## **Lesson Plan**

## Mehr Chand Mahajan DAV College for Women, Sector – 36A, Chandigarh Monthly Teaching Plans- Even Semester (Semester-IV)

**Session – 2025-2026** 

**Department- Zoology** 

Name of the Teacher- <u>Dr. Divya Sharma</u> Subject- Zoology- Value Added Course

Course Code: ZOO-VAC-3-401

**Course Title: Reproductive Health** 

Month	Date		<b>Topics to be Covered</b>	Academic Activity to
	From	То		be Undertaken
January	10.01.2026	31.01.2026	Basic Biology of Human Reproduction: Male Reproductive system Female Reproductive system, Menstrual cycle, Fertilization and implantation,	Power point presentation, group discussion, assignments, Flipped classroom method
Departmental Meeting on 28.01.2026 to review the progress of syllabus as per lesson plans				
February	01.02.2026	28.02.2026	Pregnancy and embryonic development, Parturition and lactation Infertility: Causes of Infertility in males and females Assisted human reproduction: Intrauterine insemination, In vitro fertilization	Power point presentation, group discussion, assignments, Flipped classroom method
Departmental Meeting on 25.02.2026 to review the progress of syllabus as per lesson plans				
March	01.03.2026	31.03.2026	Methods of contraception: Sterilization, Hormonal, Barrier methods, Chemical methods, Intrauterine devices, Coitus interruptus Birth defects: Symptoms and causes of Congenital heart disease, Cleft lip, Spina bifida, Down's syndrome	Power point presentation, group discussion, assignments, Flipped classroom method
			MST	
Departmental Meeting on 25.03.2026 to review the progress of syllabus as per lesson plans				
April	01.04.2026	25.04.2026	Sexually Transmitted Diseases (STDs): Symptoms and causes of Syphilis, Gonorrhea, Human Immunodeficiency Virus (HIV) Infection, Human Papilloma Virus (HPV) Infection	Power point presentation, group discussion, assignments, Flipped classroom method
			Revision and Class test	
Departmental Meeting on 22.04.2026 to review the completion of syllabus as per lesson plans				
		End semester E	xamination from 27.04.2026 to 05.06.2026	