

केन्द्राध्यक्ष  
बाबा विश्वनाथ शिक्षण प्रशिक्षण महाविद्यालय  
नुस्काबंद, गछौली, बुकापुर-अयोध्या

(Printed Pages 4)

**5236**

**B.Sc. (Part-III) Examination, 2020**

**ZOOLOGY**

**Paper - I**

**(Applied and Economic Zoology)**

*Time : Three Hours ]*

*[ Maximum Marks : 75*

**Note :** Attempt **all** sections as per instructions.

**Section - A**

**Note :** Attempt **all** questions. Give answer of each question in about 50 words.  $1.5 \times 10 = 15$

1. (a) Pearl.
- (b) Hatchang hapa.
- (c) Lac.
- (d) WWF.
- (e) Indigenous breed of fowl.
- (f) Meloidogyne.
- (g) Gundhi bug.

**P.T.O.**

(2)

- (h) One horned rhino.
- (i) Rare species.
- (j) Western ghats.

**Section - B**

**Note :** Attempt **all** questions. Give answer of each question in about 200 words.  $8 \times 5 = 40$

2. Briefly describe the human diseases caused by parasitic nematodes.

**OR**

Give an account of the life history and pathogenecity of Giardia.

3. Enumerate the damage caused and control measures of termite, black ants and cloth moth.

**OR**

Give an account of life history, pathology prevention and control of plasmodium.

4. Give an account of insects as pests of crop.

5236

केन्द्राघस  
बाबा विश्वनाथ शिक्षण प्रशिक्षण महाविद्यालय  
लुत्कावाड, नडोली, बीकापुर-अयोध्या

केन्द्राघस  
बाबा विश्वनाथ शिक्षण प्रशिक्षण महाविद्यालय  
लुत्कावाड, नडोली, बीकापुर-अयोध्या

(3)

**OR**

Give an account of life history damage caused and control of cattle ticks.

5. Give an account of pathology, prevention and control of Leishmania.

**OR**

Define important Sanctuaries of India.

6. Give an account of the preservation and processing of prawn.

**OR**

Give an account of project-elephant and project hangul.

**Section - C**

**Note :** Attempt any **two** questions. Give answer of each question in about 500 words.

$10 \times 2 = 20$

7. Give an account of the social organisation and life history of honey bee.
8. Give an account of preservation, processing and marketing of fish.

5236

केन्द्राघस P.T.O.  
बाबा विश्वनाथ शिक्षण प्रशिक्षण महाविद्यालय  
लुत्कावाड, नडोली, बीकापुर-अयोध्या

9. Describe Tiger project in India. Add a note on tiger census report 2019 of India.
10. Give an account of the fate of wild animals.
11. Give an account of the threatened wild birds of India.

केन्द्राध्यक्ष  
बाबा विश्वनाथ शिक्षण प्रशिक्षण महाविद्यालय  
लुत्काबाद, गछौली, बीकापुर-जयोज्य