

SYSTEMATIC SURVEY

Of the Sections and Families of Hoofed Animals, or Ungulata.

(N.B. Those families that are extinct are marked with an asterisk.)

| <i>Orders of Hoofed animals.</i> | <i>Sections of Hoofed Animals.</i> | <i>Families of Hoofed Animals.</i> | <i>Systematic Name of the Families.</i> | |
|--|--|--|---|------------------------|
| I. Odd-toed Hoofed Animals Ungulata Perissodactyla | I. Primary Hoofed Animals.* <i>Prochela</i> | 1. Lophiodonta | 1. Lophiodontia * | |
| | | 2. Pliolophida | 2. Pliolophida * | |
| | II. Tapir-shaped <i>Tapiomorpha</i> | 3. Primary Odd-hoofs | 3. Palæotherida * | |
| | | 4. Lama-tapirs | 4. Macrauchenida* | |
| | | 5. Tapirs | 5. Tapirida | |
| | | 6. Rhinoceroses | 6. Nasicornia | |
| | | 7. Rhinoceros-horses | 7. Elasmotherida * | |
| | III. Single-hoofs <i>Solidungula</i> | 8. Primæval horses | 8. Anchitherida * | |
| | | 9. Horses | 9. Equina | |
| | II. Pair-toed Hoofed Animals Ungulata Artiodactyla | IV. Pig-shaped <i>Charomorpha</i> | 10. Primary Pair-hoofs | 10. Anoplotherida * |
| | | | 11. Primæval pigs | 11. Anthracotherida * |
| | | | 12. Pigs | 12. Setigera |
| | | | 13. River horses | 13. Obesa |
| | | V. Ruminating animals <i>Ruminantia</i> | A. Stag-shaped <i>Elaphia</i> | 14. Primæval ruminants |
| 15. Primæval deer | | | | 15. Dremotherida* |
| B. Hollow-horned <i>Caricornia</i> | | | a. { 16. Pseudo musk deer | 16. Tragulida |
| | | | b. { 17. Musk deer | 17. Moschida |
| c. Pad-footed <i>Tylopoda</i> | | | 18. Deer | 18. Cervina |
| | | | c. { 19. Primæval giraffes | 19. Sivatherida * |
| | 20. Giraffes | 20. Devexa | | |
| d. { 21. Primæval gazelles | 21. Primæval gazelles | 21. Antilocaprina* | | |
| | 22. Gazelles | 22 Antilopina | | |
| | e. { 23. Goats | 23. Caprina | | |
| | 24. Sheep | 24. Ovina | | |
| | 25. Oxen | 25. Bovina | | |
| 26. Lamas | 26. Auchenida | | | |
| 27. Camels | 27. Camelida | | | |