

# Janki Devi Bajaj Government Girls College Kota

## Department of Botany

### Departmental Teaching Plan, 2022-23

#### July

- 1- Orientation of newly admitted girls of B.Sc. and M.Sc.
- 2- Basic instructions, guidance to the students regarding practical and laboratory practices.

|               |                                    |        |
|---------------|------------------------------------|--------|
| M.Sc. Sem. I  | Paper I, II, III, IV               | Unit I |
| M.Sc. Sem III | Paper XI, XII, XIII, XIV (a) & (b) | Unit I |

Last Saturday of the month –Interactive session for students of all classes regarding review and feedback of theory and Practical.

#### August

- 1- Unit wise distribution of Syllabus as follows:

|                |                                    |         |
|----------------|------------------------------------|---------|
| B.Sc. Part I   | Paper I, II, II                    | Unit I  |
| B.Sc. Part II  | Paper I, II, III                   | Unit I  |
| B.Sc. Part III | Paper I, II, III                   | Unit I  |
| M.Sc. Sem. I   | Paper I, II, III, IV               | Unit II |
| M.Sc. Sem III  | Paper XI, XII, XIII, XIV (a) & (b) | Unit II |

#### Laboratory practices and instruction

|                |                         |
|----------------|-------------------------|
| B.Sc. Part-I   | Mrs Anita Malav         |
| B.Sc. Part-II  | Dr. Poonam Jaiswal      |
| B.Sc. Part-III | Dr. Alpna Johri         |
| M.Sc. (P)      | Dr. Shuchita Jain       |
| M.Sc. (F)      | Dr. Pratima Shrivastava |

#### - I Monthly Test

#### September

- 1- Unit wise distribution of Syllabus as follows:

|                |                                    |          |
|----------------|------------------------------------|----------|
| B.Sc. Part I   | Paper I, II, II                    | Unit II  |
| B.Sc. Part II  | Paper I, II, III                   | Unit II  |
| B.Sc. Part III | Paper I, II, III                   | Unit II  |
| M.Sc. Sem. I   | Paper I, II, III, IV               | Unit III |
| M.Sc. Sem III  | Paper XI, XII, XIII, XIV (a) & (b) | Unit III |

- 2- II<sup>nd</sup> Monthly Test
- 3- Field Visit for M.Sc. Semester I & III Students
- 4- Field Survey for Ecological Study for B.Sc. III

#### October

- 1- Unit wise distribution of Syllabus as follows:

|                |                                    |          |
|----------------|------------------------------------|----------|
| B.Sc. Part I   | Paper I, II, II                    | Unit III |
| B.Sc. Part II  | Paper I, II, III                   | Unit III |
| B.Sc. Part III | Paper I, II, III                   | Unit III |
| M.Sc. Sem. I   | Paper I, II, III, IV               | Unit IV  |
| M.Sc. Sem III  | Paper XI, XII, XIII, XIV (a) & (b) | Unit IV  |

- 2- Project Work of M.Sc. student I & III Semester.
- 3- III Monthly Test
- 3- Herbarium preparation by M.Sc. Semester III

## November

### 1- Unit wise distribution of Syllabus as follows:

|                |                                    |         |
|----------------|------------------------------------|---------|
| B.Sc. Part I   | Paper I, II, III                   | Unit IV |
| B.Sc. Part II  | Paper I, II, III                   | Unit IV |
| B.Sc. Part III | Paper I, II, III                   | Unit IV |
| M.Sc. Sem. I   | Paper I, II, III, IV               | Unit V  |
| M.Sc. Sem III  | Paper XI, XII, XIII, XIV (a) & (b) | Unit V  |

- 2- Herbarium preparation for B.Sc. II students
- 3- Mock Test/ Internal Assessment for PG Students.
- 4- IV Monthly Test

## December

### 1- Unit wise distribution of Syllabus as follows:

|                |                  |         |
|----------------|------------------|---------|
| B.Sc. Part I   | Paper I, II, III | Unit IV |
| B.Sc. Part II  | Paper I, II, III | Unit IV |
| B.Sc. Part III | Paper I, II, III | Unit IV |
| M.Sc. Sem. I   | Semester Exams   |         |
| M.Sc. Sem III  |                  |         |

- 2- Extension /Workshop for U.G. & P.G. students
- 3- V Monthly Test

## January

### 1- Unit wise distribution of Syllabus as follows:

|                |                                   |        |
|----------------|-----------------------------------|--------|
| B.Sc. Part I   | Paper I, II, II                   | Unit V |
| B.Sc. Part II  | Paper I, II, III                  | Unit V |
| B.Sc. Part III | Paper I, II, III                  | Unit V |
| M.Sc. Sem. II  | Paper VI, VII, VIII, XIV          | Unit I |
| M.Sc. Sem IV   | Paper XV, XVI, XVI, XIX (a) & (b) | Unit I |

- 2- Projects of Economic Botany –B.Sc.
- III.- VI Monthly Test

## February

### 1- Unit wise distribution of Syllabus as follows:

|                |                                   |         |
|----------------|-----------------------------------|---------|
| B.Sc. Part I   | Paper I, II, II                   | Unit V  |
| B.Sc. Part II  | Paper I, II, III                  | Unit V  |
| B.Sc. Part III | Paper I, II, III                  | Unit V  |
| M.Sc. Sem. II  | Paper VI, VII, VIII, XIV          | Unit II |
| M.Sc. Sem IV   | Paper XV, XVI, XVI, XIX (a) & (b) | Unit II |

- 2- Practical Exam
- 3- Seminar presentation of M. Sc. II & IV Semester.
- 4- Feedback Distribution & Collection

## March

### 1- Unit wise distribution of Syllabus as follows:

|               |                                   |         |
|---------------|-----------------------------------|---------|
| M.Sc. Sem. II | Paper VI, VII, VIII, XIV          | Unit II |
| M.Sc. Sem IV  | Paper XV, XVI, XVI, XIX (a) & (b) | Unit II |

- 2- Theory Exams for U. G.

## April

### 1- Unit wise distribution of Syllabus as follows:

|               |                                   |         |
|---------------|-----------------------------------|---------|
| M.Sc. Sem. II | Paper VI, VII, VIII, XIV          | Unit II |
| M.Sc. Sem IV  | Paper XV, XVI, XVI, XIX (a) & (b) | Unit II |

- 2- Field projects for P. G. II & IV Semester.

## May

### 1- Unit wise distribution of Syllabus as follows:

|               |                                   |         |
|---------------|-----------------------------------|---------|
| M.Sc. Sem. II | Paper VI, VII, VIII, XIV          | Unit II |
| M.Sc. Sem IV  | Paper XV, XVI, XVI, XIX (a) & (b) | Unit II |

2- Mock test for Practical for P. G. students

**June**

1- Unit wise distribution of Syllabus as follows:

|               |                                   |         |
|---------------|-----------------------------------|---------|
| M.Sc. Sem. II | Paper VI, VII, VIII, XIV          | Unit II |
| M.Sc. Sem IV  | Paper XV, XVI, XVI, XIX (a) & (b) | Unit II |

2-Theory Exams for P. G. students

Head of Department  
Dept. of Botany