

LPM (UNIT- V)

**ANIMAL WELFARE
(PART-5)**

BY-

**DR. SANJAY KUMAR
ASST.PROF., DEPT. OF LPM, BVC,
BIHAR ANIMAL SCIENCES UNIVERSITY,
PATNA**

Welfare of performing animals

- Proper training in most humane method is needed.
- There should not be pain or suffering during training to the animals.
- Proper, ventilated housing is a must where they can show their normal behavior.
- Proper and balanced food should be given to performing animals.
- Trainers should be expert in giving training.
- Clean & wholesome water should be available for drinking.
- Stunts should only be done by capable animals after proper training /painless training to the animals in most humane way without any cruelty to the animals.

- Animal which are easy with in them should be kept at a place, animals showing anger tendency should be kept separate.
- Training should never cause pain, distress or anxiety or fear to animals.
- Food or water deprivation or restriction should never be used in training.
- Electric shock devices should never be used for training.
- Animals should not be mutilated (disabled) for training. This includes-
 - Branding
 - Teeth removal
 - Teeth Caping
 - Claw removal
- Animals should be rewarded. after the show.
- .Pregnant animals. / sick animals should not be used.
- crackers if used during Show should be away from the animals.

Farm Animal welfare during transport to Farm house

- Use a convenient stress free vehicle for transport, low floored, with rounded pipe boundaries inside is more easy and painless for animals.
- vehicle capacity should be taken care of for maximum number of animal in one vehicle. example-maximum 8 cattle in a six wheeled truck.
- vehicle should be disinfected with proper disinfectant just before transport.
- Suitable bedding materials should be used on floor of the vehicle.
- As the far as possible only one species of animal should be carried in one vehicle.
- Advance pregnant animals should be avoided to transport.

- Animal should be vaccinated in advance.
- full amount of feed Should be carried along with.
- Plain road / way should be used to avoid hatches on way.
- Proper quarantine arrangement at the destination should be there.
- Animal should be kept in well designed farm house having separate arrangement for different age group.
- Good arrangement of feed & water for animals should be there.
- Animals should not be tied 24 hrs they should get some time for free movement also.
- The environment should be stress free, with no anxiety or fear of any kind to the animals.
- Proper lighting & ventilation should be there.

- water sprinklers, coolers arrangement when & where ever required should be there as per weather Condition .
- Arrangement of proper temperature & humidity should be there.
- Beating, giving pain to animals in any way should be avoided.
- Proper arrangement for treatment of all animals should be there. Animals should be provided free space as per norms.
- Special section for Small animal & pregnant animals is a must for proper welfare.

Welfare of working Animals

- Horses, donkey, mules are commonly used as working animals, but despite this many animals are abused or ill treated.
- Lame animal not be used.
- Injured or malnourished animals should not be used.
 - There may be sores due to badly fitted harness, it should be proper.
 - overloading on bullock carts and donkeys should be avoided.
 - Avoid beating animals.

Animal welfare 5 basic needs

- The animal / pet owners following 5 basic needs should provided.
- 1. **Health** - Protection from pain injury, suffering and diseases and treated if they become ill or injured.
- 2. **Behaviour** - The ability to behave naturally .
- 3. **Companionship**- To be housed with or apart from other animals as appropriate for the species, that is company of there own kind.
- 4. **Diet** - suitable diet-balanced diet and fresh clean water must be made available.
- 5. **Environment** - A suitable environment Right type of home and some comfortable place to rest and hide and space to exercise .

Animal welfare during disaster

- Be alert before disaster such as flood.
 - make arrangement of feed and water stock before disaster.
 - Shift the animals or pets to a safe/ high place before flood.
 - Vaccinate the animals before occurrence of Such disasters (as flood may occurring every year.)
 - Timely observation & care of shifted animals should be ensured and get back & rehabilitate the animals or pets after disaster is off.

THANKS