



RANI CHANNAMMA UNIVERSITY, BELAGAVI

PROGRAM /COURSE STRUCTURE AND SYLLABUS

of

PHYSICS

**as per the Choice Based Credit System (CBCS) designed in
accordance with**

**Learning Outcomes-Based Curriculum Framework (LOCF)
of National Education Policy (NEP) 2020**

for

Bachelor of Science (Physics)

I to IV Semesters

w.e.f.

Academic Year 2022-23 and onwards

SECOND YEAR; SEMESTER-III										
Category	Course code	Title of the Paper	Marks			Teaching hours/week			Credit	Duration of exams (Hrs)
			IA	SEE	Total	L	T	P		
L5	21BSC3L5LK3	Kannada	40	60	100	4	-	-	3	2
	21BSC3L5LFK3	Functional Kannada								
L6	21BSC3L6EN3	English	40	60	100	4	-	-	3	2
	21BSC3L6HI3	Hindi								
	21BSC3L6SN3	Sanskrit								
	21BSC3L6TE3	Telugu								
	21BSC3L6UR3	Urdu								
DSC3	21BSC3C3PHY1L	Wave motion and Optics	40	60	100	4	-	-	4	2
	21BSC3C3PHY1P	Practical III	25	25	50	-	-	4	2	4
DSC3	Another Department Code	Another Department Course Title	40	60	100	4	-	-	4	2
			25	25	50	-	-	4	2	4
SEC2	21BSC3SEC2AI1	Artificial Intelligence	25	25	50	1	-	2	2	2
VBC5	21BSC3V5PE3	Yoga/ Sports	25	--	25	-	-	2	1	--
VBC6	21BSC3V6NC3	H&W/NCC/NSS/R&R/CA	25	--	25	-	-	2	1	--
OEC3	21BSC3O3PHY3	Climate Science	40	60	100	3	-	-	3	2
Total Marks					700	Semester Credits			25	