

Board Of Departmental Examination

Paper No. 3

Session ~~November~~ ^{DEC} 2017

RULES AND ACTS FOR TECHNICAL OFFICERS OF ANIMAL HUSBANDRY DEPARTMENT

Note : 1. Attempt any five questions . All questions carry equal marks.

2. Use of Book Vety. Jurisprudence by S.N. Sharma and various notifications issued by H.P. Govt. regarding Acts, Rules, Regulations and Policies pertaining to A.H. Deptt. are allowed.

Time Allowed -3 Hours

Max. Marks- 100

1. (a) Write a short note on soundness of Horse. 5
(b) How will you estimate of age of a Horse ? 5
(c) How will you proceed in a case where an animal has died of malicious poisoning viz a viz collection and dispatch of material to a forensic lab. ? 10.
2. (a) What measures have been initiated by Deptt. Of A.H. to contain stray cattle and dogs problem ? What economically viable and practical measures would you suggest to tackle these problems ? 10
(b) Write a short note on Cattle and Buffalo Breeding Policy-2016 notified by deptt. Of A.H. (H.P.) 10
3. (a) Write a short note on services and time frame of their delivery notified by A.H. Deptt. Under PSG Act 2010. 5
(B) What are the provisions of IP Sections 377, 428 and 429 ? 5
(C) Write a brief note on ABC-AR Rules 2001 under PCA 1960. 5

- (D) Write a short note on Transportation of Animals Rules. 5
4. Briefly elucidate the salient features of State and Centrally Sponsored Schemes of A.H.Deptt. for the Year 2017-18. 20
5. (a) What are five main animal diseases of Zoonotic importance and their prevention and control measures? 10
- (b) What do you understand by terms Biological Warfare, Bioterrorism and Biocontrol and role of veterinarian in these? 10
6. (a) Write a short note on feeding beginning from of new born calf to lactating pregnant cow. 10
- (b) Write a short note on criteria for selection of a best breeding cattle/ Buffalo bull for a sperm station. 10
7. (a) Write down your plan to manage a Disaster arising out of worst case scenario of H. P. being Struck by High Magnitude Earthquake viz a viz Livestock Population. 10
- (b) What is the effect of climate change on Animal Health and Production and what measures do you suggest to mitigate the same? 10
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