

Department of Computer Science

Sri Y.N.College (Autonomous): Narsapur

(Affiliated to Adikavi Nannaya University)
Thrice Accredited by NAAC at 'A' Grade
Recognized by UGC as 'College with Potential for Excellence'

NARASAPUR-534275, W.G.Dist. AP

Board of studies meeting of Computer Science held on 27-07-2024 at 11.00AM for the Academic Year 2024-25 through Zoom App. (Online Meeting)

Members:

- Sri B.China Veeraswamy, M.Sc., (C.S) Chairman & In-Charge of Dept.
- 2. **Smt. G.Sowjanya**, M.Sc., (C.S),M.Tech., Lecturer in Computer Science
- 3. Sub.Lt (NCC) Y.N.V.V.R.Rama Rao, M.Sc.,(C.S)., Lecturer in Computer Science
- 4. **Sri Ch.S.V.Ravi Kumar**, M.C.A., Lecturer in Computer Science
- 5. **Kum. A.Naga Lakshmi,** M.C.A., Lecturer in Computer Science

University Representative:

 Sri D.S.V.Suryanarayana, M.Tech., Head, Dept. of Computer Science MVNJS & RVR College of Arts and Science, E.G.Dt., Cell No: 96660-35667, suriyadesineedi@gmail.com

Subject Experts:

- 7. **Sri K.Trinadha Ravi Kumar**, M.Sc., M.Tech., Head, Dept. of Computer Science (UG) SVKP & Dr.K.S.Raju Arts & Science College (A), Penugonda, W.G.Dist., Cellno: 94410-20934, 94410-90468, trinitymails@gmail.com
- 8. **Sri.P.Sirish Kumar,** M.C.A, M.Tech., Head, Dept of Computer Science, D.N.R. College (A), Bhimavaram, W.G.Dt., Cell no: 89193-34795, sirishkumar@live.com

Alumni Member:

Sri. P.S.N.V. Satyanarayana, M.C.A., M.Tech.,
Digital Assistant, Former Asst.Professor in CSE
Village Secretariat, Ramannapalem, W.G.Dt., Cell no: 79896-40560,
pulletikurthi.satyanarayana@gmail.com

Representative from Industry:

 Sri Ratnala RamaKrishna, M.Sc., Associate Director - Technology Virtuasa Consulting Services Pvt. Ltd., Hyderabad – 500032, Cell No: 93463-20386, mscramu@gmail.com,ratnalamsc@gmail.com

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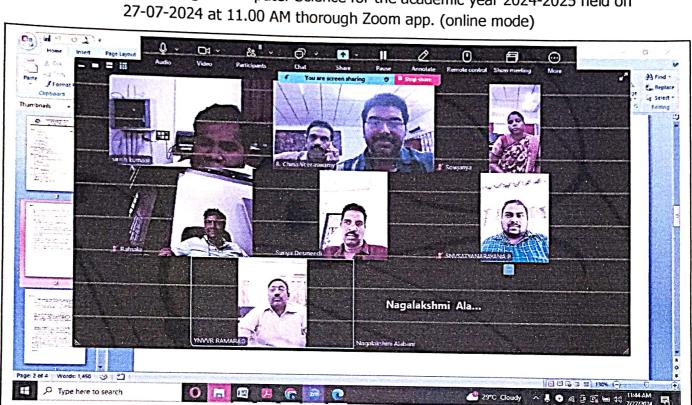
Dept. of Computer Science SRI Y.N.COLLEGE (Autonomous)

(Affiliated to Adikavi Nannaya University, Rajamahendravaram)
Accredited by NAAC at 'A'' Grade (IV Cycle)



NARSAPUR-534 275, W.G.Dt., A.P.,

Board of Studies meeting of Computer Science for the academic year 2024-2025 held on





Agenda:

- 1. To Prepare the syllabi and model question papers for the degree I,II and III year for the academic year 2024-2025 by making appropriate modifications (above or equal to 20%) to the university syllabus.
- 2. To continue the ratio of CIA to SEE 40:60 and the division of marks among the sections in CIA and SEE as approved in the BOS meeting of previous Academic year 2023-2024.
- 3. To prepare the syllabi and model question papers for add-on courses, Certificate courses for the academic year 2024-2025.
- 4. To prepare syllabus for Bridge course for the newly admitted students.
- 5. To prepare Course Outcomes, Programme Outcomes and Programme Specific Outcomes for the degree I, II & III years for the academic year 2024-2025.
- 6. To discuss the modalities for conducting the Social Immersion Programme (Community Service Project) at the end of the 1st year degree, internship/project at the end of second year degree and internship during V semester (or) VI Semester in the III year degree course.
- 7. To discuss the modalities and topics for conducting Seminars/ Workshops and & Faculty Development Programmes (FDP).
- 8. To discuss about online courses to be done by the students and staff.
- 9. To discuss about staff research work and publications in the UGC recognised journals.
- 10. To discuss about getting functional MOUs with the industry.
- 11. To discuss the feasibility of developing collaborations with other Colleges.
- 12. To evolve a plan of action for the Consultancy activity.
- 13. To discuss about ICT enabled teaching to the students.
- 14. To discuss to utilise Media Centre for delivering lectures online by the teaching staff members.

15. Any other item with permission of the chair.

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Resolutions:

1.

- a) It is resolved to continue I Semester Syllabus of I B.Sc., Hon's in Computer Science, Major Course-1 i.e., "Essentials and applications of Mathematical, Physical and Chemical Sciences" and Major Course-2 i.e., "Advances in Mathematical, Physical and Chemical Sciences" w.e.f. academic year 2023-24 as prescribed by the APSCHE and ANUR for the academic year 2024-2025.
- b) It is resolved to continue II Semester Syllabus of I B.Sc., Hon's in Computer Science (Theory, Practical and Model Question paper), Major Course-3 i.e., Problem Solving using 'C' and Major Course-4 i.e., "Digital Logic and Design" and Minor Course-1: Problem Solving using 'C' w.e.f. academic year 2023-24 as prescribed by the APSCHE and ANUR for the academic year 2024-2025 by making appropriate modifications.
- c) It is resolved and approved the III Semester syllabus of II B.Sc., Hon's in Computer Science (Theory, Practical and Model Question paper), Major Course-5:Object Oriented Programming using Java, Major Course-6: Data Structures, Major Course-7: Computer Organisation, Major Course-8: Operating System and Minor Course-2: Object Oriented Programming using Java; Semester-IV syllabus: Major Course-9:Database Management System, Major Course-10: Object Oriented Software Engineering, Major Course-11: Data Communications and Computer Networks and Minor Course-3: Database Management System, Minor Course-4: Object Oriented Software Engineering, w.e.f. academic year 2024-25 as prescribed by APSCHE and ANUR for the academic year 2024-2025 by making appropriate modifications to the University syllabus.
- d) It is also resolved to continue that, under the Structure of Skill Enhancement Courses (SECs) Elective for Semester–V, to choose one pair from the three alternatives of SECs. In the V Semester, members of BOS have chosen two papers. One paper, Paper VI (A) "Web Interface Designing Technologies" and the other, Paper VII (A) "Web Applications Development Using PHP & MYSQL" w.e.f. academic year 2022-23 for the academic year 2024-2025 as prescribed by APSCHE and ANUR by making appropriate modifications to the University syllabus.
- e) It is resolved and approved the syllabus of "Information and Communication Technology" as the Skill Course (SC) in the III Semester for all courses w.e.f. the academic year 2024-25 as suggested by the APSCHE and ANUR.
- 2. It is resolved to continue the ratio of Continuous Internal Assessment (CIA) and Semester End Examinations (SEE) 40:60 for the 2024-2025 admitted batch onwards. It is resolved and approved Semester End Examination model question paper with 60 marks and Mid semester model question paper with 28 marks, Student seminars with 6 marks and student assignments for 6 marks.
- It is resolved to continue Certificate Course syllabus (Theory and Model Question paper), i.e., "Basic Computer Applications" for all I Semester courses w.e.f. 2023-2024 for the academic year 2024-2025 as suggested by the BOS Chairman and members.
- 4. It is resolved to continue the Bridge Course Syllabus of 2023-2024 for the admitted batch of the academic year 2024-2025.

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CHAIRMAN
BOARD OF STUDIES
DEPARTMENT OF COMPUTER SCIENCE
Sri Y.N. College (Autonomous)
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NARSAPUR - 534 275

- 5. It is resolved to continue Course Outcomes (CO's), Program Outcomes (PO's) and Program Specific Outcomes (PSO's) for the syllabi of degree I, II & III years for the academic year 2024-2025.
- 6. a) It is resolved through discussion, designed the procedure to be adopted for conducting the Social a) It is resolved through discourse and solved through discourse and solve the academic year 2024-2025 as per the guidelines given by APSCHE.

b) It is resolved through discussion, designed the procedure to be adopted for conducting the Social Immersion Program i.e., Short term Internship/Project at the end of the II year degree w.e.f 2021-2022, as per the guidelines given by APSCHE for the academic year 2024-2025.

- c) It is resolved through discussion, designed the procedure to be adopted for conducting the Social Immersion Program i.e., Semester Internship during V semester or VI semester for III year degree students at the end of V semester for the academic year 2024-2025 w.e.f 2022-2023, as per the quidelines given by APSCHE depending upon the choice of the student.
- 7. Discussed various topics for seminars/workshops and resolved to conduct a Seminar/workshop on Artificial Intelligence, Machine Learning, "Block Chain Technologies, Data Science, Big Data Analytics etc.,".
- 8. It is resolved that the online courses like MOOCS, SWAYAM and Infosys Springboard courses should be done by the staff and students.
- 9. Discussed regarding the staff publications. It is resolved that the staff members should make good effort to have their publications in the UGC Care List journals, Web of Science and Scopus Indexed Journals.
- 10. It is resolved to make functional MoU's with various industries and make field visits by sending the students to companies and also invite industry people to the college for giving awareness to the students on various aspects like skill enhancement and job opportunities etc.
- 11. The Department of Computer Science has Academic Collaboration with other colleges i.e., Sir C.R.Reddy Degree College, Eluru; B.V.Raju College, Bhimavaram, Sri ASNM Govt Degree College (A), Palakol and DNR College (A), Bhimavaram. It is resolved to organise guest lecturers/Student seminars/Student Exchange programs to the students by the students and faculty members of Sir C.R.Reddy Degree College, Eluru; B.V.Raju College, Bhimavaram, and Sri ASNM Govt Degree College (A), Palakol and DNR College (A), Bhimavaram
- 12. It resolved to evolve a plan of action for the consultancy activity by approaching the business organizations in the district.
- 13. It is resolved use ICT enabled Tools for effective teaching to the students.
- 14. It is resolved to utilise Media Centre for delivering lectures online by the teaching staff members.
- 15. It is resolved to authorize the Chairman, Board of Studies to strengthen the syllabus and model papers of theory and practical examinations keeping in view the latest developments in consultation with other members of the department. Any further guidelines/instructions from APSCHE/ University are to be adopted as communicated.

Signatures:

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