**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan Even Semester**

**Session (2018-19)**

**Class: B.Sc II Name of the Teacher: DEEPALI SHARMA**

**Subject: BOTANY Period: 3rd**

**Paper : A Room No : 218,219**

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| **S. No** | **Dates** | **Topics to be covered** |
| Week 1 | 14 /01/2019 – 19/01/2019 | General characters of Angiosperms, ICBN |
| Week 2 | 21/01/2019 –  25/01/2019 | Principles and rules of Taxonomy |
| Week 3 | 28/01/2019 –  2/02/2019 | Type concept, Principle of priority |
| Week 4 | 4/02/2019 –  9/02/2019 | Aims & objectives of plant taxonomy |
| Week 5 | 11/02/2019 –  16/02/2019 | Bentham & Hooker’s system of classification, its merits & demerits |
| Week 6 | 18/02/2019 –  23/02/2019 | Terminology- floral symmetry, inflorescence & its types |
| Week 7 | 25/02/2019 –  02/03/2019 | Placentation & its types |
| Mid Semester Exam | | |
| Week 8 | 11/03/2019 –  16/03/2019 | Fruit- simple, aggregate, compound |
| Week 9 | 18 /03/2019 –  22/03/2019 | Family- Brassicaceae, Malvaceae |
| Week 10 | 25/03/2019 –  30/03/2019 | Family- Rutaceae, Fabaceae |
| Week 11 | 1/04/2019 –  6/04/2019 | Family- Solanaceae, Labiateae |
| Week 12 | 8/04/2019 –  12/04/2019 | Family- Asclepiadaceae, Compositae |
| Week 13 | 15/04/2019 –  20/04/2019 | Family- Liliaceae, Gramineae |
| Week 14 | 22/04/2019 –  27/04/2019 | Family- Ranunculaceae, Umbelliferae |
| Week 15 | 29 /04/2019 –  3/05/2019 | Family- Chenopodiaceae |