

**MCM DAV College for Women, Sector – 36A, Chandigarh**  
**Monthly Teaching Plans (Odd Semester)**  
**Session–(2022-23)**

**Name of the Teacher/s:** Ms. Parool Kaushik

**Subject:** Add on course in Floriculture and Landscaping

**Paper I:** Horticulture & Landscaping

S.No.	Date (Monthly)		Topics to be Covered	Academic Activity Undertaken*
	From	To		
September	01.09.2022	30.09.2022	Principles of Horticulture and landscaping designs, layout of home gardens and indoor scaping; formal and informal gardens designs	Lecture Method, PPT,PDF notes, Field Practical, Educational/ Field visit
<b>Departmental Meeting to Coordinate and Review the Monthly completion of Syllabus as per lesson plans</b>				
October	01.10.2022	31.10.2022	Propagation Techniques: Establishment of nursery, nursery making, propagation of beds. Reproduction and propagation through seeds, seed characteristics, seed viability and methods of testing, seed dormancy; vegetative means of propagation: through bulbs, stem cutting, air layering, budding etc.	Lecture Method, PPT, PDF notes, Field Practical
<b>Departmental Meeting to Coordinate and Review the Monthly completion of Syllabus as per lesson plans</b>				
November	01.11.2022	19.11.2022	Background characteristics of formal and informal gardens; cultivation and landscaping; utilization of important trees, shrubs, climbers; Ground covers, potted and shade loving plants	Lecture Method, PDF Notes, PPT, Field Practical
	21.11.2022	25.11.2022	Revision classes	Lecture Method, PDF notes, PPT,
<b>Departmental Meeting to Coordinate and Review the Monthly completion of Syllabus as per lesson plans</b>				
December			P.U. Semester Examination	

\*Any of these – (i) Lecture Method; (ii) PPT; (iii) Online Sources; (iv) Group Discussion; (v) Case Studies etc; (vi) Field study

**MCM DAV College for Women, Sector – 36A, Chandigarh**  
**Monthly Teaching Plans (Even Semester)**  
**Session–(2022-23)**

**Name of the Teacher/s:** Ms. Parool Kaushik

**Subject:** Add on course in Floriculture and Landscaping

**Paper I:** Horticulture & Landscaping

**Paper II:** Floriculture and Commercial Production of Flowers

S.No.	Date (Monthly)		Topics to be Covered	Academic Activity Undertaken*
	From	To		
January	16.01.2023	31.01.2023	Lawn management. Protection, care and weed management of horticulture crops. Cultivation of common annuals, pot culture, adding colour. Making of bonsai	Lecture Method, PDF notes, PPT , Field Practical
<b>Departmental Meeting to Coordinate and Review the Monthly completion of Syllabus as per lesson plans</b>				
February	01.02.2023	28.02.2023	Elementary: Scope and significance of floriculture. Nomenclature and identification of floriculture plants/crops. History and principles of floriculture. Establishment of green houses.	Lecture Method, PPT, PDF notes, Field Practical, Making of Herbarium
<b>Departmental Meeting to Coordinate and Review the Monthly completion of Syllabus as per lesson plans</b>				
March	01.03.2023	31.03.2023	Tissue culture: Role, significance and basic techniques of in-vitro propagation. Commercial floriculture cultivation practices of- gladiolus, rose, Carnation, Marigold.	Lecture Method, PPT, PDF notes, Practical and Field study
<b>Departmental Meeting to Coordinate and Review the Monthly completion of Syllabus as per lesson plans</b>				
April	01.04.2023	22.04.2023	Post harvest technology, transportation and marketing. Propagation, storage and transport of seeds and bulbs. Common	Lecture Method, PPT, PDF notes, Field practical

			diseases and their control	
	24.04.2023	29.04.2023	Revision classes	Lecture Method, PPT, PDF notes
<b>Departmental Meeting to Coordinate and Review the Monthly completion of Syllabus as per lesson plans</b>				
May			P.U. Semester examinations	

\*Any of these – (i) Lecture Method; (ii) PPT; (iii) Online Sources; (iv) Group Discussion; (v) Case Studies etc; (vi) Field study