



Jnanasagara campus, Vinayakanagara, Cantonment, Bellary.-583105

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

FIRST YEAR; SEMESTER-1: BCA Subjects Curricular and Credits Structure without Practical

Objective: Understanding, Exploration & Ability to Solve Well Defined Problems

Category	Teaching Department	Course code			Marl	76	Te	eachi	ng		Duration
			Title of the Paper	Midika			hours/week			Credit	of
			Title of the Paper	IA SEE To	Total	L	T	P	Creait	exams	
											(Hrs)
L1	Kannada		ಕನ್ನಡ	40	60	100	3	1	-	3	3
	English		English	40	60	100	3	1	-	3	3
	Hindi		Hindi	40	60	100	3	1	-	3	3
L2	Telugu		Telugu	40	60	100	3	1	-	3	3
	Sanskrit		Sanskrit	40	60	100	3	1	-	3	3
	Urdu		Urdu	40	60	100	3	1	-	3	3
	Foreign language		French	40	60	100	3	1	-	3	3
	Choose any ONE Course from L2 group list										
DSC1	Computer Science		Programming in C	40	60	100	3	-	-	3	3
Boer			C Programming Lab	25	25	50	-	-	4	2	3
DSC2	Computer Science		Web Designing	40	60	100	3	-	-	3	3
			Web designing Lab	25	25	50	-	-	4	2	3
	Computer Science		Mathematical Foundation*	40	60	100	3	-	_	3	3
DSC3			Accountancy*	40	60	100	3	-	-	3	3
		*Note: The students who have studied Mathematics at PUC or Diploma have to opt Accountancy and									
		who have studied Accountancy at PUC and ITI students have to opt Mathematics.									
SEC1	Com. Science/ such Competent		Digital Fluency	20	30	50	1	-	2	2	1





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	Dept.									
	Commerce / Management/such Competent Dept.	Financial Literacy	20	30	50	1	-	2	2	1
	Commerce / Economics/ Management/such Competent Dept	Banking and Finance	20	30	50	1	-	2	2	1
	English/ such Competent Dept	English for effective communication	20	30	50	1	-	2	2	1
	Zoology /such Competent Dept	Vermiculture	20	30	50	1	-	2	2	1
	Chemistry /such Competent Dept	Water Analysis	20	30	50	1	-	2	2	1
VBC1	Physical Education	Physical Education for Fitness	50	-	-	-	-	2	1	-
VBC2	Physical Education	Health and Wellness	50	-	-	-	-	2	1	-
OEC1	Kannada	ಕನ್ನಡ ವ್ಯಾಕರಣ	40	60	100	3			3	3
	English	Gender Studies	40	60	100	3			3	3
	Economics	Basics of Indian Economy	40	60	100	3	-	-	3	3
	History and Archaeology	Cultural History of Karnataka (BCE 3- BCE 10)	40	60	100	3			3	3
	Political Science	Human Rights	40	60	100	3			3	3
	Sociology	Indian Society: Continuity and Change	40	60	100	3			3	3
	Journalism	Photo	40	60	100	3			3	3





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	Journalism								
Biotechnology	Biotechnology for Human Welfare	40	60	100	3	-	_	3	3
Botany	Plants for human welfare	40	60	100	3	_	_	3	3
Chemistry	Chemistry in Daily Life	40	60	100	3	-	-	3	3
Electronics	Fundamentals of Electronics	40	60	100	3	_	_	3	3
Mathematics	Business Mathematics	40	60	100	3	-	-	3	3
Microbiology	Microbes in waste to wealth	40	60	100	3	-	-	3	3
Physics	Optical Physics	40	60	100	3	-	-	3	3
Zoology	Economic Zoology	40	60	100	3	-	-	3	3
Commerce	Basics of Accounting	40	60	100	3			3	3
Management	Foundation Course in Office Management	40	60	100	3			3	3
Social Work	Fields of Social Work Practice	40	60	100	3			3	3
Chose any ONE Course from	Chose any ONE Course from OEC1 group list								
Semester Credits								26	





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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. DSEC: Discipline Specific Elective Course;





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6. SEC: Skill Enhancement Course;

7. VBC: Value Based Course;

8. OEC: Open/Generic Elective Course

9. VC: Vocational Course;

10. LTP= L=Lecture; T= Tutorial; P=Practical;

11. MIL= Modern Indian Language;

12. FK= Functional Kannada

Program Coding:

- 1. Code 21: Year of Implementation
- 2. Code BCA: BCA Program under the Faculty of Science of the university
- 3. Code 1: First Semester of the Program, (2 to 6 represent higher semesters)
- 4. Code L: Language, (A: AECC, C for DSC, S for SEC, V for VBC and O for OEC)
- 5. Code 1: First time of that course type [L, AECC, C for DSC, S for SEC, V for VBC and O for OEC] in semester, similarly in reaming semester for such other courses
- 6. Code LK: Language Kannada, similarly Language English, Language Hindi, Language Telugu, Language Sanskrit, & Urdu
- 7. Code 1: Course in that semester.