

## Schedule

**Pedagogical approaches** - Key sessions/Reference videos/Group activities/Presentation Assignments and Designing the Course by Participants

### Day 1: Thursday, 16 September 2025

- 10:00 – 10:30      ---Registration and Pre-Test---
- 10:30 – 11:00      **Welcome, About GIDM, GIDM portal, GIDM facilities, and Context Setting**  
*Dr. Chintan Pathak, APPM, GIDM*
- 11:00 – 12:15      **Understanding Basics of Disaster Risk Management**  
*Dr. Chintan Pathak, APPM, GIDM*  
*At the end of this session participants will be able to:*
- Understand the basic concepts that comprise DRM
  - Various terminologies used in DRM field
  - Hazard Risk Zonation of the State and DRM Cycle
  - Institutional Frameworks: State, National and International
  - Context setting: the linkage between DRM for Livestock
- 12:15 – 12:20      ---Tea/Coffee Break---
- 12:20 – 13:45      **Risk Management for Livestock and Wildlife: Gujarat Context**  
*Dr. Aniket Patel, Veterinary Doctor, Indroda Park - GEER Foundation*  
*At the end of this session participants will be able to:*
- Present status and current practices of Animal Husbandry activities
  - Institutions involved in Livestock Development activities
  - Data Collection and Management: Livestock Census 2021
  - DRR and Preparedness Planning
  - Scope and Opportunities to Mainstream DRM for Livestock and Wildlife
  - Field experience sharing of DRM activities: Gujarat Context
- 13:45 – 14:30      ---Lunch Break---
- 14:30 – 15:45      **Veterinarians and Depiction of Success Stories in Gujarat**  
*Dr. R.S. Joshi, Professor and Coordinator VERU, Department of Animal Genetics and Breeding, AAU*  
*At the end of the session, Participants will be able to*
- Brief overview of role of veterinarian in this integrated programme of DRM

- *Explaining the relevance in Gujarat: Best Practices*
- *Develop better understanding on roles and responsibilities of all concerned stakeholders including inter-agency coordination*
- *Physical, Chemical and Biological Hazards in Veterinary Occupation and Disposal of Carcasses*
- *Role of Veterinary Emergency Response Units (VERU), AAU*

15:45 – 16:00 ---Tea/Coffee Break---

**16:00 – 17:30      *Animal Disease Forecasting & Forewarning***

*Dr. Rakesh Modi, Associate Professor, LPM, Livestock Farm Complex, CoVSAH, KU, Anand*

*At the end of the session, Participants will be able to*

- *Forewarning of Livestock Diseases*
- *Early warning of disease incidence or outbreaks*
- *Capacity of prediction of risk of spread to new area*
- *Case Studies: Disease Forecasting*

**17:30 – 18:00      *De-briefing of the Day***

*Dr. Chintan Pathak, GIDM*

**Day 2: Friday, 17 September 2025**

**10:30 – 10:45      *Recap of Previous Day and Group Activities***

*Dr. Chintan Pathak, GIDM*

**10:45 – 12:00      *World Animal Protection's DRM Initiatives***

*Mr. Hansen T. Prem, Former Project Manager (DM), World Animal Protection (Online)*

*At the end of this session participants will be able to:*

- *Effective Stakeholder Coordination to Protect Lives from Disasters*
- *Role of Veterinary Institutions in DRM*
- *Role of UN and International Agencies*
- *National Guidelines for Animal Disaster Management*

12:00 – 12:15 ---Tea/Coffee Break---

**12:15 – 13:30      *Search & Rescue of Animals during Disasters***

*Veterinary Doctor, 6<sup>th</sup> Btn, NDRF, Gujarat*

*At the end of this session participants will be able to:*

- *Basic Search and Rescue*

- *Disaster response for animal rescue operations*
- *Post Disaster Management & Role of Animal Husbandry*

**13:30 – 14:30**

*---Lunch Break---*

**14:30 – 15:45**

**Risks of Zoonotic Diseases associated with Pandemic and Role of Veterinarians in Building Resilience for Livestock**

*Dr. A.N. Kanani, Dy. Dir. (A.H.). F. M. D. Typing, Directorate of Animal Husbandry, Ahmedabad*

*At the end of the session, Participants will be able to*

- *Transmission of infectious diseases*
- *COVID-19 and its Public Health Significance*
- *Methods of Prevention and Control of Zoonosis*
- *Implementation of a zoonosis control programme under Global Disease Elimination and Eradication as Public Health Strategies*

**15:45 – 16:00**

*---Tea/Coffee Break---*

**16:00 – 16:30**

**Group Activity and Presentation by Participants**

*Dr. Kamlesh A. Sadariya, Associate Professor, LPM, Livestock Farm Complex, CoVSAH, KU, Anand*

*At the end of the session, Participants will be able to*

- *Discussion on the framework of ToTs*
- *Analyzing issues and challenges in implementation/disseminating the knowledge about the subject across all the concerned stakeholders*
- *Planning to conduct such training(s) at respective locations*

**16:30 – 17:00**

**Post-test and Course Evaluation**

**17:00 – 17:30**

**Question-Answer, Feedback, Vote of Thanks**

**GIDM-KU(VERU)**