Unit 8 - Week 05 - Capturing and restraining wild animals

Course outline

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Week 0

Week 01 - Wild Life

Week 02 - Monitoring Wild Animals

Week 03 - Monitoring and managing habitats

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Week 04 - Management of wild life diseases

Week 05 - Capturing and restraining wild animals

- Lecture 18: Preliminaries
- Lecture 19: Mechanical capture
- Lecture 20: Chemical capture
- Lecture 21: Capture myopathy
- Lecture 22: Care of immobilised animal
- Lecture 23: Legal aspects of capture and restraint
- Lecture 24: Other topics in capture and restraint
- Quiz : Assignment (5)
- Solution of Assignment (5)
- Feedback form for week 5

Week 06 - Conservation genetics

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Assignment (5)

The due date for submitting this assignment has passed. **Due on 2019-09-04, 23:59 IST.**
As per our records you have not submitted this assignment.

1) In the context of WildLife Protection Act 1972, when a trap is used to trap an animal, *1 point*

- The trap is a weapon & capturing is hunting.
- The trap is not a weapon & capturing is hunting.
- The trap is a weapon & capturing is not hunting.
- The trap isn't a weapon & capturing isn't hunting.

No, the answer is incorrect.
Score: 0
Accepted Answers:
The trap is a weapon & capturing is hunting.

2) Animal husbandry training, desensitization and/or operant conditioning are used to perform a procedure in which kind of restraint? *1 point*

- Physical
- Mechanical
- Chemical
- Behavioural

No, the answer is incorrect.
Score: 0
Accepted Answers:
Behavioural

3) Which of these is not an advantage of the pitfall trap? *1 point*

- Easily repeatable for studies.
- Relatively non-destructive to habitat.
- Needs less time to deploy.
- Easy to deploy.

No, the answer is incorrect.
Score: 0
Accepted Answers:
Needs less time to deploy.

4) Which of these is not a mechanical method for restraint? *1 point*

- Snares
- Foothole trap
- Xylazine
- Drop nets

No, the answer is incorrect.
Score: 0
Accepted Answers:
Xylazine

5) Which of these is a dissociative drug? *1 point*

- Xylazine
- Morphine
- Ketamine
- Diazepam

No, the answer is incorrect.
Score: 0
Accepted Answers:
Ketamine

6) Which of these describes "muscular weakness with partial paralysis"? *1 point*

- Prostration
- Torticollis
- Ataxia
- Paresis

No, the answer is incorrect.
Score: 0
Accepted Answers:
Paresis

7) Which of these is a feature of capture myopathy? *1 point*

- Glycosuria
- Uremia
- Hematuria
- Myoglobinurea

No, the answer is incorrect.
Score: 0
Accepted Answers:
Myoglobinurea

8) An indication of healthy circulation & oxygenation is _____ colour of mucosa. *1 point*

- Pink
- Blue
- Green
- Yellow

No, the answer is incorrect.
Score: 0
Accepted Answers:
Pink

9) _____ is used to measure blood oxygenation. *1 point*

- ECG
- Capnography
- Doppler flow
- Pulse oximetry

No, the answer is incorrect.
Score: 0
Accepted Answers:
Pulse oximetry

10) Hunting is prohibited under which section of the WildLife Protection Act, 1972? *1 point*

- Section 2
- Section 9
- Section 30
- Section 31

No, the answer is incorrect.
Score: 0
Accepted Answers:
Section 9