

M.Sc. SEMESTER II

COURSE – 9 Developmental Biology

Credits –3

Paper code: MZO509 Total Marks: 50 (Assignment 10 + Theory Exam 40)

BLOCK – II: Development Biology

- Unit –9 : Basic concepts of Development Biology
- Unit –10 : Gametes and Fertilization
- Unit –11 : Cleavage and Gastrulation
- Unit –12 : Early vertebrate Development
- Unit –13 : Differentiation
- Unit –14 : Body Axis
- Unit –15 : Tetra pod Limb Development
- Unit –16 : Growth and Post-embryonic Development