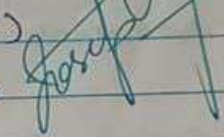
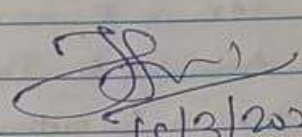
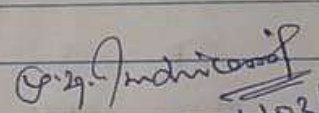
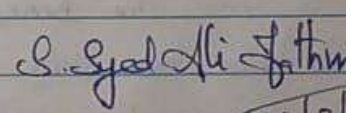
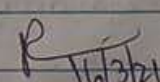


16.3.2021

The Board of Studies meeting is conducted on 16.3.2021 in the Lecture Hall - 212 with the following agenda:

- * To discuss the syllabus according to the new structure for the academic year 2021 to 2022 onward.
- * To introduce and get approval for all the courses.

The following members are present:

1. Dr. S. Joseph Robin (University Nominee)
Head & Assistant professor of Mathematics
Scott Christian College
Nagercoil - 629002. 
2. Dr. T. Asir,
Head & Assistant Professor
Madurai Kamaraj University
Madurai - 625021. 
(16/3/2021)
3. Shameer Gousir Rahman (Industrialist)
Block Health Statistician,
Government Primary Health Centre,
Nettur. 
16/03/21
4. Dr. S. Syed Ali Fathima (Chair Person)
Research Head of Mathematics,
Sadakathullah Appa college,
Palayamkottai. 
16/3/21
5. Dr. N. Mohamed Rilwan
Assistant Professor of Mathematics. 
16/3/21

6. Mrs. U. Jeyseena
Head & Assistant Professor of Mathematics

(UJA)

7. Dr. A. Mallika
Assistant Professor of Mathematics

A. Mallika

8. Mrs. J.A. Afraa Nuhaa
Assistant Professor of Mathematics

JA

9. Dr. S. Angelin Kavitha Raj
Assistant Professor of Mathematics

SA

10. Mrs. R. Hepzibah Anita
Assistant Professor of Mathematics

R. Hepzibah

11. Dr. S. Jamal Fathima
Assistant Professor of Mathematics

S.J-2

12. Mr. v. P. Asan Nagoor Meeran
Assistant Professor of Mathematics

ANM

13. Mrs. A. Rashetha Begam
Head & Associate Professor of Mathematics.

AMB

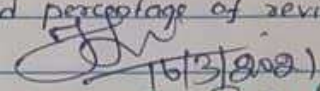
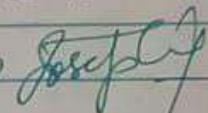
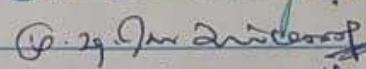
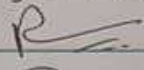




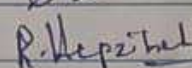
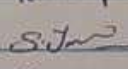
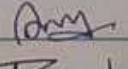

Resolutions:

1. It is resolved that, the syllabus according to the new structure has been approved for the academic year 2021 to 2022 onwards.
2. In the IV semester we introduce the new course namely "B-Programme" for the benefit of our students.
3. For the skill development and Employability of our students, we framed practical oriented courses in each semester.

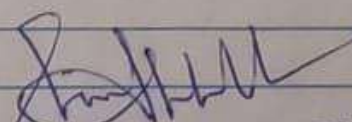
Suggestions:

1. Regarding SEC - MOOC - NPTEL courses in the second semester, as one online course is mandatory for

our students, the board members suggested that the selection of the course can be from Swayam platform.

2. The Board members suggested to those who failed in Swayam course, the college can offer any credit alternative like internship, Project etc.
 3. The board members suggested to add some sections in Mathematical statistics course and IDC-II : Mathematical Reasoning II course.
 4. The board member suggested to update upto K6 level (cognitive level).
 5. The board members suggested to add more reference book for complex Analysis and Graph Theory.
 6. The board members suggested to add student representatives for Board of studies meeting.
 7. Introduction of new courses and percentage of revision have been made as mentioned in the annex
1. Subject Expert. II -  16/3/2021
 2. University Nominee - Dr. S. Joseph Robin Joseph 
 3. Industrialist -  16/3/21
 4. Dr. S. Syed Ali Fathima (Chair Person) - S. Syed Ali Fathima 16/3/21
 5. Dr. N. Mohamed Rilwan - 
 6. Mrs. U. Jesseena (Head (SE)) -  16/3/21
 7. Dr. A. Mallika - A. Mallika 
 8. Mrs. J. A. Afraa Nuhaa - 
 9. Dr. S. Angelin Kavitha Raj - 
 10. Mrs. R. Hepzibah Anika - R. Hepzibah 
 11. Dr. S. Jamal Fathima - 
 12. Mr. V. P. Asan Nagoor Meeran - 
 13. Mrs. A. Rashetha Begam (Head) - Rashetha Begam 

S. Syed Ali Fathima
CHAIRMAN / CHAIRPERSON


DEAN OF SCIENCES


PRINCIPAL



Sadakathullah Appa College

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Annexure - I

Department of Mathematics (PG)

The Board of Studies of Department of Mathematics (PG) was held on 16.3.2021 for the approval of 2021-2024 syllabus. The number of new courses, courses focussing on Skill Development / Employability / Entrepreneurship, the percentage of revision are mentioned below.

New Courses introduced

S. No.	Title of the Course	Course Code
1	Discrete Structure -I	21PIMA11
2	Research Methodology	21PCMA33
3	Fuzzy Set Theory	21PEMA31C
4	Discrete Structure -II	21PIMA21
5	Combinatorics	21PEMA21C
6	R- Programming	21PCMA43
7	Representation Theory Of Finite Group	21PEMA41C
8	R-Programming Practical	21PCMA4P1

Courses focused on Skill Development /Employability / Entrepreneurship

S. No.	Title of the Course	Course Code	Category
1.	MATLAB	21PCMA13	Employability
2.	Differential Geometry	21PEMA11A	Employability
3.	Discrete Mathematics	21PEMA11B	Employability
4.	Classical Mechanics	21PEMA11C	Employability
5.	Graph Theory	21PCMA23	Employability
6.	LaTeX	21PCMA24	Employability
7.	Java Programming	21PEMA21B	Employability
8.	Optimization Technique	21PCMA34	Employability
9.	Mathematical Statistics	21PEMA31A	Employability
10.	R- Programming	21PCMA43	Employability
11.	MATLAB Practical	21PCMA1P1	Skill Development
12.	LaTeX Practical	21PCMA2P1	Skill Development
13.	Optimization Technique in Java Programming	21PCMA3P1	Skill Development
14.	Project	21PCMAP41	Skill Development





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15.	R-Programming Practical	21PCMA4P1	Skill Development
16.	Functional Analysis	21PCMA42	Entrepreneurship
17.	Numerical Analysis	21PEMA41B	Entrepreneurship

Percentage of Revision

S.No.	Courses	Course Code	Percentage %
1.	MATLAB	21PCMA13	40%
2.	Ordinary Differential Equation	21PCMA14	33.3%
3.	MATLAB Practical	21PCMA1P1	58.33%
4.	Discrete Structure –I	21PIMA11	100%
5.	LaTeX	21PCMA24	40%
6.	Combinatorics	21PEMA21C	100%
7.	Linear Algebra	21PCMA31	60%
8.	Research Methodology	21PCMA33	100%
9.	Optimization Technique	21PCMA34	20%
10.	Discrete Structure –II	21PIMA21	100%
11.	Fuzzy Set Theory	21PEMA31C	100%
12.	Complex Analysis	21PCMA41	12.5%
13.	R- Programming	21PCMA43	100%
14.	Partial Differential Equation	21PEMA41A	40%
15.	Representation Theory Of Finite Group	21PEMA41C	100%
16.	R-Programming Practical	21PCMA4P1	100%

Total Percentage of Revision: 31.54%

Total number of Courses: 35


PRINCIPAL

