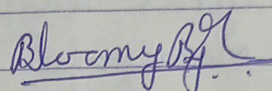
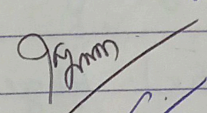
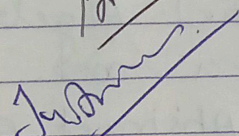
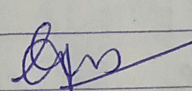
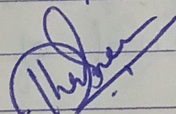
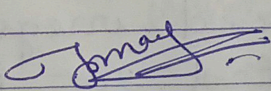
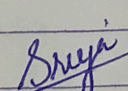
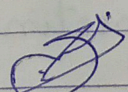


B.O.S. meeting on 28-01-2022

Agenda - Modification of existing Autonomy P.G. syllabus
consequent to the appraisement of 2nd Autonomy
batch (P.G.)

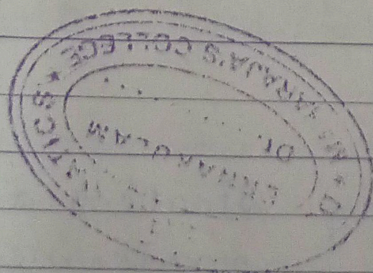
Members Present

1. Dr. Bloomy Joseph 
2. Dr. Jaya S 
3. Jaya Augustine 
4. Dr. G.N. Prakash 
5. Thasneem T.R. 
6. Jis Mary Jose 
7. Sreeja K.V. 
8. Sreeraj K.S. 

The meeting started at 12:30pm
consequent to the appraisement of 2nd
batch PG Autonomy, the members decided
to modify the existing PG syllabus in the
following manner

- (1) Combined Metric space & Topology I
- (2) Numerical Analysis with Python is included as a core subject.
- (3) Integral transform is included instead of Manifold.
- (4) Abstract Algebra & Advanced Abstract Algebra are included instead of just Abstract Algebra
- (5) More Elective papers are included instead of just four.
- (6) Rectified irregularity in Time duration allotted for Modules-

The meeting came to a close
at 2pm.



Bloomy Joseph
Dr. Bloomy Joseph

Head
Dept. of Mathematics

B.O.S. meeting on 17-02-2022

Agenda: Finalisation of Revised P.C. Syllabus

Members Present-

1. Naveena Chandra

Naveena

2. Vinod Kumar P B

Vinod

3 Dr. N. V. Assia

Assia

4 Dr. Bloomy Joseph

Bloomy Joseph

5 Dr. Jaya S

Jaya S

6 Dr. G. N. Prakash

G. N. Prakash

7 Jis Mary Jose

Jis Mary Jose

Thazhneem T R

8 Sreeja K. U.

Sreeja

9 Sreeraj K. S.

Sreeraj

The meeting started at 11am.
In continuation with BOS meeting held on 28/01/2022 the members decided to follow the existing regulation of M.C. university. Thus the major change occurred occurred in 4th semester. We decided to change the existing one core and four elective ^{in the 4th Sem} to one core and three

decided to give elective. And five hours per week is given for Project work. As per the directions of the external experts we decided to include "The classical Banach Space instead of 4th module in the existing syllabus of 'Measure theory and Integration. Members unanimously pointed out, that the selection of elective must be done instead of compulsory elective. Likewise we decided to develop four groups of 3 papers and one group must be selected depending on the interest of students & teachers.

Members decided to do the modification by incorporating all these suggestions.

The revised P.C. syllabus is also presented before B.O.S. members for Final Approval.

P.C. Syllabus - Mathematics

Semester - 1

Linear Algebra, Topology I, Real Analysis
Abstract Algebra, Graph Theory.

Semester - 2

Advanced Abstract Algebra, Topology II,
Measure Theory and Integration, Functional
Analysis II, Numerical Analysis with
Python.

Semester - 3

Functional Analysis II Spectral theory,
Complex Analysis, Analytic Number theory,

Optimization Techniques, Partial Differential Equations and Integral Equations.

Semester - 4

Selective 1, Selective 2, Selective 3,
multivariate calculus and Integral transforms
Project.

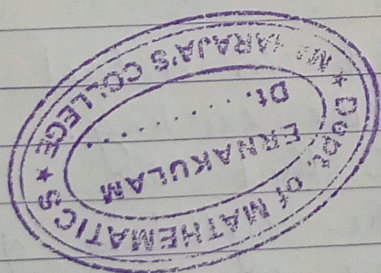
Group A - Algorithmic Graph Theory,
Combinatorics, Queueing Theory

Group B - Advanced Complex Analysis,
Stochastic Processes, Fractal Geometry

Group C - Differential Geometry, Theory of
wavelets, Ordinary Differential Equations

The meeting came to a close at 2pm.

Bloomy



Head
Dept. of Mathematics

Board of Studies minutes 04.11.2022

Agenda: 1) UG Syllabus revision 2023
2) Any other matter

Member's present

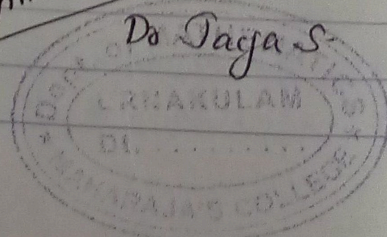
1. Dr. Jaya S. Associate Professor
2. Dr. G. N. Prakash. Associate Professor.
3. Sreeja K. U. Asst. Professor
4. Theaneem T. R. Asst. Professor
5. P. J. Mary Jose. Asst. Professor
6. Dr. Balakrishnan R. Asst. Prof
7. Dr. PRAVAS K.
8. Sreeraj K. S.

Jaya S.
G. N. Prakash
Sreeja
Theaneem
P. J. Mary Jose
Balakrishnan R.
Pravas K.
Sreeraj

The meeting started at 2.00 pm
The meeting discussed about the parameters to be considered while revising the UG syllabus.

The meeting also discussed in detail the changes to be made in the existing UG syllabus. It was decided that the changes to be made in the syllabus of the subsidiary subjects would be discussed with the respective subject experts and a final decision would be reached. It was suggested that the syllabus should be revised in such a way as to make it more up-to-date and more employable. The meeting came to a close at 3.00 pm.

Jaya S.



Board of Studies minutes . 16.12.2022 .

Agenda : Setting up of evaluation scheme of the fifth semester BSc Mathematics examination held in November - December 2022 .

Member's present-

1. Dr. Jaya . S . Associate Professor *Jaymm*
2. Thasneem T.R . Assistant Professor *Thasneem*
3. Dis Mary Joe . Assistant Professor *Dis Mary*
4. Sreeja K.U . " *Sreeja*
5. Dr. G.N Prakash . Associate Professor . *G.N*
6. Sreeraj K.S . Assistant Professor . *Sreeraj*
7. Dr. Balakrishnan R . Assistant Professor . *Bala*

Decisions taken .

In the fifth semester examination held in November 2022 , after the students reported that there were questions from outside the syllabus in the Abstract Algebra and Human rights and Mathematics for Environmental Studies papers, the Principal instructed the Board of Studies of Mathematics to check the evaluation scheme and make necessary corrections . The Board of Studies discussed the matter and the following decisions were taken

In the Human rights and Mathematics for Environmental Studies paper, as five out of eight questions of five marks are out of syllabus, it has been decided to value each question by giving six marks.

In the case of essay part questions it has been decided to give full mark for reasonable attempt

Jaymm Dr. Jaya
Head
Dept. of Mathematics