

(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.

8th

**BoS** 

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#### MINUTES OF THE EIGHTH BOARD OF STUDIES MEETING

**Faculty: Biosciences** 

**Board: Biotechnology** 

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

Name of the Body	BoS		
Department	BIOTECHNOLOGY		
Meeting No.	8		
Date & Time	09.11.2019, 09.30AM		
Venue	Instrumentation Room - B-1213		
Members attended	The details are given in ANNEXURE - I		

	AGENDA				
1.	Discussion on the Syllabus of Semester II for B.Sc. in Biotechnology Batch: 2019–20				
2.	Discussion on the Syllabus of Semester II for M.Sc. in Biotechnology Batch: 2019-20				
3.	Discussion on the Syllabus of Semester V and VI for B.Sc. in Biotechnology Batch: 2018–19				
4.	Any other matters				





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#### MINUTES OF THE EIGHTH BOARD OF STUDIES MEETING

**Faculty: Biosciences** 

**Board: Biotechnology** 

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 1:	Syllabus of Semester II for B.Sc. in Biotechnology Batch: 2019–20		
Discussion	The curriculum was submitted to BoS meeting. The following suggestions were given		
	by the members of board:		
	• II Semester -Dr.Hariharan, Subject expert suggested to include Operating		
	Systems other MS Windows in Computer for Biologist. Also he suggested		
	included the Book named "The Cell" by the author Bruce Alberts in		
	Molecular Biology.		
	• II Semester -Dr. Geetha, recommended to include the "Recent Disease		
	outbreak, Food microbiology and Microbial Diversity" in Microbiology.		
	The Syllabus Contents for the second semester were also discussed unit wise.		
Resolution	The BoS unanimously resolved to incorporate the suggestions given by the board		
	members		
Item 2:	Syllabus of Semester II for M.Sc. in Biotechnology Batch: 2019–20		
Discussion	Semester II – Dr. Harisaranraj, Industrial expect recommended to include the		
	topic Genesis of immunology as basic In Immunotechnology.		
	• Semester II – Dr. Geetha suggested to include "Auto immune disorders" and		
	"Immuno typing" in Immunotechnology.		
	• Semester II – Dr. athish Kumar, VC nominee suggested to include "CRISPR"		
	Technology marker assisted breeding and Allele mining" in Genetic		
	Engineering.		
	• Semester II - Dr. Harisaranraj suggested to include "Food Bioprocessing,		
	Aerobic and anaerobic fermentation, Algal biofuels and Lab grown meat" in		





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	Bioprocess Technology.				
<ul> <li>Semester II – Dr. Hariharan and Dr. Geetha suggested to include</li> </ul>					
	Bioterrorism, Bio weapons, High through put Screening and organization				
	associated with research in Biodiversity" in Biodiversity and Bioprost				
	Semester II – Dr. Hariharan and Dr. Sathish kumar suggested to change the				
	name of Forensic Biotechnology to Forensic Technology.				
*	Semester II – Dr. B. Sathish Kumar suggested to include "DNA Barcoding in				
	Forensic Biotechnology.				
	The Syllabus Contents for the first semester were discussed unit wise				
Resolution	The BoS collectively determined to incorporate the suggestions given by the board				
	members.				
Item 3:	m 3: Syllabus of Semester V and VI for B.Sc. in Biotechnology Batch: 2018–19				
Discussion	The Syllabus content was found to be adequate and no changes are required.				
Resolution	The BOS unanimously accepted to implement the same				
Item 4:	Any others				
Discussion	Parents and Student representatives suggestions were considered during curriculum development				
Resolution	The BOS unanimously accepted to implement 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: 09/11/2019

(Dr. P. Chidambararajan)
BoS Chairman/HoD
Department of Biotechnology

Department of Biotechnology Dr. N. G. P. Arts and Science College

Coimbatore - 641 048







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#### ATTENDANCE OF THE EITHTH BOARD OF STUDIES MEETING

DR. N.G.P. ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

FACULTY OF BIOSCIENCES
DEPARTMENT OF BIOTECHNOLOGY
BOARD OF STUDIES MEETING

VENUE : BIOTECHNOLOGY INSTRUMENTATION ROOM

DATE : 09/11/2019 TIME : 10:00 AM

<b>.</b>	NAME	POSITION	SIGNATURE
10.	5 5011		1
1.	Dr. P.Chidambararajan Professor and Head	Chairman	9.11.19
2.	Dr. R. Sathish Kumar	Member	
	Professor	(Subject Expert)	50/11/19
	Department of Biotechnology	(Nominated by Vice	4=0/11/1
	Bharathiar University	Chancellor)	
	Coimbatore-641046		
3.	Dr. G.N. Hariharan	Member	1 1
	Director - Biotechnology	(Subject Expert)	4.00
	M.S. Swaminathan Research	(Nominated by Academic	
	Foundation, Chennai	Council)	
4.	Dr. Geetha. N	Member	0 00
	Assistant Professor	(Subject Expert)	(1905)
	Department of Studies in	(Nominated by Academic	1 4 2/1/17
	Biotechnology	Council)	9
	University of Mysore, Mysuru		Midwalm.
5.	Dr. R. Harisaranraj	Member	- sem
	Production Manager In southern Agro	(Industrial expert)	4. 300
	Products Limited		No.
	Bangalore		
6.	Dr. R. Prasannavenkatesh		
	Research Associate		0
	State Climate Change Cell	Alumni	ADSENT
	Department of Environment		
	Government of Tamilnadu, Chennai		
7.	Mr. Ragul. G - III B.Sc Biotechnology		0-44
7		Student Representatives	Jacob Co
	Ms. S. Alice Keerthana - II M.Sc		at all the
	Biotechnology		
8.	Part I (Four Semester Language)	Co-opted members	
9.			R.V-ePelila
٠.	Part II (Four Semester Language)		K. Alaila
10.	Allied		Modeling
11.	Mr. Arun. P	Member	27/19
	Assistant Professor (SG)	- Tricinoci	_ Deri
12.	Dr. K. Arungandhi	Member	V some
	Associate Professor	Wichidel	17.00
13.	Dr. M. Shanmugavadivu	Member	10 11
1.3.	Assistant Professor	viember	11/1/2007 (4) 1/1/1

Faculty: Biosciences

Date: 09/11/2019

Dr. NGPASC COIMBATORE | INDIA



Name of Board:Biotechnology

(Dr. P. Chidambararajan)

Chairman BosBiotechnology Bos Chairman/HoD

Department of Biotechnology Dr. N. G. P. Arts and Science College

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