

	<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>
		<b>11<sup>th</sup></b>

## MINUTES OF ELEVENTH BOARD OF STUDIES MEETING

**Faculty: Computer Science**

**Board: Information 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>Information Technology</b>
<b>Meeting No.</b>	<b>11</b>
<b>Date and Time</b>	<b>14/05/2021, 03.00 p.m. to 04.30 p.m.</b>
<b>Venue</b>	<b>Google Meet: <a href="https://meet.google.com/hyt-resa-wyu">meet.google.com/hyt-resa-wyu</a></b>
<b>Members Attended</b>	<b>The details are given in the ANNEXURE -I</b>

AGENDA	
1	Discussion on V Semester Syllabi of B.Sc. Information Technology Batch: 2019-20
2	Discussion on III Semester Syllabi of B.Sc. Information Technology Batch: 2020-21
3	Discussion on I Semester Syllabi of B.Sc. Information Technology Batch: 2021-22
4	Discussion on Industry linked Job Oriented Certificate Courses
5	Any other matters





# 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

11<sup>th</sup>

## MINUTES OF ELEVENTH BOARD OF STUDIES MEETING

Faculty: Computer Science

Board: Information 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 V Semester Syllabi of B.Sc. Information Technology Batch: 2019-20</b>
<b>Discussion</b>	<p><b>Core Courses for the forthcoming Semester V</b></p> <p>194CT1A5CA : Data Communication and Networking – Common for IT, CT,CS &amp; BCA</p> <p>194IT1A5CA : Big Data Analytics</p> <p>194IT1A5CB : Cyber Crime and Digital Forensic Common for IT,BCA&amp; CS</p> <p>194IT1A5CC : Artificial Intelligence and Machine Learning</p> <p><b>Discipline Specific Elective</b></p> <p>194IT1A5DA : 5G Mobile Networks</p> <p>194IT1A5DB : Next Generation Databases</p> <p>194IT1A5DC : Deep Learning</p> <p><b>Practical</b></p> <p>194IT1A5CP : Data Analytics</p> <p>194IT1A5CQ : Mobile Application Development</p> <p><b>194IT1A5CA : Big Data Analytics</b></p> <p>Dr.Porkodi suggested to include statistical concepts can be added in Big Data Analytics</p> <p><b>194IT1A5CB : Cyber Crime and Digital Forensic</b></p> <p>Dr.Kumar suggested to include security issues in Cyber Crime and Digital Forensic</p> <p><b>194IT1A5CC : Artificial Intelligence and Machine Learning</b></p> <p>Dr.Krishnaveni and Dr.Porkodi suggested to simplify the III and IV unit content in Artificial Intelligence and Machine Learning</p>

Cont...

Page | 2







## 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

11<sup>th</sup>

	<p><b>194IT1A5DB : Next Generation Databases</b> Dr.Porkodi and Dr.Krishnaveni suggested to revise the I and IV unit in Next Generation Data bases</p> <p><b>194IT1A5CP : Data Analytics Practical</b> The Board Members suggested to add visualization concepts in Data Analytics</p> <p><b>194IT1A5CQ : Mobile Application Development Practical</b> The Board Members suggested to use different tools to develop mobile apps in Mobile Application Development</p>
<b>Resolution</b>	The board unanimously accepted to implement Common Courses and changes suggested by the Members
<b>Item -2</b>	<b>Discussion on III Semester Syllabi of B.Sc. Information Technology Batch: 2020-21</b>
<b>Discussion</b>	<p><b>Core Courses, SEC, IDC and Practical for the forthcoming III semester</b></p> <p>194IT1A3CA : Java Programming – Common for IT,CT,CS &amp; BCA</p> <p>204IT1A3CB : Relational Database Management System</p> <p><b>Skill Enhancement Course</b></p> <p>194IT1A3SA : Internet Programming</p> <p><b>Core Practical</b></p> <p>204IT1A3CP :JAVA and RDBMS</p> <p><b>Skill Enhancement Practical</b></p> <p>194IT1A3SP : Internet Programming</p> <p><b>IDC - III</b></p> <p>205AT1A3IA – Income Tax and E-Filing</p>
<b>Resolution</b>	The board unanimously approved the Discussion on core courses, Skill Enhancement Courses and Practical there are no changes
<b>Item - 03</b>	<b>Discussion on I Semester Syllabi of B.Sc. Information Technology Batch: 2021-22</b>
	<p><b>Core Course, IDC for the forthcoming I semester</b></p> <p>204CT1A1CA : Problem Solving using C -Common course for IT,CT,CS and BCA</p>

Cont...





# 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

11<sup>th</sup>

	<b>Practical</b> 194IT1A1CP : Programming in C 204IT1A1CQ : Python Programming <b>IDC – I</b> 202MT1A1IB - Discrete Mathematical Structure
	The board resolved to accept the same and there are no changes
<b>Item - 04</b>	<b>Discussion on Industry linked Job Oriented Certificate Courses</b>
	After long discussion, the following industry linked JOC courses are suggested by the Board <b>1. Machine Learning using Python</b> <b>2. Multimedia</b>
	The board unanimously resolved to implement the above discussion
<b>Item - 05</b>	<b>Any other matters</b>
<b>Discussion</b>	<ul style="list-style-type: none"><li>• Board of studies of Information Technology recommends the committee of panel of experts for examination purposes as per the guidelines of the Institution</li><li>• Certificate Courses and Diploma Courses</li><li>• NPTEL, SWAYAM, Spoken tutorial and MOOC courses</li><li>• NCVRT courses</li><li>• The suggestion and feedback about the curriculum were received from Course handling staff members, students, Alumni were discussed</li><li>• Mentor-Mentee System</li></ul>
<b>Resolution</b>	The board unanimously resolved to implement the above discussion

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

Date: 14/05/2021

(Dr.R.RajeshKanna)

BoS Chairman/MOD

Department of Information Technology

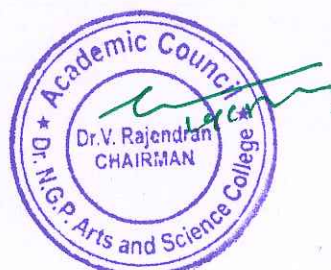
Dr. N.G.P. Arts And Science College

Coimbatore - 641 048

Page | 4



Dr. NGPASC  
COIMBATORE | INDIA







# 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

11<sup>th</sup>

## ATTENDANCE OF THE ELEVENTH BOARD OF STUDIES MEETING

Faculty: Computer Science

Board: Information Technology

Venue : Google Meet:meet.google.com/hyt-resa-wyu

Time : 03.00 p.m.

Date : 14/05/2021

The following members were present for the Board of Studies meeting

S. No.	Name	Position	Signature *
1	Dr. R.RajeshKanna Professor & Head, Department of Information Technology Dr.N.G.P. Arts and Science College Coimbatore-641048	Chairman	Present
2	Dr. R.Porkodi Associate Professor Department of Computer Science BharathiarUniversity,Coimbatore - 641046	VC Nominee	Present
3	Dr. P.Kumar Professor Centre for Information Technology and Engineering ManonmaniamSundaranar University, Tirunelveli - 627012	Subject Expert	Present
4	Dr. K.Krishnaveni Professor & Head Department of Computer Science Sri. S. Ramasamy Naidu Memorial College, Sattur - 626203	Subject Expert	Present
5	Mr. Anbunidhi CEO, Rainbow System Coimbatore - 641006	Industrial Expert	Present
6	Mr.K.Pradeep Kumar Senior Quality Analyst ByVal Technologies India Pvt Ltd Coimbatore - 641402	Alumni	Absent
7	Dr.V.Vinodhini Professor	Member	Present
8	Mrs.P.Menaka Assistant Professor	Member	Present

Cont...





## 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

11<sup>th</sup>

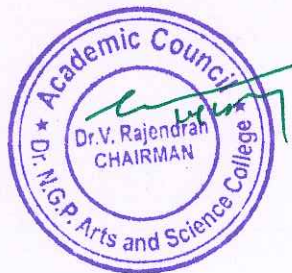
9	Dr.J.Savitha Associate Professor	Member	Present
10	Dr. T. Snekalatha Professor and Head Department of Commerce(A&T) Dr.N.G.P. Arts and Science College Coimbatore-641048	Co-Opted Member	Present
11	Dr. M. Sangeetha Professor, Department of Mathematics Dr.N.G.P. Arts and Science College Coimbatore-641048	Co-Opted Member	Present
12	Dr. R.VithyaPrabha Professor & Head Department of English Dr.N.G.P. Arts and Science College Coimbatore-641048	Co-Opted Member	Present
13	Dr. N.Kuppuchamy Professor and Head Department of Tamil Dr.N.G.P. Arts and Science College Coimbatore-641048	Co-Opted Member	Present
14	S.Ranjith Kumar III B.Sc Information Technology Department of Information Technology, Dr.N.G.P. Arts and Science College Coimbatore-641048	Student Representative	Present

**\*Virtual Meeting Signature not required**

Date: 14/05/2021

(Dr.R.RareshKanna)

BoS Chairman/MOD  
Department of Information Technology  
Dr. N.G.P. Arts And Science College  
Coimbatore - 641 048



Dr. NGPASC  
COIMBATORE | INDIA