

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

Approved by Government of Tamil Nadu & Accredited by NAAC with 'A' Grade (2<sup>nd</sup> Cycle)

Dr. N.G.P.-Kalapatti Road, Coimbatore-641 048, Tamil Nadu, India.

Website: www.drngpasc.ac.in | Email: info@drngpasc.ac.in. | Phone: +91-422-2369100

BoS

11<sup>th</sup>

# MINUTES OF THE ELEVENTH BOARD OF STUDIES MEETING

Faculty:BAS

**Board: Mathematics** 

The Meeting of Board of Studies (BoS) was held as given below:

Name of the Body	BoS	
Department	Mathematics	
Meeting No.	11	
Date and Time	13.05.2021, 2.00 p.m.	
Venue	Webinar: meet.google.com/ixy-efxc-kca	
Members Attended	The details are given in the ANNEXURE -I	

AGENDA			
1	Discussion on syllabus for fifth semester of B.Sc., Mathematics 2019-20 batch		
2	Discussion on syllabus for fifth semester of B.Sc., Mathematics with CA 2019-20 batch		
3	Discussion on syllabus for third semester of B.Sc. Mathematics 2020-21 batch		
4	Discussion on syllabus for first semester of B.Sc. Mathematics 2021-22 batch		
5	Discussion on Syllabus for third semester of M.Sc., Mathematics 2020-21 batch		
6	Discussion on Syllabus for first semester of M.Sc., Mathematics 2021-22 batch		
7	Discussion on AECC course Research Methodology		
8	Discussion on Job oriented certificate courses on Statistics		
9	Any other matters		





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**Board: Mathematics** 

#### MINUTES OF THE ELEVENTH BOARD OF STUDIES MEETING

#### Faculty:BAS

The Chairman of BoS welcomed all the Panel members for the meeting. The items listed in the agenda were taken for discussion.

The following are the minutes of the meeting:

Item - 01	Discussion on syllabus for fifth semester of B.Sc., Mathematics 2019-20 batch
Discussion	192MT1A5CA : Real Analysis I
	Dr.Karthikeyan suggested to include the extended real number system and its properties in the contents
	192MT1A5CC: Abstract Algebra
	S S
	Dr.Murugesan suggested to include more properties of commutative rings in the syllabus
	192MT1A5DB: Astronomy I
	Dr. Karthikeyan and Dr. Murugesan recommended to change the textbook for
	the course and suggested to follow the book authored by Ian Morrison.
	The following courses are introduced:
	1. Accounting Software (SEC)
	2. Programming in Python (Core)
	3. Combinatorics (DSE)
Resolution	The board members unanimously approved to incorporate the suggestions in
	the respective syllabus
Item – 02	Discussion on syllabus for fifth semester of B.Sc., Mathematics with CA 2019-20 batch
Discussion	192MT1A5CA : Real Analysis I
	Dr.Karthikeyan suggested to include the extended real number system and its
	properties in the contents
	192MT1A5CC : Abstract Algebra
	Dr.Murugesan suggested to include more properties of commutative rings in the syllabus
	The following courses are introduced based on the feedback from stackholders
	1. Accounting Software (SEC)
	2. Programming in Python (Core)
	3. Internet of Things (DSE)
	4. Data communication and Networks (DSE)
	ii Data communication and ricentonia (DDD)
	5. Dot Net Programming (DSE)
Resolution	5. Dot Net Programming (DSE)  The board members unanimously approved to incorporate the suggestions in
Resolution	5. Dot Net Programming (DSE)  The board members unanimously approved to incorporate the suggestions in the respective syllabus

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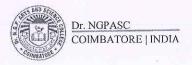
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Item – 03	Discussion on syllabus for third semester of B.Sc. Mathematics 2020-21 batch	
Discussion	The members suggested to retain the syllabus framed for 2019-20 batch.	
Resolution	The board members unanimously approved the above suggestion	
Item -04	Discussion on syllabus for first semester of B.Sc. Mathematics 2021-22 batch	
Discussion	The board suggested to retain the existing syllabus for all courses	
Resolution	The board members unanimously approved the suggestion	
Item – 05	Discussion on Syllabus for third semester of M.Sc., Mathematics 2020-21 batch	
Discussion	The members suggested to retain the existing syllabus	
Resolution	The board members unanimously accepted the suggestions.	
Item – 06	Discussion on Syllabus for first semester of M.Sc., Mathematics 2021-22 batch	
Discussion	The members suggested to retain the existing syllabus	
Resolution	The board members unanimously accepted the suggestions.	
Item - 07	Discussion on AECC course Research Methodology	
Discussion	The board discussed the contents to be incorporated in the syllabus Dr.Murugesan suggested to include the topics that are general in nature as this will be suitable for all programmes.	
Resolution	The board members unanimously approved the syllabus	
Item - 08	Discussion on Job related certificate courses	
Discussion	The members suggested retaining the existing certificate courses mentioned below  (i) Applied Statistics  (ii) Bio-Statistics  (iii) Essential Statistics for Commerce  (iv) Probability and Statistical methods for Computer Science	
Resolution	The board members approved the suggestion	
Item – 09	Any other matters	
Discussion	<ul><li>(i)The board recommends the committee of panel of experts for examination purposes.</li><li>(ii) Due to Pandemic situation, the board suggested to consider the courses offered by NPTEL as an alternative for Industrial Training for 2019-20 batch students.</li></ul>	
Resolution	The board members approved the same.	

The chairman of Board of Studies (BoS) thanked all the members for their active participation and cordially invited them for the next meeting.

Date: 13/05/2021





(Dr.R.Sowrirajan)

BoS Chairman/HoD
Department of MathematicsPage | 3
Dr. N. G. P. Arts and Science College
Coimbatore – 641 048



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**Board**: Mathematics

#### ATTENDANCE OF THE ELEVENTH BOARD OF STUDIES MEETING

Faculty: Basic and Applied Sciences

: 13/05/2021 Date Time

: 2.00 p.m.

Venue: Online-Google Meet

The following members were present for the board of studies meeting.

S.No	Name and address	Designation	Signature*
1	Dr.R.Sowrirajan Head Department of Mathematics Dr.N.G.P.Arts and Science College, Coimbatore	Chairman	Present
2	Dr.S.Karthikeyan Associate Professor and Head, Dept. of Mathematics Erode Arts and Science College Erode.	VC Nominee	Present
3	Dr. K. Murugesan Professor(HAG) Dept. of mathematics National Institute of Technology Tiruchirapalli	Subject expert	Present
4	Dr.S.R.Kannan, Professor, Department of Mathematics Pondichery University, Pondichery	Subject expert	Absent
5	Dr.N.Uma Professor and Head Department of Mathematics Sri Ramakrishna College of Arts and Science, Coimbatore	Subject expert	Absent
6	Mr. Thirumurugan Krishnan, Zonal manager Recruitment, i-process services[india] pvtLtd Chennai.	Industry expert	Absent
7	Mr.G.Hari Ram, Assistant Manager-Research Operations, Ugamsolutions Coimbatore.	Meritorious Alumni	Present

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	Dr.S.Eswaramoorthy,		
8	Dept of Mathematics,	Internal members	Present
	Dr.N.G.P.Arts and Science College		
	Coimbatore		
	Dr.P.Umadevi,		Present
9	Dept of Mathematics,	Internal members	
,	Dr.N.G.P.Arts and Science College		
	Coimbatore		
	Dr.M.Sangeetha	= =	
10	Dept of Mathematics,	Internal members	Present
10	Dr.N.G.P.Arts and Science College	internal memoers	
	Coimbatore		
	Mr.M.Santhosh Kumar,		

	Coimbatore	7.52.53	
11	Mr.M.Santhosh Kumar, Dept of Mathematics, Dr.N.G.P.Arts and Science College	Internal members	Present
	Coimbatore		
12	Mrs.S.Manimekalai, Dept of Mathematics, Dr.N.G.P.Arts and Science College Coimbatore	Internal Members	Present
13	Mrs.A.Sathyakala, Dept of Mathematics, Dr.N.G.P.Arts and Science College Coimbatore	Internal Members	Present
14	Mrs.K.C.Radhamani, Dept of Mathematics, Dr.N.G.P.Arts and Science College Coimbatore	Internal Members	Present
15	Dr.N.Kuppuchamy Dept of Tamil, Dr.N.G.P.Arts and Science College Coimbatore	Co-opted Member	Present
16	Dr.R.VithyaPrabha Dept of English Dr.N.G.P.Arts and Science College Coimbatore	Co-opted Member	Present
17	Dr.C.Selvakumar Dept of Physics Dr.N.G.P.Arts and Science College Coimbatore	Co-opted Member	Present





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18	Dr.S.Kamalaveni Dept of Commerce (IT) Dr.N.G.P.Arts and Science College Coimbatore	Co-opted Member	Present
19	Ms. Mahalakshmi	Student representative	Present
20.	Ms. R.C.Hemakumari	Student representative	Present

\* Virtual meeting - Signature not required

Date: 13/05/2021

(Dr.R.Sowrirajan)

BoS Chairman/HoD
Department of Mathematics
Dr. N. G. P. Arts and Science College.
Coimbatore – 641 048



