



NAAC: B+(III Cycle - CGPA 2.60)

Estd: 1937

SRR & CVR GOVT. DEGREE COLLEGE (Autonomous)

VIJAYAWADA – 520 004 :: KRISHNA DISTRICT:: ANDHRA PRADESH

Phone No: 0866-2430060

Website: www.srrcvr.org

Fax No: 0866-2441092

Email: srrandcvr@gmail.com

Date: 06-03 -2019

Department of Computer Science

Up gradation Of Syllabus for **Vth Semester** Minutes of the meeting of Board of Studies in Computer Science held on 06/03/2019 at 1.00 pm in Computer Science Department.

Members Present

DEPARTMENT OF COMPUTER SCIENCE

- | | |
|----------------------------|---|
| 1. T.Jaya Krishna | Chairman, Dept of Computer Science |
| 2. Dr. R. Kiran Kumar | University Nominee, Krishna University |
| 3. Dr. K.B.S Sastry | Subject Expert, Andhra Loyola College, Vijayawada Krishna Dist |
| 4. Sri K.Sridhar | Subject Expert, P.B.Siddartha College of Arts&Science ,Vijayawada |
| 5. Sri. KVLN Prasad | Member |
| 6. Sri. Ch. Raja Sekhar | Member |
| 7. Sri. G.Sridhar | Member |
| 8. Sri MVS Sharma | Member |
| 9. Sri. M. Srihari Krishna | Industry Member |
| 10. Sri. B. Nani | Alumni Member |

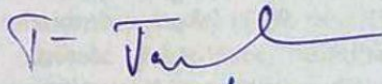

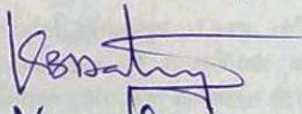
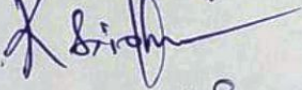
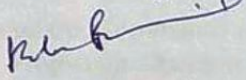
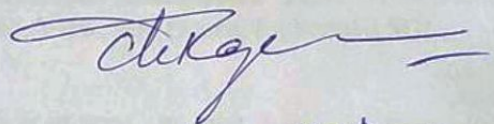
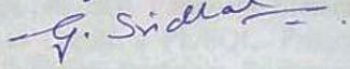
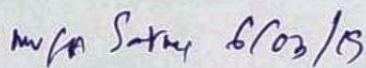
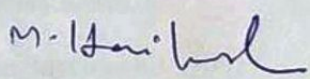
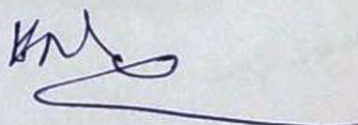
Resolutions

1. It was unanimously resolved to Upgrade and Adopt Syllabus for the students of III B.Sc.(Computer Science) (MECS, MSCS, MPCS,MCCS) courses w.e.f. 2019 – 2020 academic year. The Upgraded Syllabus for V Semester only are furnished in Appendix – I.
2. It was unanimously resolved to Upgrade and Adopt Syllabus for the students of III B.Sc.(MULTIMEDIA) course w.e.f. 2019 – 2020 academic year. The Upgraded syllabus for V Semester only are furnished in Appendix-II.
3. It was unanimously resolved to Upgrade and Adopt Syllabus for III B.Com(Computer Applications) and III BBA courses w.e.f 2019-2020 and the Upgraded Syllabus for V Semesters only are furnished in Appendix - III. .
4. It was unanimously resolved to follow and Adopt Krishna University pattern and guidelines time to time for conducting practical classes and examinations for B.Com(Computer Applications) and BBA. Courses for all semesters and for Vth Semester also .

5. It was unanimously resolved to conduct examinations **Internal 40 marks** and **External 60 marks** in both B.Sc (Computer Science) ,B.Sc(MPM) and B.Com (Computer applications) and BBA subject to as per instructions given by academic council of SRR & CVR Govt. Degree College.
6. 60 marks in **External assessment** is divided as
 - a. **20 marks** in **Section A** and
 - b. **40 marks** in **Section B**40 marks in **Internal Assessment** is divided as
 - c. 10 marks for Assignment,
 - d. 5 marks for Viva/Assessment,
 - e. 5 marks for Seminars,
 - f. 10 marks for Project work and
 - g. 10 marks for the Best of the two mid exams
7. The HOD has to prepare the list of Examiners and Paper Setters and will be submitted to the Academic Council
8. The committee has approved the syllabus with **5 Units for each Semester** i.e., Semester-V
9. The committee has approved the Model Question Paper for external exams - 60 marks and is divided as follows,
 - a. In Section A, answer **any 5** out of 10 Questions. Each one **carries 4 marks**, totaling to **20 marks**. 2 questions have to be selected From each of the five units
 - b. In Section B, answer **all 5** questions. Each question has internal choice. Each question **carries 8 marks** totaling to **40 marks**. Each question has to be selected from each unit/Module.
10. The committee has approved the Blue Print of the question paper. Question paper has to be designed in such a way that **12 marks have to be obtained from each unit/Module.**
11. Modifications, if need be in the above resolutions, will be done by the HOD and the faculty members of the department.

12. Further the committee resolved to give empowerment for any small changes to the Chairman of BOS.
13. For practical's V Semesters is max. 50 mark per sem. Exam duration 3 hrs. 2 credits, work load 3hrs per batch per week each batch consists of max. 15 students spill over batch is minimum of 8 students.
14. The committee has approved that all the above resolutions will be effective for **three years** i.e., 2019-20,2020-21,2021-22 ,academic years

Signatures of the members of the BOS :

Name	Position	Signature
1. T.Jaya Krishna	Chairman	
2. Dr. R. Kiran Kumar	University Nominee	
3. Dr. K.B.S Sastry	Subject Expert	
4. Sri K.Sridhar	Subject Expert	
5. Sri. KVLN Prasad	Member	
6. Sri. Ch. Raja Sekhar	Member	
7. Sri. G.Sridhar	Member	
8. Sri MVS Sharma	Member	
9. Sri. M. Srihari Krishna	Industry Member	
10. Sri. B. Nani	Alumni Member	



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Date: 11-09-2019

Department of Computer Science

Upgradation Of Syllabus for VIth Semester Minutes of the meeting of Board of Studies in Computer Science held on 11/09/2019 at 1.00 pm in Computer Science Department.

Members Present

DEPARTMENT OF COMPUTER SCIENCE

- | | |
|----------------------------|---|
| 1. T.Jaya Krishna | Chairman, Dept of Computer Science |
| 2. Dr. R. Kiran Kumar | University Nominee, Krishna University |
| 3. Dr. K.B.S Sastry | Subject Expert, Andhra Loyola College, Vijayawada Krishna Dist |
| 4. Sri K.Sridhar | Subject Expert, P.B.Siddartha College of Arts&Science ,Vijayawada |
| 5. Sri. KVLN Prasad | Member |
| 6. Sri. Ch. Raja Sekhar | Member |
| 7. Sri. G.Sridhar | Member |
| 8. Sri MVS Sharma | Member |
| 9. Sri. M. Srihari Krishna | Industry Member |
| 10. Sri. B. Nani | Alumni Member |

Resolutions

1. It was unanimously resolved to introduce new curriculum for Computer Science students of B.Sc. (MECS, MSCS, MPCS ,MCCS, MPM) w.e.f. 2019– 2020 academic year. The new curriculum and syllabus for VI SEMESTER are furnished in Appendix – I.
2. It was unanimously resolved to introduce new curriculum for B.Com(Computer Applications) w.e.f 2019-2020 and the syllabus for VI SEMESTER only are furnished in Appendix - II.
3. It was unanimously resolved to follow and Adopt Krishna University pattern and guidelines time to time for conducting practical classes and Project Works and examinations for B.Com(Computer Applications) and BBA Courses for all semesters and for VI th Semester also .
4. It was unanimously resolved to give option for students of III B.Sc(computer science and multimedia) VI Semester to select ONE ELECTIVE(paper-VII) theory paper and ONE CLUSTER (Paper-VIII two theory papers). And a Project Work can be done in their chosen technology.
5. It was unanimously resolved to conduct examinations **Internal 40 marks** and **External 60 marks** in both B.Sc (Computer Science) ,B.Sc(MPM) and B.Com (Computer applications) subject as per instructions given by academic council of SRR & CVR Govt. Degree College.
6. It was unanimously resolved that the maximum marks assigned for Project Work is 150 as per Krishna University Norms . And out of 150 (60 marks are internal and 90 marks for external)

7. 60 marks in **External assessment** is divided as
- 20 marks in **Section A** and
 - 40 marks in **Section B**
- 40 marks in **Internal Assessment** is divided as
- 10 marks for Assignment,
 - 5 marks for Viva/Assessment,
 - 5 marks for Seminars,
 - 10 marks for Project work and
 - 10 marks for the Best of the two mid exams
8. The HOD has to prepare the list of Examiners and Paper Setters and will be submitted to the Academic Council
9. The committee has approved the syllabus with **5 Units for each Semester** i.e., Semester-VI
10. The committee has approved the Model Question Paper for external exams - 60 marks and is divided as follows,
- In Section A, answer **any 5** out of 10 Questions. Each one **carries 4 marks**, totaling to **20 marks**. 2 questions have to be selected From each of the five units
 - In Section B, answer **all 5** questions. Each question has internal choice. Each question **carries 8 marks** totaling to **40 marks**. Each question has to be selected from each unit/Module.
11. The committee has approved the Blue Print of the question paper. Question paper has to be designed in such a way that **12 marks have to be obtained from each unit/Module.**
12. Modifications, if need be in the above resolutions, will be done by the HOD and the faculty members of the department.
13. The committee has approved that all the above resolutions will be effective for **three years** i.e., 2019-20, 2020 -21, 2021-22 academic years

Upgradation of IIB.Sc(Computer Science/Multimedia) VI Semester Syllabus

- In Elective-B(Paper-VII) Webtechnology a new topic "INTRODUCTION TO XSL" is added in UNIT-V.
- In Elective-A(Paper-VII) Operating System the topic "CASE STUDY-LINUX" is removed in UNIT-II
- In Cluster-2(Paper-VIII) Cloud Computing the topics "STORAGE VIRTUALIZATION" AND "NETWORK VIRTUALIZATION" are removed in UNIT-V
- In Cluster-2(Paper-VIII) Distributed Systems the topics "FILE MODELS AND FILE ACCESS METHODS" are removed in UNIT-V

Upgradation of IIIB.Com(Computer Applications) VI Semester Syllabus

1. In Elective DSC 2 6.6 E-Commerce paper a new topic E-Marketing, Internet Marketing Techniques is added in UNIT-III
2. In Elective DSC 3 6.7 PHP and MYSQL paper a new topic Joins: Cross Joins, Outer Joins, Self Joins is added in UNIT-V

Signatures of the members of the BOS :

Name	Position	Signature
1. T.Jaya Krishna	Chairman	TJK usky
2. Dr. R. Kiran Kumar	University Nominee	11/9/2019
3. Dr. K.B.S Sastry	Subject Expert	KBS Sastry
4. Sri K.Sridhar	Subject Expert	K.Sridhar 11/9/19
5. Sri. KVLN Prasad	Member	KVLN Prasad 11/9/19
6. Sri. Ch. Raja Sekhar	Member	Ch. Raja Sekhar 11/9/19
7. Sri. G.Sridhar	Member	G. Sridhar 11/9/19
8. Sri MVS Sharma	Member	
9. Sri. M. Srihari Krishna	Industry Member	M. Srihari Krishna
10. Sri. B. Nani	Alumni Member	B. Nani