



**DEPARTMENT : MATHEMATICS**

**ACTIVITY : SEMINAR**

**YEAR : 2019-2020**

### **DEPARTMENT OF MATHEMATICS**

<b>DATE</b>	<b>TIME</b>	<b>VENUE</b>
<b>09.01.2020</b>	<b>10:00 a.m. to 4:00 p.m.</b>	<b>E.S.R. Alamelu Ammal Memorial Hall, EMGYWC</b>
<b>Theme</b>	Ramanujan's Mathematical Legacy: Exploring his Pioneering Contributions	
<b>Nature of the Activity</b>	Seminar	
<b>Title</b>	Ramanujan's Contributions	
<b>Convener</b>	<b>Dr.Mrs.R.Mangaiyarkarasi</b> Assistant Professor of Mathematics EMGYWC	
<b>Organizer</b>	<b>Mrs.D. Selvamathi</b> Assistant Professor of Mathematics EMGYWC	
<b>Resource Person</b>	<b>Dr.C.Y.Ponnapan</b> Assistant Professor of Mathematics Government Arts College Melur	
<b>Participants</b>	Students - 141 Faculty - 13	

### **RAMANUJAN'S CONTRIBUTIONS**

#### **Objectives:**

- To explore Ramanujan's profound contributions to mathematics, particularly in number theory, infinite series, and continued fractions.
- To elucidate his innovative methods and unique mathematical intuition.
- To deepen participants' understanding of Ramanujan's work and its relevance to modern mathematical research.

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- To foster appreciation for Ramanujan's enduring legacy and inspire academic curiosity among students.

### **Programme Outcomes:**

1. Provided participants with a comprehensive understanding of Ramanujan's ground breaking contributions to mathematics.
2. Enhanced awareness of advanced mathematical concepts through the lens of Ramanujan's work.
3. Inspired attendees to further explore and apply Ramanujan's methods in their academic and research endeavors.
4. Nurtured a renewed respect for India's rich mathematical heritage and its global significance.

### **Photograph:**

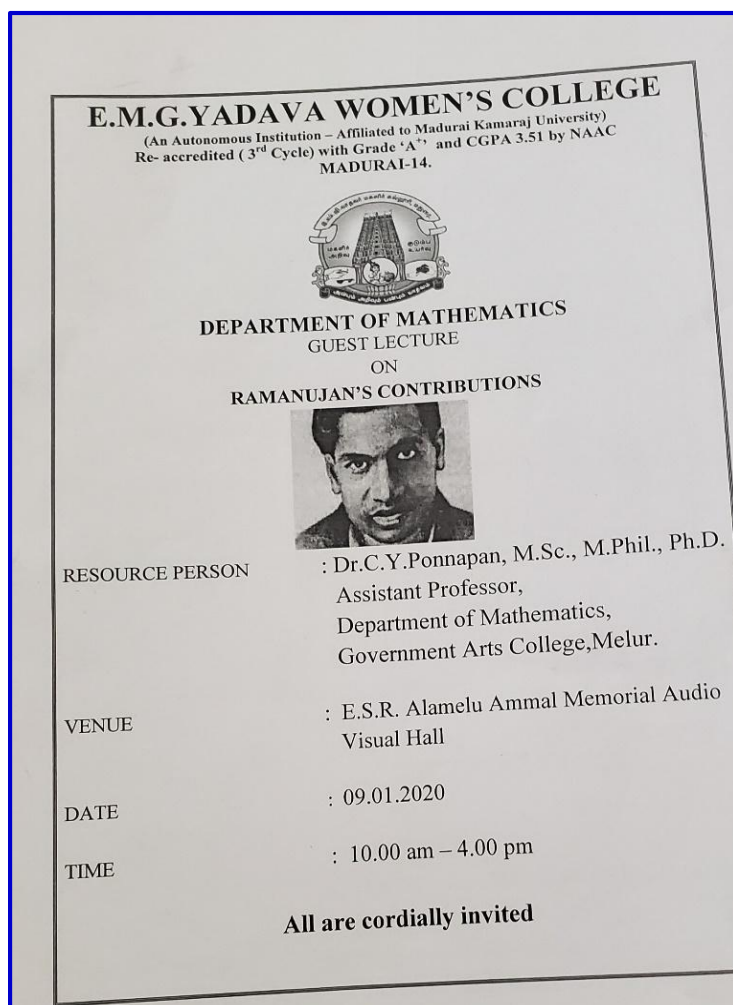


**The Department of Mathematics organised Seminar on "Ramanujan's Contributions" - 09.01.2020**

### **Enclosures:**

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### a. Invitation



### b. Nominal Roll of Participants:

#### 1. Student participants of EMGYWC:

Ramanujan's Contributions - 09.01.2020			
S.No.	REGISTER NUMBER	NAME	CLASS
1	18PMA01	Aishwarya. K	I M.Sc.
2	18PMA02	Booma. S	I M.Sc.
3	18PMA03	Geetha Rani. R	I M.Sc.
4	18PMA04	Gobika. M	I M.Sc.
5	18PMA05	Gunavathy. K	I M.Sc.
6	18PMA06	Harini. J. R	I M.Sc.
7	18PMA07	Ilakkiya. C	I M.Sc.
8	18PMA08	Iswarya. S	I M.Sc.
9	18PMA09	Jeya. V	I M.Sc.
10	18PMA10	Kanimozhi. R	I M.Sc.

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11	18PMA11	Kartheeswari. S	I M.Sc.
12	18PMA12	Malathy. P	I M.Sc.
13	18PMA13	Mansiprabha. M	I M.Sc.
14	18PMA14	Nagaswetha. B	I M.Sc.
15	18PMA15	Nandhini. V	I M.Sc.
16	18PMA16	Nantheeswari. S	I M.Sc.
17	18PMA17	Nivetha. R	I M.Sc.
18	18PMA18	Nivetha. T	I M.Sc.
19	18PMA19	Pavithra. K	I M.Sc.
20	18PMA20	Ponmalar. R	I M.Sc.
21	18PMA21	Poornima Devi. D	I M.Sc.
22	18PMA22	Porkodi. A	I M.Sc.
23	18PMA23	Ragavi. A	I M.Sc.
24	18PMA24	Rajalakshmi. S	I M.Sc.
25	18PMA25	Rajeshwari. R	I M.Sc.
26	18PMA26	Ramya. S	I M.Sc.
27	18PMA27	Rathna. S	I M.Sc.
28	18PMA28	Renu. N	I M.Sc.
29	18PMA29	Revathi. R	I M.Sc.
30	18PMA30	Romaija Afreen. S	I M.Sc.
31	18PMA31	Roobha Devi. U	I M.Sc.
32	18PMA32	Shobhana. M	I M.Sc.
33	18PMA33	Shree Alamellu Mangai. C	I M.Sc.
34	18PMA34	Smrudhy. V	I M.Sc.
35	18PMA35	Sobana. K	I M.Sc.
36	18PMA36	Sureshma. B	I M.Sc.
37	18PMA37	Swathi. P	I M.Sc.
38	18PMA38	Thirumala. N. K	I M.Sc.
39	18PMA39	Veeramasani. M	I M.Sc.
40	18PMA40	Vijayalakshmi. Vr	I M.Sc.
41	19PMA01	Abirami. G	II M.Sc.
42	19PMA02	Balasurya. R	II M.Sc.
43	19PMA03	Banupriya. P	II M.Sc.
44	19PMA04	Bhavani. K	II M.Sc.
45	19PMA05	Bhavatharani. S	II M.Sc.
46	19PMA06	Dharani. B	II M.Sc.
47	19PMA07	Golden Arul Suruthi. S	II M.Sc.
48	19PMA08	Harsini. S	II M.Sc.
49	19PMA09	Kavipriya. A K V	II M.Sc.
50	19PMA10	Kiruthika. S	II M.Sc.
51	19PMA11	Lakshmi. R	II M.Sc.
52	19PMA12	Nithiya. K	II M.Sc.
53	19PMA13	Parameswari. N	II M.Sc.
54	19PMA14	Parkavi. R	II M.Sc.
55	19PMA15	Ponmalar. B	II M.Sc.
56	19PMA16	Poovarasi. M	II M.Sc.

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57	19PMA17	Preethi. V	II M.Sc.
58	19PMA18	Preethi Lakshmi. J	II M.Sc.
59	19PMA19	Priyadharshini. R	II M.Sc.
60	19PMA20	Rathipriya. M	II M.Sc.
61	19PMA21	Regana Begum. M	II M.Sc.
62	19PMA22	Sakthi. S	II M.Sc.
63	19PMA23	Shalini. S	II M.Sc.
64	19PMA24	Shanmuga Priya. V	II M.Sc.
65	19PMA25	Soundarya. M	II M.Sc.
66	19PMA26	Stepi Priya. P	II M.Sc.
67	19PMA27	Subashree. P	II M.Sc.
68	19PMA28	Vallimayil. P	II M.Sc.
69	19PMA29	Vidhya. N	II M.Sc.
70	18MKA01	Abarna. K	II B.Sc.
71	18MKA02	Abarna. S	II B.Sc.
72	18MKA03	Abinaya. S	II B.Sc.
73	18MKA04	Abinaya. V	II B.Sc.
74	18MKA05	Aishwarya. P	II B.Sc.
75	18MKA06	Aparna. S	II B.Sc.
76	18MKA07	Brintha. M	II B.Sc.
77	18MKA08	Deepika Devi. A	II B.Sc.
78	18MKA09	Devadharshini. K	II B.Sc.
79	18MKA10	Dhanalakshmi. R	II B.Sc.
80	18MKA11	Divya. J	II B.Sc.
81	18MKA12	Divyashree. R	II B.Sc.
82	18MKA13	Haritha. S	II B.Sc.
83	18MKA14	Ilami. V	II B.Sc.
84	18MKA15	Insaaf. S	II B.Sc.
85	18MKA16	Ishwarya. R	II B.Sc.
86	18MKA17	Janani. M	II B.Sc.
87	18MKA18	Janani Sowmiya Varshini. K	II B.Sc.
88	18MKA19	Janarthanani. K	II B.Sc.
89	18MKA20	Jothika. T	II B.Sc.
90	18MKA21	Kaleeswari. K	II B.Sc.
91	18MKA22	Kalieswari. K	II B.Sc.
92	18MKA23	Karthigai Veni. K	II B.Sc.
93	18MKA24	Kavitha. N	II B.Sc.

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94	18MKA25	Kavitha. V	II B.Sc.
95	18MKA26	Keerthiga. G	II B.Sc.
96	18MKA27	Kirthiga. N	II B.Sc.
97	18MKA28	Kohila. T	II B.Sc.
98	18MKA29	Madhumithra. S	II B.Sc.
99	18MKA30	Maha Dharshini. S	II B.Sc.
100	18MKA31	Maha Lakshmi. K	II B.Sc.
101	18MKA32	Pavithra. M	II B.Sc.
102	18MKA33	Pooja. M	II B.Sc.
103	18MKA34	Preetha. B	II B.Sc.
104	18MKA35	Preethi. M	II B.Sc.
105	18MKA36	Priya. G	II B.Sc.
106	18MKA37	Priya Darshini. J	II B.Sc.
107	18MKA38	Priyadharshini. S	II B.Sc.
108	18MKA39	Rajasri. M	II B.Sc.
109	18MKA40	Ranjani. P	II B.Sc.
110	18MKA41	Sabika. R	II B.Sc.
111	18MKA42	Sandhanamari. R	II B.Sc.
112	18MKA43	Sarumathi. P	II B.Sc.
113	18MKA44	Saru Nivetha. N	II B.Sc.
114	18MKA45	Savari Priya. S	II B.Sc.
115	18MKA46	Seik Rathika Fathin. K	II B.Sc.
116	18MKA47	Selvi. B	II B.Sc.
117	18MKA48	Sivani. S	II B.Sc.
118	18MKA49	Siva Sangari. K	II B.Sc.
119	18MKA50	Sneha. J	II B.Sc.
120	18MKA51	Sornamugi. M	II B.Sc.
121	18MKA52	Srimathi. R	II B.Sc.
122	18MKA53	Suguna. A	II B.Sc.
123	18MKA54	Suriya Praba. M	II B.Sc.
124	18MKA55	Swetha. S	II B.Sc.
125	18MPA01	Arunadevi. C	II B.Sc.
126	18MPA02	Hariedharani. T	II B.Sc.
127	18MPA03	Jeyapriya. S	II B.Sc.

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128	18MPA04	Kayalvizhi. M	II B.Sc.
129	18MPA05	Mani Mala. S	II B.Sc.
130	18MPA06	Sarika. S	II B.Sc.
131	18MPA07	Sri Abinaya. K	II B.Sc.
132	18MPA08	Tamil Thendral. M	II B.Sc.
133	18MPA09	Thiruppathi. T	II B.Sc.
134	18MPA10	Vaishnavi. C	II B.Sc.
135	18MPA11	Vimala. V	II B.Sc.
136	18MPA12	Vishali. D	II B.Sc.
137	18MPA13	Yamini. M	II B.Sc.
138	18MPA14	Yaswantha. M	II B.Sc.
139	18MPA15	Yogeshwari. R	II B.Sc.
140	18MPA16	Yuvarani. L	II B.Sc.
141	18MPA17	Yuvasri. S	II B.Sc.

**2. Faculty participants of EMGYWC:**

<b>Ramanujan's Contributions - 09.01.2020</b>		
<b>S.No.</b>	<b>NAME</b>	<b>DEPARTMENT</b>
1.	Dr.P.Vidhya	Assistant Professor of Mathematics
2.	Dr.R. Mangayarkarasi	Assistant Professor of Mathematics
3.	Dr.G.AlarmeluMangai	Assistant Professor of Mathematics
4.	Mrs.R.Shanmugam	Assistant Professor of Mathematics
5.	Mrs.S.Sripriya	Assistant Professor of Mathematics
6.	Mrs. D. Selvamathi	Assistant Professor of Mathematics
7.	Mrs.J.Pandimadevi	Assistant Professor of Mathematics
8.	Mrs.S.Selvi	Assistant Professor of Mathematics
9.	Mrs. R. Revathi	Assistant Professor of Mathematics
10.	Mrs.T.Thivya	Assistant Professor of Mathematics
11.	Mrs.Mahalakshmi	Assistant Professor of Mathematics
12.	Mrs.Sangeetha	Assistant Professor of Mathematics
13.	Mrs.A.Manimegalai	Assistant Professor of Mathematics