

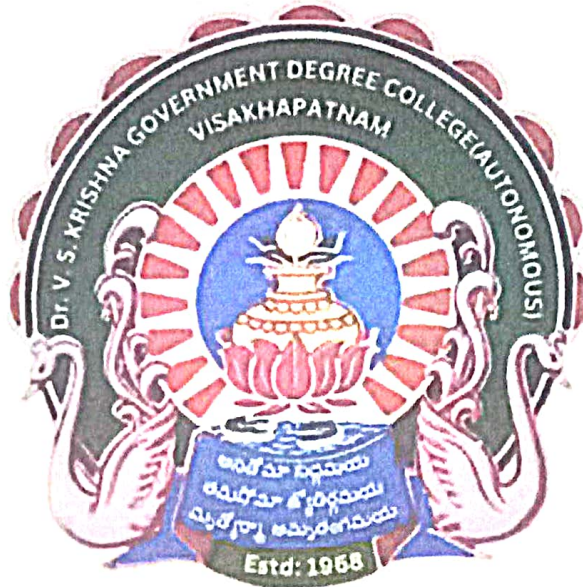


Dr. V. S. KRISHNA GOVT. DEGREE COLLEGE

(AUTONOMOUS)

NODAL RESOURCE CENTRE & AU CENTRE FOR RESEARCH

Maddilapalem, Visakhapatnam - 530013, Andhra Pradesh.
0891-2553262. <https://www.drsvskrishnagdc.edu.in>



DEPARTMENT OF COMPUTER SCIENCE

Curriculum for B.Sc. Honours in Computer Science (Major)

**As per
NEP- 2020**

**Syllabus for I to VIII semester
B.Sc. Honours in Computer Science
w.e.f 2024-25**



**Resolutions adopted by the Board of Studies (BoS) of B.Sc. Honours in Computer
Science (Major) 2024-25**

1. Approval and Ratification of changes/modifications in the curriculum designed for I/II/III/IV/V/VI/VII and VIII Semesters under Choice Based Credit System for Major and Minor subjects for the Academic Year 2024-25 onwards.
2. Approval of Multi Disciplinary Courses, Value Added Certificate Courses, Skill Enhancement Courses, Ability Enhancement Compulsory Courses (Languages), Open Online Transdisciplinary Courses, Environmental Course, IKS (Two courses with Zero (0) credits,
3. Approval of Community Service Project of 180 hours with 4 credits after the end of II semester, Short Term Internship/ Apprenticeship/ Online Job Training of 180 hours with 4 credits after the end of IV Semester, Semester Internship/Apprenticeship/ Online Job Training with 12 credits in the VI Semester.
4. Approval of Multiple Entry and Multiple Exit from Programme
5. Suggestions for innovative teaching and evaluation techniques, students' seminars, workshops and student-centred activities, research and extension activity/start-ups, value added certificate courses to be introduced.
6. Approval of Question Paper Blueprint and Model Question Paper for 60 External Marks and 40 Internal marks for core and language courses, 50 External Marks for Multidisciplinary Courses and Skill Enhancement Courses.
7. List of examiners.
8. Any other relevant matter.



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10th Board of Studies: August 2024

Pre-Approval Form

Programme: B.Sc. Computer Science (Honours) Subject: Computer Science

Department: Computer Science

In pursuance of conferment of Autonomous status to Dr. V. S. Krishna Government Degree College (A), Visakhapatnam by UGC vide letter No. F22-1/2011(AO) dated 20-7-2011 from Dr. Manju Sen & Co. Joint Secretary, UGC, New Delhi, and Proceedings No. C-11(D) Dr. V. S. Krishna Govt. Degree College (A) dated 06-08-2024 of the 10th Board of studies in Computer Science subject is conducted on 20-08-2024 with the following members. The changes were implemented from 2024-25 academic year onwards. The syllabus is also approved

Member	Name and Designation	Signature
Chairman of BoS	Dr. A.Siva Prasad, HoD, Department of Computer Science	
Members	S A V S Sambha Murthy S. Lecturer in Computer Science	
	P Ramachandra , Lecturer in Computer Science	
Subject Expert (University Nominee)	Prof. Kunjam Nagewara Rao, Dept. of CS&SE, College of Engineering(A), Andhra University, Visakhapatnam	
Subject Expert 1 (from outside the affiliated University)	Sri Rasmi Ranjan Khansama, Lecturer in Computer in Science Govt. Degree College(A), Tuni	
Subject Expert 2 (from outside the affiliated University)	Smt I Sri Lakshmi, Lecturer in Computer Science, Govt. Degree College(W)(A), Srikakulam	
Representative member from industry/Corporate/Allied area relating to placement	Sridhar V P Daddirao, Managing Partner & Principal Consultant, APT IT Solutions Pvt.Ltd.	
Member from alumni	Smt G Prajwalini	
Coordinator, IQAC	Dr K Ravi Babu, Lecturer in Mathematics	
Academic Coordinator and member secretary academic council	Dr D Sravana Kumar, Lecturer in Physics	
Principal and Chairperson Academic Council	Dr I Vijaya Babu	