

S.No	MEMBERS	SIGNATURE
1.	CHAIRMAN Dr. M. Sakthi	<u>M. Sakthi</u> 22/2/2020 Dr. M.SAKTHI, M.Sc., M.Phil., Ph.D., Associate Professor & Head Pr. Department of Computer Science NGL College, Pollachi - 642 001.
2.	UNIVERSITY NOMINEE Dr. S. N. Geethalakshmi Professor in Computer Science, Avinasilingam Institute for Home Science and Higher Education for Women Coimbatore	<u>S. N. Geethalakshmi</u> 22/2/2020 UNIVERSITY NOMINEE Board of Studies in Computer Science (PG) Nallamuthu Gounder Mahalingam College (Autonomous) Pollachi - 642 001
3.	ACADEMIC AUDITOR Dr. V. Bhuvaneshwari Associate Professor Department of Computer Applications Bharathiar University Coimbatore	<u>V. Bhuvaneshwari</u> 22/02/2020 ACADEMIC AUDITOR Board of Studies in Computer Science (PG) Nallamuthu Gounder Mahalingam College (Autonomous) Pollachi - 642 001
4.	SUBJECT EXPERT Dr. P. Shanmugavadivu, Prof., Dept. of Computer Science & Applications, Grandhiyam Rural Institute (Deemed to be University)	<u>P. Shanmugavadivu</u> 22/02/2020 SUBJECT EXPERT Board of Studies in Computer Science (PG) Nallamuthu Gounder Mahalingam College (Autonomous) Pollachi - 642 001
5.	INDUSTRY EXPERT P. Karthikeyan Senior Analyst Accenture Chennai	<u>P. Karthikeyan</u> 22/02/2020

MINUTES

The BOS of PG Computer Science meet on 22.02.2020 at 2.00pm under the chairmanship of Dr. M. Sakthi, Head, Dept. of Computer Science. The chairman welcomed the members of PG CS BOS and placed the agenda. The board discussed the proposed scheme for the 1-IV Semester of the batch 2020-2022.

The Board resolves the proposed schemes for the batch (2020-2022) Syllabi

→ A minimum of two value added Course will be offered. Each Course can have 2 Credits

→ Advanced learners course will be offered

→ The Continuous internal assessment for the academic year 2020-2022 are as follows.

Internal : 30 marks

External : 70 marks

→ All the students will be enrolled in any of the MOOC Courses in the portals like Swayam, NPTEL, Coursera, Edx and also our students are encouraged to take up Data Analytics/Machine Learning related course in IBM Cognitive class.

Based on the suggestions of BOS members,

→ Advanced Network paper of the first semester has been moved to the second semester of the 2020-2022 batch. Instead of the Advanced Networks, Advanced Database Management System (BOPCS103) was introduced based on BOS members suggestions

→ The programming Lab I, Design & Analysis of algorithms and Advanced DBMS has appended with Advanced DBMS programs.

6 ALUMNI

Mr. Bhuvanesh Kumar
Test Engineer
Infosys
Chennai

NEAR
22/02/2020

7 Mr. R. Nandha Kumar

 22/02/2020

8 Dr. R. Deepa

Deepa R. 22/02/2020

9 Ms. M. Dhara Priya

Dhara Priya M. 22/02/2020

10 Ms. S. Sharmila

S. Sharmila 22/02/2020

11 Ms. N. Yasodha

N. Yasodha

12 Ms. M. Meena Krithika

M. Meena Krithika 22/02/2020

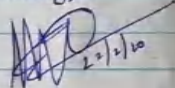
13 Ms. S.S. Shanthi

S.S. Shanthi 22/02/2020

14 Mr. N. Arul Kumar

N. Arul Kumar 22/02/2020

15 Mr. N. Kasthikayan

 22/02/2020

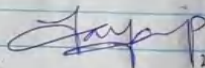
16 Mr. K. Kannika Parameswari

K.K. Kannika Parameswari 22/02/2020

17 Dr. A. Kanagaraj

A. Kanagaraj

18 Ms. P. Jayapriya

 22/02/2020

→ Data Analytics using python programming (19PCS207), Information Security and Cryptography (19PCS208), programming Lab-III: Data Analytics (19PCS210), programming Lab IV: Scala programming Lab (19PCS211), programming Lab V: Unified Modeling Language and R tool Lab (19PCS212) of second semester has been removed from 2019-2021 syllabus. Instead of the above lab papers Advanced Java programming (20PCS212) and mini project (20PCS213) were introduced respectively.

→ Advanced Java programming (19PCS313) from third semester and Advanced Networks (19PCS103) from first semester has been carried to second semester and coded as 20PCS207 and 20PCS208 respectively. 60% changes were made in the Advanced Network syllabus.

→ Big Data Analytics (19PCS209) has been nomenclatured as cloud and Big Data Analytics and coded as 20PCS209. There was a 100% change in the syllabus as per the research and industry ready need for students. A new paper software Engineering (20PCS210) has been introduced in the second semester.

→ Instead of 19PCS313, problem solving using python and R-Lab (20PCS314) has been introduced.

→ Digital Image Processing was removed and instead of this, Internet of Things was placed with the code 20PCS315. Network Security and Cryptography is introduced in third semester and coded as 20PCS316.

→ Programming Lab-V: Problem solving using python and R-Lab, programming Lab VI: Internet of Things Labs were introduced newly in third semester.