

S. Sangeetha

Assistant Professor

Ms. R. DhivyaBharathi

Assistant Professor

Ms. P. Bhavanisankari

Assistant Professor

Ms. B. Praveen

Assistant Professor

Ms. J. Parameswari

Assistant Professor

ONE DAY WORKSHOP

ON

**MULTIVARIABLE CALCULUS AND
ITS APPLICATIONS**

Organized by

DEPARTMENT OF MATHEMATICS
In Association with IQAC
**BHARATH COLLEGE OF SCIENCE
AND**

MANAGEMENT
(UGC Recognised 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Thanjavur-54)
Bharath Avenue, Near New Bus Stand,
Thanjavur-613005
Tamil Nadu.

Sponsored by TAF LAS Academy,
Thanjavur.

E-mail: bharathcollege@gmail.com

Website: www.bharathcollege.org

DATE :08th January 2020

VENUE :Seminar Hall



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational Trust which is registered under the Indian Trust Act. An educationist "Manithaneya Kalvivalar" Shri. N.Ganesan, M.Com., M.Phil., (Ph.D.), started Indian Institute of Catering Technology and Hotel Management which is the leading and first Institute of its kind since 1993 in Thanjavur and Southern Part of Tamilnadu. Our College function with the mission of providing modern education to development Entrepreneurial skills among youths with the objective of "BE A JOB MAKER, NOT A JOB SEEKER" and also eliminate poverty in Indian through educating the concepts of Management, Software, Health and Hospitality. The College offers 13 UG Courses, 11 PG Courses, 4 M.Phil., Courses and 1 Diploma Course.

The Dynamics of today's global business environment alerts us the need of innovative skills for success with a concern to this need. We provide theoretical along with practical learning to manage the students to structure them in facing the growing world.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. It has been recognised as well renowned and prestigious department with its outstanding academic achievements made during the past decades. The main goal is to produce professional mathematicians who will be able to study and solve scientific and technological issues using mathematical methods as well as carry out research in different sectors of this sphere. The faculty members help students in acquiring a conceptual understanding of the nature and structure of Mathematics, its processes and applications.

ABOUT THE WORKSHOP

Focus of the workshop will be to help the participants learn Multivariable analysis and its different options. It is used in regression analysis to drive formula for estimating relationships among various sets of empirical data. Multivariable calculus is used in many fields of natural and social science that exhibit deterministic behavior.

RESOURCE PERSON

Dr. B. SANGEETHA

GUEST LECTURER

DEPARTMENT OF

MATHAMATICS

GOVERNMENT COLLEGE FOR

WOMEN

ORATHANADU.

AGENDA

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR – 5
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)

DEPARTMENT OF MATHEMATICS
In Association with IQAC

ONE DAY WORKSHOP ON
"MULTIVARIABLE CALCULUS AND ITS APPLICATIONS"

DATE: 08/01/2020

VENUE: SEMINAR HALL

TIME: 10:00 am

INAUGURATION

Prayer Song	:	By Students
Welcome Address	:	R.Divyabharathi, Asst.Prof, Department of Mathematics.
Felicitation	:	Dr. T. Veerasamy, Director & Dr.K.Kumar, Principal, Bharath College of Science and Management, Thanjavur.
Presidential Address	:	Mrs. PUNITHA GANESAN, Secretary, Bharath Group of Institutions, Thanjavur.
Chief Guest Introduction	:	K.Rama, Asst.Prof, Head, Department of Mathematics.
Keynote Address	:	Dr.B.SANGEETHA Guest Lecturer Department of Mathematics Government College Orathanadu.
Session I	:	10.30 am – 11.30 am
Refreshment	:	11.30 am - 11.45 am
Session II	:	11.45 am – 01.45 pm.
Vote of thanks	:	R. Thamizhselvan, Asst.Prof, Department of Mathematics.
National Anthem	:	By All.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY WORKSHOP ON

MULTIVARIABLE CALCULUS AND ITS APPLICATIONS

Students Participants List

DATE: 08/01/2020

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	ABINAYA.M	III B.SC MATHS	M.abinaya
2.	ABINAYA.R	III B.SC MATHS	Abinaya.e
3.	ABINESH.P	III B.SC MATHS	Abinesh
4.	AFFRIN.A	III B.SC MATHS	AFFRIN.A
5.	AKASH.P	III B.SC MATHS	Ashu
6.	AMARNATH.J	III B.SC MATHS	J. Amarnath
7.	ANBARASAN.M	III B.SC MATHS	Anbarasan
8.	ARUNKUMAR.K	III B.SC MATHS	Arunkumar
9.	BALAJI.S	III B.SC MATHS	Balaji
10.	GOPINATH.S	III B.SC MATHS	S. Gopi
11.	JAYAPRAKASH.K	III B.SC MATHS	Ya prak
12.	JEFRE GUDWIN.J	III B.SC MATHS	Jefre Gudwin
13.	KANIMOZHI.B	III B.SC MATHS	Damshi
14.	KEERTHANA.R	III B.SC MATHS	R. Keetha
15.	KEERTHIGA.V	III B.SC MATHS	V. Keethiga
16.	MARIMUTHU.T	III B.SC MATHS	Marimuthu
17.	NESAMANIK	III B.SC MATHS	Nesamanik
18.	NISHANTHI.F	III B.SC MATHS	Nishanthi.F
19.	PRAGATHI.E	III B.SC MATHS	Pragathi
20.	PRASANTH.K	III B.SC MATHS	Prasanth
21.	PUNITHA.R	III B.SC MATHS	R. Punitha
22.	RAMKUMAR.N	III B.SC MATHS	Ram Kumar
23.	RAMYANJALI.V	III B.SC MATHS	Ramyanjali
24.	RAYMOND.C	III B.SC MATHS	Raymond
25.	SENTHIL.G	III B.SC MATHS	Senathil
26.	SNEHA.A	III B.SC MATHS	Sneha
27.	SOWMIYA.R	III B.SC MATHS	Sowmya
28.	SUGANTHI.B	III B.SC MATHS	Suganthi
29.	SURUTHI.M	III B.SC MATHS	Suruthi
30.	SURYA.C	III B.SC MATHS	Surya
31.	VARTHANI.V	III B.SC MATHS	Varthani
32.	VIGNESH.R	III B.SC MATHS	Vignesh
33.	YUVASHREE.M	III B.SC MATHS	Yuvashree
34.	AAKASH.S	II B.SC MATHS	Aakash
35.	AKATHIYAN.A	II B.SC MATHS	Akathiyana
36.	AMRITHA.S	II B.SC MATHS	Amritha
37.	DHEENA.B. R	II B.SC MATHS	Dheena
38.	KAVIBRINDHA.S	II B.SC MATHS	Kavibrindha



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
39.	KAVIYARASI.V	II B.SC MATHS	_____
40.	KEERTHANA.B	II B.SC MATHS	_____
41.	KEERTHIKA.M	II B.SC MATHS	M. Keerthi
42.	MAHESHKUMAR.M	II B.SC MATHS	M. Mahesh
43.	MOHAN KUMAR.V. G	II B.SC MATHS	_____
44.	MOHANAKRISHNAN.S	II B.SC MATHS	S. Mohan
45.	PREMKUMAR.M	II B.SC MATHS	_____
46.	RAJESH.M	II B.SC MATHS	M. Rajesh
47.	RANJITHKUMAR.A	II B.SC MATHS	_____
48.	REGIS PAUL RAJ.F	II B.SC MATHS	F. Paul Raj
49.	ROBERTNITTOLIAN.B	II B.SC MATHS	B. Robert Nittolian
50.	SATHISHKUMAR.M	II B.SC MATHS	M. Sathish
51.	SHANMUHA GURU.K	II B.SC MATHS	Shanmuga
52.	SURENTHIRABABU.K	II B.SC MATHS	_____
53.	SURUTHI.S	II B.SC MATHS	S. Suruthi
54.	SURYA.P	II B.SC MATHS	P. Surya
55.	THAMARA.I.E	II B.SC MATHS	E. Thamarai
56.	VANATHI.M	II B.SC MATHS	M. Vanathi
57.	VIDHYA.S	II B.SC MATHS	_____
58.	VIGNESH.S	II B.SC MATHS	S. Vignesh
59.	VINOTH.S	II B.SC MATHS	VINOTH.S
60.	YOGAYALINI.P	II B.SC MATHS	P. Yogayalini
61.	AKASH.S	I B.SC MATHS	S. Akash
62.	ARURA.K	I B.SC MATHS	K. Arura
63.	DIVAHAR.P	I B.SC MATHS	P. Divahar
64.	JAYASHEELA.J	I B.SC MATHS	Jayasheelaj
65.	KARTHICK.N	I B.SC MATHS	N. Karthick
66.	KAYALVIZHI.K	I B.SC MATHS	K. Kayalvizhi
67.	MANIKANDAN.N	I B.SC MATHS	N. Manikandan
68.	NAVEENA.K	I B.SC MATHS	K. Naveena
69.	RAMANAN.G	I B.SC MATHS	G. Ramanan
70.	SHARMILA.S	I B.SC MATHS	S. Sharmila
71.	SURIYA.S	I B.SC MATHS	_____
72.	VISHNURAJ.K	I B.SC MATHS	K. Vishnuraj
73.	GOWTHAMI.M	II MSC MATHS	M. Gowthami
74.	KOKILA.N	II MSC MATHS	N. Kokila
75.	MANIKANDAN.D	II MSC MATHS	D. Manikandan
76.	MANISHABHAVANI.Y	II MSC MATHS	Y. Manishabhavani
77.	MUTHUKUMAR.M	II MSC MATHS	_____
78.	NISHA.K	II MSC MATHS	K. Nisha
79.	SANKARALINGAM.K	II MSC MATHS	_____
80.	VENKATARAMAN.K. S	II MSC MATHS	K.S. Venkataraman
81.	VIMALA.N	II MSC MATHS	_____
82.	VINOTH KUMAR.R	II MSC MATHS	R. Vinoth
83.	VINOTHINI.S	II MSC MATHS	S. Vinothini
84.	VIVEK.S	II MSC MATHS	S. Vivek
85.	VASANTHADEV.I.R	II MSC MATHS	I.R. Vasanthadevi



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
86.	ABINAYA.C	I MSC MATHS	Abinaya
87.	AINTHAMIL SEL.VI.T	I MSC MATHS	Ainthamil Selvi
88.	AJITH.J	I MSC MATHS	Ajith
89.	ANUPRIYADHARSHINI.R	I MSC MATHS	Anupriya
90.	BHUVANESHWARI.R	I MSC MATHS	Bhuvaneshwari
91.	BHUVANESWARI.C	I MSC MATHS	Bhuvaneshwari
92.	HEMALATHA.K	I MSC MATHS	Hemalatha
93.	JAYASURYA.T	I MSC MATHS	Jayasurya
94.	LATCHAYA.G	I MSC MATHS	Latchaya
95.	PRAKASH.M	I MSC MATHS	Prakash
96.	PRIYANKA.J	I MSC MATHS	Priyanka
97.	PUSHKARANYA.M	I MSC MATHS	Pushkanya
98.	RABIYA.D	I MSC MATHS	Rabiya
99.	RAJESH.K	I MSC MATHS	Rajesh
100.	RANJITH KUMAR.R	I MSC MATHS	Ranjith Kumar
101.	SAKTHIVEL.K	I MSC MATHS	Sakthivel
102.	SANGEETHA.S	I MSC MATHS	Sangeetha
103.	SUGANYA.A	I MSC MATHS	Suganya
104.	TAMILALAGAN.A	I MSC MATHS	Tamilalagan
105.	VINOTHINLM	I MSC MATHS	Vinothin



Umy

PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Workshop on “**Multivariable Calculus and its Applications**” on 08.01.2020 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Workshop was sponsored by TAF- IAS Academy, Thanjavur. Totally 79 students participated and benefitted.

In the Inaugural function, welcome address was delivered by Assistant Professor Ms. R. Divyabharathi, Department of Mathematics. The function was felicitated by Dr. T. Veerasamy, Director & Dr. K. Kumar, Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person Dr. B. Sangeetha, Guest Lecturer, Department of Mathematics, Government Arts and Science College for Women, Orathanadu, Thanjavur. Vote of Thanks was given by Assistant Professor Mr. R. Thamizhselvan Department of Mathematics.



PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT

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(Affiliated To Bharathidasan University, Tiruchirappalli -24)
Thanjavur - 5

**ONE DAY SEMINAR ON
RECENT APPLICATIONS OF MATHEMATICS AND STATISTICS**

Organized by
Department of Mathematics
In Association with IQAC

RESOURCE PERSON

Dr. S. ABBAS
Assistant Professor
Department of Mathematics
Khadir Mohideen College
Adirampattinam.

DATE : 25/10/2019

VENUE : SEMINAR HALL

TIME : 09:00 a.m.

YOUR PRESENCE IS SOLICITED

Sponsored by
MATH - INFO ACADEMY, TRICHY

Organizing Secretary :

Mrs. P.L.Nandhini

Asst. Professor

Executive Committee :

Mr. R.Thamizhselvan,

Asst. Professor

Ms. P.Sathyabama,

Asst. Professor

Ms. R.Divyabharathi,

Asst. Professor

Dr. N. Balambigai

Asst. Professor

Dr. R. Abirami

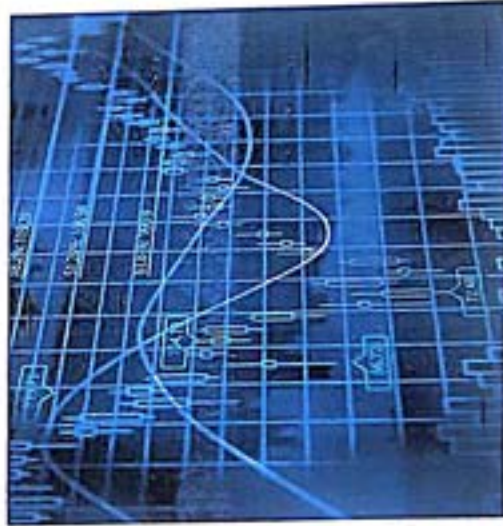
Asst. Professor

Mr. B. Praveen

Asst. Professor

Bharath College of Science & Management

652, Bangalore 2 | 4 | 128 | west side
Affiliated to Bharathidasan University, Thanjavur
Thanjavur - 611 005 | Tamilnadu - India



**ONE DAY SEMINAR ON
RECENT APPLICATIONS
OF MATHEMATICS &
STATISTICS**

25TH OCTOBER 2019



**ORGANIZED BY
DEPARTMENT OF
MATHEMATICS
IN ASSOCIATION WITH IOAC**

SPONSORED BY

MATH INFO

ACADEMY, TRICHY.

BHARATH COLLEGE OF

SCIENCE AND

MANAGEMENT

THANJAVUR- 615005

ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational trust which is registered under the Indian Trust Act. An educationist "Manithaneya Kalvivalar Shri N.Ganesan M.com.,M.phil.,(Ph.D) started Indian Institute of Catering Technology and Hotel management which is the leading and first Institution of its kind since 1993 in Thanjavur and southern part of Tamil Nadu. Our college functions with the mission of providing modern education to develop entrepreneurial skills among youths with the objective of **"BE & JOB MAKER ; NOT A JOB SEEKER"** and also to eliminate poverty in India through educating the concepts of Management, Software, Health and Hospitality. The college offers 13 UG courses, 11 PG courses, 4 M.Phil., courses, 2 Ph.D courses and 1 Diploma course. The dynamics of today's global business environment alerts us the need of innovative skills for success.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. The department aims at overall development of the students by motivating them to participate in seminars, conferences, workshop etc. The Department has dedicated qualified faculty members actively engaged in conducting education programmes, research and teaching the universal language "Mathematics" to rural young minds to promote mathematical thinking and relate it to real life contexts and make educated responsible students in the Society

OBJECTIVES OF THE SEMINAR

The main objectives of the seminar is to provide an intellectual forum to researchers, educators, students and professionals to exchange the ideas to communicate and discuss recent trends in the field of Mathematics and Statistics. The seminar will be a venue to discuss the challenges in the area of Mathematics and Statistics.

RESOURCE PERSON

Dr. S. ABBAS,

ASSISTANT PROFESSOR,

DEPARTMENT OF

MATHEMATICS,

KHADIR MOHIDEEN COLLEGE,

ADIRAMPATTINAM.

ORGANIZING COMMITTEE

PATRONS

Secretary :

Smt. Punitha Ganesan

Principal :

Dr. T.Veerasamy

Convener :

Ms. K.Rama

Head & Asst. Professor



AGENDA
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli -24)
Thanjavur – 5

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC
ONE DAY SEMINAR ON
RECENT APPLICATIONS OF MATHEMATICS AND STATISTICS

DATE: 25/10/2019 VENUE: SEMINAR HALL TIME: 09:00 a.m.

- Prayer Song : BY STUDENTS
- Welcome Address : Ms. K. RAMA
Head, Department of Mathematics
- Felicitation : Dr. T. VEERASAMY, Principal
- Presidential Address : "Kalvichemmal", "Panmughasigaram"
Smt. PUNITHA GANESAN, Secretary
- Chief Guest Introduction : Ms. S. Sangeetha, Asst. Prof.
- Keynote Address : Dr. S. ABBAS
Assistant Professor
Department of Mathematics
Khadir Mohideen College
Adirampattinam.
- Session I : 10:30 a.m. to 11:30 a.m.
- Refreshment : 11:30 a.m. to 11:45 a.m.
- Session II : 11:45 a.m. to 01:45 p.m.
- Vote of Thanks : Mrs. PL. NANDHINI, Asst. Prof.
- National Anthem : BY ALL

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY SEMINAR ON
RECENT APPLICATIONS OF MATHEMATICS AND STATISTICS

STUDENTS PARTICIPANTS LIST

DATE: 25/10/2019

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	ABINAYA.M	III B.SCMATHS	M. Abinaya
2.	ABINAYA.R	III B.SCMATHS	R. Abinaya
3.	ABINESH.P	III B.SCMATHS	P. Abinash
4.	AFFRIN.A	III B.SCMATHS	A. Affrin
5.	AKASH.P	III B.SCMATHS	P. Akash
6.	AMARNATH.J	III B.SCMATHS	J. Amarnath
7.	ANBARASAN.M	III B.SCMATHS	M. Anbarasan
8.	ARUNKUMAR.K	III B.SCMATHS	K. Arunkumar
9.	BALAJI.S	III B.SCMATHS	S. Balaji
10.	GOPINATH.S	III B.SCMATHS	S. Gopinath
11.	JAYAPRAKASH.K	III B.SCMATHS	K. Jayaprakash
12.	JEFRE GUDWIN.J	III B.SCMATHS	J. Jengich
13.	KANIMOZHI.B	III B.SCMATHS	B. Kanimoli
14.	KEERTHANA.R	III B.SCMATHS	R. Keerthana
15.	KEERTHIGA.V	III B.SCMATHS	V. Keerthiga
16.	MARIMUTHU.T	III B.SCMATHS	T. Marimuthu
17.	NESAMANI.K	III B.SCMATHS	K. Nesamani
18.	NISHANTHI.F	III B.SCMATHS	F. Nishanthi
19.	PRAGATHI.E	III B.SCMATHS	E. Pragathi
20.	PRASANTH.K	III B.SCMATHS	K. Prasanth
21.	PUNITHA.R	III B.SCMATHS	R. Punitha
22.	RAMKUMAR.N	III B.SCMATHS	N. Ramkumar
23.	RAMYANJALI.V	III B.SCMATHS	V. Ramyanjali
24.	RAYMOND.C	III B.SCMATHS	C. Raymond
25.	SENTHIL.G	III B.SCMATHS	G. Senthil
26.	SNEHA.A	III B.SCMATHS	A. Sneha
27.	SOWMIYA.R	III B.SCMATHS	R. Sowmiya
28.	SUGANTHI.B	III B.SCMATHS	B. Suganthi
29.	SURUTHI.M	III B.SCMATHS	M. Suruthi
30.	SURYA.C	III B.SCMATHS	C. Surya
31.	VARTHANI.V	III B.SCMATHS	V. Varthani
32.	VIGNESH.R	III B.SCMATHS	R. Vignesh
33.	YUVASHREE.M	III B.SCMATHS	M. Yuvashree
34.	SRUTHIKA.G	III B.SCMATHS	G. Sruthika
35.	AAKASH.S	II B.SCMATHS	S. Aakash
36.	AKATHIYAN.A	II B.SCMATHS	A. Akathiyana
37.	AMRITHA.S	II B.SCMATHS	S. Amritha
38.	DHEENA.B.R	II B.SCMATHS	B. Dheena



39.	KAVIBRINDHA.S	II B.SCMATHS	J. Kav Brinda
40.	KAVIYARASI.V	II B.SCMATHS	V. Kaviyarasi
41.	KEERTHANA.B	II B.SCMATHS	B. Keertana
42.	KEERTHIKA.M	II B.SCMATHS	M. Keerthana
43.	MAHESHKUMAR.M	II B.SCMATHS	M. Mahesh Kumar
44.	MOHAN KUMAR.V. G	II B.SCMATHS	Mohankumar V.G
45.	MOHANAKRISHNAN.S	II B.SCMATHS	Mohanakrishnan S.
46.	PREMKUMAR.M	II B.SCMATHS	Premkumar M.
47.	RAJESH.M	II B.SCMATHS	Rajesh M.
48.	RANJITHKUMAR.A	II B.SCMATHS	Ranjith Kumar A.
49.	REGIS PAULRAJ.F	II B.SCMATHS	Regis Paulraj F.
50.	ROBERTNITTOLIAN.B	II B.SCMATHS	Robert Nittolian B.
51.	SATHISHKUMAR.M	II B.SCMATHS	Sathish Kumar M.
52.	SHANMUHAGURU.K	II B.SCMATHS	Shanmuhaguru K.
53.	SURENTHIRABABU.K	II B.SCMATHS	Surenthirababu K.
54.	SURUTHI.S	II B.SCMATHS	S. Suruthi
55.	SURYA.P	II B.SCMATHS	P. Surya
56.	THAMARA.E	II B.SCMATHS	Thamara E.
57.	VANATHI.M	II B.SCMATHS	M. Vanathi
58.	VIDHYA.S	II B.SCMATHS	V. Vidhya
59.	VIGNESH.S	II B.SCMATHS	S. Vignesh
60.	VINOTH.S	II B.SCMATHS	V. Vinoth
61.	YOGAYALINI.P	II B.SCMATHS	P. Yogayalini
62.	AKASH.S	I B.SCMATHS	S. Akash
63.	ARURA.K	I B.SCMATHS	K. Arura
64.	DIVAHAR.P	I B.SCMATHS	P. Divahar
65.	JAYASHEELA.J	I B.SCMATHS	J. Jayasheel
66.	KARTHICK.N	I B.SCMATHS	N. Karthick
67.	KAYALVIZHI.K	I B.SCMATHS	K. Kayalvizhi
68.	MANIKANDAN.N	I B.SCMATHS	N. Manikandan
69.	NAVEENA.K	I B.SCMATHS	K. Naveena
70.	RAMANAN.G	I B.SCMATHS	G. Ramanan
71.	SHARMILA.S	I B.SCMATHS	S. Sharmila
72.	SURIYA.S	I B.SCMATHS	S. Suriya
73.	VISHNURAJ.K	I B.SCMATHS	K. Vishnuraj
74.	GOWTHAMI.M.	IIMSCMATHS	M. Gowthami
75.	KOKILA.N	IIMSCMATHS	N. Kokila
76.	MANIKANDAN.D	IIMSCMATHS	D. Manikandan
77.	MANISHABHAVANI.Y	IIMSCMATHS	Y. Manishabhavani
78.	MUTHUKUMAR.M	IIMSCMATHS	M. Muthukumar
79.	NISHA.K	IIMSCMATHS	K. Nisha
80.	SANKARALINGAM.K	IIMSCMATHS	K. Sankaralingam
81.	VENKATARAMAN.K.S	IIMSCMATHS	S. Venkatesh
82.	VIMALA.N	IIMSCMATHS	N. Vimala
83.	VINOTHKUMAR.R	IIMSCMATHS	R. Vinoth Kumar
84.	VINOTHINI.S	IIMSCMATHS	S. Vinothi
85.	VIVEK.S	IIMSCMATHS	S. Vivek
86.	VASANTHADEVI.R	IIMSCMATHS	R. Vasanthadevi



87.	ABINAYA.C	IMSCMATHS	C. Anurag
88.	AINTHAMILSELVI.T	IMSCMATHS	T. Anil Kumar
89.	AJITH.J	IMSCMATHS	Ajith J
90.	ANUPRIYADHARSHINI.R	IMSCMATHS	Anupriya
91.	BHUVANESHWARI.R	IMSCMATHS	Bhuvaneshwari
92.	BHUVANESWARI.C	IMSCMATHS	K. hemalatha
93.	HEMALATHA.K	IMSCMATHS	T. Sayan
94.	JAYASURYA.T	IMSCMATHS	J. Jayasurya
95.	LATCHAYA.G	IMSCMATHS	Latha G
96.	PRAKASH.M	IMSCMATHS	Prakash M
97.	PRIYANKA.J	IMSCMATHS	J. Priyanka
98.	PUSHKARANYA.M	IMSCMATHS	P. Pushkanya
99.	RABIYA.D	IMSCMATHS	Rabiya D
100.	RAJESH.K	IMSCMATHS	R. Rajesh
101.	RANJITH KUMAR.R	IMSCMATHS	Ranjith Kumar
102.	SAKTHIVEL.K	IMSCMATHS	S. Sakthivel
103.	SANGEETHA.S	IMSCMATHS	S. Sangeetha
104.	SUGANYA.A	IMSCMATHS	Suganya A
105.	TAMILALAGAN.A	IMSCMATHS	A. Tamilalagan
106.	VINOTHINI.M	IMSCMATHS	M. Vinothini



(Signature)

PRINCIPAL

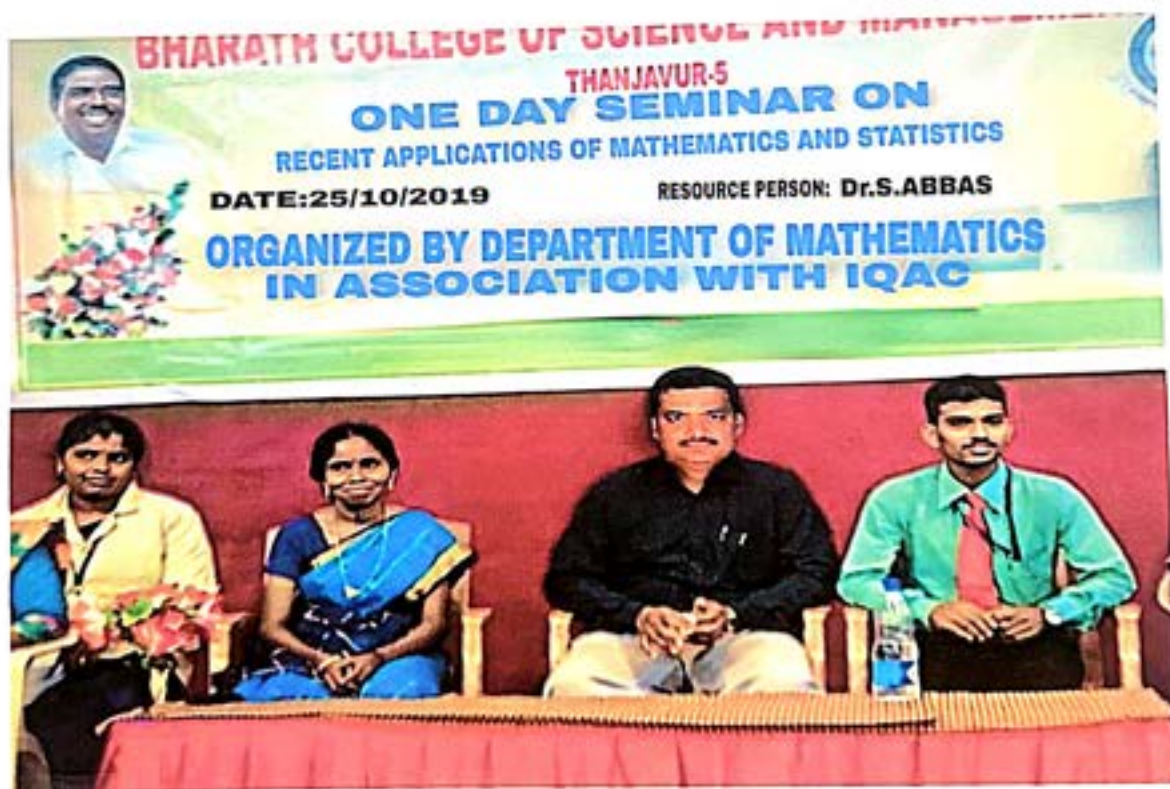
Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5
DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Seminar on "Recent Applications of Mathematics and Statistics" on 25.10.2019 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Seminar was sponsored by MATH – INFO Academy, Trichy. Totally 100 students participated and benefitted.

On Inaugural function, Welcome address was delivered by the Department Head, Ms. K. Rama. The function was felicitated by Dr. T.Veerassamy, Principal Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person, Dr.S.Abbas, Assistant Professor in Mathematics, Khadir Mohideen College, Adirampattinam. Vote of Thanks was given by Assistant Professor Mrs. PL.Nandhini, Department of Mathematics.




PRINCIPAL
Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT

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(Affiliated to Bharathidasan University, Tiruchirappalli-24)

THANJAVUR - 5



ONE DAY WORKSHOP

ON

"CRACKING CSIR-UGC NET / SET EXAMS"

Organized by

DEPARTMENT OF MATHEMATICS

In Association with *TAC*

RESOURCE PERSON

Dr. B. MOHAMED HARIF

Assistant Professor

Department of Mathematics

Rajah Serfoji Government College

Thanjavur

DATE:25/09/2019

VENUE:SEMINAR HALL

ALL ARE CORDIALLY INVITED!!!

SPONSORED BY

TAF IAS ACADEMY, THANJAVUR

**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT, THANJAVUR-5
ORGANIZING COMMITTEE**

Chief Patron

Mrs. PUNITHA GANESAN

Secretary.

Bharath Group of Institutions,

Thanjavur

Patron

Dr. T. Veerasamy

Principal

Bharath College of Science and
Management.

Organizing Chair

Ms. K. Rama

Head, Department of Mathematics.

Organizing Co-ordinator

Mrs. PL. Nandhini

Assistant Professor

Department of Mathematics

Executive Committee

Mr. R. Thamizhselvan

Assistant Professor

Ms. P. Sathyabama

Assistant Professor

Ms. S. Sangeetha

Assistant Professor

Dr. R. Abirami

Assistant Professor

Ms. R. DhivyaBharathi

Assistant Professor

Dr. N. Balambigai

Assistant Professor

Mr. B. Praveen

Assistant Professor



ONE DAY WORKSHOP

ON

**CRACKING CSIR-UGC NET / SET
EXAMS**

Organised by

Department of Mathematics

In Association with IQAC

**BHARATH COLLEGE OF SCIENCE
AND
MANAGEMENT**

(UGC Recognised 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Thiruchengal-54)

Bharath Avenue, Near new Bus Stand,

Thanjavur-613005

Tamilnadu.

Sponsored by TAF IAS Academy

Thanjavur.

DATE: 25/09/2019

VENUE: SEMINAR HALL

**CSIR-UGC
NET/SET (JRF & LS)**

ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu memorial educational trust which is registered under the Indian Trust Act. An educationist "Manihanya Kalviyalar" Shri N.Ganesan M.com., M.Phil.(Ph.D) started Indian Institute of Catering Technology and Hotel management which is the leading and first Institute of its kind since 1993 in Thanjavur and southern part of Tamil Nadu.

Our College function with the mission of providing modern education to development entrepreneurial skills among youths with the objective of **"BE A JOB MAKER NOT A JOB SEEKER"** and also eliminate poverty in Indian through educating the concepts of Management, Software, Health and Hospitality. The College offers 13 UG courses, 11 PG courses, 4 M.Phil., courses and Diploma

courses. The dynamics of today's global business environment alerts us the need of innovative skills for success with a concern to this need. We provide theoretical along with practical learning to manage the students to structure them in facing the growing world.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. It has been recognized as well renowned and prestigious department with its outstanding academic achievements made during the past decades. The main goal is to produce professional mathematicians who will be able to study and solve scientific and technological issues using mathematical methods as well as carry out research in different sectors of this sphere. The Faculty Members help students in acquiring a conceptual understanding of the nature and structure of Mathematics, its processes and applications.

ABOUT THE WORKSHOP

The purpose of this workshop is to bring together experts and young researchers to provide platform for discussion on recent advances and developments. The objectives of this workshop are to provide the participant a deep knowledge about solving the problems and cracking CSIR- NET/SET.

RESOURCE PERSON

Dr. B. Mohamed Harif
Assistant Professor
Department of Mathematics
Rajah Serfoji Government College
Thanjavur

AGENDA

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR – 5
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli -24)
Thanjavur – 5

ORGANIZED BY

DEPARTMENT OF MATHEMATICS

IN ASSOCIATION WITH IQAC

ONE DAY WORKSHOP ON
"CRACKING CSIR-UGC NET / SET EXAMS"

DATE: 25/09/2019

VENUE: SEMINAR HALL

TIME: 10:00 am

INAUGURATION

Prayer Song	:	By Students
Welcome Address	:	S.Sangeetha , Asst.Prof. Department of Mathematics
Felicitation	:	Dr.T. VEERASAMY , Principal Bharath College of Science and Management, Thanjavur.
Presidential Address	:	Mrs.PUNITHA GANESAN Secretary, Bharath Group of Institutions Thanjavur.
Chief Guest Introduction	:	K.Rama Head, Department of Mathematics
Keynote Address	:	Dr.B.MOHAMED HARIF Assistant Professor Department of Mathematics Rajah Serfoji Govt. College Thanjavur.
Session I	:	10.30 am – 11.30 am
Refreshment	:	11.30 am - 11.45 am
Session II	:	11.45 am – 01.45 pm
Vote of thanks	:	PL.Nandhini , Asst.Prof. Department of Mathematics
National Anthem	:	By All.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT - THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY WORKSHOP ON
"CRACKING FOR CSIR-UGC NET / SET EXAMS"

Students Participants List

DATE: 25/09/2019

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	ABINAYA.M	III B.SC MATHS	A. Aminay
2.	ABINAYA.R	III B.SC MATHS	Abinay
3.	ABINESH.P	III B.SC MATHS	P. Abinay
4.	AFFRIN.A	III B.SC MATHS	Affrin
5.	AKASH.P	III B.SC MATHS	Akash
6.	AMARNATH.J	III B.SC MATHS	A. Amarnath
7.	ANBARASAN.M	III B.SC MATHS	Anbarasan
8.	ARUN KUMAR.K	III B.SC MATHS	Arun Kumar
9.	BALAJI.S	III B.SC MATHS	Balaji
10.	GOPINATH.S	III B.SC MATHS	S. Gopi
11.	JAYAPRAKASH.K	III B.SC MATHS	Jayaprakash
12.	JEFRE GUDWIN.J	III B.SC MATHS	Jefre Gudwin
13.	KANIMOZHI.B	III B.SC MATHS	Kanimozhi
14.	KEERTHANA.R	III B.SC MATHS	R. Keerthana
15.	KEERTHIGA.V	III B.SC MATHS	V. Keerthiga
16.	MARIMUTHU.T	III B.SC MATHS	Marimuthu
17.	NESAMANIK	III B.SC MATHS	Nesamanik
18.	NISHANTHI.F	III B.SC MATHS	Nishanthi
19.	PRAGATHI.E	III B.SC MATHS	Pragathi
20.	PRASANTH.K	III B.SC MATHS	P. Pranth
21.	PUNITHA.R	III B.SC MATHS	R. Punitha
22.	RAMKUMAR.N	III B.SC MATHS	Ramkumar
23.	RAMYANJALI.V	III B.SC MATHS	V. Ramyanjali
24.	RAYMOND.C	III B.SC MATHS	Raymond
25.	SENTHIL.G	III B.SC MATHS	Senthil
26.	SNEHA.A	III B.SC MATHS	Sneha
27.	SOWMIYA.R	III B.SC MATHS	R. Sowmya
28.	SUGANTHI.B	III B.SC MATHS	B. Suganthi
29.	SURUTHI.M	III B.SC MATHS	M. Suruthi
30.	SURYA.C	III B.SC MATHS	Surya
31.	VARTHANI.V	III B.SC MATHS	V. Varthani
32.	VIGNESH.R	III B.SC MATHS	R. Vignesh
33.	YUVASHREE.M	III B.SC MATHS	M. Yuvashree
34.	SRUTHIKA.G	III B.SC MATHS	G. Sruthika
35.	AAKASH.S	II B.SC MATHS	S. Akash
36.	AKATHIYAN.A	II B.SC MATHS	A. Akathiyan
37.	AMRITHA.S	II B.SC MATHS	S. Amritha
38.	DHEENA.B. R	II B.SC MATHS	B. R. Dheena
39.	KAVIBRINDHA.S	II B.SC MATHS	S. Kavibrindha



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
40.	KAVIYARASI.V	II B.SC MATHS	V. Kaviya
41.	KEERTHANA.B	II B.SC MATHS	B. Keerthana
42.	KEERTHIKA.M	II B.SC MATHS	M. Keerthika
43.	MAHESHKUMAR.M	II B.SC MATHS	M. Mahesh
44.	MOHAN KUMAR.V. G	II B.SC MATHS	G. Mohan Kumar
45.	MOHANAKRISHNAN.S	II B.SC MATHS	S. Mohan Krishnan
46.	PREMKUMAR.M	II B.SC MATHS	M. Prem Kumar
47.	RAJESH.M	II B.SC MATHS	M. Rajesh
48.	RANJITHKUMAR.A	II B.SC MATHS	A. Ranjith Kumar
49.	REGIS PAUL RAJ.F	II B.SC MATHS	F. Raj Paul
50.	ROBERTNITTOLIAN.B	II B.SC MATHS	B. Robert Nittolian
51.	SATHISHKUMAR.M	II B.SC MATHS	M. Sathish Kumar
52.	SHANMUHA GURU.K	II B.SC MATHS	K. Shanmuga Guru
53.	SURENTHIRABABU.K	II B.SC MATHS	K. Surendhir Babu
54.	SURUTHI.S	II B.SC MATHS	S. Suruthi
55.	SURYA.P	II B.SC MATHS	P. Surya
56.	THAMARA.IE	II B.SC MATHS	E. Thamarai
57.	VANATHI.M	II B.SC MATHS	M. Vanathi
58.	VIDHYA.S	II B.SC MATHS	S. Vidhya
59.	VIGNESH.S	II B.SC MATHS	S. Vignesh
60.	VINOTH.S	II B.SC MATHS	V. Vinoth
61.	YOGAYALINI.P	II B.SC MATHS	P. Yogayalini
62.	AKASH.S	I B.SC MATHS	S. Akash
63.	ARURA.K	I B.SC MATHS	K. Arura
64.	DIVAHAR.P	I B.SC MATHS	P. Divahar
65.	JAYASHEELA.J	I B.SC MATHS	J. Jayasheela
66.	KARTHICK.N	I B.SC MATHS	N. Karthick
67.	KAYALVIZHI.K	I B.SC MATHS	K. Kayalvizhi
68.	MANIKANDAN.N	I B.SC MATHS	N. Manikandan
69.	NAVEENA.K	I B.SC MATHS	K. Naveena
70.	RAMANAN.G	I B.SC MATHS	G. Ramanan
71.	SHARMILA.S	I B.SC MATHS	S. Sharmila
72.	SURIYA.S	I B.SC MATHS	S. Suriya
73.	VISHNURAJ.K	I B.SC MATHS	K. Vishnuraj
74.	GOWTHAMI.M	II MSC MATHS	M. Gowthami
75.	KOKILA.N	II MSC MATHS	N. Kokila
76.	MANIKANDAN.D	II MSC MATHS	D. Manikandan
77.	MANISHABHAVANI.Y	II MSC MATHS	Y. Manishabhavani
78.	MUTHUKUMAR.M	II MSC MATHS	M. Muthukumar
79.	NISHA.K	II MSC MATHS	K. Nisha
80.	SANKARALINGAM.K	II MSC MATHS	K. Sankaralingam
81.	VENKATARAMAN.K.S	II MSC MATHS	K.S. Venkataraman
82.	VIMALA.N	II MSC MATHS	N. Vimala
83.	VINOTH KUMAR.R	II MSC MATHS	R. Vinoth Kumar
84.	VINOTHINI.S	II MSC MATHS	S. Vinothini
85.	VIVEK.S	II MSC MATHS	S. Vivek
86.	VASANTHADEV.I.R	II MSC MATHS	I.R. Vasanthadevi



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
87.	ABINAYA.C	I MSCMATHS	<i>Abinaya.C</i>
88.	AINTHAMIL SELVI.T	I MSC MATHS	<i>T. Ainthamil Selvi</i>
89.	AJITH.J	I MSC MATHS	<i>Ajith.J</i>
90.	ANUPRIYADHARSHINI.R	I MSC MATHS	<i>Anupriyadharshini.R</i>
91.	BHUVANESHWARI.R	I MSC MATHS	<i>Bhuvaneshwari.R</i>
92.	BHUVANESWARI.C	I MSC MATHS	<i>C. Bhuvaneshwari</i>
93.	HEMALATHA.K	I MSC MATHS	<i>Hemalatha.K</i>
94.	JAYASURYA.T	I MSC MATHS	<i>T. Jayasurya</i>
95.	LATCHAYA.G	I MSC MATHS	<i>G. Latchaya</i>
96.	PRAKASH.M	I MSC MATHS	<i>M. Prakash</i>
97.	PRIYANKA.J	I MSC MATHS	<i>P. Priyanka</i>
98.	PUSHKARANYA.M	I MSC MATHS	<i>M. Pushkaranya</i>
99.	RABIYA.D	I MSC MATHS	<i>D. Rabiya</i>
100.	RAJESH.K	I MSC MATHS	<i>K. Rajesh</i>
101.	RANJITH KUMAR.R	I MSC MATHS	<i>R. Ranjith Kumar</i>
102.	SAKTHIVEL.K	I MSC MATHS	<i>K. Sakthivel</i>
103.	SANGEETHA.S	I MSC MATHS	<i>S. Sangeetha</i>
104.	SUGANYA.A	I MSC MATHS	<i>A. Suganya</i>
105.	TAMILALAGAN.A	I MSC MATHS	<i>A. Tamilalagan</i>
106.	VINOTHINI.M	I MSC MATHS	<i>M. Vinothini</i>



[Handwritten Signature]

PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Workshop on “Cracking CSIR- UGC NET/SET Exam” on 25.09.2019 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Workshop was sponsored by TAF- IAS Academy, Thanjavur. Totally 99 students participated and benefitted.

In the Inaugural function, welcome address was delivered by Assistant Professor, Ms.S.Sangeetha, Department of Mathematics. The function was felicitated by Dr. T. Veerasamy, Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person Dr. B. Mohamed Harif, Assistant Professor, Department of Mathematics, Rajah Serfoji Government. College, Thanjavur. Vote of Thanks was delivered by Assistant Professor Mrs. PL. Nandhini, Department of Mathematics.





PRINCIPAL
Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

2020 – 2021



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognised 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli -24)
Thanjavur - 5

**ONE DAY SEMINAR ON
APPLICATIONS OF DIFFERENTIAL EQUATIONS**

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC

RESOURCE PERSON
Dr. M. RAJESH
Assistant Professor
PG & Research Department of Mathematics
Maruthupandiyar College
Thanjavur

DATE : 18.02.2021

TIME : 09:00 a.m.

Venue: Seminar Hall

Your Presence is Solicited

SPONSORED BY
MATH - INFO ACADEMY, TRICHY

Organizing Secretary :

Mrs. PL.Nandhini

Asst. Professor

Executive Committee :

Ms. S. Sangeetha

Asst. Professor

Mr. B. Praveen

Asst. Professor

Ms. P. Bhavanisankari

Asst. Professor

Ms. J. Parameswari

Asst. Professor

Mrs. K. Abinaya

Asst. Professor

Bharath College of Science & Management

(U.S. Recognized 2011 & 2018)

Affiliated to Bharathidasan University, Trichirappalli

Thanjavur - 613005, Tamilnadu - India



**ONE DAY SEMINAR ON
APPLICATIONS OF
DIFFERENTIAL
EQUATIONS**

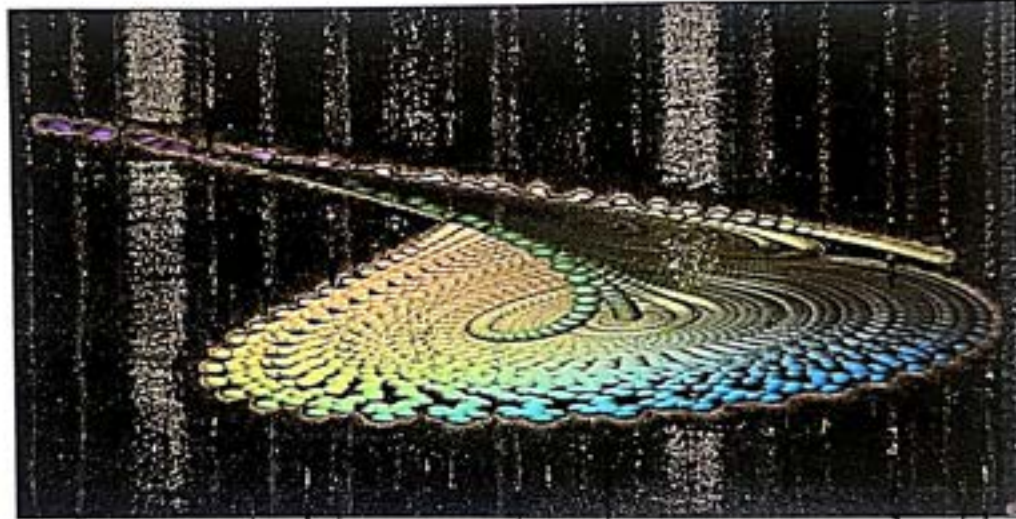
18TH FEBRUARY 2021



**ORGANIZED BY
DEPARTMENT OF
MATHEMATICS
IN ASSOCIATION WITH IQAC**

SPONSORED BY

**MATH INFO ACADEMY, TRICHY,
BHARATH COLLEGE OF
SCIENCE AND
MANAGEMENT
THANJAVUR- 613005**



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational trust which is registered under the Indian Trust Act. An educationist "Manithaneya Kalviyalar Shri N.Ganesan M.com.,M.phil.,(Ph.D) started Indian Institute of Catering Technology and Hotel management which is the leading and first Institution of its kind since 1993 in Thanjavur and southern part of Tamil Nadu. Our college functions with the mission of providing modern education to develop entrepreneurial skills among youths with the objective of **"BE & JOB MAKER ; NOT A JOB SEEKER"** and also to eliminate poverty in India through educating the concepts of Management, Software, Health and Hospitality. The college offers 13 UG courses, 11 PG courses, 4 M.Phil., courses, 2 Ph.D., courses and 1 Diploma course. The dynamics of today's global business environment alerts us the need of innovative skills for success.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. The department aims at overall development of the students by motivating them to participate in seminars, conferences, workshop etc. The Department has dedicated qualified faculty members actively engaged in conducting education programmes, research and teaching the universal language "Mathematics" to rural young minds to promote mathematical thinking and relate it to real life contexts and make educated responsible students in the Society

OBJECTIVES OF THE SEMINAR

The main objectives of the seminar is to provide an intellectual forum to researchers, educators, students and professionals to exchange the ideas to communicate and discuss the Applications of Differential Equations. The seminar will be a venue to discuss the challenges in the area of Differential Equations and sharing the knowledge towards efficiency.

RESOURCE PERSON

DR. M. RAJESH

ASSISTANT PROFESSOR

PG & RESEARCH DEPARTMENT

OF MATHEMATICS

MARUTHUPANDIYAR

COLLEGE,

THANJAVUR

ORGANIZING COMMITTEE

PATRONS

Secretary :

Smt. Punitha Ganesan

Director :

Dr. T.Veerasingam

Principal:

Dr. K.Kumar

Convener :

Ms. K.Rama

Head & Asst. Professor



AGENDA
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli -24)
Thanjavur – 5

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC
ONE DAY SEMINAR ON
APPLICATIONS OF DIFFERENTIAL EQUATIONS

DATE: 18/02/2021

VENUE: SEMINAR HALL

TIME: 09:00 a.m.

- Prayer Song** : BY STUDENTS
- Welcome Address** : Mrs. K. Abinaya, Asst. Prof.
- Felicitation** : Dr. T. VEERASAMY, Director
- : Dr. K. KUMAR, Principal
- Presidential Address** : “Kalvichemmal”, “Panmughasigaram”
Smt. PUNITHA GANESAN, Secretary
- Chief Guest Introduction** : Ms. K. RAMA
Head, Department of Mathematics
- Keynote Address** : Dr. M. RAJESH,
Assistant Professor,
PG & Research Department of Mathematics,
Maruthupandiyar College,
Thanjavur.
- Session I** : 10:30 a.m. to 11:30 a.m.
- Refreshment** : 11:30 a.m. to 11:45 a.m.
- Session II** : 11:45 a.m. to 01:45 p.m.
- Vote of Thanks** : Ms. J. Parameswari, Asst. Prof.
- National Anthem** : BY ALL

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY SEMINAR ON
APPLICATIONS OF DIFFERENTIAL EQUATIONS

STUDENTS PARTICIPANTS LIST


DATE:18/02/2021

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	AAKASH.S	III B.SCMATHS	[Signature]
2.	AKATHIYAN.A	III B.SCMATHS	[Signature]
3.	AMRITHA.S	III B.SCMATHS	[Signature]
4.	DHEENA.B.R	III B.SCMATHS	[Signature]
5.	KAVIBRINDHA.S	III B.SCMATHS	[Signature]
6.	KAVIYARASI.V	III B.SCMATHS	[Signature]
7.	KEERTHANA.B	III B.SCMATHS	[Signature]
8.	KEERTHIKA.M	III B.SCMATHS	[Signature]
9.	MAHESHKUMAR.M	III B.SCMATHS	[Signature]
10.	MOHANKUMAR.V. G	III B.SCMATHS	[Signature]
11.	MOHANAKRISHNAN.S	III B.SCMATHS	[Signature]
12.	PREMKUMAR.M	III B.SCMATHS	[Signature]
13.	RAJESH.M	III B.SCMATHS	[Signature]
14.	RANJITHKUMAR.A	III B.SCMATHS	[Signature]
15.	REGIS PAULRAJ.F	III B.SCMATHS	[Signature]
16.	ROBERTNITTOLIAN.B	III B.SCMATHS	[Signature]
17.	SATHISHKUMAR.M	III B.SCMATHS	[Signature]
18.	SHANMUHAGURU.K	III B.SCMATHS	[Signature]
19.	SURENTHIRABABU.K	III B.SCMATHS	[Signature]
20.	SURUTHI.S	III B.SCMATHS	[Signature]
21.	SURYA.P	III B.SCMATHS	[Signature]
22.	THAMARA.E	III B.SCMATHS	[Signature]
23.	VANATHI.M	III B.SCMATHS	[Signature]
24.	VIDHYA.S	III B.SCMATHS	[Signature]
25.	VIGNESH.S	III B.SCMATHS	[Signature]
26.	VINOTH.S	III B.SCMATHS	[Signature]
27.	YOGAYALINI.P	III B.SCMATHS	[Signature]
28.	AKASH.S	II B.SCMATHS	[Signature]
29.	ARURA.K	II B.SCMATHS	[Signature]
30.	DIVAHAR.P	II B.SCMATHS	[Signature]
31.	JAYASHEELA.J	II B.SCMATHS	[Signature]
32.	KARTHICK.N	II B.SCMATHS	[Signature]
33.	KAYALVIZHI.K	II B.SCMATHS	[Signature]
34.	MANIKANDAN.N	II B.SCMATHS	[Signature]
35.	NAVEENA.K	II B.SCMATHS	[Signature]
36.	RAMANAN.G	II B.SCMATHS	[Signature]
37.	SHARMILA.S	II B.SCMATHS	[Signature]



38.	SURIYA.S	II B.SCMATHS	S. Suriya
39.	VISHNURAJ.K	II B.SCMATHS	V. Vishnu
40.	DEVASUNDARI.P	II B.SCMATHS	P. Deva
41.	ARUNKUMAR.R	I B.SCMATHS	R. Arun
42.	DEVI.M	I B.SCMATHS	M. Devi
43.	KANCHANA.R	I B.SCMATHS	K. Kanchana
44.	KEERTHANA.M	I B.SCMATHS	K. Keerthana
45.	MARIYAMSAHIBA.H	I B.SCMATHS	H. Mariyam Sahiba
46.	RENESHKUMAR.K	I B.SCMATHS	K. Renesh Kumar
47.	SANTHOSH.A	I B.SCMATHS	A. Santhosh
48.	SARUBALA.T	I B.SCMATHS	T. Sarubala
49.	SRIKANTH.G	I B.SCMATHS	G. Srikanth
50.	ANUSHIYA.K	I B.SCMATHS	K. Anushiya
51.	ABINAYA.C	IIM.SCMATHS	C. Abinaya
52.	AINTHAMILSELVI.T	IIM.SCMATHS	T. Ainthamilselvi
53.	AJITH.J	IIM.SCMATHS	J. Ajith
54.	ANUPRIYADHARSHINI.R	IIM.SCMATHS	R. Anupriya
55.	BHUVANESHWARI.R	IIM.SCMATHS	R. Bhuvaneshwari
56.	BHUVANESWARI.C	IIM.SCMATHS	C. Bhuvaneshwari
57.	HEMALATHA.K	IIM.SCMATHS	K. Hemalatha
58.	JAYASURYA.T	IIM.SCMATHS	T. Jayasurya
59.	LATCHAYA.G	IIM.SCMATHS	G. Latchaya
60.	PRAKASH.M	IIM.SCMATHS	M. Prakash
61.	PRIYANKA.J	IIM.SCMATHS	J. Priyanka
62.	PUSHKARANYA.M	IIM.SCMATHS	M. Pushkaranya
63.	RABIYA.D	IIM.SCMATHS	D. Rabiya
64.	RAJESH.K	IIM.SCMATHS	K. Rajesh
65.	RANJITH KUMAR.R	IIM.SCMATHS	R. Ranjith Kumar
66.	SAKTHIVEL.K	IIM.SCMATHS	K. Sakthivel
67.	SANGEETHA.S	IIM.SCMATHS	S. Sangeetha
68.	SUGANYA.A	IIM.SCMATHS	A. Suganya
69.	TAMILALAGAN.A	IIM.SCMATHS	A. Tamilalagan
70.	VINOTHINI.M	IIM.SCMATHS	M. Vinothini
71.	ABARNA.N	IMSCMATHS	N. Abarna
72.	ABINAYA.R	IMSCMATHS	R. Abinaya
73.	ANUSUYA.R	IMSCMATHS	R. Anusuya
74.	ARUNKUMAR.K	IMSCMATHS	K. Arun Kumar
75.	KEERTHIGA.V	IMSCMATHS	V. Keerthiga
76.	LAKSHMIPRIYA.S	IMSCMATHS	S. Lakshmi Priya
77.	NANDHINI.G	IMSCMATHS	G. Nandhini
78.	NIVETHA.R	IMSCMATHS	R. Nivetha
79.	RAMKUMAR.N	IMSCMATHS	N. Ram Kumar
80.	RAMYANJALI.V	IMSCMATHS	V. Ramyanjali
81.	RISHNAYASMINE.G	IMSCMATHS	G. Rishnayasmine
82.	SOWMIYA.R	IMSCMATHS	R. Sowmya
83.	VARTHANI.V	IMSCMATHS	V. Varthani
84.	VERONICASWEETYPRABHA.F	IMSCMATHS	F. Veronica Swety Prabha
85.	VIGNESH.R	IMSCMATHS	R. Vignesh




 PRINCIPAL
 Bharath College of Science and Management
 Bharath Avenue (Near New Bus Stand)
 THANJAVUR - 613 005.

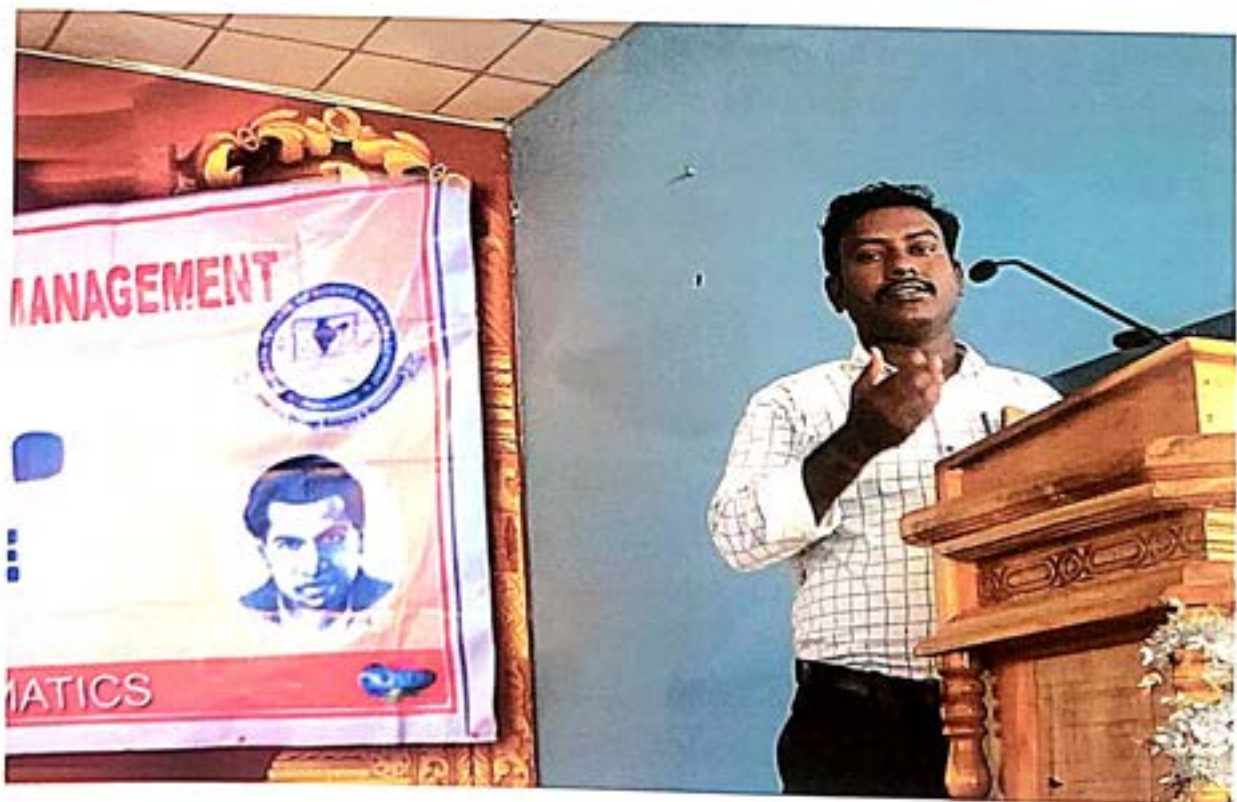
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Seminar on “Applications of Differential Equations” on 18.02.2021 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Seminar was sponsored by MATH – INFO Academy, Trichy. Totally 79 students participated and benefitted.

In the Inaugural function, Welcome address was delivered by the Assistant Professor Mrs. K.Abinaya, Department of Mathematics. The function was felicitated by Dr. T.Veerassamy, Director and Dr.K.Kumar, Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person, Dr.M.Rajesh, Assistant Professor PG & Research Department of Mathematics, Maruthupandiyar College, Thanjavur. Vote of Thanks was given by Assistant Professor Ms.J.Parameswari, Department of Mathematics.



[Handwritten Signature]

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Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.



BHARATHI COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR-5

(UGC Recognized 2(D) and 12 (B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli, 34)

DEPARTMENT OF MATHEMATICS

In Association with IQAC
Jointly Organizes

ONE DAY WORKSHOP

ON

DOMINATION IN GRAPHS

RESOURCE PERSON

Dr.K.UMA
Assistant Professor
Department of Mathematics
Poonpattar College
Melaipur

DATE : 11.02.2021

VENUE: SEMINAR HALL

ALL ARE CORDIALLY INVITED!!

SPONSORED BY

TAP-ACADEMY THANJAVUR

AGENDA

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR – 5
(UGC Recognized 2(f) and 12(B) Institution)
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DEPARTMENT OF MATHEMATICS
In Association with IQAC

ONE DAY WORKSHOP

ON

“DOMINATION IN GRAPHS”

DATE: 11/02/2021

VENUE: SEMINAR HALL

TIME: 10:00 am

INAUGURATION

Prayer Song	:	By Students
Welcome Address	:	PL. Nandhini, Asst. Prof, Department of Mathematics.
Felicitation	:	Dr. T. Veerasamy, Director & Dr. K. Kumar, Principal, Bharath College of Science and Management, Thanjavur.
Presidential Address	:	Mrs. PUNITHA GANESAN, Secretary, Bharath Group of Institutions, Thanjavur.
Chief Guest Introduction	:	K.Rama, Asst.Prof, Head, Department of Mathematics.
Keynote Address	:	Dr.K.UMA Assistant Professor, Department of Mathematics, Poompuhar College, Melaiyur.
Session I	:	10.30 am – 11.30 am
Refreshment	:	11.30 am - 11.45 am
Session II	:	11.45 am – 01.45 pm
Vote of thanks	:	B.PRAVEEN, Asst. Prof, Department of Mathematics.
National Anthem	:	By All.

**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT, THANJAVUR-5**

ORGANIZING COMMITTEE

Chief Patron

Mrs. PUNITHA GANESAN
Secretary,
Bharath Group of Institutions,
Thanjavur.

Patrons

Dr. T. Veerasamy
Director,
Bharath College of Science and
Management.

Dr. K. Kumar
Principal
Bharath College of Science and
Management.

Organizing Chair

Ms. K.Rama
Head, Department of Mathematics.

Organizing Coordinators

Ms. P. Bhavanisankari
Assistant Professor
Department of Mathematics



**ONE DAY WORKSHOP
ON**

DOMINATION IN GRAPHS

Organized by

DEPARTMENT OF MATHEMATICS
In Association with IQAC

**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT**
(UGC Recognized 2(F) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli-24)
**Bharath Avenue, Near New Bus Stand,
Thanjavur-613005**

Tamil Nadu.

E-mail: bharathcollege@gmail.com
Website: www.bharathcollege.org

Sponsored by TAF IAS Academy,
Thanjavur.

DATE : 11.02.2021
VENUE :Seminar Hall



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational Trust which is registered under the Indian -Trust Act. An educationist "Manthaneya Kalvivalar" Shri. N.Ganesan, M.Com., M.Phil., (Ph.D.), started Indian Institute of Catering Technology and Hotel Management which is the leading and first Institute of its kind since 1993 in Thanjavur and Southern Part of Tamilnadu. Our College function with the mission of providing modern education to development Entrepreneurial skills among youths with the objective of "BE A JOB MAKER; NOT A JOB SEEKER" and also eliminate poverty in India through educating the concepts of Management, Software, Health and Hospitality. The College offers 13 UG Courses, 11 PG Courses, 4 M.Phil., Courses and 1 Diploma Course.

The Dynamics of today's global business environment alerts us the need of innovative skills for success with a concern to this need. We provide theoretical along with practical learning to manage the students to structure them in facing the growing world.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. It has been recognized as well renowned and prestigious department with its outstanding academic achievements made during the past decades. The main goal is to produce professional mathematicians who will be able to study and solve scientific and technological issues using mathematical methods as well as carry out research in different sectors of this sphere. The faculty members help students in acquiring a conceptual understanding of the nature and structure of Mathematics, its processes and applications.

ABOUT THE WORKSHOP

This workshop would help participants to apply the concepts of variants of domination to the problems in the respective discipline; to get the knowledge required to choose this leading domain as a research area, and the research directions for working with new variants of the domination in graphs.

RESOURCE PERSON

Dr. K. JINA

ASSISTANT PROFESSOR

DEPARTMENT OF

MATHEMATICS

POOMPURHAR COLLEGE

MELAYUR.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY WORKSHOP ON

DOMINATION IN GRAPHS

Students Participants List

DATE: 11/02/2021

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	AAKASH.S	III B.SC MATHS	Aakash
2.	AKATHIYAN.A	III B.SC MATHS	A. Akathiyana
3.	AMRITHA.S	III B.SC MATHS	S. Amritha
4.	DHEENA.B. R	III B.SC MATHS	Dheena R
5.	KAVIBRINDHA.S	III B.SC MATHS	S. Kavibrindha
6.	KAVIYARASI.V	III B.SC MATHS	V. Kaviyarsi
7.	KEERTHANA.B	III B.SC MATHS	B. Keethana
8.	KEERTHIKA.M	III B.SC MATHS	M. Keethika
9.	MAHESHKUMAR.M	III B.SC MATHS	M. Mahesh Kumar
10.	MOHAN KUMAR.V. G	III B.SC MATHS	Mohan Kumar
11.	MOHANAKRISHNAN.S	III B.SC MATHS	S. Mohan Krishna
12.	PREMKUMAR.M	III B.SC MATHS	Prem Kumar
13.	RAJESH.M	III B.SC MATHS	M. Rajesh
14.	RANJITHKUMAR.A	III B.SC MATHS	Ranjith Kumar
15.	REGIS PAUL RAJ.F	III B.SC MATHS	F. Regis Paul Raj
16.	ROBERTNITTOLIAN.B	III B.SC MATHS	B. Robert Nittolian
17.	SATHISHKUMAR.M	III B.SC MATHS	M. Sathish Kumar
18.	SHANMUHA GURU.K	III B.SC MATHS	K. Shanmuga Guru
19.	SURENTHIRABABU.K	III B.SC MATHS	K. Surenthirababu
20.	SURUTHI.S	III B.SC MATHS	S. Suruthi
21.	SURYA.P	III B.SC MATHS	P. Surya
22.	THAMARALE	III B.SC MATHS	E. Thamarale
23.	VANATHI.M	III B.SC MATHS	M. Vanathi
24.	VIDHYA.S	III B.SC MATHS	Vidhya
25.	VIGNESH.S	III B.SC MATHS	S. Vignesh
26.	VINOTH.S	III B.SC MATHS	S. Vinoth
27.	YOGAYALINI.P	III B.SC MATHS	P. Yogayalini
28.	AKASH.S	II B.SC MATHS	Akash S.
29.	ARURA.K	II B.SC MATHS	K. ARURA
30.	DIVAHAR.P	II B.SC MATHS	P. Divahar
31.	JAYASHEELA.J	II B.SC MATHS	J. Jayasheel
32.	KARTHICK.N	II B.SC MATHS	N. Karthick
33.	KAYALVIZHI.K	II B.SC MATHS	K. Kayalvizhi
34.	MANIKANDAN.N	II B.SC MATHS	N. Manikandan
35.	NAVEENA.K	II B.SC MATHS	K. Naveena
36.	RAMANAN.G	II B.SC MATHS	G. Ramanam
37.	SHARMILA.S	II B.SC MATHS	S. Sharmila
38.	SURIYA.S	II B.SC MATHS	S. Suriya



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
39.	VISHNURAJ.K	II B.SC MATHS	Vishnu Kumar
40.	DEVASUNDARI.P	II B.SC MATHS	Devasundari P
41.	ARUN KUMAR.R	I B.SC MATHS	R. Arunkumar
42.	DEVI.M	I B.SC MATHS	Devi
43.	KANCHANA.R	I B.SC MATHS	R. Kanchana
44.	KEERTHANA.M	I B.SC MATHS	M. Keerthana
45.	MARIYAM SAHIBA.H	I B.SC MATHS	H. Mariyama Sahiba
46.	RENESHKUMAR.K	I B.SC MATHS	Renesh Kumar K.
47.	SANTHOSH.A	I B.SC MATHS	Santhosh A
48.	SARUBALA.T	I B.SC MATHS	Sarubala T
49.	SRIKANTH.G	I B.SC MATHS	G. Srikanth
50.	ANUSHIYA.K	I B.SC MATHS	Anushiya K
51.	ABINAYA.C	II M.SC MATHS	C. Abinaya
52.	AINTHAMILSELVI.T	II M.SC MATHS	T. Ainthamilselvi
53.	AJITH.J	II M.SC MATHS	Ajith J
54.	ANUPRIYADHARSHINI.R	II M.SC MATHS	R. Anupriyadharsini
55.	BHUVANESHWARI.R	II M.SC MATHS	R. Bhuvaneshwari
56.	BHUVANESWARI.C	II M.SC MATHS	C. Bhuvaneshwari
57.	HEMALATHA.K	II M.SC MATHS	K. Hemalatha
58.	JAYASURYA.T	II M.SC MATHS	T. Jaya Surya
59.	LATCHAYA.G	II M.SC MATHS	G. Latchaya
60.	PRAKASH.M	II M.SC MATHS	M. Prakash
61.	PRIYANKA.J	II M.SC MATHS	J. Priyanka
62.	PUSHKARANYA.M	II M.SC MATHS	M. Pushkaranya
63.	RABIYA.D	II M.SC MATHS	D. Rabiya
64.	RAJESH.K	II M.SC MATHS	K. Rajesh
65.	RANJITH KUMAR.R	II M.SC MATHS	R. Ranjith Kumar
66.	SAKTHIVEL.K	II M.SC MATHS	K. Sakthivel
67.	SANGEETHA.S	II M.SC MATHS	S. Sangeetha
68.	SUGANYA.A	II M.SC MATHS	A. Suganya
69.	TAMILALAGAN.A	II M.SC MATHS	A. Tamilalagan
70.	VINOTHIN.M	II M.SC MATHS	M. Vinothin
71.	ABARNA.N	I MSC MATHS	N. Abarna
72.	ABINAYA.R	I MSC MATHS	R. Abinaya
73.	ANUSUYA.R	I MSC MATHS	R. Anusuya
74.	ARUN KUMAR.K	I MSC MATHS	K. Arun Kumar
75.	KEERTHIGA.V	I MSC MATHS	V. Keerthiga
76.	LAKSHMIPRIYA.S	I MSC MATHS	S. Lakshmi Priya
77.	NANDHINI.G	I MSC MATHS	G. Nandhini
78.	NIVETHA.R	I MSC MATHS	R. Nivetha
79.	RAMKUMAR.N	I MSC MATHS	N. Ram Kumar
80.	RAMYANJALI.V	I MSC MATHS	V. Ramyanjali
81.	RISHNA YASMINE.G	I MSC MATHS	G. Rishna Yasmine
82.	SOWMIYA.R	I MSC MATHS	R. Sowmiya
83.	VARTHANI.V	I MSC MATHS	V. Varthani
84.	VERONICA SWEETY PRABHA.F	I MSC MATHS	F. Veronica Sweety Prabha
85.	VIGNESH.R	I MSC MATHS	R. Vignesh



PRINCIPAL
Bharath College of Science and Management
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Bangalore - 560005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
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(Affiliated to Bharathidasan University, Tiruchirappalli - 24)
THANJAVUR - 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Workshop on "Domination in Graphs" on 11.02.2021 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Workshop was sponsored by TAF - IAS Academy, Thanjavur. Totally 83 students participated and benefitted.

In the Inaugural function, welcome address was delivered by Assistant Professor Mrs.PL.Nandhini, Department of Mathematics. The function was felicitated by Dr.T.Veerassamy, Director & Dr. K. Kumar, Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person Dr. K. Uma, Assistant Professor, Department of Mathematics, Poompohar College, Melaiyur. Vote of Thanks was given by Assistant Professor Mr. B. Praveen, Department of Mathematics.



[Handwritten Signature]

PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

2021 - 2022



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
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THANJAVUR - 5

**ONE DAY WEBINAR ON
FUZZY DECISION MAKING METHODS**

**ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC**

**PRESIDED OVER BY
"Kalvi chemmal", "Pannugasigaram"**

Smt. PUNITHA GANESAN
Secretary
Bharath Group of Institutions,
Thanjavur - 5

**RESOURCE PERSON
Dr. NIVETHA MARTIN**
Assistant Professor
Department of Mathematics,
Arul Anandar College (Autonomous)
Karumathur, Madurai

FELICITATION

Dr. T. VEERASAMY,
Director
Bharath College of Science and Management,
Thanjavur - 05

Dr. K. KUMAR
Principal
Bharath College of Science and Management,
Thanjavur - 05

DATE : 22/05/2022

TIME : 11:30 a.m.



MEETING ID: 886 9723 1759

PASSCODE: 019733

EXPECTING YOUR ESTEEMED PRESENCE...

**SPONSORED BY
MATH INFO ACADEMY - TRICHY**

Executive Committee :

Mr. B. Praveen

Asst. Professor

Mrs. K. Abinaya

Asst. Professor

Mr. J. Eugene

Asst. Professor

Mrs .P. Ilakkia

Asst. Professor

Ms. R. Vanmathi

Asst. Professor

Bharath College of Science & Management

(UGC Recognized 2(I) & 12(B) Institution)
Affiliated to Bharathidasan University, Trichirapalli,
Thanjavur - 613 005, Tamilnadu - India.



**ONE DAY WEBINAR ON
FUZZY DECISION MAKING
METHODS**

02nd MAY 2022



**ORGANIZED BY
DEPARTMENT OF
MATHEMATICS
IN ASSOCIATION WITH IAGAC**

SPONSORED BY

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SCIENCE AND
MANAGEMENT**

THANJAVUR- 613005

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR 5

DEPARTMENT OF MATHEMATICS

FUZZY DECISION MAKING METHODS

STUDENTS PARTICIPANTS LIST

DATE: 02/05/2022

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	AKASH.S	III B.SC MATHS	Akash.S
2.	ARURA.K	III B.SC MATHS	Arura.K
3.	DIVAHAR.P	III B.SC MATHS	Divahar.P
4.	JAYASHEELA.J	III B.SC MATHS	Jayasheela.J
5.	KARTHICK.N	III B.SC MATHS	Karthick.N
6.	KAYALVIZHI.K	III B.SC MATHS	Kayalvizhi.K
7.	MANIKANDAN.N	III B.SC MATHS	Manikandan.N
8.	NAVEENA.K	III B.SC MATHS	Naveena.K
9.	RAMANAN.G	III B.SC MATHS	Ramanan.G
10.	SHARMILA.S	III B.SC MATHS	Sharmila.S
11.	SURIYA.S	III B.SC MATHS	Suriya.S
12.	DEVASUNDARI.P	III B.SC MATHS	Devasundari.P
13.	VISHNURAJ.K	III B.SC MATHS	Vishnuraj.K
14.	ARUN KUMAR.R	II B.SC MATHS	Arun Kumar.R
15.	DEVI.M	II B.SC MATHS	Devi.M
16.	KANCHANA.R	II B.SC MATHS	Kanchana.R
17.	KEERTHANA.M	II B.SC MATHS	Keerthana.M
18.	MARIYAM SAHIBA.H	II B.SC MATHS	Mariyam Sahiba.H
19.	RENESHKUMAR.K	II B.SC MATHS	Reneshkumar.K
20.	SANTHOSH.A	II B.SC MATHS	Santhosh.A
21.	SARUBALA.T	II B.SC MATHS	Sarubala.T
22.	SRIKANTH.G	II B.SC MATHS	Srikanth.G
23.	ANUSHIYA.K	II B.SC MATHS	Anushiya.K
24.	ANUSHYA.N	I B.SC MATHS	Anushya.N
25.	ARULPRASATH.R	I B.SC MATHS	Arulprasath.R
26.	NITHYA.R	I B.SC MATHS	Nithya.R
27.	ABARNA.N	II M.SC MATHS	Abarna.N
28.	ABINAYA.R	II MSC MATHS	Abinaya.R
29.	ANUSUYA.R	II M.SC MATHS	Anusuya.R
30.	ARUN KUMAR.K	II M.SC MATHS	Arun Kumar.K
31.	KEERTHIGA.V	II M.SC MATHS	Keerthiga.V
32.	LAKSHMIPRIYA.S	II M.SC MATHS	LakshmiPriya.S
33.	NANDHINI.G	II M.SC MATHS	Nandhini.G
34.	NIVETHA.R	II M.SC MATHS	Nivetha.R
35.	RAMKUMAR.N	II M.SC MATHS	Ramkumar.N
36.	RAMYANJALI.V	II M.SC MATHS	Ramyanjali.V
37.	RISHNA YASMINE.G	II M.SC MATHS	Rishna Yasmine.G
38.	SOWMIYA.R	II M.SC MATHS	Sowmiya.R
39.	VARTHANI.V	II M.SC MATHS	Varthani.V
40.	VERONICA SWEETY PRABHA.F	II M.SC MATHS	Veronica Sweety Prabha.F



41.	VIGNESH.R	II M.SC MATHS	Vignesh
42.	DHEENA.B. R	I M.SC MATHS	Dheena
43.	KAVIBRINDHA.S	I M.SC MATHS	Kavibrindha
44.	KAVIYASRI.R	I M.SC MATHS	Kaviyasri
45.	KEERTHANA.B	I M.SC MATHS	Keerthana
46.	NIVEDHA.R	I M.SC MATHS	Nivedha
47.	NIVYA.A	I M.SC MATHS	Nivya
48.	PRIYADHARSHINI.G	I M.SC MATHS	Priyadharshini
49.	PUNITHA.D	I M.SC MATHS	Punitha
50.	REGIS PAUL RAJ. F	I M.SC MATHS	Regis Paul Raj
51.	RENGANATHAN. V	I M.SC MATHS	Renganathan
52.	SHALINI.R	I M.SC MATHS	Shalini
53.	SHARMILA.A	I M.SC MATHS	Sharmila
54.	SOWMIYA.V	I M.SC MATHS	Sowmiya
55.	SUGUNA.R	I M.SC MATHS	Suguna
56.	SUREGA.S	I M.SC MATHS	Surega
57.	VARSHA.S	I M.SC MATHS	Varsha
58.	VINODHINI.V	I M.SC MATHS	Vinodhini
59.	WAJAHATH PARWIN.S	I M.SC MATHS	Wajahath Parwin
60.	YOGAYALINI.P	I M.SC MATHS	Yogayalini



Handwritten signature

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THANJAVUR - 613 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
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THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Webinar on “Fuzzy Decision Making Methods” on 02.05.2022 at Bharath College of Science and Management, Thanjavur. The Webinar was sponsored by MATH – INFO Academy, Trichy. Totally 57 students participated and benefitted.

In the Inaugural function, Welcome address was delivered by V.Ramyanjali, II M.Sc., and Mathematics. The function was felicitated by Dr. T.Veerassamy, Director and Dr.K.Kumar, Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person, Dr.Nivetha Martin, Assistant Professor in Mathematics, Arul Anandar College (Autonomous) Karumathur, Madurai. Vote of Thanks was given by N.Manikandan III B.Sc., Mathematics.




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Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.



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THANJAVUR-5

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DEPARTMENT OF MATHEMATICS

In Association with IQAC
Jointly Organizes
ONE DAY WORKSHOP

**ON
NETWORK SECURITY AND CRYPTOGRAPHY**

RESOURCE PERSON

Dr. D. R. KIRUBAHARAN

Assistant Professor
Department of Mathematics
PRIST University,
Vallam.

DATE : 29.04.2022

VENUE: SEMINAR HALL

ALL ARE CORDIALLY INVITED!!

**SPONSORED BY
TAF IAS ACADEMY, THANJAVUR**

**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT, THANJAVUR-5**

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Secretary,
Bharath Group of Institutions,
Thanjavur.

Patron

Dr. T. Veerasamy
Director, Bharath College of Science
and Management.

Dr. K. Kumar
Principal
Bharath College of Science and
Management.

Organizing Chair

PL. Nandhini
Assistant Professor
Department of Mathematics

Organizing Co-ordinator

Mr. R. Thamizhselvan
Assistant Professor
Department of Mathematics

Executive Committee

Mr. B. Praveen
Assistant Professor

Mrs. K. Abinaya
Assistant Professor

Mr. J. Engine
Assistant Professor

Mrs. P. Hakkia
Assistant Professor

Ms. R. Vanmathi
Assistant Professor



**ONE DAY WORKSHOP
ON**

**NETWORK SECURITY AND
CRYPTOGRAPHY**

Organized by

DEPARTMENT OF MATHEMATICS
In Association with IQAC

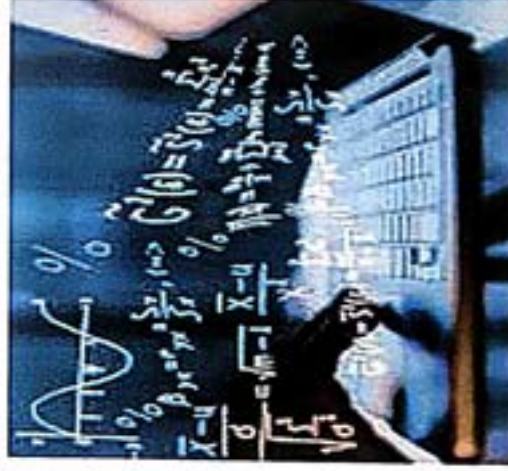
**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT**
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(Affiliated to Bharathidasan University, Tiruchirappalli-24)
Bharath Avenue, Near New Bus Stand,
Thanjavur-613005,
Tamil Nadu.

Sponsored by
TAF IAS Academy, Thanjavur.

E-mail: bharathcollege@gmail.com
Website: www.bharathcollege.org

DATE : 29th APRIL 2022

VENUE: Seminar Hall



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational Trust which is registered under the Indian Trust Act. An educationist "Maniathaneya Kaliviyalar" Shri. N.Ganesan, M.Com., M.Phil., (Ph.D.), started Indian Institute of Catering Technology and Hotel Management which is the leading and first Institute of its kind since 1993 in Thanjavur and Southern Part of Tamilnadu. Our College function with the mission of providing modern education to development Entrepreneurial skills among youths with the objective of "BE A JOB MAKER; NOT A JOB SEEKER" and also eliminate poverty in Indian through educating the concepts of Management, Software, Health and Hospitality. The College offers 13 UG Courses, 11 PG Courses, 4 M.Phil., Courses and 1 Diploma Course.

The Dynamics of today's global

business environment alerts us the need of innovative skills for success with a concern to this need. We provide theoretical along with practical learning to manage the students to structure them in facing the growing world

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. It has been recognised as well renowned and prestigious department with its outstanding academic achievements made during the past decades. The main goal is to produce professional mathematicians who will be able to study and solve scientific and technological issues using mathematical methods as well as carry out research in different sectors of this sphere. The faculty members help students in acquiring a conceptual understanding of the nature and structure of Mathematics, its processes and applications.

ABOUT THE WORKSHOP

This workshop aims to provide a broad review of NETWORK SECURITY AND CRYPTOGRAPHY, with particular regard to digital signatures. Also, to provide an insight into recent developments in the field of Network Security and Cryptography. However, a general overview of Network Security and Cryptography is provided and various algorithms are discussed. A detailed Review of Network Security and Cryptography in digital signature is then presented.

RESOURCE PERSON

— **Dr. D. R. KRRUBAHARAN**

Assistant Professor

Department of Mathematics

PRIST University

Thanjavur

AGENDA

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR – 5
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DEPARTMENT OF MATHEMATICS

ONE DAY WORKSHOP

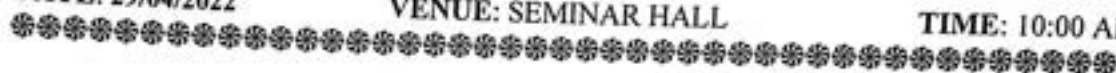
ON

"NETWORK SECURITY AND CRYPTOGRAPHY"

DATE: 29/04/2022

VENUE: SEMINAR HALL

TIME: 10:00 AM



INAUGURATION

Prayer Song	:	By Students
Welcome Address	:	Mrs. K. ABINAYA, Asst.Prof, Department of Mathematics.
Felicitation	:	Dr. T. Veerasamy, Director & Dr. K. Kumar, Principal, Bharath College of Science and Management, Thanjavur.
Presidential Address	:	Mrs. PUNITHA GANESAN, Secretary, Bharath Group of Institutions, Thanjavur.
Chief Guest Introduction	:	Mrs. PL.NANDHINI, Asst.Prof Head, Department of Mathematics.
Keynote Address	:	Dr.R.SURESH Asst. Prof, Dept of Mathematics, Kings College of Engineering, Punalkulam.
Session I	:	10.30 am – 11.30 am
Refreshment	:	11.30 am - 11.45 am
Session II	:	11.45 am – 01.45 pm
Vote of thanks	:	Mrs. P.ILAKKIA, Asst. Prof, Department of Mathematics.
National Anthem	:	By All.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT-THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY WORKSHOP ON

NETWORK SECURITY AND CRYPTOGRAPHY

Students Participants List

DATE: 29/04/2022

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	AKASH.S	III B.SC MATHS	S. Akash
2.	ARURA.K	III B.SC MATHS	K. Arura
3.	DIVAHAR.P	III B.SC MATHS	D. Divahar
4.	JAYASHEELA.J	III B.SC MATHS	J. Jayasheela
5.	KARTHICK.N	III B.SC MATHS	N. Karthick
6.	KAYALVIZHI.K	III B.SC MATHS	K. Kayalvizhi
7.	MANIKANDAN.N	III B.SC MATHS	N. Manikandan
8.	NAVEENA.K	III B.SC MATHS	K. Naveena
9.	RAMANAN.G	III B.SC MATHS	G. Ramanan
10.	SHARMILA.S	III B.SC MATHS	S. Sharmila
11.	SURIYA.S	III B.SC MATHS	S. Suriya
12.	DEVASUNDARI.P	III B.SC MATHS	P. Devasundari
13.	VISHNURAJ.K	III B.SC MATHS	K. Vishnuraj
14.	ARUN KUMAR.R	II B.SC MATHS	R. Arun Kumar
15.	DEVI.M	II B.SC MATHS	M. Devi
16.	KANCHANA.R	II B.SC MATHS	R. Kanchana
17.	KEERTHANA.M	II B.SC MATHS	M. Keerthana
18.	MARIYAM SAHIBA.H	II B.SC MATHS	H. Mariyam Sahiba
19.	RENESHKUMAR.K	II B.SC MATHS	K. Renesh Kumar
20.	SANTHOSH.A	II B.SC MATHS	A. Santhosh
21.	SARUBALA.T	II B.SC MATHS	T. Sarubala
22.	SRIKANTH.G	II B.SC MATHS	G. Srikanth
23.	ANUSHIYA.K	II B.SC MATHS	K. Anushiya
24.	ANUSHYA.N	I B.SC MATHS	N. Anushya
25.	ARULPRASATH.R	I B.SC MATHS	R. Arulprasath
26.	NITHYA.R	I B.SC MATHS	R. Nithya
27.	ABARNA.N	II M.SC MATHS	N. Abarna
28.	ABINAYA.R	II M.SC MATHS	R. Abinaya
29.	ANUSUYA.R	II M.SC MATHS	R. Anusuya
30.	ARUN KUMAR.K	II M.SC MATHS	K. Arun Kumar
31.	KEERTHIGA.V	II M.SC MATHS	V. Keerthiga
32.	LAKSHMIPRIYA.S	II M.SC MATHS	S. Lakshmi Priya
33.	NANDHINI.G	II M.SC MATHS	G. Nandhini
34.	NIVETHA.R	II M.SC MATHS	R. Nivetha
35.	RAMKUMAR.N	II M.SC MATHS	N. Ram Kumar
36.	RAMYANJALI.V	II M.SC MATHS	V. Ramyanjali
37.	RISHNA YASMINE.G	II M.SC MATHS	G. Rishna Yasmine
38.	SOWMIYA.R	II M.SC MATHS	R. Sowmya



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
39.	VARTHANI.V	II M.SC MATHS	Varthani
40.	VERONICA SWEETY PRABHA.F	II M.SC MATHS	Veronica
41.	VIGNESH.R	II M.SC MATHS	Vignesh
42.	DHEENA.B. R	I M.SC MATHS	Dheena
43.	KAVIBRINDHA.S	I M.SC MATHS	B.R. D. S.
44.	KAVIYASRI.R	I M.SC MATHS	S. Kavi Brindha
45.	KEERTHANA.B	I M.SC MATHS	Kaviyasa
46.	NIVEDHA.R	I M.SC MATHS	Keerthana
47.	NIVYA.A	I M.SC MATHS	R. Nivetha
48.	PRIYADHARSHINI.G	I M.SC MATHS	A. Nivya
49.	PUNITHA.D	I M.SC MATHS	Priya
50.	REGIS PAUL RAJ. F	I M.SC MATHS	D. Punitha
51.	RENGANATHAN. V	I M.SC MATHS	Regis Paul
52.	SHALINI.R	I M.SC MATHS	Renganathan. V
53.	SHARMILA.A	I M.SC MATHS	R. Shalini
54.	SOWMIYA.V	I M.SC MATHS	A. Sharmila
55.	SUGUNA.R	I M.SC MATHS	V. Sowmya
56.	SUREGA.S	I M.SC MATHS	R. Suguna
57.	VARSHA.S	I M.SC MATHS	S. Surega
58.	VINODHINI.V	I M.SC MATHS	S. Varsha
59.	WAJAHATH PARWIN.S	I M.SC MATHS	Vinodhini
60.	YOGAYALINI.P	I M.SC MATHS	P. Yogayalini



[Handwritten Signature]

PRINCIPAL

Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(F) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Workshop on “**Network Security and Cryptography**” on **29.04.2022** at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Workshop was sponsored by **TAF- IAS Academy, Thanjavur**. Totally **59** students participated and benefitted.

In the Inaugural function, welcome address was delivered by Assistant Professor **Mrs. K. Abinaya**, Department of Mathematics. The function was felicitated by **Dr. T. Veerasamy**, Director & **Dr. K. Kumar**, Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person **Dr.D.R.Kirubaharan**, Assistant Professor, Department of Mathematics, PRIST University, Thanjavur. Vote of Thanks was given by Assistant Professor **Mrs. P. Ilakkia**, Department of Mathematics.



(Handwritten signature)

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Thanjavur - 5

**ONE DAY SEMINAR ON
STOCHASTIC PROCESSES**

ORGANIZED BY

DEPARTMENT OF MATHEMATICS

IN ASSOCIATION WITH IQAC

RESOURCE PERSON

Dr.S.SHARMILADEVI

Guest Lecturer

Department of Mathematics

Government Arts & Science College for Women

Orathanadu

DATE : 20.12.2021

TIME : 09:00 a.m.

VENUE : SEMINAR HALL

YOUR PRESENCE IS SOLICITED

SPONSORED BY

MATH - INFO ACADEMY, TRICHY

Organizing Secretary :

Mrs. P.L.Nandhini

Asst. Professor

Executive Committee :

Mr. R. Thamizhselvan

Asst. Professor

Mrs. J. Parameswari

Asst. Professor

Mrs. K. Abinaya

Asst. Professor

Mr. J. Eugene

Asst. Professor

Mrs. P. Ilakkia

Asst. Professor

Bharath College of Science & Management

(ACC Recognized & (A & OBE) Institute)

Affiliated to Bharathidasan University, Trichy

Thangapar - 611 005, Tamilnadu - India



ONE DAY SEMINAR ON

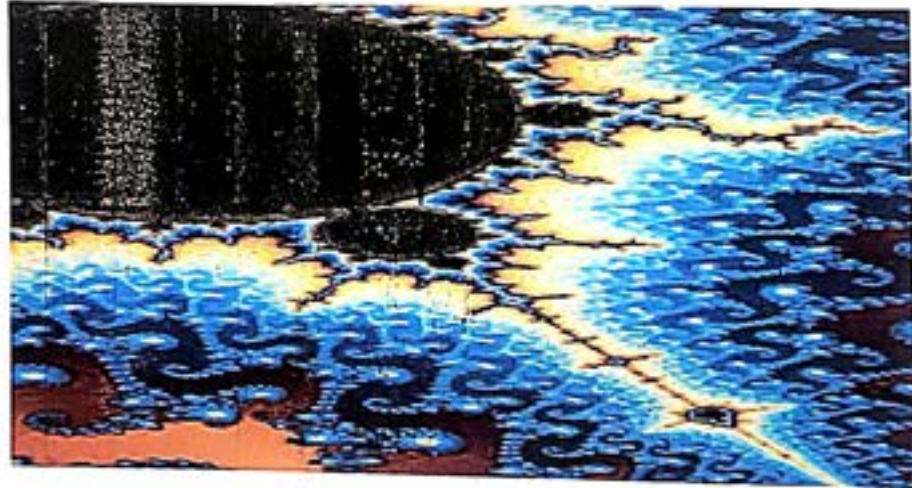
STOCHASTIC PROCESSES

20TH DECEMBER 2021



ORGANIZED BY
DEPARTMENT OF
MATHEMATICS
IN ASSOCIATION WITH IGAC
SPONSORED BY
MATH INFO ACADEMY, TRICHY.

BHARATH COLLEGE OF
SCIENCE AND
MANAGEMENT
THANJAVUR- 611005



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational trust which is registered under the Indian Trust Act. An educationist "Manithaneya Kalvialar Shri N.Ganesan M.com.,M.phil.,(Ph.D) started Indian Institute of Catering Technology and Hotel management which is the leading and first Institution of its kind since 1993 in Thanjavur and southern part of Tamil Nadu. Our college functions with the mission of providing modern education to develop entrepreneurial skills among youths with the objective of **"BE A JOB MAKER ; NOT A JOB SEEKER"** and also to eliminate poverty in India through educating the concepts of Management, Software, Health and Hospitality. The college offers 13 UG courses, 11 PG courses, 4 M.Phil., courses, 2 Ph.D., courses and 1 Diploma course. The dynamics of today's global business environment alerts us the need of innovative skills for success.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. The department aims at overall development of the students by motivating them to participate in seminars, conferences, workshop etc. The Department has dedicated qualified faculty members actively engaged in conducting education programmes, research and teaching the universal language "Mathematics" to rural young minds to promote mathematical thinking and relate it to real life contexts and make educated responsible students in the Society

RESOURCE PERSON

Dr. S. SHARMILADEVI

GUEST LECTURER,

DEPARTMENT OF

MATHEMATICS,

GOVERNMENT ARTS & SCIENCE

COLLEGE FOR WOMEN

ORATHANADU

ORGANIZING COMMITTEE

PATRONS

Secretary :

Smt. Punitha Ganesan

Director :

Dr. F.Veerasingam

Principal:

Mr. K.Kumar

Convener :

Ms. K.Rama

Head & Asst. Professor

OBJECTIVES OF THE SEMINAR

The main objectives of the seminar is to provide an intellectual forum to researchers, educators, students and professionals to exchange their ideas to communicate and discuss the Applications. The seminar will be a venue to discuss the challenges in the area of Stochastic Processes and sharing the knowledge towards efficiency.



AGENDA
BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli-24)
Thanjavur – 5

ORGANIZED BY
DEPARTMENT OF MATHEMATICS
IN ASSOCIATION WITH IQAC
ONE DAY SEMINAR ON
STOCHASTIC PROCESSES

DATE: 20/12/2021

VENUE: SEMINAR HALL

TIME: 09:00 a.m.

- Prayer Song** : **BY STUDENTS**
- Welcome Address** : **Ms. K. RAMA**
Head, Department of Mathematics
- Felicitation** : **Dr. T. VEERASAMY, Director**
: **Dr. K. KUMAR, Principal**
- Presidential Address** : **“Kalvichemmal”, “Panmughasigaram”**
Smt. PUNITHA GANESAN, Secretary
- Chief Guest Introduction** : **Mrs. PL. NANDHINI, Asst. Prof.**
- Keynote Address** : **Dr. S. SHARMILADEVI,**
Guest Lecturer,
Department of Mathematics,
Government Arts & Science College For Women,
Orathanadu.
- Session I** : **10:30 a.m. to 11:30 a.m.**
- Refreshment** : **11:30 a.m. to 11:45 a.m.**
- Session II** : **11:45 a.m. to 01:45 p.m.**
- Vote of Thanks** : **Mrs. P. Ilakkia, Asst. Prof.**
- National Anthem** : **BY ALL**

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT - THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY SEMINAR ON
STOCHASTIC PROCESSES

STUDENTS PARTICIPANTS LIST


DATE: 20/12/2021

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	AKASH.S	III B.SC MATHS	S. Akash
2.	ARURA.K	III B.SC MATHS	A. Arura
3.	DIVAHAR.P	III B.SC MATHS	P. Divahar
4.	JAYASHEELA.J	III B.SC MATHS	J. Jayasheela
5.	KARTHICK.N	III B.SC MATHS	N. Karthick
6.	KAYALVIZHI.K	III B.SC MATHS	K. Kayalvizhi
7.	MANIKANDAN.N	III B.SC MATHS	N. Manikandan
8.	NAVEENA.K	III B.SC MATHS	K. Naveena
9.	RAMANAN.G	III B.SC MATHS	G. Ramanan
10.	SHARMILA.S	III B.SC MATHS	S. Sharmila
11.	SURIYA.S	III B.SC MATHS	S. Suriya
12.	VISHNURAJ.K	III B.SC MATHS	K. Vishnuraj
13.	DEVASUNDARI.P	III B.SC MATHS	-
14.	ARUN KUMAR.R	II B.SC MATHS	R. Arun Kumar
15.	DEVI.M	II B.SC MATHS	M. Devi
16.	KANCHANA.R	II B.SC MATHS	R. Kanchana
17.	KEERTHANA.M	II B.SC MATHS	M. Keerthana
18.	MARIYAM SAHIBA.H	II B.SC MATHS	H. Mariyam Sahiba
19.	RENESHKUMAR.K	II B.SC MATHS	K. Renesh Kumar
20.	SANTHOSH.A	II B.SC MATHS	A. Santhosh
21.	SARUBALA.T	II B.SC MATHS	T. Sarubala
22.	SRIKANTH.G	II B.SC MATHS	G. Srikanth
23.	ANUSHIYA.K	II B.SC MATHS	K. Anushiya
24.	ANUSHYA.N	I B.SC MATHS	N. Anushya
25.	ARULPRASATH.R	I B.SC MATHS	R. Arulprasath
26.	NITHYA.R	I B.SC MATHS	R. Nithya
27.	ABARNA.N	II M.SC MATHS	N. Abarna
28.	ABINAYA.R	II M.SC MATHS	R. Abinaya
29.	ANUSUYA.R	II M.SC MATHS	R. Anusuya
30.	ARUN KUMAR.K	II M.SC MATHS	K. Arun
31.	KEERTHIGA.V	II M.SC MATHS	V. Keerthiga
32.	LAKSHMIPRIYA.S	II M.SC MATHS	S. Lakshmi Priya
33.	NANDHINI.G	II M.SC MATHS	G. Nandhini
34.	NIVETHA.R	II M.SC MATHS	R. Nivetha
35.	RAMKUMAR.N	II M.SC MATHS	-
30.	ARUN KUMAR.K	II M.SC MATHS	K. Arun Kumar
31.	KEERTHIGA.V	II M.SC MATHS	V. Keerthiga
32.	LAKSHMIPRIYA.S	II M.SC MATHS	S. Lakshmi
33.	NANDHINI.G	II M.SC MATHS	G. Nandhini



34.	NIVETHA.R	II M.SC MATHS	R. Nivetha
35.	RAMKUMAR.N	II M.SC MATHS	Ramkumar
36.	RAMYANJALI.V	II M.SC MATHS	V. Ramyanjali
37.	RISHNA YASMINE.G	II M.SC MATHS	G. Rishna Yasmine
38.	SOWMIYA.R	II M.SC MATHS	R. Sowmya
39.	VARTHANI.V	II M.SC MATHS	V. Varthani
40.	VERONICA SWEETY PRABHA.F	II M.SC MATHS	F. Veronic
41.	VIGNESH.R	II M.,SC MATHS	R. Vignesh
42.	DHEENA.B. R	I M.SC MATHS	B.P. Dheena
43.	KAVIBRINDHA.S	I M.SC MATHS	S. Kavini
44.	KAVIYASRI.R	I M.SC MATHS	Kaviyasri
45.	KEERTHANA.B	I M.SC MATHS	B. Keerthana
46.	NIVEDHA.R	I M.SC MATHS	R. Nivetha
47.	NIVYA.A	I M.SC MATHS	A. Nivya
48.	PRIYADHARSHINI.G	I M.SC MATHS	Priyadharshini
49.	PUNITHA.D	I M.SC MATHS	D. Punitha
50.	REGIS PAUL RAJ. F	I M.SC MATHS	R. Paul Raj
51.	RENGANATHAN. V	I M.SC MATHS	V. Renganathan
52.	SHALINI.R	I M.SC MATHS	R. Shalini
53.	SHARMILA.A	I M.SC MATHS	A. Sharmila
54.	SOWMIYA.V	I M.SC MATHS	V. Sowmya
55.	SUGUNA.R	I M.SC MATHS	R. Suguna
56.	SUREGA.S	I M.SC MATHS	S. Surega
57.	VARSHA.S	I M.SC MATHS	S. Varsha
58.	VINODHINI.V	I M.SC MATHS	V. Vinodhini
59.	WAJAHATH PARWIN.S	I M.SC MATHS	S. Wajahath Parwin
60.	YOGAYALINI.P	I M.SC MATHS	P. Yogayalini




PRINCIPAL
 Bharath College of Science and Management
 Bharath Avenue (Near New Bus Stand)
 THANJAVUR - 613 005.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)
THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Seminar on “Stochastic Processes” on 20.12.2021 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Seminar was sponsored by MATH – INFO Academy, Trichy. Totally 57 students participated and benefitted.

In the Inaugural function, Welcome address was delivered by the Department Head, Ms. K. Rama. The function was felicitated by Dr. T.Veerasingam, Director and Dr.K.Kumar, Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person, Dr.S.Sharmiladevi, Guest Lecturer, Department of Mathematics, Government Arts and Science College for Women, Orthanadu. Vote of Thanks was delivered by Assistant Professor Mrs.P.Illakia, Department of Mathematics.



Ummu
PRINCIPAL
Bharath College of Science and Management
Bharath Avenue (Near New Bus Stand)
THANJAVUR - 613 005.



BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR-5.

(UGC Recognized 2(f) and 12 (B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli-24)

DEPARTMENT OF MATHEMATICS

In Association with IQAC
Jointly Organizes

ONE DAY WORKSHOP

ON

REAL ANALYSIS

RESOURCE PERSON

Dr. A. MOHAMED ALI
Assistant Professor
Department of Mathematics
GTN Arts College
Dindigul.

DATE : 02.12.2021

VENUE: SEMINAR HALL

ALL ARE CORDIALLY INVITED!!

SPONSORED BY

TAF IAS ACADEMY, THANJAVUR

**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT, THANJAVUR-5**

ORGANIZING COMMITTEE

Chief Patron

Mrs. PUNITHA GANESAN,
Secretary,
Bharath Group of Institutions,
Thanjavur.

Patron

Dr. T. Veerasamy,
Director,
Bharath College of Science and
Management.

Dr. K. Kumar
Principal
Bharath College of Science and
Management.

Organizing Chair

Ms. K. Rama
Head, Department of Mathematics.

Organizing Co-ordinator

Mrs. PL. Nandhini
Assistant Professor

Executive Committee

Mr. R. Thamizhselvan
Assistant Professor

Mr. B. Praveen
Assistant Professor

Ms. J. Parameswari
Assistant Professor

Mrs. K. Abinaya
Assistant Professor

Mr. J. Engine
Assistant Professor

Mrs. P. Ilakkia
Assistant Professor



**ONE DAY WORKSHOP
ON**

REAL ANALYSIS

Organised by

**Department of Mathematics
In Association with IQAC**

**BHARATH COLLEGE OF SCIENCE
AND MANAGEMENT**

**(UGC Recognised 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Thiruchirappalli-24)
Bharath Avenue, Near new Bus Stand**

**Thanjavur-613005
Tamil Nadu**

**Sponsored by
TAF IAS Academy, Thanjavur.**

DATE: 02/12/2021

VENUE: Seminar Hall



ABOUT THE COLLEGE

Bharath College of Science and Management, (Affiliated to Bharathidasan University, Tiruchirappalli) was established July 2000 by K.Nadimuthu Memorial Educational Trust which is registered under the Indian Trust Act. An educationist "Manithaneyakaliviyalar" Shri. N.Ganesan, M.Com., M.Phil., (Ph.D.), started Indian Institute of Catering Technology and Hotel Management which is the leading and first Institute of its kind since 1993 in Thanjavur and Southern Part of Tamilnadu. Our College function with the mission of providing modern education to development Entrepreneurial skills among youths with the objective of "BE A JOB MAKER; NOT A JOB SEEKER" and also eliminate poverty in Indian through educating the concepts of Management, Software, Health and Hospitality. The College offers 13 UG Courses, 11 PG Courses, 4 M.Phil., Courses and 1 Diploma Course.

The Dynamics of today's global business

environment alerts us the need of innovative skills for success with a concern to this need. We provide theoretical along with practical learning to manage the students to structure them in facing the growing world.

ABOUT THE DEPARTMENT

Department of Mathematics was established in the academic year 2006-2007. It has been recognised as well renowned and prestigious department with its outstanding academic achievements made during the past decades. The main goal is to produce professional mathematicians who will be able to study and solve scientific and technological issues using mathematical methods as well as carry out research in different sectors of this sphere. The faculty members help students in acquiring a conceptual understanding of the nature and structure of Mathematics, its processes and applications.

ABOUT THE WORKSHOP

Focus of the workshop will be to help the Participants learn Real analysis and stems from the concept of the real numbers, where each numbers on the real number line are understood as partitions with infinite enumerations. It tries to analyze the relationship between partitions. Its application can be clearly seen in the computer world, engineering, etc.

RESOURCE PERSON

Dr. A. MOHAMED ALI

Assistant professor

Department of Mathematics

GTN Arts College

Dindigul

AGENDA

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT, THANJAVUR – 5
(UGC Recognized 2(f) and 12(B) Institution)
(Affiliated to Bharathidasan University, Tiruchirappalli – 24)

DEPARTMENT OF MATHEMATICS
In Association with IQAC
ONE DAY WORKSHOP
ON
“ REAL ANALYSIS ”

DATE: 02/12/2021

VENUE: SEMINAR HALL

TIME: 10:00 am



INAUGURATION

Prayer Song	:	By Students
Welcome Address	:	R.Tamizhselvan, Asst.Prof, Department of Mathematics.
Felicitation	:	Dr. T. Veerasamy, Director & Dr. K. Kumar, Principal, Bharath College of Science and Management, Thanjavur.
Presidential Address	:	Mrs. PUNITHA GANESAN, Secretary, Bharath Group of Institutions, Thanjavur.
Chief Guest Introduction	:	K.RAMA, Asst.Prof, Head, Department of Mathematics.
Keynote Address	:	Dr. A. MOHAMED ALI, Asst.Prof, Dept of Mathematics, GTN Arts College, Dindigul.
Session I	:	10.30 am – 11.30 am
Refreshment	:	11.30 am - 11.45 am
Session II	:	11.45 am – 01.45 pm
Welcome Address	:	B.Praveen, Asst.Prof, Department of Mathematics.
Vote of thanks	:	J.Parameswari, Asst.Prof, Department of Mathematics.
National Anthem	:	By All.

BHARATH COLLEGE OF SCIENCE AND MANAGEMENT - THANJAVUR 5

DEPARTMENT OF MATHEMATICS

ONE DAY WORKSHOP ON

REAL ANALYSIS

Students Participants List


DATE: 02/12/2021

S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
1.	AKASH.S	III B.SC MATHS	S. Akash
2.	ARURA.K	III B.SC MATHS	K. Arura
3.	DIVAHAR.P	III B.SC MATHS	D. Divahar
4.	JAYASHEELA.J	III B.SC MATHS	J. Jayasheela
5.	KARTHICK.N	III B.SC MATHS	N. Karthick
6.	KAYALVIZHI.K	III B.SC MATHS	K. Kayalvizhi
7.	MANIKANDAN.N	III B.SC MATHS	M. Manikandan
8.	NAVEENA.K	III B.SC MATHS	K. Naveena
9.	RAMANAN.G	III B.SC MATHS	G. Ramanan
10.	SHARMILA.S	III B.SC MATHS	S. Sharmila
11.	SURIYA.S	III B.SC MATHS	S. Surya
12.	VISHNURAJ.K	III B.SC MATHS	V. Vishnuraj K.
13.	DEVASUNDARI.P	III B.SC MATHS	P. Devasundari
14.	ARUN KUMAR.R	II B.SC MATHS	R. Arunkumar
15.	DEVI.M	II B.SC MATHS	Devi M
16.	KANCHANA.R	II B.SC MATHS	Kanchana
17.	KEERTHANA.M	II B.SC MATHS	M. Keertana
18.	MARIYAM SAHIBA.H	II B.SC MATHS	H. Mariyam Sahiba
19.	RENESHKUMAR.K	II B.SC MATHS	K. Renesh
20.	SANTHOSH.A	II B.SC MATHS	A. Santosh
21.	SARUBALA.T	II B.SC MATHS	T. Sarubala
22.	SRIKANTH.G	II B.SC MATHS	G. Srikanth
23.	ANUSHIYA.K	II B.SC MATHS	K. Anushiya
24.	ANUSHYA.N	I B.SC MATHS	N. Anushya
25.	ARULPRASATH.R	I B.SC MATHS	R. Arulprasath
26.	NITHYA.R	I B.SC MATHS	R. Nithya
27.	ABARNA.N	II M.SC MATHS	N. Abarna
28.	ABINAYA.R	II MSC MATHS	R. Abinaya
29.	ANUSUYA.R	II M.SC MATHS	R. Anusuya
30.	ARUN KUMAR.K	II M.SC MATHS	K. Arunkumar
31.	KEERTHIGA.V	II M.SC MATHS	V. Keerthiga
32.	LAKSHMIPRIYA.S	II M.SC MATHS	S. Lakshmi Priya
33.	NANDHINI.G	II M.SC MATHS	G. Nandhini
34.	NIVETHA.R	II M.SC MATHS	R. Nivetha
35.	RAMKUMAR.N	II M.SC MATHS	N. Ramkumar
36.	RAMYANJALI.V	II M.SC MATHS	V. Ramyanjali



S.NO	NAME OF THE STUDENT	CLASS	SIGNATURE
37.	RISHNA YASMINE.G	II M.SC MATHS	G. Rishna Yasmine
38.	SOWMIYA.R	II M.SC MATHS	R. Sowmya
39.	VARTHANI.V	II M.SC MATHS	
40.	VERONICA SWEETY PRABHA.F	II M.,SC MATHS	
41.	VIGNESH.R	I M.SC MATHS	B. e. P. S.
42.	DHEENA.B. R	I M.SC MATHS	S. Kavi Sridhar
43.	KA VIBRINDHA.S	I M.SC MATHS	K. Vijayee
44.	KAVIYASRI.R	I M.SC MATHS	B. K. A.
45.	KEERTHANA.B	I M.SC MATHS	R. Nivetha
46.	NIVEDHA.R	I M.SC MATHS	
47.	NIVYA.A	I M.SC MATHS	P. S. M. S.
48.	PRIYADHARSHINI.G	I M.SC MATHS	D. Punitha
49.	PUNITHA.D	I M.SC MATHS	P. S. C.
50.	REGIS PAUL RAJ. F	I M.SC MATHS	
51.	RENGANATHAN. V	I M.SC MATHS	
52.	SHALINI.R	I M.SC MATHS	A. Sharmila
53.	SHARMILA.A	I M.SC MATHS	V. Saurin
54.	SOWMIYA.V	I M.SC MATHS	R. Suguna
55.	SUGUNA.R	I M.SC MATHS	S. Surega
56.	SUREGA.S	I M.SC MATHS	
57.	VARSHA.S	I M.SC MATHS	
58.	VINODHINI.V	I M.SC MATHS	B. Lakshmi
59.	WAJAHATH PARWIN.S	I M.SC MATHS	P. Yogayalini
60.	YOGAYALINI.P	I M.SC MATHS	




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THANJAVUR – 5

DEPARTMENT OF MATHEMATICS

REPORT

The Department of Mathematics has conducted one day Workshop on “Real Analysis” on 02.12.2021 at Seminar Hall, Bharath College of Science and Management, Thanjavur. The Workshop was sponsored by TAF- IAS Academy, Thanjavur. Totally 48 students participated and benefitted.

In the Inaugural function, Welcome address was delivered by Assistant Professor Mr. R. Thamizhselvan, Department of Mathematics. The function was felicitated by Dr. T. Veerasamy, Director & Dr. K. Kumar, Principal, Bharath College of Science and Management, Thanjavur. The keynote address was delivered by the Resource Person Dr. A. Mohamed Ali, Assistant Professor, Department of Mathematics, GTN Arts College, Dindigul. Vote of Thanks was delivered by Assistant Professor Ms. J. Parameswari, Department of Mathematics.




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