

## Dept of Biotechnology

### Out-reach programme 15.12.2020

#### AWARENESS ON ARTIFICIAL INSEMINATION -JAIVEER DAIRYFARM

### Jaiveer Dairy farm-Organized farm



#### Observations by students on interaction with farm personnel

- ❖ Jaiveer Dairy farm is an organized farm with around 30
- ❖ They maintain all high yielding varieties like Jersey, Haryana, Murrah
- ❖ They prefer to breed with Natural service
- ❖ But they complained of requirement of repeated matings
- ❖ Sickness of the animals are exhibited – reduced milk yield Fever, respiratory distress, some times early abortion
- ❖ They give general medication for fever and never got their animals tested for disease.

- ❖ **They expressed the requirement of point of care diagnostics**
- ❖ **They are doing farming with no loss, no gain.**

#### **Suggestions by students**

- ❖ **Awareness on artificial insemination**
- ❖ **Availability of semen doses in nearby veterinary hospitals**
- ❖ **Regular screening of sexually transmitted diseases**