

VEER NARMAD SOUTH GUJARAT UNIVERSITY, SURAT.

Outline of syllabus for Semester System (2010-2011)

M.Sc. BOTANY

Semester—1

Theory

- Bot 401 - (BACTERIA, PHYCOLOGY, MYCOLOGY, PLANT PATHOLOGY)
Bot 402 - (BRYOPHYTA, PTERIDOPHYTA, INCLUDING FOSSILS)
Bot 403 - (TAXONOMY AND DIVERSITY OF SEED PLANTS INCLUDING FOSSILS)
Bot 404 - (PLANT DEVELOPMENT AND REPRODUCTION --ANATOMY & EMBRYOLOGY)

Practicals

- Bot 405:
Practicals –I
Practicals –II

Semester 2

Theory

- Bot 501 - (VIRUSES, PHYCOLOGY, MYCOLOGY & PLANT PATHOLOGY)
Bot 502 - (BRYOPHYTA, PTERIDOPHYTA, INCLUDING FOSSILS)
Bot 503 - -(TAXONOMY AND DIVERSITY OF SEED PLANTS INCLUDING FOSSILS)
Bot 504 - (PLANT DEVELOPMENT AND REPRODUCTION –ANATOMY, EMBRYOLOGY & BIOCHEMISTRY)

Practicals

- Bot 505 -
Practicals –I
Practicals –II

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M.Sc. Botany Part – I (New under Semester scheme)

Teaching and Examination Scheme for Semester –I

Paper	Teaching Schelule Hrs/wk	University Exam Theory/Practical		Internal Exam Theory/Practical	Total Theory/Practical
		Duration	Mark		
Theory					
Bot 401 :	3	3	70	30	100
Bot 402 :	3	3	70	30	100
Bot 403 :	3	3	70	30	100
Bot 404 :	3	3	70	30	100
Practical					
Bot 405 :					
Practical I :	6x2 =12	2 x 5	140	60	200
Practical II :					
TOTAL	24		420	180	600

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M.Sc. Botany Part – I (New under Semester scheme)

Teaching and Examination Scheme for Semester –II

Paper	Teaching Schelule Hrs/wk	University Exam Theory/Practical		Internal Exam Theory/Practical	Total Theory/Practical
		Duration	Mark		
Theory					
Bot 501 :	3	3	70	30	100
Bot 502 :	3	3	70	30	100
Bot 503 :	3	3	70	30	100
Bot 504 :	3	3	70	30	100
Practical					
Bot 505 :					
Practical I :	6x2 =12	2 x 5	140	60	200
Practical II :					
TOTAL	24		420	180	600