

## Proceedings Of the Board studies Meeting

Subject : Mathematics

Date : 16-10-2018

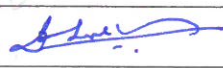
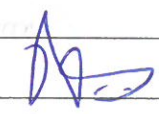
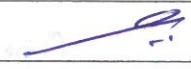
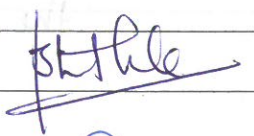
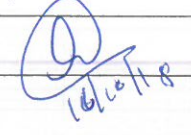
Time : 10:00 am

Place : PG Conference Hall-1.

### Agenda :

- Chairperson's Briefing on the Revised Syllabus for the next two academic years 2018-2020.
- To approve the syllabus with all the changes & modifications incorporated and justified.
- To approve the list of external & internal Examiners.
- Any other matter with the Permission of the Chairperson.

### The BOS Members.

| Sl. No | Name of the Members    | Designation        | Signature                                                                                           |
|--------|------------------------|--------------------|-----------------------------------------------------------------------------------------------------|
| 1.     | Dr. LOKESH. S.B        | Chair Person.      | S.B.  16/10/18 |
| 2.     | Prof. D D Somashekara  | University Nominee |                |
| 3.     | Prof. Sonar Nandappa D | College Nominee    |                |
| 4      | Dr. K R Vasuki         | College Nominee    |                |
| 5      | Bharatha .K.           | Staff.             |                |
| 6      | Ms. Harshitha. K. N    | Staff.             |                |

The chairperson welcomed all the members of Board studies meeting for the Meeting.

Resolution:-

1. Chairperson has briefed the Revised Syllabus for the next two academic year 2018-2020.
2. The board has approved the Syllabus
3. The board has approved the list of Examiners.

Chairperson Thanked all the board members for their co-operation.

Note:- Following Suggestions were made in the meeting

- > To change the distribution of credits for open elective as a "minimum of 04 credits" instead of "minimum of 08 credit" for the course
- > To distribute "16 credits Per semester" instead of "18 credits Per semester". To reduce 80 credits to a minimum of 76 credits.
- > In Calculating CGPA, the marks obtained in Open elective can be excluded, In order to particularise the student Performance in Mathematics

The above Suggestion were forwarded to Academic cell for needful action as the College has Common guideline for all the PEs Courses.

S.B. Sh 16/10/18  
(BOS Chair person)

## Proceedings of the Board of Studies Meeting

Subject: Mathematics

Date: 28/11/2020

Time: 10:00 am

Venue: PG Department of Mathematics

### Agenda:

- Chairperson's briefing on the Revised Syllabus for the next two academic years 2020-2022
- To approve the syllabus with all the changes and modification incorporated with justification.
- To approve the list of external and internal examiners.
- Any other matter with the permission of Chairperson.

### The BOS Members

| Sl.No. | Name of the member   | Designation                          | Signature |
|--------|----------------------|--------------------------------------|-----------|
| 1.     | Ms. Bharathi.K.      | Chairperson                          |           |
| 2.     | Prof. R. Rangarajan. | University Nominee                   |           |
| 3.     | Mr. Arun Kumar. A    | College Nominee                      |           |
| 4.     | Ms. Kumar.           | College Nominee<br>(Special Invitee) |           |
| 5.     | Dr. Padmapriya.P.    | College Faculty                      |           |

The Chairperson welcomed all the members of BOS for meeting.

### Resolution:

1. Chairperson has briefed the Revised Syllabus for the next two academic year 2018-2020
2. The board has approved the Syllabus
3. The board has approved the list of Examiners.

Chairperson thanked all the board members for their co-operation.

Note: Following suggestions were made in the meeting

- ① To have MCQ [Multiple Choice Question] in the final examination 3 Component atleast for 5 marks.
- ② To Include the open software R for statistical paper as a tool.
- ③ To introduce Fluid dynamics paper in any Semester as a softcode paper.

The above suggestions were forwarded to Academic cell for the needful action.

BOS Chairperson 28/11/2020

**St. Philomena's College (Autonomous),**

**PG Department of Mathematics**

**List of External Examiners for the Academic Year 2020-22**

| Sl.No | Name                | Designation         | Address for Correspondence                                                       |
|-------|---------------------|---------------------|----------------------------------------------------------------------------------|
| 1     | Dr.R.Rangarajan     | Professor           | DoS in Mathematics, Manasagangothri, UoM, Mysore-570 006.                        |
| 2     | Dr.K.R.Vasuki       | Professor           | DoS in Mathematics, Manasagangothri, UoM, Mysore-570 006.                        |
| 3     | Mr.Arunkumar.A      | Assistant Professor | Department of Mathematics, GFGC,Bannur, Mysore, 571 101.                         |
| 4     | Dr.Honnegowda C.K   | Assistant Professor | Department of Mathematics, Maharani's Science college for Women, Mysore-570 005. |
| 5     | Dr.Lokesh S.B       | Assistant Professor | Department of Mathematics, MASC Degree College, Haunsbhavi-581 109.              |
| 6     | Mr.Madhu.B          | Assistant Professor | Department of Mathematics, RIE, Mysore-570 006.                                  |
| 7     | Dr.Vanitha A        | Assistant Professor | Department of Mathematics, RIE, Mysore-570006                                    |
| 8     | Dr.Rajesh Kanna M.R | Assistant Professor | Department of Mathematics, GFGC-Hunsur-571 105.                                  |
| 9     | Dr.Veena C.R        | Assistant Professor | JSSCACS, Ooty Road, Mysore-570 025,                                              |
| 10    | Mr.Ramachandra S.R  | Assistant Professor | Government College (Autonomous), Mandya-571 401.                                 |
| 11    | Dr.Sridhar .G       | Assistant Professor | Department of Mathematics, Maharani's Science college for Women, Mysore-570 005. |
| 12    | Dr.Sharath .G       | Assistant Professor | PG Department of Mathematics, VVFGC, Mysuru-570 021.                             |

The above External Examiners List has been approved

1. Prof.R.Rangarajan (University Nominee)

*R. Rangarajan* 28-11-2020

2. Mr.Arunkumar (College Nominee)

*Arunkumar* 28/11/2020

3. Mr.Bharatha.K (BoS Chairperson)

*Bharatha K* 28/11/2020

## Proceedings of the Board of Studies Meeting

Subject: Mathematics

Date: 04/04/2022

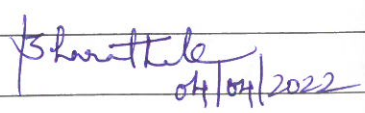
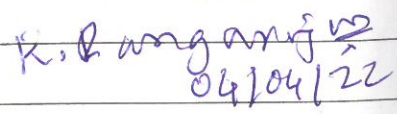
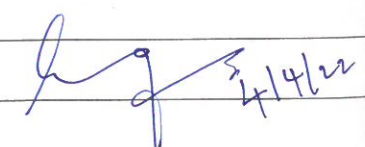
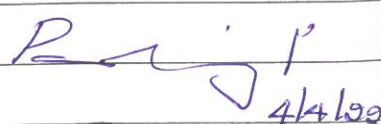
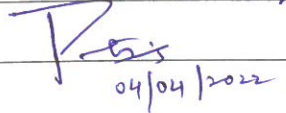
Time: 11:00 AM

Venue: PG Department of Mathematics

### Agenda:

- To continue the same syllabus for the Academic year 2022-2023.
- To finalise the list of internal and external examiners for the academic year 2022-2023.
- Any other matter with the permission of the Chairperson

### The BOS Members

| Sl.No | Name of the Member  | Designation        | Signature                                                                                           |
|-------|---------------------|--------------------|-----------------------------------------------------------------------------------------------------|
| 01    | Mr. Bharathi.K.     | Chairperson        | <br>04/04/2022 |
| 02    | Prof. R. Rangarajan | University Nominee | <br>04/04/22   |
| 03    | Mr. Arunkumar.A.    | College Nominee    | <br>4/4/22     |
| 04    | Dr. Padmapriya.P.   | College Faculty    | <br>4/4/22     |
| 05    | Mr. Puneeth.S.      | College Faculty    | <br>04/04/2022 |

The chairperson welcomed all the members of BOS for the meeting

### Resolution:

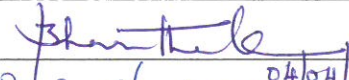
- The chairperson has briefed the Syllabus for the next two academic years 2022 to 2024.
- The board has approved the Syllabus
- The board has approved the list of Examiners

Chairperson thanked all the board members for their cooperation.

Note: Following suggestions were made in the meeting

- To include practicals for the upcoming batches
- To reduce the Open elective credits to exactly 2.
- To increase the credit assigned to Project to get 5 credits.

The above suggestions are forwarded to the academic cell for the needful action.

  
BOS Chairperson  
04/04/2022

St. Philomena's College (Autonomous),

PG Department of Mathematics

List of External and Internal Examiners for the Academic Year 2021-23

| Sl.No | Name                     | Designation         | Address for Correspondence                                                        |
|-------|--------------------------|---------------------|-----------------------------------------------------------------------------------|
| 1     | Dr.R.Rangarajan          | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-06                                |
| 2     | Dr.D Soner Nandappa      | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-06                                |
| 3     | Dr.K.R.Vasuki            | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-570006                            |
| 4     | Mr.Arunkumar.A           | Assistant Professor | Department of Mathematics, GFGC,Bannur                                            |
| 5     | Dr.Honnegowda C.K        | Assistant Professor | Department of Mathematics, Maharani's Science college for Women, Mysore-570005    |
| 6     | Mr.Madhu.B               | Assistant Professor | Department of Mathematics, RIE,Mysore-570006                                      |
| 7     | Mr.Raghu V.D.            | Assistant Professor | Department of Mathematics, RIE,Mysore-570006                                      |
| 8     | Dr.Rajesh Kanna          | Assistant Professor | Department of Mathematics, GFGC-Hunsur-571105                                     |
| 9     | Dr.Lokesh S.B            | Assistant Professor | Department of Mathematics, MASC Degree College, Haunsbhavi-581109                 |
| 10    | Mr.Puneeth.S. (Internal) | Assistant Professor | PG Department of Mathematics, St. Philomena's College, Bannimantap, Mysore-570015 |

The above Examiners List has been approved

1. Prof.R.Rangarajan (University Nominee)

R. Rangarajan

2. Mr.Arunkumar (College Nominee)

Arunkumar

3. Mr.Bharatha.K (BoS Chairperson)

Bharatha K  
04/04/2022

## Proceedings of the Board of Studies Meeting

Subject: Mathematics

Date: 19/12/2023

Time: 11:00 AM

Venue: PG Department of Mathematics

### Agenda:

- ① To continue the same syllabus for the Academic year 2023-2024.
- ② To finalise the list of internal and external examiners for the academic years 2023-25.
- ③ Any other matter with the permission of chairperson

### The BoS Members

| Sl. No | Name of the member                         | Designation | Signature             |
|--------|--------------------------------------------|-------------|-----------------------|
| 01.    | Mr. Bharath K.                             | Chairperson | <i>Bharath K.</i>     |
| 02.    | Dr. R. Ranganathan<br>(University Nominee) | Professor   | <i>R. Ranganathan</i> |
| 03.    | Dr. K. R. Vasuki<br>(College Nominee)      | Professor   | <i>K. R. Vasuki</i>   |

| Sl. No | Name of the Member                     | Designation         | Signature                          |
|--------|----------------------------------------|---------------------|------------------------------------|
| 04.    | Dr. B. Chaluvajin<br>(College Nominee) | Professor           | <i>B. Chaluvajin</i>               |
| 05.    | Ms. Arun Kumar A<br>(College Nominee)  | Assistant Professor | <i>Arun Kumar A</i><br>19/12/2023  |
| 06.    | Dr. Vanitha A.<br>(Internal)           | Assistant Professor | <i>Vanitha A</i><br>19-12-2023     |
| 07.    | Mr. Kumar Parasappa<br>Industry        | Business Analyst    | ← ABSENT →                         |
| 08.    | Ms. Athira Mathew<br>Alumni            | Finance Manager     | <i>Athira Mathew</i><br>19/12/2023 |

The chairperson welcomed the gathering formally. The following discussions were made

### Resolution:

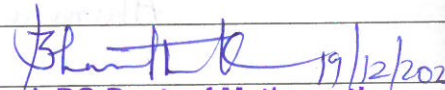
- ① The Chairperson briefed the syllabus for the next academic year 2023-2024.
- ② The Board members approved the syllabus for the upcoming academic year
- ③ The board members approved the list of examiners

Chairperson thanked all the board members for their cooperation

Following suggestions were made in the meeting

- ① To increase the number of books in both the department and PG library (Preferably of standard Indian Authors)
- ② To give more weightage for library work ~~of~~ by the students.
- ③ Creating awareness of the advanced software and tools related to Mathematical field

BOS Chairperson

 19/12/2022  
 Head, PG Dept. of Mathematics  
 Post Graduate Studies & Research Centre  
 St. Philomena's College (Autonomous)  
 MYSURU-570 015

St. Philomena's College (Autonomous),

PG Department of Mathematics

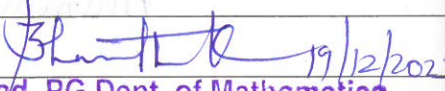
List of External and Internal Examiners for the Academic Year 2023-25

| Sl.No | Name                      | Designation         | Address for Correspondence                                                        |
|-------|---------------------------|---------------------|-----------------------------------------------------------------------------------|
| 1     | Dr.D Soner Nandappa       | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-06                                |
| 2     | Dr. R. Rangarajan         | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-06                                |
| 3     | Dr.K.R.Vasuki             | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-570006                            |
| 4     | Dr Veena Mathad           | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-570006                            |
| 5     | Mr.Arun Kumar . A         | Assistant Professor | Department of Mathematics, SMGFGC, Kollegala- 571440                              |
| 6     | Dr Guruprasad . P.        | Professor           | Department of Mathematics, GFGC, Camarajanagara-571313                            |
| 7     | Dr. Chandrali Baishya     | Assistant Professor | Department of Mathematics, Tumkuru University,-572103                             |
| 8     | Dr.Lokesh S.B             | Assistant Professor | Department of Mathematics, MASC Degree College, Haunsbhavi-581109                 |
| 9     | Mr.Bharatha K. (Internal) | Assistant Professor | PG Department of Mathematics, St. Philomena's College, Bannimantap, Mysore-570015 |
| 10    | Dr Vanitha A. (Internal)  | Assistant Professor | PG Department of Mathematics, St. Philomena's College, Bannimantap, Mysore-570015 |

Following suggestions were made in the meeting

- ① To increase the number of books in both the department and PG library (Preferably of Standard Indian Authors)
- ② To give more weightage for library work by the students.
- ③ Creating awareness of the advanced software and tools related to Mathematical field.

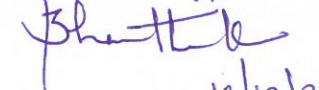
BOS Chairperson

  
19/12/2023  
Head, PG Dept. of Mathematics  
Post Graduate Studies & Research Centre  
St. Philomena's College (Autonomous)  
MYSURU-570 015

|    |                                  |                        |                                                                                         |
|----|----------------------------------|------------------------|-----------------------------------------------------------------------------------------|
| 11 | Dr Padmapriya P.<br>(Internal)   | Assistant<br>Professor | PG Department of Mathematics,<br>St. Philomena's College, Bannimantap,<br>Mysore-570015 |
| 12 | Mr. Puneeth.S.<br>(Internal)     | Assistant<br>Professor | PG Department of Mathematics,<br>St. Philomena's College, Bannimantap,<br>Mysore-570015 |
| 13 | Ms Ameena Firdose.<br>(Internal) | Assistant<br>Professor | PG Department of Mathematics,<br>St. Philomena's College, Bannimantap,<br>Mysore-570015 |
|    |                                  | Total:                 | 13 members                                                                              |

The above Examiners List has been approved

1. Prof. R. Rangarajan (University Nominee)
2. Prof. K R Vasuki (College Nominee)
3. Prof B Chaluvvaraju (College Nominee)
4. Mr. Arun Kumar . A (College Nominee)
5. Mr. Bharatha.K (BoS Chairperson)

  
  
  
  
  
19/12/2023

## Proceedings of the Board of Studies meeting

Subject: Mathematics

Date: 25/10/2024

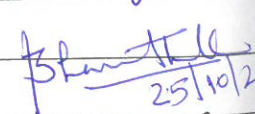
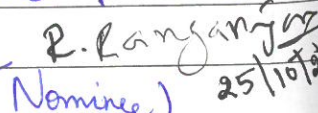
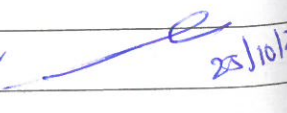
Time: 11:00 AM to 12:30 PM

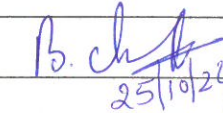
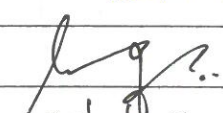
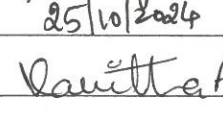
Venue: PG Department of Mathematics

### Agenda

- ① To approve the syllabus for the academic year 2024-2025 onwards
- ② To finalise the list of internal and external examiners for the academic year 2024-2025
- ③ Any other matter with the permission of the chairperson.

### BOS Members

| Sl. No. | Name of the Member                    | Designation                       | Signature                                                                                        |
|---------|---------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------|
| 01.     | Dr. Bharatha. K                       | Chairperson                       |  25/10/24   |
| 02.     | Dr. R. Rangarajan                     | Professor<br>(University Nominee) |  25/10/2024 |
| 03.     | Dr. K. R. Vasuki<br>(College Nominee) | Professor                         |  25/10/2024 |

| Sl. No. | Name of the Member                | Designation         | Signature                                                                                      |
|---------|-----------------------------------|---------------------|------------------------------------------------------------------------------------------------|
| 04.     | Dr. B. Chaluvaraju                | Professor           |  25/10/24   |
| 05.     | Ms. Arun Kuman A                  | Assistant Professor |  25/10/2024 |
| 06.     | Dr. Vanitha. A<br>(Internal)      | Assistant Professor |  Vanitha A  |
| 07.     | Mr. Kuman Parasappa<br>(Industry) | Business Analyst    | ←ABSENT→                                                                                       |
| 08.     | Ms. Athina Mathew<br>(Alumini)    | Finance Manager     | ←ABSENT→                                                                                       |

The chairperson welcomed the BOS Members formally. The following discussions were made

1. Final draft of the PG-Mathematics Syllabus was checked and discussion held. The suggestions given by the BOS members and subject experts were incorporated.

2. The Committee approved the updated panel of examiners for PG Mathematics.

The chairman thanked the members for their cooperation.

**St. Philomena's College (Autonomous),****PG Department of Mathematics****List of External and Internal Examiners for the Academic Year 2024-25**

| Sl.No | Name                      | Designation         | Address for Correspondence                                                        |
|-------|---------------------------|---------------------|-----------------------------------------------------------------------------------|
| 1     | Dr. R. Rangarajan         | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-570006                            |
| 2     | Dr.K.R.Vasuki             | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-570006                            |
| 3     | Dr Veena Mathad           | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-570006                            |
| 4     | Dr. B Chaluvvaraju        | Professor           | Jnana Bharathi Campus, Bangalore University                                       |
| 5     | Mr.Arun Kumar             | Assistant Professor | Department of Mathematics, SMGFGC, Kollegala- 571440                              |
| 6     | Dr Guruprasad             | Professor           | Department of Mathematics, GFGC, Camarajanagara-571313                            |
| 7     | Dr. Chandrali Baishya     | Associate Professor | Department of Mathematics, Tumkuru University,-572103                             |
| 8     | Dr.Lokesh S.B             | Assistant Professor | Department of Mathematics, MASC Degree College, Haunsbhavi-581109                 |
| 9     | Dr.Bharatha K. (Internal) | Assistant Professor | PG Department of Mathematics, St. Philomena's College, Bannimantap, Mysore-570015 |
| 10    | Dr Vanitha A. (Internal)  | Assistant Professor | PG Department of Mathematics, St. Philomena's College, Bannimantap, Mysore-570015 |

|    |                                  |                        |                                                                                         |
|----|----------------------------------|------------------------|-----------------------------------------------------------------------------------------|
| 11 | Ms Ameena Firdose.<br>(Internal) | Assistant<br>Professor | PG Department of Mathematics,<br>St. Philomena's College, Bannimantap,<br>Mysore-570015 |
|----|----------------------------------|------------------------|-----------------------------------------------------------------------------------------|

The above Examiners List has been approved

1. Prof. R. Rangarajan (University Nominee) *R. Rangarajan*
2. Prof. K R Vasuki (College Nominee) *B. Chf*
3. Prof B Chaluvvaraju (College Nominee) *hys*
4. Mr. Arun Kumar (College Nominee) *Bharath K*
5. Dr. Bharatha.K (BoS Chairperson) *25/10/2024*

## Proceedings of the Board of Studies meeting in M.Sc. Mathematics for the academic year 2025-2026.

### Agenda:

- ① To approve the syllabus for the academic year 2025-2026.
- ② To finalise the list of internal and external examiners for the academic year 2025-2026.
- ③ Any other matter with the permission of the chairman.

The Board of Studies meeting was held in PG Department of Mathematics on 30-10-2025 at 11:00 AM.

The chairman of BOS welcomed the members formally. The syllabus which was framed in the last academic year was approved with few modifications in the third semester.

The changes made were as follows,  
One of the course in the third semester namely Partial Differential equations: A scientific approach is changed keeping the advancement of the research in that particular field in context.

In particular, the modifications included addition of perturbation methods to solve the second order partial differential equations. The changes were appreciated and appended accordingly.

### Suggestions:

- ① To increase the reference books in the library for the updated curriculum.
- ② The minimum credits for SWAYAM MOOC can be reduced to 2 (Additional Credits).

### Conclusion:

(1) Final draft of the syllabus was checked and discussion held. The valuable suggestions were incorporated.

(2) The committee approved the updated panel of examiners for P.G. Mathematics.

The Chairman of BOS thanked the members for their co-operation.  
BOS Members

| Sl.No. | Name of the Member with address                                           | Designation        | Signature                 |
|--------|---------------------------------------------------------------------------|--------------------|---------------------------|
| 01.    | Sr. Prof. R. Ranganajan,<br>DOS in Mathematics,<br>Manasagangotri, Mysuru | University Nominee | R. Ranganajan<br>30-10-25 |
| 02.    | Sr. Prof. K.R. Vasuki,<br>DOS in Mathematics,<br>Manasagangotri, Mysuru   | College Nominee    | [Signature]<br>30/10/25   |

03. Dr. B. Chaluvraju,  
Professor,  
Bangalore University,  
Jnana Bharathi Campus,  
Bangalore - 560056

College Nominee

B. Chaluvraju

04. Arun Kumar. A.  
Associate Professor,  
SMGFGC Kollegala

College Nominee

Arun Kumar

05. Kumar Parasappa  
Business Analyst,  
Hireloop Technology Pvt. limited,  
Bangalore - 560095

Member  
Relevant Industry

Kumar Parasappa

## St. Philomena's College (Autonomous),

## PG Department of Mathematics

## List of External and Internal Examiners for the Academic Year 2025-26

| Sl.No | Name                   | Designation         | Address for Correspondence                                                                                       |
|-------|------------------------|---------------------|------------------------------------------------------------------------------------------------------------------|
| 1     | Dr.K.R.Vasuki          | Senior Professor    | DoS in Mathematics, Manasagangotri, UoM, Mysore-570006                                                           |
| 2     | Dr Veena Mathad        | Professor           | DoS in Mathematics, Manasagangotri, UoM, Mysore-570006                                                           |
| 3     | Dr. B Chaluvraju       | Professor           | Jnana Bharathi Campus, Bangalore University                                                                      |
| 4     | Mr.Arun Kumar          | Associate Professor | Department of Mathematics, SMGFGC, Kollegala- 571440                                                             |
| 5     | Dr. Chandrali Baishya  | Associate Professor | Department of Mathematics, Tumkuru University,-572103                                                            |
| 6     | Dr. Rajeswari Seshadri | Professor           | Department of Mathematics, Ramanujan School of Mathematical Sciences, Pondicherry University- Puducherry- 605014 |
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