THE NATIONAL COLLEGE

36th B cross,7th block , Jayanagar, Bangalore-70 (Autonomous Institution, affilliated to Bangalore University)

AGENDA OF THE B.O.S MEETING TO BE HELD ON

- To approve the syllabus for I and II semester BCA(prepared in accordance with Bangalore University BCA NEP syllabus)
- To approve the syllabus for I and II semester BSc.(prepared in accordance with Bangalore University B.Sc.(Computer Science) NEP syllabus)
- To approve Open Elective (OE1 and OE2) Syllabus.
- To approve Skill Enhancement Course(SEC)Syllabus

CHAIRMAN

THE NATIONAL COLLEGE

36th B cross,7th block, Jayanagar, Bangalore-70

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Department of Computer Science

Proceedings of the Board of Studies Meeting held on 22ndOctober 2021 for the I and II semester BCA and B.Sc. Computer Science held in the Board Room of National College, Jayanagar campus at 11 am.

The chairperson welcomed the B.o.S members and briefed them about the syllabus. The Committee discussed the syllabus in detail and approved the Syllabus.

The Chairperson thanked all the members.

Chairperson

University Nominee

BOS Board Member

| Members Name | Signature | |
|---------------------|-------------------------|--|
| Prof. Shalini. C | Heli | |
| Dr. Muralidhara B L | Mm 22 10.2021 | |
| Dr. Prasanthi. B. G | B. G. Justanti 22/10/21 | |
| Dr. Vinay | 25 th 22/0/21 | |
| Dr. Vishal. C | Light | |
| Mr. Amarnath | Americh. T | |



The National Education Society of Karnataka® THE NATIONAL COLLEGE JAYANAGAR, BANGALORE – 70 Autonomous

Department of Computer Science

Attendance list of the B.o.S members present on 22nd October2021

| Sl. No | Members Name | Address | Signature |
|--------|---|---|--------------------|
| 1. | Prof. Shalini C Chairperson | Associate Prof. & H.o.D Computer Science The National College, Jayanagar Bangalore – 70 | A Jac maladri |
| 2 | Dr. Muralidhara B. L Subject Expert | Professor & Head, Department of Computer Science and Application Bangalore University, Jnana Bharathi. | WW 22.10.202 |
| 3 | Dr. Vinay M Subject Expert | Assistant Professor. Department of Computer Science Christ (Deemed to be University). | 25/10/21 |
| 4 | Dr. Prastianth Subject Expert | Associate Professor, St. Joseph College, Bangalore. | B. G. Maren 2/10/2 |
| 5 | Mr. Amar Industrial Representative | Associate Manager, Test Engineering Accenture | Amorneth. T |
| 6 | Dr. Vishal C Alumni Representative | Assistant Professor. MCA Dept, RVCE Bangalore | (ight. |
| 7. | Prof. Asha T S Member | Associate Professor The National College, Jayanagar | Dar |
| 9. | Prof. Chandana G H Member | Associate Professor The National College, Jayanagar | Charden |
| 10. | Prof. Varadaraj.R Member | Associate Professor The National College, Jayanagar | braled |
| 11. | Prof. Deepika S Member | Assistant Professor The National College, Jayanagar | Deepilea's |
| 12. | Prof. Sushmita A Member | Assistant Professor The National College, Jayanagar | Dishunta |
| 13. | Prof. Ashwini J K Member | Assistant Professor The National College, Jayanagar | Asherini Jik |
| 14. | Prof. Manjula S Member | Assistant Professor The National College, Jayanagar | Mangula - Saliol |
| 15 | Dr. Durgadevi Member | Assistant Professor The National College, Jayanagar | Mangula - Saliol |

New Course Introduced

BCA

BB1-C1T: Problem solving Techniques

BB1-C3T: data Structure

OE1-BB1: Introduction to web programming

BB2-C6T: Object oriented programming using JAVA

BB2-C8T: Database Management System

BB2-C10T: Computer Architecture

BB2-OE2: Digital marketing

BCA(Data Science)

B(DS)1.1: Mathematics I

B(DS)1.2: Statistics I

B(DS)1.3: Computer Organization & Architecture

B(DS)1.4: Programming in C

B(DS)2.1: Mathematics II

B(DS)2.2: Statistics II

B(DS)2.3: Data Structure

B(DS)2.4: RDBMS- MySQL

BCA(IOT)

1BICPRGT: Programming in C

1BIMATHT: Mathematics II

1BIBELET: Basic Electronics

- : Digital Electronics

2BIDASTT: Data Structure 2BIMATHT: Mathematics II

B.Sc.

BSc1-C11T: Problem Solving Technique

BSc2-C12T: Data Structures