



''बेटी बचाओ, बेटी पढ़ाओ''

JAYOTI VIDYAPEETH WOMEN'S UNIVERSITY, JAIPUR
Faculty of Education & Methodology

Teacher Name & Designation : **JV'n Moin Khan**, Assistant Professor
Department Name : **DEPARTMENT OF FOOD & BIOTECHNOLOGY**
Program Name : **M.Sc. BIOTECH.**
Semester : **3rd SEM**
Course/Subject Name : **DEVELOPMENT BIOLOGY**

Sr.No.	Course Outcome
1	Regenerative Medicine: Harnessing developmental processes for tissue engineering and organ regeneration.
2	Stem Cell Biology: Understanding stem cell differentiation and potential therapeutic applications.
3	Cancer Research: Studying the molecular mechanisms of cancer development and treatment.
4	Genetic Disorders: Investigating the causes and treatments of genetic diseases.
5	Evolutionary Biology: Exploring the evolutionary origins of developmental processes.
6	Neuroscience: Understanding brain development and neuro developmental disorders.
7	Pharmaceutical Development: Developing drugs that target specific developmental pathways.
8	Reproductive Medicine: Advancing assisted reproductive technologies.
9	Agriculture: Improving crop yield and quality through plant developmental research.
10	Environmental Science: Studying the impact of environmental factors on development and ecology.