

RAJIV GANDHI UNIVERSITY
Course Curriculum
Master of Philosophy/ Doctor of Philosophy (Ph. D.) (Botany)

Eligibility and Admission

Eligibility of candidates, admission process, duration of the course work, and examinations and result shall be governed as per relevant Ordinance, Rules and regulations and guidelines framed by the University for the Courses.

Medium of Instruction

Medium of Instructions will be English and candidate will have to answer the question papers and write the dissertation in English.

Attendance

Every candidate is required to attend a minimum of 75% lectures in each paper.

Paper Code, Title and Credit distribution

Semester		Paper Code & Title	Credit distribution	Internal Assessment (Marks)	Terminal Examination (Marks)	Total (Marks)	
I	Core papers	BOTC 601: Research methodology	4:0:0	20	80	100	
		BOTC 602: Research and Publication Ethics	1:0:1	25	25	50	
	Open Elective (any one)	BOT 611OE: Instrumentation and Research techniques in microbiology	2:0:0	10	40	50	
		BOT 612OE: Instrumentation and research techniques in phytochemistry	2:0:0	10	40	50	
	Departmental Elective (any one)	BOT 621DE: Ecology and Conservation Biology	4:0:0	20	80	100	
		BOT 622DE: Microbiology	4:0:0	20	80	100	
		BOT 623DE: Floristics and Ethnomedicobotany	4:0:0	20	80	100	
		BOT 624DE: Pharmacognosy and Phytochemistry	4:0:0	20	80	100	
	Total credit in I Semester			12	75	225	300
	II-IV	Dissertation	BOT 651: Dissertation	8:0:0	0	200	200
BOT 652: Seminar and Viva-voce			4:0:0	50	50	100	
Total credit for Dissertation, Seminar and Viva-voce			12	50	250	600	