

M. PHIL. SYLLABUS OF **BOTANY**

CHOICE BASED CREDIT SYSTEM (CBCS)
2018

Revised as per Ministry of Human Resource Development, UGC New Delhi, Notification 5th May, 2016, (Minimum Standards and Procedure for award of M.Phil. / Ph.D. Degrees) Regulation – 2016



Re-Accredited Grade 'A' by NAAC

DEPARTMENT OF BIOSCIENCES
SAURASHTRA UNIVERSITY
RAJKOT – 360 005

M. Phil Programme in Botany

Duration: Minimum of 2 Semesters and maximum 4 Semesters

Components of the Programme: (a) M. Phil. Course Work (b) Core & Elective courses and (c) M. Phil. Dissertation

Details of M. Phil. Syllabus:

Two (one Core paper in first semester and one Elective paper in second semester).

Credit	: Each Course will be of 4 credits in 4 h/week/Sem.	08 Credits
	Dissertation: 16 hours/week/Sem. For 2 Sems.	16 Credits

Total 24 Credits

Marks	: Each course is of 100 marks	200 Marks
	Dissertation 200 marks (100 thesis & 100 Viva)	200 Marks

Total 400 Marks

M. Phil. Programme Structure

As per Ministry of Human Resource Development, UGC New Delhi, Notification 5th May, 2016, (Minimum Standards and Procedure for award of M.Phil. / Ph.D. Degrees) Regulation – 2016, (SU Ordinance Circular No. PGTR/PhD/1/254/2017, dated 25-1-2017)

CHOICE BASED CREDIT SYSTEM (CBCS)

(Total 24 Credits)

*Dissertation will commence in the beginning of the first semester but will be evaluated and grade points will be given in the final semester

COURSE	PAPER NAME	HOURS / WEEK	CREDIT	MARKS
SEMESTER - I				
Coursework	M.Phil. Botany Course Work (Research Methodology)	8	8	
M.Phil.Bot-101	Paper – 1. General Botany (Core)	4	4	100
M.Phil.Bot -204	Dissertation – I*	-----	8	
SEMESTER TOTAL			12	100
SEMESTER - II				
	Paper – 2 (Elective) Any ONE	4	4	100
M.Phil.Bot -202	Desert Ecology			
M.Phil.Bot -203	Advances in Plant Biology			
M.Phil.Bot -204	Dissertation – II*	15	8	200
SEMESTER TOTAL			20	300
GRAND TOTAL			40	400

*Dissertation will commence in the beginning of the first Semester but will be evaluated and grade points will be given in the Final Semester.