

	<b>Dr. N.G.P. ARTS AND SCIENCE COLLEGE</b> (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	<b>BoS</b>
		10 <sup>th</sup>

### MINUTES OF THE TENTH BOARD OF STUDIES MEETING

**Faculty: Bioscience**

**Name of Board: Biochemistry**

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

<b>Name of the Body</b>	<b>BoS</b>
<b>Department</b>	<b>Biochemistry</b>
<b>Meeting No.</b>	<b>10</b>
<b>Date and Time</b>	<b>30/11/2020, 10.00 a.m.</b>
<b>Venue</b>	<b>Google meet <a href="https://meet.google.com/zdn-kagf-iko">https://meet.google.com/zdn-kagf-iko</a></b>
<b>Members Attended</b>	<b>The details are given in the ANNEXURE -I</b>

#### AGENDA

1	Discussion on Syllabus for fourth Semester of B.Sc. Biochemistry 2019-20
2	Discussion on Syllabus for second semester of B.Sc. Biochemistry 2020-21
3	Discussion on Syllabus for fourth Semester of M.Sc. Biochemistry 2019-20
4	Discussion on Syllabus for second semester of M.Sc. Biochemistry 2020-21
5	Discussion on Syllabus for IDC courses for second semester of B.Sc Clinical lab technology ( 2020-21) and fourth semester of B.Sc Food science and nutrition ( 2019-20)
6	Discussion on approval for industry linked Certificate course 2020-21
7	Any other matters



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		<b>10<sup>th</sup></b>

### MINUTES OF THE TENTH BOARD OF STUDIES MEETING

**Faculty: Bioscience**

**Name of Board: Biochemistry**

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:

<b>Item – 01</b>	<b>Discussion on Syllabus for fourth Semester of B.Sc. Biochemistry 2019-20</b>
<b>Discussion</b>	<p>The content for IV Semester B.Sc. Biochemistry courses were presented and discussed.</p> <p><b>193BC1A4CA - Human Physiology</b> Prof. Sridhar and Prof. Viswanath suggested to include principles of contraception and IVF in Unit V</p> <p><b>193BC1A4CP - Human Physiology practical</b> Prof. Suja suggested to include determination of T3 &amp; T4 hormones in serum sample. Prof. Kirubarani suggested to include blood grouping, bleeding time.</p> <p><b>193BC1A4SP - Bioinformatics practical</b> Dr. Murali discussed and suggested to invite experts from industries to give more exposure on genomics area and molecular docking.</p> <p><b>193BC1A4GA – Generic Elective – Organic Farming -Principles and Practices</b> Dr. Murali suggested to introduce the topics Farm to field and Principles of block chain for fidelity. Prof. Kirubarani suggested to include field visit.</p>
<b>Resolution</b>	The Board resolved to incorporate the above-mentioned recommendations
<b>Item – 02</b>	<b>Discussion on Syllabus for second semester of B.Sc. Biochemistry 2020-21</b>
<b>Discussion</b>	The syllabus for II semester B.Sc. Biochemistry were discussed in the BOS and no changes were recommended.
<b>Resolution</b>	The Board unanimously resolved to accept the same.
<b>Item – 03</b>	<b>Discussion on Syllabus for fourth Semester of M.Sc. Biochemistry 2019-20</b>
<b>Discussion</b>	<p>The content for IV Semester M.Sc. Biochemistry courses were presented and discussed.</p> <p><b>193BC2A3CA - Bio-Ethics and Bio-Safety</b> Dr. Murali suggested to include Biodiversity act of 2002 in Unit V</p>

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	<p><b>193BC2A4CB - Endocrinology and Developmental Biology</b></p> <p>Prof. Sridhar suggested to include the opioid peptides – endorphins &amp; enkephalins in Unit III</p> <p>Prof. Kirubarani suggested to include the topic hormonal changes during pregnancy and lactation in Unit III.</p> <p><b>193BC2A4DA-Elective IV Neurobiology</b></p> <p>The contents for the newly designed course were discussed in detail and approved by the board members.</p>
<b>Resolution</b>	The Board resolved to incorporate the above-mentioned recommendations.
<b>Item – 04</b>	Discussion on Syllabus for second semester of M.Sc. Biochemistry 2020-21
<b>Discussion</b>	The syllabus for II semester M.Sc. Biochemistry was discussed in the BOS and no changes were recommended.
<b>Resolution</b>	The Board unanimously resolved to accept the same.
<b>Item – 05</b>	Discussion on Syllabus for IDC courses for Second semester of B.Sc Clinical lab technology (2020-21) and fourth semester of B.Sc Food science and Nutrition (2019-20)
<b>Discussion</b>	The syllabus for II semester B.Sc. Clinical laboratory technology IDC : Basics of Enzymology 203BC1A21A, Enzymology practical 203BC1A2IP, and IV semester B.Sc Food Science and Nutrition IDC Biochemistry 193BC1A41A, IDC Biochemistry practical, 193BC1A41A were discussed in the board, the suggestions received from the respective boards were incorporated and the contents were approved.
<b>Resolution</b>	The Board unanimously resolved to accept the same.
<b>Item – 06</b>	<b>Discussion on Syllabus approval for industry linked Certificate course 2020-21</b>
<b>Discussion</b>	The board members suggested to offer certificate courses in the areas of quality control which will be useful in dairy and pharmaceutical industries.
<b>Resolution</b>	The Board unanimously resolved to accept the same.
<b>Item – 07</b>	Any other matters

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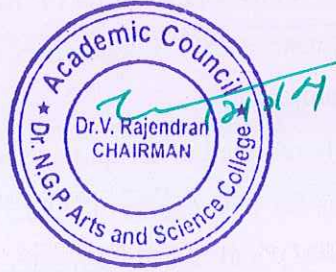
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<b>Discussion</b>	The board of studies in Department of Biochemistry recommends the committee of panel of experts for examination purposes.
<b>Resolution</b>	The Board unanimously resolved to accept the same.

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

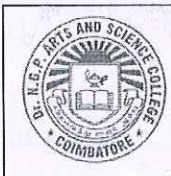
Date : 30/11/2020

*hansi*  
*30/11/20*  
(Dr.S.Gowri)



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





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### ATTENDANCE OF THE TENTH BOARD OF STUDIES MEETING

Faculty: Bioscience

Name of Board: Biochemistry

Venue: Google Meet

Date: 30/11/2021, Time : 10.00 a.m

The following members were present for the board of studies meeting

S. NO.	NAME	DESIGNATION	SIGNATURE*
1	Dr.Gowri.S Professor and Head, Department of Biochemistry, Dr. N.G.P. ASC	Chairman	Present
2	Dr.S.Suja Professor and Head, Department of Biochemistry, Bharathiar University	VC nominee	Present
3	Dr.M.G.Sridhar Professor and Head, Dept of Biochemistry and Vice Principal, KMCH Institute of Health Sciences and Research, Coimbatore	Subject Expert	Present
4	Prof.Dr.B.S.Vishwanath Professor, Department of Biochemistry, University of Mysore	Subject Expert	Present
5	Dr.C.Kiruba Rani, Associate Professor, Department of Biochemistry, Vellalar College for Women, Erode.	Consortium college Member	Present
6	Prof. P. M. Murali, Chairman -Jananom Private ltd	Industrial Expert	Present
7	Mr.Madesh.P Assistant Manager, Quality Control API Syngene International Ltd Biocon Park, Bangalore-560099	Alumni	Present
8	Dr.S.Balasubramanian Dean Research and Development, Dr. N.G.P. ASC	Special invitee	Present
9	Dr.N.Kuppusamy Department of Tamil, Dr. N.G.P. ASC	Co-opted Member	Present
10	Dr.Vidhyaprabha, Department of English, Dr. N.G.P. ASC	Co-opted Member	Present
11	Dr.M.Sangeetha, Department of Information technology, Dr. N.G.P. ASC	Co-opted Member	Present
12	Dr.V.Usha Department of Biochemistry, Dr. N.G.P. ASC	Member	Present

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13	Dr.N.Kannikaparameshwari Department of Biochemistry, Dr. N.G.P. ASC	Member	Present
14	Dr.T.Indhumathi Department of Biochemistry, Dr. N.G.P. ASC	Member	Present
15	Ms.Keerthana, Department of Biochemistry, Dr. N.G.P. ASC	Student Representative	Present
16	Ms.k.Poonkodi ,Department of Biochemistry, Dr. N.G.P. ASC	Student Representative	Present

\*Virtual meeting- Signature not required

Date : 30/11/2021

*Navni*  
30/11/21

(Dr.S.Gowri)

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

