

**ANNUAL REPORT 2019-2020**

**UNIVERSITY EXAMINATIONS RESULTS: (OVERALL %)**

- M.Sc., Mathematics – 100 %
- B.Sc., Mathematics – 100 %

**CENTUM SCORERS:**

**48 Students scored centum marks in the University Examinations**

<b>S.No.</b>	<b>NAME OF THE STUDENT</b>	<b>SUBJECT</b>	<b>CLASS</b>	<b>NUMBER OF CENTUMS</b>
1.	DHARANIP	1.Complex Analysis – I 2.Topology 3.Complex Analysis II 4.Functional Analysis 5.Difference Equations 6.Number theory & Cryptography	II M.Sc., Mathematics	06
2.	ELUCKIYA.C	1.Complex Analysis – I 2.Topology 3.Functional Analysis 4.Mathematical Statistics 5.Difference Equations 6.Number theory & Cryptography	II M.Sc., Mathematics	06
3.	JOTHILAKSHMI.P	1.Complex Analysis – I 2.Topology 3.Operations Research 4.Mathematical Statistics 5.Number theory & Cryptography	II M.Sc., Mathematics	05
4.	KANIMOZHI.K	1.Complex Analysis – I 2.Topology 3.Fluid Dynamics 4.Complex Analysis- II 5.Functional Analysis 6.Mathematical Statistics 7.Difference Equations	II M .Sc., Mathematics	07
5.	PAVITHRA.B	1.Complex Analysis – I 2.Complex Analysis – II	II M.Sc., Mathematics	02
6.	RAMANI.J	1.Complex Analysis – I 2.Complex Analysis –II 3.Functional Analysis	II M.Sc., Mathematics	03
7.	SANDHIYA.S	1.Complex Analysis II 2.Functional Analysis	II M.Sc., Mathematics	02

<b>S.No.</b>	<b>NAME OF THE STUDENT</b>	<b>SUBJECT</b>	<b>CLASS</b>	<b>NUMBER OF CENTUMS</b>
8.	PAVITHRA.R	1.Differential Geometry 2.Calculus of Variations and Integral Equations	I M.Sc., Mathematics	02
9.	NILA.S	1.Calculus of Variations and Integral Equations	I M.Sc., Mathematics	01
10.	PAVITHRA.S	1.Calculus of Variations and Integral Equations	I M.Sc., Mathematics	01
11.	VISHWAPRIYA.L	1.Calculus of Variations and Integral Equations	I M.Sc., Mathematics	01
12.	ASHOK KUMAR.K	1.Linear Algebra 2.Real Analysis -II 3.Complex Analysis- II 4.Operations Research 5.Special Functions 6.Mathematics for competitive Examinations- III	III B.Sc., Mathematics	06
13.	JANANI.T	1.Linear Algebra 2.Real Analysis- II 3.Complex Analysis -II 4.Operations Research 5.Mathematics for competitive Examinations -III	III B.Sc., Mathematics	05
14.	KISHORE.G	1.Linear Algebra 2.Real Analysis -II 3.Complex Analysis- II 4.Operations Research	III B.Sc., Mathematics	04
15.	MYTHILI.M	1.Linear Algebra 2.Real Analysis -II 3.Complex Analysis -II 4.Operations Research 5.Special Functions	III B.Sc., Mathematics	05
16.	NARMATHA.P.P	1.Linear Algebra 2.Real Analysis -II 3.Complex Analysis- II 4.Operations Research 5.Special Functions 6.Mathematics for competitive Examinations- III	III B.Sc., Mathematics	06
17.	NIVEDHA.U	1.Linear Algebra 2.Real Analysis -II 3.Complex Analysis -II 4.Special Functions 5.Mathematics for competitive Examinations –III	III B.Sc., Mathematics	05

<b>S.No.</b>	<b>NAME OF THE STUDENT</b>	<b>SUBJECT</b>	<b>CLASS</b>	<b>NUMBER OF CENTUMS</b>
18.	SARANYA.G	1.Linear Algebra 2.Real Analysis- II 3.Complex Analysis -II 4.Special Functions 5.Mathematics for competitive Examinations- III	III B.Sc., Mathematics	05
19.	PRITHIV.B	1.Complex Analysis- II	III B.Sc., Mathematics	01
20.	HEMAPRIYA.M	1.Complex Analysis -II	III B.Sc., Mathematics	01
21.	MUBASHIRA ANJUM.A.J	1.Complex Analysis -II	III B.Sc., Mathematics	01
22.	YUVANESH.B.R	1.Complex Analysis -II	III B.Sc., Mathematics	01
23.	JAYASHREE.S	1.Special Functions	III B.Sc., Mathematics	01
24.	ABITHARANIM	1.Mathematical Statistics- II 2.Mathematics For Competitive Examination - I 3.First Aid	II B.Sc., Mathematics	03
25.	KAVIYA.V	1.Mathematical Statistics- II 2.Mathematics For Competitive Examination - I 3.First Aid	II B.Sc., Mathematics	03
26.	LAVANYA.R	1.Mathematical Statistics- II 2.Mathematics For Competitive Examination - I 3.First Aid	II B.Sc., Mathematics	03
27.	MONISHA.R	1.Mathematical Statistics- II 2.Mathematics For Competitive Examination - I 3.First Aid	II B.Sc., Mathematics	03
28.	PAZHANI.R	1.Mathematical Statistics- II 2.Mathematics For Competitive Examination - I 3.First Aid	II B.Sc., Mathematics	03
29.	POORNIMA.K	1.Mathematical Statistics- II 2.Mathematics For Competitive Examination - I 3.First Aid	II B.Sc., Mathematics	03
30.	YUVARANIE	1.Mathematical Statistics- II 2.Mathematics For Competitive Examination - I 3.First Aid	II B.Sc., Mathematics	03

<b>S.No.</b>	<b>NAME OF THE STUDENT</b>	<b>SUBJECT</b>	<b>CLASS</b>	<b>NUMBER OF CENTUMS</b>
31.	MANI.G	1.Mathematical Statistics- II 2.First Aid	II B.Sc., Mathematics	02
32.	PAVITHRA.V	1.Mathematical Statistics –II 2.Mathematics For Competitive Examination - I	II B.Sc., Mathematics	02
33.	MANU.B	1.Mathematics For Competitive Examination - I 2.First Aid	II B.Sc., Mathematics	02
34.	SARANYA.M	1.Mathematics For Competitive Examination - I 2.First Aid	II B.Sc., Mathematics	02
35.	KAVI PRIYA.P	1.First Aid	II B.Sc., Mathematics	01
36.	PAVITHRA.R	1.First Aid	II B.Sc., Mathematics	01
37.	PRIYADHARISHINI.G	1.First Aid	II B.Sc., Mathematics	01
38.	RITHIKA.R	1.First Aid	II B.Sc., Mathematics	01
39.	SANJAIMOHAN.S	1.First Aid	II B.Sc., Mathematics	01
40.	DHANUSH BHUPENDIRAN.M	1.Numerical Methods- II	I B.Sc., Mathematics	01
41.	HARINI.J	1.Numerical Methods –II	I B.Sc., Mathematics	01
42.	MADHUBALA.S	1.Numerical Methods -II	I B.Sc., Mathematics	01
43.	MANISHA.M	1.Numerical Methods -II	I B.Sc., Mathematics	01
44.	NAVEENRAJAN.N.R	1.Numerical Methods -II	I B.Sc., Mathematics	01
45.	RAKSHNA.K	1.Numerical Methods -II	I B.Sc., Mathematics	01
46.	RANJITHKUMAR.R	1.Numerical Methods -II	I B.Sc., Mathematics	01
47.	TAMIL VISHWA.R	1.Numerical Methods -II	I B.Sc., Mathematics	01
48.	VIJAYALAKSHMI.S	1.Numerical Methods -II	I B.Sc., Mathematics	01

**The following Staff members produced 100% result in the University Examinations**

S.No.	Name	Class	Subject/Code
1	Prof. N. Raji	III B.Sc.,(MATHS)	1.Linear Algebra(BMA 61)
		II M.Sc.,(MATHS)	2.Functional Analysis (MMA42)
2	Prof. B.Vinoth	II M.Sc.,(MATHS)	1.Number Theory and Cryptography(MMA 45A)
		I M.Sc.,(MATHS)	2.Real Analysis II(MMA22)
		III B.Sc.,(MATHS) (Combined)	3. C- Language(BMA64)
3	Prof. D.Tamilselvan	II M.Sc.,(MATHS)	1.Complex Analysis – I(MMA31)
		II M.Sc.,(MATHS)	2. Complex Analysis- II(MMA41)
		I M.Sc.,(MATHS)	3. Calculus of Variations and Integral Equations (MMA25B)
		III B.Sc.,(MATHS) (Combined)	4. C -Language(BMA64)
4	Prof. D.Mogan	I M.Sc.,(MATHS)	1.Partial Differential Equations(MMA23)
		II M.Sc.,(MATHS)	2.Difference Equations(MMA44)
		III B.Sc.,(MATHS)	3.Mathematics for competitive Examinations -III (BSMA 67)
5	Prof. D.Venda	III B.Sc.,(MATHS)	1.Real Analysis -II(BMA 62)
		I M.Sc.,(MATHS)	2 .Algebra II(MMA21)
		II B.Sc.,(MATHS) (Combined)	3. Mathematical Statistics -II (BAMA23B)
6.	Prof. R.Thendral Arasi	I M.Sc.,(MATHS)	1.Mechanics(MMA24)
		II M.Sc.,(MATHS)	2. Mathematical Statistics(MMM43)
		II B.Sc.,(MATHS) (Combined)	3. Mathematical Statistics -II (BAMA23B)
7.	M.S.ILANGO	III B.Sc.,(MATHS)	1.Complex Analysis II (BMA 63)
8	G.VINOTH	II B.Sc.,(MATHS)	1.Vector Analysis and Fourier Analysis(BMA41)
9	M.KARTHIC	I B.Sc.,(MATHS)	1 .Calculus(BMA21)
10	V. JAYAPRIYA	I-B.Sc.,(MATHS)	1 Analytical Geometry of Three Dimensions(BMA2 2)
		III-B.Sc.,(MATHS)	2.Special Functions(BEMA 66A)

11	C. MANIKANDAN	I-B.Sc.,(MATHS)	1.Numerical Methods- II (BAMA23A)
		II-B.Sc.,(MATHS)	2.Mathematics For Competitive Examination- I (BSMA43)
		III-B.Sc.,(MATHS)	3.Operations Research (BEMA 65A)

### **STATE LEVEL SEMINAR 2019**

The PG and Research Department of Mathematics organized a state level seminar on “**Fuzzy Numbers and their Applications**” on **3<sup>rd</sup> October 2019**. Dr.D.Gajapathy, M.Sc., Ph.D., D.H.Ed., Director inaugurated and Dr. M.Valarmathi M.Sc., M.Phil., B.Ed., Ph.D., Principal presided over the function. Prof. N.Raji, M.Sc., M.Phil., Head, PG & Research Department of Mathematics gave the welcome address, **Dr. L. Sujatha, Head, PG & Research Department of Mathematics, Auxilium College (Autonomous), Vellore** as the resource person delivered a special lecture on “**Fuzzy Numbers and their Applications**”. Nearly 175 students and faculty members from various colleges participated in the seminar and presented papers. At the end of the programme the Director, Principal and Vice Principal distributed prizes for best paper presentation.

### **MATHEMATICS ASSOCIATION PROGRAMM**

Under Mathematics Association, The PG and Research Department of Mathematics conducted a special lecture on “**HOW DOES MATHEMATICS RULE THE WORLD INDIRECTLY?**” on **30<sup>th</sup> August 2019**. **Lt.L.VIKRAMAN M.Sc., M.Phil., Assistant Professor & Associate NCC Officer, PG & Research Department of Mathematics, Government Thirumagal Mills College, Gudiyattam** was the resource person and he gave a special lecture on this topic.