

Govt. M. H. College of Home Science and Science for Women (Auto), Jabalpur (M.P.)

Department: Botany and Microbiology

Class: **BSc. I**

Subject: **Botany**

Course	TITLE OF THE PAPER		REMARK
	THEORY	PRACTICAL	
MAJOR- I	Applied Botany	Practical I	
MAJOR- II	Basic Botany	Practical II	
MINOR	Basic Botany	Practical	
ELECTIVE	Basic Botany	Practical	
OPEN ELECTIVE	Basic Botany	Practical	
VOCATIONAL	1. Organic Farming 2. Nursery management	Practical	

Govt. M. H. College of Home Science and Science for Women (Auto), Jabalpur (M.P.)

Department: Botany and Microbiology

Class: **BSc. II**

Subject: **Botany**

Course	TITLE OF THE PAPER	
	THEORY	PRACTICAL
MAJOR- I	Plant Anatomy and Embryology	Practical I
MAJOR- II	Industrial botany	Practical II
MINOR	Industrial botany	Practical
ELECTIVE	Industrial botany	Practical
OPEN ELECTIVE	Industrial botany	Practical
VOCATIONAL	Organic Farming	Practical

Govt. M. H. College of Home Science and Science for Women (Auto), Jabalpur (M.P.)

Department: Botany and Microbiology

Class: **BSc. III**

Subject: **Botany**

Course	TITLE OF THE PAPER	
	THEORY	PRACTICAL
MAJOR- I	Plant Physiology and Metabolism	Practical I
MAJOR- II	Ecology and Forestry	Practical II
MINOR	Ethnobotany	Practical
ELECTIVE	Ethnobotany	Practical
OPEN ELECTIVE	Ethnobotany	Practical
VOCATIONAL	Organic Farming	Practical

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Department: Botany and Microbiology

Class: **BSc. IV**

Subject: **Botany**

Course	TITLE OF THE PAPER	
	THEORY	PRACTICAL
CORE COURSE- I	Diversity of Plants	Practical I
CORE COURSE- II	Plant Systematics	Practical II
DISCIPLINE SPECIFIC ELECTIVE-I	Ancient Indian Traditional and Vedic Botany	Practical
DISCIPLINE SPECIFIC ELECTIVE-II	Plant Tissue culture and Biotechnology	Practical
SUBJECT SPECIFIC RESEARCH METHODOLOGY	Research Methodology	Practical

Govt. M. H. College of Home Science and Science for Women (Auto), Jabalpur (M.P.)

Department: Agriculture

Class: **BSc. I Semester**

Subject: **Agriculture**

Paper code	TITLE OF THE PAPER	
	THEORY	PRACTICAL
AGR-106	Fundamentals of Agronomy	Practical
AGR-101	Fundamentals of Horticulture	Practical
AGR-105	Comprehension and communication skills in English	Practical
AGR-102	Fundamentals of Plant Biochemistry and biotechnology	Practical
AGR-104	Introduction to Forestry	Practical
AGR-103	Fundamentals of soil science	Practical
AGR-110	Human Values and Personality Development	-
AGR-109	Rural Sociology and Education Psychology	-
AGR-108	Agriculture Heritage	-
AGR-107B	Elementary Mathematics	-
AGR-111 (Physical Education and Yoga Practices)	-	Practical

