



## Dr. N.G.P. ARTS AND SCIENCE COLLEGE

(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

10<sup>th</sup>

### MINUTES OF THE TENTH BOARD OF STUDIES MEETING

Faculty: Bio Sciences

Board: Clinical Lab Technology

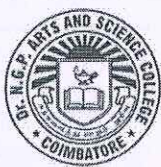
The Meeting of Board of Studies (BoS) was held as given below:

<b>Name of the Body</b>	<b>BoS</b>
<b>Department</b>	<b>Clinical Lab Technology</b>
<b>Meeting No.</b>	<b>10</b>
<b>Date and Time</b>	<b>28.11.2020, 11.30 a.m.</b>
<b>Venue</b>	<b>Google meet <a href="https://meet.google.com/kxh-rhpi-jmc">https://meet.google.com/kxh-rhpi-jmc</a></b>
<b>Members Attended</b>	<b>The details are given in the ANNEXURE -I</b>

#### AGENDA

1	Discussion on syllabi for Fourth Semester B.Sc. Clinical Lab Technology for batch 2019-20
2	Discussion on B. Sc. Clinical Lab Technology Second Semester Syllabi for batch 2020-21
3	Discussion on syllabus for Industry linked job oriented Certificate Course
4	Any other matters





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## MINUTES OF THE TENTH BOARD OF STUDIES MEETING

Faculty: Bio Sciences

Board: Clinical Lab Technology

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 Syllabi for Fourth Semester B. Sc. Clinical Lab Technology for the Batch 2019-20</b>
<b>Discussion</b>	<p>The Syllabi for IV Semester were discussed in detail. The following suggestions were proposed.</p> <p><b>193CL1A4CA- Core : Molecular Biology</b></p> <p>Dr. Muthusami suggested the inclusion of the topics gene silencing in Unit III and site directed mutagenesis in Unit- V.</p> <p>Dr. Jayaprakash recommended to remove Gene Cloning and amplification as it is repeated in another core paper and the contents were reframed so as to bring few techniques under skill oriented course.</p> <p><b>193CL1A4CB- Core : Clinical Biochemistry - Functional Tests</b></p> <p>Dr. Jayaprakash recommended to include the topics namely Blood urea, serum creatinine and electrolytes in unit IV and to specify T3, T4, Insulin and Vitamin D and its clinical significance in Unit V as it serve as important markers for diagnosing multiple complications.</p> <p><b>193CL1A4CP : Core Practical: Clinical Biochemistry</b></p> <p>Dr. Muthusami suggested removing the determination of acid phosphatase.</p> <p><b>193CL1A4SA: SEC: Diagnostic Molecular Techniques</b></p> <p>The contents of newly introduced course was discussed and framed.</p> <p><b>193BT1A4IA: IDC: Nanotechnology in HealthCare</b></p> <p>The syllabi was framed by the offering Department and were discussed.</p> <p><b>193CL1A4GA: GE: Concepts of Health</b></p> <p>The contents of Unit V- Health insurance was updated by including reforms of Government and private medi claim policies.</p>





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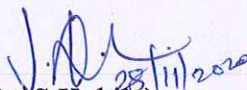
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<b>Resolution</b>	The Members of the Board resolved to incorporate the above changes.
<b>Item - 02</b>	<b>Discussion on B. Sc. Clinical Lab Technology Second Semester Syllabi for batch 2020-21</b>
<b>Discussion</b>	The content of Syllabus for II Semester was discussed unit wise and no changes were recommended.  <b>203BC1A2IA: IDC: Basics of Enzymology</b> <b>203BC1A2IP: IDC Practical : Enzymology</b> The contents framed for the IDC theory and practical course by offering department were discussed.
<b>Resolution</b>	The Members of the Board approved the same.
<b>Item - 03</b>	<b>Discussion on syllabus for Job oriented Certificate Course</b>
<b>Discussion</b>	The board suggested offering Job oriented Certificate Course on Clinical Hematology and the syllabus was framed as per the need of the industries in current scenario.
<b>Resolution</b>	The Members of the Board approved the same.
<b>Item - 04</b>	<b>Any other matters</b>
<b>Discussion</b>	Due to Covid-19 Pandemic, the board suggested to consider NPTEL courses, Course era, Spoken tutorial courses or NCVRT courses in lieu of Industrial Training to be undergone during Fourth Semester. The Board members suggested and recommended the panel of examiners for Examination purpose.
<b>Resolution</b>	The Board unanimously approved the above suggestions.

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

Date: 28/11/2020

  
(Mrs.S.Kokila)

BoS Chairman/HoD  
Department of Clinical Laboratory Technology  
Dr. N. G. P. Arts and Science College  
Coimbatore -- 641 048



Dr. NGPASC  
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## ATTENDANCE OF THE TENTH BOARD OF STUDIES MEETING

Faculty: Bioscience

Name of Board: Clinical Lab Technology

Venue: Google Meet

Date : 28/11/2020, Time : 11.30 a.m

The following members were present for the board of studies meeting

S. NO.	NAME	DESIGNATION	SIGNATURE*
1	Mrs.S.Kokila Assistant Professor & Head Department of Clinical Lab Technology Dr. N. G. P. Arts and Science College, Coimbatore	Chairman	Present
2	Dr.K.R.Muthusami Chief Biochemist, Department of Biochemistry KMCH Institute of Laboratory Medicine KMCH, Coimbatore - 641 048.	VC Nominee	Present
3	Dr. C.V. Anuradha Professor & Head Annamalai University, Annamalainagar – 608002	Member (Subject Expert)	Absent
4	Dr. K. Jeyaprakash Head Department of Biochemistry Rajah Serfoji Govt. College, Thanjavur-613005	Member (Subject Expert)	Present
5	Dr. Bama, MD, Gloris biomed research centre private limited, No: 17, 1st street, vijayaragavapuram, saligramam, Chennai-600093.	Member (Industry Expert)	Present
6	Gandhimathi@Rajapriya Medical Transcriptionist 3/2b Sarmaji Road, Kallidaikuruchi, Tirunelveli Dist. Tamil Nadu	Member (Alumni)	Present





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7	Dr. S. Gowri, Head, Department of Biochemistry Dr. N. G. P. Arts and Science College, Coimbatore	Co-opted Member	Present
8	Dr.P.ChidambaraRajan Head, Department of Bio Technology Dr. N. G. P. Arts and Science College, Coimbatore	Co-opted Member	Present
9	Dr.C.Hemalatha Assistant Professor Dept of CLT Dr.N.G.P.Arts and science College	Internal Member	Present
10	Dr.M.Thiruselvi Assistant Professor Dept of CLT Dr.N.G.P.Arts and science College	Internal Member	Present
11	Mrs.Sasikala Assistant Professor Dept of CLT Dr.N.G.P.Arts and science College	Internal Member	Present
12	Dr.K.Anbalagan Assistant Professor Dept of CLT Dr.N.G.P.Arts and science College	Internal Member	Present
13	Ms. S. Swetha III B.Sc. CLT Dr.N.G.P.Arts and science College	Student Representative	Present

\*Virtual meeting- Signature not required

Date : 28/11/2020

  
(Mrs.S.Kokila) 28/11/2020

BoS Chairman/HoD  
Department of Clinical Laboratory Technology  
Dr. N. G. P. Arts and Science College  
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