

24/2/15 Board of Studies meeting was conducted on 24/2/15 at 10.30 am in the department of Mathematics (UG) to discuss the course structure & syllabus for B.Sc Mathematics from the academic year 2015-2016 onwards regarding the introduction of B.Sc Math in the self-financing stream.

The following members attended

\* Dr. M. Maria Singam (University nominee)  
Associate Professor  
V.O.C College  
Thoothukudi  
M. M. Singam

\* Dr. A. Alwyn Asir  
(Subject Expert 1)  
Associate Professor  
St. John's College

*Alwyn Asir*  
24/02/15

\* Dr. B. Selva (Subject Expert 2)  
Associate Professor  
Sri Parasakthi  
College for Women  
Cottarallam  
R. Selva

\* A. Jaber Ali (Alumini), A. Jithy  
24-2-15

\* Course structure & syllabus from the academic year 2015-16 for B.Sc Mathematics was discussed in the meeting to introduce new course and carryout revision as mentioned in the annexure.

\* The board suggested to change  
 the pattern of Qn paper for  
 the paper "Numerical Ability"  
 (155 EMA31) [SBE] ans. given  
 below :-

Sec A :  $20 \times 1 = 20$  An Marks

Sec B :  $20 \times 2 = 40$

Sec C :  $5 \times 3 = 15$

75

1) University Nominee :- M. M. ~~g~~ 24/02/15

2) Subject Expert 1 :- ~~S. H.~~ 24/02/15

3) Subject Expert 2 :- R. Selis

4) Alumni :- A. F. ~~Ali~~ 24-2-15

5) Karimtha Begum Ans

6) S. Firdous Fatima H.

7) M. Himaya Jaleela Begum H.

8) S. Syed Ali Fathima S.H.

9) M.P. Syed Ali Nisaya

M.P. Syed Ali Nisaya

10) S. Christilda

S. Christilda

11) A. Rizwana

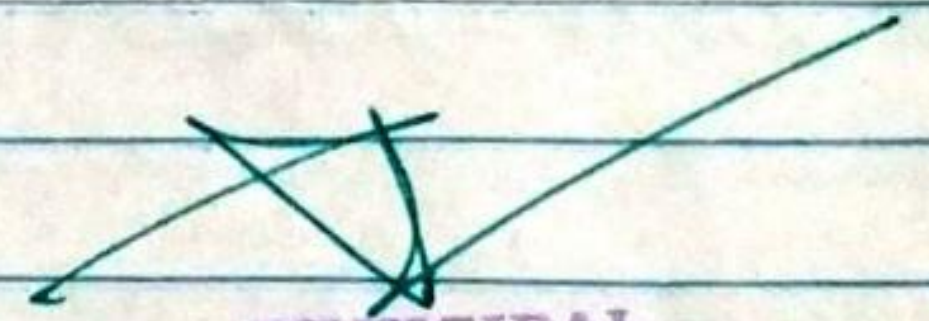
A.R.

12) Dr. N. Mohamed Rilwan

Dr. N. Mohamed Rilwan

Rahetta Begam  
Chair Person 24/2/15

**CHAIRMAN / CHAIRPERSON**



**PRINCIPAL**

Principal

Wahid  
24/2/15

Dean of Sciences

**DEAN OF SCIENCES**

Annexure



# Sadakathullah Appa College

(Autonomous Institution \* ISO 9001 : 2008 Certified\* Re-Accredited with 'A' Grade by NAAC)

Annexure - I

Department of Mathematics (UG)

The Board of Studies of Department of Mathematics (UG) was held on 24.02.2015 for the approval of 2015-2018 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	Number theory	15UMAE6B

## Courses focused on Skill Development /Employability / Entrepreneurship

S. No.	Title of the Course	Course Code	Category
1.	Calculus	15UMAC11	Skill Development
2.	Mechanics	15UMAC53	Skill Development
3.	Linear Programming	15UMAC54	Employability
4.	Combinatorial Mathematics	15UMAE5A	Skill Development
5.	Numerical Methods	15UMAC63	Skill Development
6.	Statistics	15USTA11	Employability
7.	Probability Theory	15USTA21	Employability
8.	Office Automation	15UMAS41	Employability
9.	Numerical Ability	15UMAS31	Employability
10.	Mathematics for Competitive Examinations – I	15UMAN31	Employability
11.	Mathematics for Competitive Examinations – II	15UMAN41	Employability
12.	Number theory	15UMAE6B	Skill Development

## Percentage of Revision

S. No.	Courses	Course Code	Percentage %
1.	Number theory	15UMAE6B	100%
2.	Abstract Algebra	15UMAC41	5%
3.	Linear Algebra	15UMAC51	5%
4	Graph theory	15UMAC62	10%

Total Percentage of Revision: 4.62%

Total number of Courses: 26

  
PRINCIPAL