

YEAR

DEPARTMENT : MATHEMATICS

ACTIVITY : ASSOCIATION ACTIVITY

: 2023-2024

DEPARTMENT OF MATHEMATICS

DATE	TIME	VENUE	MODE		
22.12.2023	10:30 a.m. to 11:30 a.m.	E.S.R.AlameluAmmal Memorial Hall,EMGYWC	Offline		
Theme		National Mathematical DayCelebration			
Nature of the	e Activity	Seminar			
Title		Ramanujan Numbers			
Convener		Dr.(Mrs.)P.Vidhya Head &Associate Professor of Mathematics EMGYWC			
Resource Per	source Person Dr.(Mrs.) S.Devibala Sri Meenakshi Government Arts College for Women, Madurai.		Women,		
Participants		Faculty – 12 Students - 112			

SEMINAR ENTITLED "ON RAMANUJAN NUMBERS"

Objective:

This seminar explores Ramanujan numbers' mathematical beauty and profound significance. By elucidating their unique properties and diverse applications across various domains, we intend to provide a comprehensive understanding of these fascinating numerical constructs. Participants will gain insight into the rich mathematical heritage left by SrinivasaRamanujan, inspiring a deeper appreciation for his groundbreaking contributions to number theory.

Programme Outcome:

After the completion of this seminar, participants had deepened their understanding of number theory, particularly in the context of Ramanujan numbers. The sessions inspired further research into Ramanujan's extensive work, encouraging attendees to explore new frontiers in mathematical research. Additionally, the seminar made a greater appreciation for the profound mathematical legacy of Ramanujan, highlighting the timeless relevance of his contributions to modern mathematics and their applications in various scientific and technological fields.

Photographs:

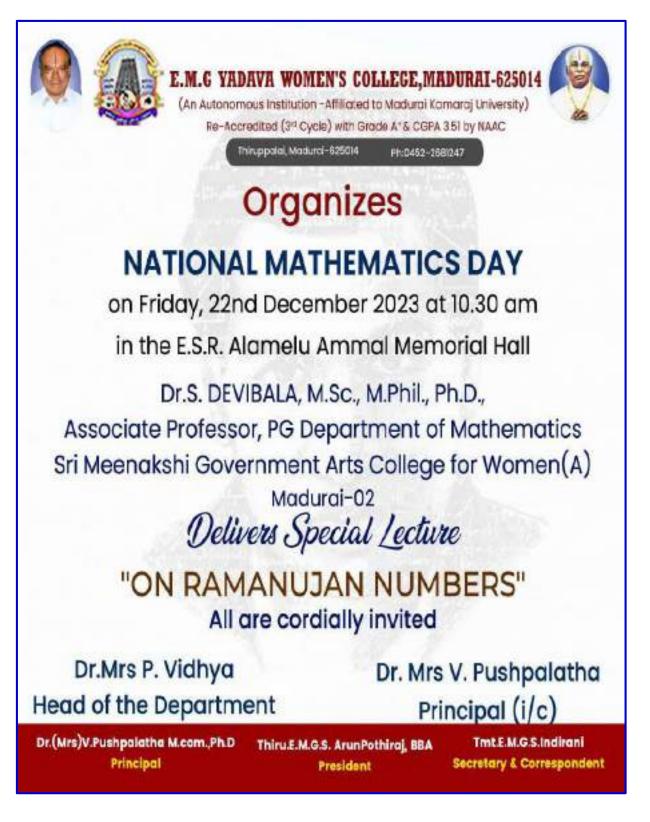


On National Mathematical Day, the Department of Mathematics organizeda Seminar on "Ramanujan Numbers" – 22.12.2023

Enclosures: a. Permission letter:

E.M.G.YADAVA WOMEN'S COLLEGE, MADURAI-14 (An Autonomous Institution- Affiliated to Madurai Kamaraj University) Re-accredited (3rd Cycle) with Grade A* & CGPA 3.51 by NAAC To Dr. S. Devibala, M.Sc., M.Phil., Ph.D., Associate Professor, PG Department of Mathematics Sri Meenakshi Government Arts College for Women(A) Madurai. Subject: Letter of Invitation for a Guest Lecture Dear Madam. I am delighted to invite you as a speaker in our Mathematics Association meeting to enlighten our students in the title " ON RAMANUJAN NUMBERS" on 22.12.2023, they will honored to have been able to share your knowledge. I hope you will accept our invitation and help our students to gain knowledge. Thanking You With Regards 0317 PRINCIPAL I/C E.M.G. YADAVA WOMEN'S GOLLEGE MADURAI-625 014

b. Invitation:



c. Nominal Roll of Participants:

1. Student participants of EMGYWC:

-	Re-accre	nons Institution - Affiliated to Madurai Ka dited (3 rd Cycle) with Grade A [*] and CGPA.	3.51 by NAAC
	Semina	r "On Ramanujan Numbers" - 22.	12.2623
i.No.	REGISTER NUMBER	NAME	Class
+	22PMA01	Gayathri.M	II PG
2.	22PMA02	Geethanjali. R	II PG
h	22PMA03	Mona Vaisalini .P	II PG
ŧ.;	22PMA04	Nadhirasulthana T.S	II PG
5.	22PMA05	Namitha .K	11 PG
6.	22PMA06	Nandhini.S	II PG
7.	22PMA07	Priyadharshini. P	II PG
8,	22PMA08	Sathya.M	II PG
9.	23PMA02	Kalpana. S	1 PG
10.	23PMA04	Sivashankari. D	1 PG
11	23PMA05	Vengada Keertghana. S	1 PG
12.	21MKA01	Abinaya, K	III Regular
13.	21MKA02	Abinaya R	111 Regular
14.	21MKA05	Dharani. A	III Regular
15.	21MKA06	Geerthana. B	III Regular
16.	21 MKA08	Gowsalya. R	III Regular
17.	21MKA09	Hema .O .S	III Regular
18.	21MKA10	Jerina Banu .M	III Regula
19,	21MKA11	Jeyalakshmi. J	III Regula
20.	21MKA12	Kalaivani, S	III Regula
21.	21MKA13	Kaleeshwari K	III Regul
22.	21MKA14	Kaviya. R	Ili Regul
23.	21MKA15	Keerthana, B	111 Regul
24.	21MKA16	Lavanya, T	III Regu
25.	21MKA17	Madhumitha. S	III Regu

	21MPB10	Subhalakshmi R.A	III (SF)
8.	21MPB11	Thenmczhi.M	III (SF)
9,	22MPB01	M.Angena	11 Self Finance
0.	22MPB02	S.Bala Prathisha	Il Self Finance
51.	22MPB03	D.Deva Dharshini	II Self Finance
62,	22MPB04	R.Divya Dharshini	Il Self Finance
63,	22MPB05	M.Hema Latha	Il Self Finance
64.	22MPB06	S.Jeyanthi	II Self Finance
65.	22MPB07	V.Madhumitha	II Self Finance
<i>66.</i>	22MPB08	N.Nagadevi	Il Self Finance
67.	22MP809	V.Showmiya	II Self Finance
68.	22MP810	G.Tamilarasi	11 Self Finance
69.	22MKA01	P.Aarthi	11 Regular
70.	22MKA02	A.Abinaya	11 Regular
71.	22MKA04	M.Divya	II Regular
72.	22MKA05	R.Harshini Pandi	ff Regular
73.	22MKA06	R.Jeya Lakshmi	II Regular
74.	22MKA07	1.Kayalvizhi	II Regular
75.	22MKA08	M.Kokila	II Regular
76.	22MKA09	C.Manoranjitham	II Regular
77.	22MKA10	V.Mathavi	11 Regular
78.	22MKA11	A.Merina Devi	li Regular
79.	22MKA12	P.Neeraja	II Regular
80.	22MKA13	K.Pavithra	11 Regular
81.	22MKA14	S.Praveena	11 Regular
82.	22MKA15	K.Ramayee	11 Regular
83.	22MKA16	K.Ratchaka	II Regular
84.	22MKA17	S.Reehana	II Regular
85.	22MKA18	S.Ruthreswari	11 Regular
86.	22MKA19	B.Sangeetha	11 Regular
87.	22MKA20	A.Saranyadevi	11 Regular

26.	21MKA18	Madurga. A	III Regular
27.	21MKA19	Mahalakshmi, l	III Regular
28.	21MKA20	Margreat Devi, D	III Regular
29.	21MKA21	Muthu Ilakkiya. S	III Regular
30.	21MKA24	Pavithra S	III Regular
31.	21MKA25	Praveena "R	III Regular
32.	21MKA25	Preethi Saroo. M	III Regular
33.	21MKA27	Preethika. T	III Regular
34.	21MKA28	Rajalakshmi , P	III Regular
35,	21MKA30	Rasika. B	III Regular
36.	21MKA31	Shalini, V	III Regular
.37.	21MKA32	Shanmugavalli. K	III Regular
38.	21MKA33	Shanthini. G	III Regular
39.	21MKA34	Shruthikasci, T	III Regular
40.	21MKA35	Sneha, S	III Regular
41.	21MKA36	Sornalatha 5	III Regular
42.	21MKA37	Sugantha. S	III Regular
43.	21MKA38	Sugashini K	III Regular
44.	21MKA40	Swathi .S	III Regular
45.	21MKA41	Vinothini, V	III Regular
46.	21MKA42	Vishnu Priya, L	III Regular
47.	21MKA44	Yogadharshini .A. K	III Regular
48.	21MPB01	Aartheeswari.S	III Self Finance
49,	21MPB02	Arivu Selvi.M	III (SF)
50.	21MPB03	Dhivyadharshini.R	III (SF)
51.	21MPB04	Gayathri.A	III (SF)
52.	21MPB05	Malaiyayee.S	III (SF)
i3.	21MPB06	Noorul Hajara.N	III (SF)
i4.	21MPB07	Pooja.P	III (SF)
5.	21MPB08	Preethi.S	III (SF)
16.	21MPB09	Srimathi,R	III (SF)

	1	D.C. M. ta	11 Regular
88.	22MKA21	R.Sasikala	Il Regular
89.	22MKA22	P.Vanmathi	II Regular
90	23MPB01	E.Barakath Nisha	1202012
91.	23MPB03	R. Iswarya	I Self Finance
92.	23MPB05	K.Manisha	I Self Finance
93.	23MPB06	S.Parkavi	I Self Finance
94.	23MPB07	M.Sandhiya	I Self Finance
95.	23MPB08	MSribhavani	1 Self Finance
96.	23MP809	N.Swathi	1 Self Finance
97.	23MPB10	M.Vellaiyammal	1 Self Finance
98,	23MPB11	M.Vinitha	I Self Finance
99	23MKA01	M. Aarthi	11 Regular
100.	23MKA02	S. Abinaya Sri	11 Regular
101.	23MKA03	A. Anis Fathima	II Regular
102.	23MKA05	M. Archana	II Regular
103.	23MKA06	P. Devadharshini	11 Regular
104.	23MKA07	R. Dharshini	II Regular
105.	23MKA08	M. Gobika Sri	11 Regular
106.	23MKA09	S. Kaviya	II Regular
107.	23MKA12	R. Mahalakshmi	Il Regular
108.	23MKA13	A. Manonmani	Il Regular
109.	23MKA22	S. Santhiya	II Regular
110.	23MKA15	A. Meenakshi	11 Regular
111.	23MKA16	M. Narmatha	II Regular
112.	23MKA18	R. Nithya Bala	II Regular

E.M. GOPALAKRISHNA KONE YADAVA WOMEN'S COLLEGE

2. Faculty participants of EMGYWC:

-	Seminar "On Ran	anujan Numbers" - 22.12.2023
S.No.	NAME	DESIGNATION WITH DEPARTMENT
L.	Dr.(Mrs.) P.Vidhya	Head & Associate Professor of Mathematics

-	Dr.(Mrs.)R. Mangayarkarasi	Assistant Professor of Mathematics
	Dr.(Mrs.)G.Alarmelu Mangai	Assistant Professor of Mathematics
4.	Mrs. D. Selvamathi	Assistant Professor of Mathematics
5.	Mrs. S. Shanmugam	Assistant Professor of Mathematics
6.	Mrs. R. R. Subanya	Assistant Professor of Mathematics
7.	Mrs. S. Selvi	Assistant Professor of Mathematics
8.	Mrs. T. Thivya	Assistant Professor of Mathematics
9.	Miss. A. Manickavalli	Assistant Professor of Mathematics
10.	Mrs. N. Hemalatha	Assistant Professor of Mathematics
11.	Mrs. N.Uma Maheshwari	Assistant Professor of Mathematics
12	Miss. M. Karthiga	Assistant Professor of Mathematics

E.M. GOPALAKRISHNA KONE YADAVA WOMEN'S COLLEGE

p.L.

Head of the Department

Coordinator:

20

Dr. P. Vidhya

E.M.G. YADAVA WOMEN'S COLLEGE MADURAL-825014

d. Feedback:

1	As Autonomous Institut	ion-Affiliated to	LEGE, MADURAI-14 Madurai Kamaraj Univer A' & EGPA 3.51 by NAAG
	FEEDBAC	KFORM	
	ON THE OCCASION OF NATION	ONAL MATH	EMATICS DAY
	CELEBR	ATION	
	DEPARTMENT OF	MATHEMAT	TCS
	organ		
	SEMD	0.000	
	"ON RAMANEJA		
	OURCE PERSON : Dr.S.Devibula M.Sc. Associate Professor Sri Meenakohi Govi Madurat .	of Mathematics,	lkge for Wamen (A)
Tim	Associate Professor Sri Meenakshi Gove	of Mathematics, mansai Arts Col	
Tim	Accordate Professor Sri Meenalohi Govo Madural . r: 22.12.2023 c: 19.30 AM	of Mathematica, massent Arts Cul eff.	
Tim	Associate Professor Sri Meenakshi Gov Madural . e: 22.12.2023 e: 10.30 AM or (E.S.R. Alamelu Aramal Memorial H	of Mathematica, massent Arts Cul eff.	
Tin Ves	Associate Professor Sri Meenakshi Govi Madural . e: 19.30 AM ue ; E.S.R. Alamelu Aramal Memorial H FUEDBAC	of Mathematica, amazant Arts Col ell. K FORM	llege for Warnen (A)
Tin Ves 8.NO	Associate Professor Sri Meenakshi Gov Madural . e: 10.30 AM ue (E.S.R. Alamelu Aremal Menorial H FUEDBAC Name of the student	of Nachematics, annuant Arts Cul el. K FORM Class	llage for Warnen (A) Feedback
Tin Ven K.NO	Associate Professor Sri Meenakshi Gov Madural . e: 12.12.3023 e: 16.30 AM ue (E.S.R. Alamelu Aramal Menorial H FUEDING Name of the student P1 . G(A Y A'TH Tr)	of Nachematics, ministra Arts Cul el K FORM Class 21. 194-3c	Feedback

7	K. NAMITHA.	M.Sc	INTRESTING.
ô.	S. NANDHINI	T M-SC	NICE
7	P. PRIVADHARSHINI	T.M.Sc	YERY WHIL
8	M. SATHYA	t.m.sc	ENTETTALNING
9	D. ATVASHANKARI	I M.SC	GLOOD
10.	S. KALPANA	I M.SC	NICE
11	S. VENGADA KEERTHANA	J M-SC	EXCELLENT
12.	K- ABINAYA	ıji Bsc (R)	NICE
13,	R. ABINAYA	ព្រំ ៩៩ (ខ្	INTERESTING
14.	A- DHARANI	近 Bsc(R)	Greed
H,	B. GEERTHANA	iji Bsc (R)	NICE
16,	R- GOWSAL YA	ม์) 6% (R)	USEFUL
17,	D.S. HEMA	III Ascer)	Nice
18.	M. JERINA BANU	11. 11. 11. 11. 11. 11. 11. 11. 11. 11.	NICE
19,	J JENALAKSHMI	(ji BSC(R)	6100.D
20.	S. KALAIVANI	iii 45c (12)	Nerry Nice
21.	K. KALEESHWARI	1)] 85c (R)	VERY INTERSTINCE
22,	R KANYA	mesera)	I nterstag

23,	B. KEERTHAN A	ID BSL (R)	NICE
24.	TLAVANYA	IN BSCLR)	0100.0
25.	3. MADHUMITHA	III BSC(R)	GLOOD
26	A- MA DURGIA	IBSC(R)	Existent
27.	T MAHALAKSHMI	亚Bsc (R)	GIDOD
28,	D MARGI REAT DEVI	WBSZ(R)	VERY GLOOD
29.	S. MUTHU ILAKKIYA	EBSC (R)	NICE
30,	S PRVITHRO	WEBAC (R)	Very Nite
31.	R. PRAVEENA	IT BSE(R)	nery usersul sense.
32	M. PREETHI SARDO	E BSC LR)	Very good
33,	T PREETHIKO	IT BRCERI	useful to the new
34.	P. RATA LAKSHMI	III BSC(R)	Vary Good.
35.	B. RASIKA	(ji ssece)	Very Nice
36.	V SHRLINI	(B) 228 Hit	Nice -
37.	K. SHANMUGA VALLI	T PSAR)	Greed
38.	GL SHANTHINI	@ 89ctr)	Gual
39.	T . SHRUTHIKA SHR I	ij Gar (Q)	Very Gred
40.	S. SNIHA	(BST LR)	GLOOD

41.	S. SORNALATHA	ESC(R)	VERY GOOD
42	S SUGIAN THA	III BSC (R)	VERY USEFUL
43.	K. SUGASHINI	II BSCLEY	01000
44,	S. SWATHI	II Bacer)	Good.
45.	V. VINOTH INI	ញ្ច៍ BSC (R)	Useful
46.	L. VISHNU PRIYA	I BSC (R)	TWTERESTING
47.	A.K. YOGAN DHARSHINI	IT Bac (R)	Grood
48.	S . AARTHEES WAR	11. B. Sc (36)	Very Good.
49.	M . ARIVUSELVI	1. Bacst	Ŭ,
50,	R. DHINYADHARSHINI	N.B.ScCSP)	INT ERESTING
51.	A . GAYATHRI	1.63c (SF)	EXCELLENT
52.	8-MALAIYAWEE	ŵ 8.sr (SF)	USEFUL
53.	N NOORUL HAJARA	(i] → B-sc-CSD	Green
54.	P. PODJA	ŵ Base (SP)	VERY GODD
55.	S. PRESTHI	<u>ल</u> े. ह ६८८F)	EXCELLENT
56.	R-SRIHIFITH)	ŵ Grsc KF)	USEFUL
57.	R.A. SUBHALAKSHMI	10 B-sc (SP)	HELPFOL
58.		N. B.SC (SF	GLOOD

59	K. VIIINALAKSHNI	& BS (SF) VERY GOOD
60		
61	M. ANGENA	D-BSECS-D GOOD
62	s. Bala Brathisha	I. 8 scls i very bood.
62	D. Deva Dharshini	A. E.SC(S.F) Good
63.	M. Divya Dhaukini	I. B. SC(SF) Very Nice.
64.	M. Hema Jatha	A. B.SC(SP) Nice.
65.	S. Jeyanthi	J. B. Scar) Well Grad.
66.	V. Mathumitha	I.E.SCG7) Excellent
67.	N. Naga deni	I-B-SC(A) General
68,	V. Showmi ya	A.B.SCSF) Nerry Drand
69	Gr. Tamilarasi	IL-B-SC(SE) Yeary Nice.
70.	S. Asmath Nisha	A.B.SCISTE) Very Dood.
71.	P AARTHI	I BEECH) Woll understand
72.	A. ABINAYA	JESCER) knowspeech
73.	R- HARSHINT PANDE	PARCON VOLY Good.
74.	R.JEYALAKSHAT	TESECE) Louis informed above to protes and to
75.	I - KRYALVIZHI	The subject is inter
76.	M. KONTLA	E Rec(P) Interesting Progr

77.	C. MANORANJI THAM	I Ase ca)	NICe.
78.	V. MATHAUT	IT BSC (R)	Very Good.
79.	A .MERINHDEVI	J BSC(R)	
80.	PINCERAJA	T BSC (R)	Grood
81.	K. PAVITHRA	E BSC (R)	Very hice .
82.	S-PRAVEENA	I BSC (F)	Super.
83	K. PATCHARG	TBSC(R)	Interesting
84.	S-RECHANN	IT BSC(P)	Excellent.
85.	S-RUTHURESWART	I Bac(R)	nice.
\$6.	B SANGEETHA	Besc (P)	Excellent
87.	A. SARANYM DEVI	<u>п</u> в <i>зс</i> (R)	the copies are intracting the way of contribution
88.	P. VONMATHE	I BSC (R)	vory nice and infor
89.	A. Pavithra	J BSc (R)	Very Interesting?
90.	M. Amehana	I 65c (R)	Well Gread
91.	E. Banakath Nisha	I BSc (SF)	Nice .!
92.	M. Sandhiya	I 8-50 (88)	Nice
93.	R. Malalakshmi	I BISC (R)	Grood.
94.	N. Swatti	I . B. Se(SF)	Wonderful.

95.	R SHANDMUGA PRIYA	T- B-S((R)	GICOD
96.	N. AAR7 HJ	I.B.SC(R)	6100 D
97.	M. GOBERASES	T. BSC (R)	Nice
98.	M. ANJS FATTIJMA	I.B.Sc(P)	Nice
99.	A. LAVAN YA	I . B. Sc (P)	Good
100.	S. Raji	I.B.SC(R)	Better
101.	A. Anisfathima	T.B.Sc(R)	Nice
102.	P. Devo dhaska?	T B.S. (2)	Glood
109.	M. VELLAT YAMMAL	T.B.Sch d	Guerd
104.	R. ISWARNA	I B. Sels. A	Hice
105.	M. SRI BHAVANI	TBSEGA	Expert Move
106.	S. ABINAYA SRI	I Bse (A)	Nice
107.	P. Vidhyaswee	T.BSC (R)	Glood
108.	Arleenatshi	T.B.Sc (R)	Nice
109.	S.PARKAVI	T.B.Sels.r	Glood
110.	S . PAJALAKSHMJ		Expect More
111.	S . KANIYA	T.B.Sc (R)	Glood
112.	K - KRITHIKA	T.B.S. (P)	Glood