MINUTES OF THE ELEVENTH BOARD OF STUDIES MEETING

Faculty: Computer Science   **Board: Computer Science**

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

Name of the Body	BoS
Department	Computer Science
Meeting No.	11
Date and Time	15.05.2021, 10.00 a.m. to 02.00 p.m.
Venue	Virtual Mode – Google Meet
Members Attended	The details are given in the ANNEXURE -I

AGENDA	
1	Discussion on Curriculum Design and V Semester Syllabi of B.Sc. Computer Science for the Batch 2019-20
2	Discussion on Curriculum Design and III Semester Syllabi of B.Sc. Computer Science for the Batch 2020-21
3	Discussion on Curriculum Design and I Semester Syllabi of B.Sc. Computer Science for the Batch 2021-22
4	Discussion on Curriculum Design and III Semester Syllabi of M.Sc. Computer Science for the Batch 2020-21
5	Discussion on Curriculum Design and I Semester Syllabi of M.Sc. Computer Science for the Batch 2021-22
6	Discussion on Curriculum Design and I Semester Syllabi of B.Sc. Computer Science with Artificial Intelligence and Machine learning for the Batch 2021-22
7	The syllabus of the Job oriented Courses (JoC) for the batch 2021 - 22

MINUTES OF THE ELEVENTH BOARD OF STUDIES MEETING

Faculty: Computer Science   **Board: Computer Science**

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	**The curriculum design of B.Sc. Computer Science 2019-20 Batch** **<V SEMESTER>**
Discussion	Common courses for the forthcoming Semester V • Data communication and Networks: CS, IT, CT and BCA • Cyber Crime & Digital Forensic : CS and IT Dr Vijay Kumar recommended to include Augmented Reality and Virtual Reality in Computer Graphics. Dr Punithavalli suggested to use JavaScript as implementation part in Computer Graphics. Dr Vijay Kumar suggested to include Ethical Hacking as one of the Elective Papers.
Resolution	After due deliberation, the course content suggested is incorporated and the board approved the syllabi of B. Sc. Computer Science 2019-20 Batch
Item – 02	**The curriculum design of B.Sc. Computer Science 2020-21 Batch** **<III SEMESTER>**
Discussion	Common courses for the forthcoming Semester III • Java Programming : CS, IT, CT and BCA • Operating Systems : CS and CT Dr. Vijay Kumar Suggested to initiate MoUs to offer Open source Operating Systems. The board Suggested to include file concept on laboratory courses

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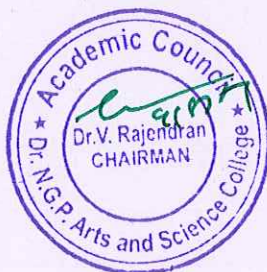|	
Resolution	After due deliberation, the course content suggested is incorporated and the board approved the syllabi of B. Sc. Computer Science 2020-21 Batch
Item – 03	**The curriculum design of B.Sc. Computer Science 2021-22 Batch** **<I SEMESTER>**
Discussion	Common courses for the forthcoming Semester I **C Programming : CS, IT, CT and BCA** **Environmental Studies : CS, IT, CT and BCA** The board Suggested to include Linux practical commands on RedHat Linux OS.
Resolution	After due deliberation, the course content suggested is incorporated and the board approved the syllabi of B. Sc. Computer Science 2021-22 Batch
Item – 04	**The curriculum design of M.Sc. Computer Science 2020-21 Batch** **<III SEMESTER>**
Discussion	The board discussed the syllabus deliberately.
Resolution	After due deliberation, the course content suggested is incorporated and the board approved the syllabi of M. Sc. Computer Science 2020-21 Batch
Item – 05	**The curriculum design of M.Sc. Computer Science 2021-22 Batch** **<I SEMESTER>**
Discussion	Dr Vijay Kumar recommended to include Apache as current part along with Adobe Environment in Big Data Analytics Dr Vijay Kumar also suggested to provide Apache introduction in Big Data Analytics
Resolution	After due deliberation, the course content suggested is incorporated and the board approved the syllabi of M. Sc. Computer Science 2021 - 22 Batch without any changes..

Item - 06	The curriculum design of B.Sc. Computer Science with Artificial Intelligence and Machine Learning 2021-22 Batch <I SEMESTER>
Discussion	• Dr Vijay Kumar suggested to include the lab components pertaining to open source artificial intelligence and machine learning. • Also suggested to include description logic concepts in discrete Mathematics.
Resolution	After due deliberation, the course content suggested is incorporated and the board approved the syllabi of B. Sc. Computer Science 2021-22 Batch
Item – 07	The syllabus of the Job oriented Courses (JoC) for the batch 2021 - 22
Discussion	The syllabus of the JoC Cyber security was discussed
Resolution	After due deliberation, the course content suggested is incorporated and the board approved the syllabi

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

Date: 15/05/2021

(Dr. B. Rosiline Jeetha)

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

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ATTENDANCE OF THE ELEVENTH BOARD OF STUDIES MEETING

Faculty: Computer Science   **Board: Computer Science**

Date   : 15.05.2021
Time   : 10.00 A.M
Venue   : Virtual Mode - Google Meet

S.No.	Name	Designation	Signature *
1.	Dr. B. Rosiline Jeetha Professor & Head Department of Computer Science Dr.N.G.P. Arts and Science College Coimbatore	Chairman	Present
2.	Dr. M. Punithavalli Professor, Department of Computer Applications, Bharathiar University, Coimbatore	VC Nominee	Present
3.	Dr.C.Muthu Professor & Head Department of Computer Application Loyola College, Chennai	Subject Expert	Absent
4.	Mr.P.Narendran Head, Department of Computer ScienceGobi Arts and Science College Gobichettipaiayam	Subject Expert	Absent
5.	Dr. M.Vijaykumar Joint Director C-DAC, Taramani, Chennai	Industry Expert	Present
6.	Mr. K. Jegan IT Analyst, TCS, Chennai	Alumni Representative	Absent
7.	Dr. N. Kuppuchamy Associate Professor & Head Department of Tamil Dr.N.G.P. Arts and Science College Coimbatore	Co-opted Member	Present

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8.	Dr. C. Selva Kumar Professor & Head Department of Physics Dr.N.G.P. Arts and Science College Coimbatore	Co-opted Member	Present
9.	Dr. R.Rajesh Kanna Associate Professor & Head Department of Info Tech Dr.N.G.P. Arts and Science College Coimbatore	Co-opted Member	Present
10.	Dr. Kamalaveni Assistant Professor & Head i/c Department of CommerceIT Dr.N.G.P. Arts and Science College Coimbatore	Co-opted Member	Present
11.	Dr. M. Sangeetha Associate Professor Department of Mathematics Dr.N.G.P. Arts and Science College Coimbatore	IDC	Present
12.	Dr.V .Jaiganesh Professor Department of Computer Science Dr.N.G.P. Arts and Science College Coimbatore	Member	Present
13.	Mr.V .S.Jagadeeswaran Assistant Professor (SG) Department of Computer Science Dr.N.G.P. Arts and Science College Coimbatore	Member	Present
14.	Dr.A.Sumathi Associate Professor Department of Computer Science Dr.N.G.P. Arts and Science College Coimbatore	Member	Present

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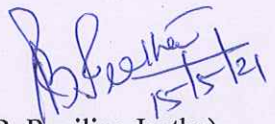|	Dr. N.G.P. ARTS AND SCIENCE COLLEGE	BoS
	(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore) Approved by Government of Tamil Nadu & Accredited by NAAC with 'A' Grade (2nd Cycle) Dr. N.G.P.-Kalapatti Road, Coimbatore-641 048, Tamil Nadu, India. Website: www.drngpasc.ac.in | Email: info@drngpasc.ac.in. | Phone: +91-422-2369100	11th

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15.	Ms.R.Prahalya III B.Sc., Department of Computer Science, Dr.N.G.P. Arts and Science College, Coimbatore	Student Representative	Present
16.	Ms.R. Revathy IM.Sc.,Department of Computer Science, Dr.N.G.P. Arts and Science College, Coimbatore	Student Representative	Present

* Virtual meeting - Signature not required

Date: 15/05/2021

(Dr. B. Rosiline Jeetha)

BoS Chairman/HoD
Department of Computer Science
Dr. N. G. P. Arts and Science College
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