



VIJAYANAGARA SRI KRISHNADEVARAYA UNIVERSITY

Jnanasagara campus, Vinayakanagara, Cantonment, Bellary.-583105

Web: www.vskub.ac.in, Email: drbsbenni@vskub.ac.in, Phone : 08392-242703 and Fax: 08392-242806



VSKUB Curricular and Credits Structure under Choice Based Credit System [CBCS] for the Four Years Multidisciplinary Bachelor of Computer Application Undergraduate Honors Program with effect from 2021-22

THIRD YEAR: SEMESTER-6: BCA Subjects Curricular and Credits Structure with Practical											
Objective: Understanding, Exploration & Ability to solve well defined problems											
Category	Teaching Department	Course code	Title of the Paper	Marks			Teaching hours/week			Credit	Duration of exams (Hrs)
				IA	SEE	Total	L	T	P		
DSC16	Computer Science	21BCA6C16AIL	Artificial Intelligence and Applications	40	60	100	4	-	-	4	2
		21BCA6C16AIP	Artificial Intelligence and Applications Lab	25	25	50	-	-	4	2	3
DSC17	Computer Science	21BCA6C17PML	PHP and MySQL	40	60	100	4	-	-	4	2
		21BCA6C17PMP	PHP and MySQL Lab	25	25	50	-	-	4	2	3
DSE	Computer Science	21BCA6E2FDS	Fundamentals of Data Science	40	60	100	3	-	-	3	2
		21BCA6E2MAD	Mobile Application Development	40	60	100	3	-	-	3	2
VOC	Computer Science	21BCA6VWCMS	Web Content Management System	40	60	100	3	-	-	3	2
SEC	Computer Science	21BCA6PW	Project Work	-	-	150	-	-	-	6	2
Semester Credits										24	



VIJAYANAGARA SRI KRISHNADEVARAYA UNIVERSITY

Jnanasagara campus, Vinayakanagara, Cantonment, Bellary.-583105

Web: www.vskub.ac.in, Email: drbsbenni@vskub.ac.in, Phone : 08392-242703 and Fax: 08392-242806



Concept Note, Abbreviation Explanation and Coding:

Concept Note:

1. CBCS is a mode of learning in higher education which facilitates a student to have some freedom in selecting his/her own choices, across various disciplines for completing a UG/PG program.
2. A credit is a unit of study of a fixed duration. For the purpose of computation of workload as per UGC norms the following is mechanism be adopted in the university:
One credit (01) = One Theory Lecture (L) period of one (1) hour;
One credit (01) = One Tutorial (T) period of one (1) hour;
One credit (01) = One practical (P) period of two (2) hours.
3. Course: paper/subject associated with AECC, DSC, DSEC, SEC, VBC, OEC, VC, IC and MIL
4. In case of OEC, a candidate is not allowed to choose course/subject of home departments (DSCs).
5. Wherever there is a practical there will be no tutorial and vice-versa
6. Vocational course is a course that enables individual to acquire skills set that are required for a particular job.

Abbreviation Explanations:

1. L1: Language One
2. L2: Language Two
3. AECC: Ability Enhancement Compulsory Course;
4. DSC: Discipline Specific Core Course;
5. SEC: Skill Enhancement Course;
6. VBC: Value Based Course;
7. OEC: Open/Generic Elective Course;
8. VC: Vocational Course;
9. LTP: L=Lecture; T=Tutorial; P=Practical;



VIJAYANAGARA SRI KRISHNADEVARAYA UNIVERSITY

Jnanasagara campus, Vinayakanagara, Cantonment, Bellary.-583105

Web: www.vskub.ac.in, Email: drbsbenni@vskub.ac.in, Phone : 08392-242703 and Fax: 08392-242806



10. FK: Functional Kannada;

Program Coding:

1. Code 21: Year of Implementation.
2. Code BCOM: B.Com Program under the faculty of Business Studies of the university.
3. Code 3: Third Semester of the Program, (2 to 6 represent higher semesters).
4. Code A: AECC, (C for DSC, S for SEC, V for VBC and O for OEC).
5. Code 1: First “AECC” Course in semester, similarly in remaining semester for such other courses.
6. Code LK: Language Kannada, similarly Language English, Language Hindi, Language Telugu, Language Sanskrit, & Language Urdu.
7. Code 3: Course in that semester.