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## 2. Linnean Society of London.

3<sup>d</sup> February, 1887. - Brigade Surgeon J. E. T. Aitchison read a paper on the Fauna and Flora of the Afghan Boundary based on the collections made by him in the recent Afghan Delimitation Commission. Of the Zoology of the region transversed the following is a summary. There were obtained 19 species of mammals, belonging to 15 genera, besides 4 other species were seen belonging to 3 genera. Probably the most interesting as least known, is the mole-like Rat Ellobius fuscicapillus, the type of which was originally got near Quetta, many years ago. The geographical range of the Tiger (Felis tigris) has been fixed as far east and north as Bala Morghab and that of the Cheetah (Felis jubata) to the Valley of the Hari-rud; while the Egyptian Fox (Vulpes famelica) has been obtained as far north and east as Kushk-rūd and Kin in the basin of the Harūt river. There were collected in all 123 species of Birds belonging to some 84 genera, while 14 other species were identified though not preserved. There are only 2 new species viz. Phasianus principalis and Gecinus Gorii. The birds are chiefly migratory. Exceptions occur in the above new pheasant, Raven, Rook, Carrion Crow, Jackdaw, Sparrow, Starling, Sky Lark (Alauda arvensis) Crested Lark (Galerida cristata), Bokhara Lark (Melanocorypha bimaculata), Wall Creeper (Tichodroma muraria), Bittern (Botaurus stellaris), an owl, several Raptores, Sandgrouse (Pterocles arenarius), and Red legged partridge (Caccabis chukar). As Spring advances birds are seen to arrive, following each other very rapidly - such as Aedon familiaris, Sylviae, Saxicolae, Lanius, Motacilla, Pastor, Merops and Coracias. Various Ducks leave, but the Brahmini duck (Casarca rutila) nests and remains throughout the year. The largest number of species occur in the genera: Saxicola (8), Lanius (6), Sylvia (5), Motacilla (5) and Emberiza (4). 35 species of Reptiles were collected, these consisting of 1 Tortoise (Testudo), 21 species of Lizards of which 3 are new, and of Ophidians 13 species whereof 1 is new, viz. an adult fine example of Naia oxiana which heretofore has only been recognized from young undeveloped specimens. Of Batrachia 2 species were got, viz. Rana esculenta and Bufo viridis, and on the latter the Leech Aulostoma gulo was found. Circumstances prevented more than 7 species of fish from being procured, these belong to 6 genera, two of which prove to be new. Schizothorax intermedius is interesting as it was found by Griffith in the Cabul river an affluent of the Indus. In the great eastern drainage of E. Turkestan it was found at Youngsi-Lissar by the second Yarkand mission. The new species of Schizothorax was only met with in the Hari-rūd and its tributaries. Over 100 species of Insects were collected, of which 20 are new to science. The mass of the insects seem to be types of Arabian, North African and Mediterranean fauna; a few only seem Indian, and Central Asian in character. It was observed that the Lepidoptera generally appeared when at irregular intervals there was perfect stillness in the air, and only then in small groups.

## 3. Linnean Society of New South Wales.

29<sup>th</sup> December, 1886. — 1) On new or rare Vertebrates from the Herbert River, North Queensland. By C. W. De Vis, M.A. The following

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