TETRAOGALLUS HIMALAYENSIS, G. R. Gray.

Himalayan Snow Partridge.

Tetraogallus Himalayensis, G. R. Gray in Proc. of Zool. Soc., Part X. p. 105.—Blyth, Cat. of Birds in Mus. Asiat. Soc. Calcutta, p. 248.—Gray, List of Spec. of Birds in Brit. Mus. Coll., Part III. p. 30.

Tetraogallus Nigelli, J. E. Gray in Hardw. Ill. Ind. Zool., vol. ii. pl. 46.—Vigne in Proc. of Zool. Soc., Part IX. p. 6.

Lophophorus Nigelli, Jard. and Selb. Ill. Orn., vol. iii. pl. 141.

Kubuk Deri, Vigne, Travels in Kashmir, vol. ii. p. 18.

Tetraogallus caucasicus, G. R. Gray, List of Sp. and Draw. of Mamm. and Birds presented to Brit. Mus. by B. H. Hodgson, Esq., p. 126.—Hutton, Journ. Asiat. Soc. Beng., vol. xvi. p. 782.

As its name implies, this species is a native of the Himalayas, where it is spread over a vast extent of country, but appears to be most abundant along the southern dip of the mountains generally, as well as in the greater part of Tibet. In the Museum of the East India Company there is a specimen sent from Ladakh by Captain Strachey; and in the British Museum another obtained from St. Petersburg, which is believed to be from Siberia; the great water-shed of Asia must therefore be considered the native head quarters of the species. Mr. Vigne observed it in Cashmere, and states that "in the Himalayas behind Simla it inhabits the snowy panjabs on both sides of the valley, but is more common in the Tibets. This magnificent Partridge is about five times the size of the common English bird, and is generally of a grey colour, the feathers being edged with light reddish brown. I had several of them alive, and am confident that they might be brought down the Indus to England, as they thrived well so long as I looked after them myself."

The Himalayan Snow Partridge, which may be considered the most noble species of the genus, both as regards size and the variety of its markings, may be readily distinguished from its congeners by the conspicuous chestnut streaks on the sides of the neck, by the black and white scale-like feathers of the chest, and by the dark slate-colour of its under surface. It is this fine species especially that I should wish to see naturalized in Europe; and as it is the one most easily obtainable, surely it might be sent by way of Egypt without much trouble or expense either to the transmitter or to the receiver.

"These fine birds," says Capt. Hutton, "are common in the Huzzarah Mountains and other high ranges; they are called *Kowk-durra*, or Partridge of the ghats or passes. Sometimes they are sold in the markets of Cabool. I possessed four living birds at Candahar, which were kept with wings cut in a large court-yard and lived well for many months. I gave them to a friend, Captain McLean, of the 67th Reg. N.I., who wished to take them home to the highlands of Scotland, but he unfortunately died on his way back to India, and I know not what became of the birds. They are common on the snowy passes of the Himalaya and in Tartary; rise in coveys of from ten to twenty, and usually have a sentry perched high on some neighbouring rock, to give warning of danger by his loud and musical whistle. They are difficult birds to shoot. I usually found them in patches of the so-called Tartaric furze."

Captain Boys, who procured examples on the 16th of May, 1842, immediately below the snow on Choping Peak above Mullarin, states that it is very strong on the wing, and that its flights are very protracted; its note he says resembles that of a Dipper (*Cinclus*), finishing with the cluck of a Chucker (*Perdix Chukar*); during flight it emits a shrill whistle, somewhat similar to that of the Monaul (*Lophophorus Impeyanus*). Its weight is nearly six pounds.

The eggs, of which examples are contained in the British Museum and in the Collection of H. F. Walter, Esq., are about the size of those of a Turkey, but, like those of the Grouse, are of a more lengthened form; their ground colour is clear light olive, sparingly dotted over with small light chestnut spots: the length of the British Museum specimen is two and three quarters of an inch long by one inch and three quarters broad.

The sexes are alike in colouring, and may be thus described:—

Crown of the head and cheeks grey; over the eye a line of buffy white; round the throat a collar of red-

dish brown, broad behind and narrow in front, into which pass two streaks of the same hue, one from below the angle of the mouth, the other from above and behind the eye; throat and space between these streaks dull white; across the breast a broad gorget of scale-like greyish feathers, each crossed by a broad band of black; below this gorget a series of whitish feathers without bands; at the back of the neck a broad crescent of grey, below which is a series of slaty feathers minutely freckled with buff; shoulders grey, minutely freckled with black; upper surface brownish grey, minutely freckled with black and with a broad stripe of dull buff down the margin of each feather; greater wing-coverts, tertiaries and scapularies brownish grey, minutely freckled with black and with a broad mark of chestnut-brown on the outer and a smaller mark of the same hue on the inner web, each fading into buff near the tip; primaries white, largely tipped with brownish grey, passing into buff at the extremity, and minutely freckled with black; tail grey on the interior, webs reddish, on the outer ones freckled with black and merging into a broad patch of the same hue, the tip being reddish; under surface slate-grey, minutely freckled with buffy brown, the feathers of the sides of the breast and flanks of a paler hue than on the centre and abdomen, and on each a double stripe of chestnut and black along their margins, forming a series of stripes on those parts of the body; vent and under tail-coverts white; thighs dark grey; bill dark horn-colour; irides dark brown; legs and feet red.

The figure, taken from a drawing by Mr. Wolf, is about three-fourths of the natural size.

Gould, John. 1853. "Himalayan Snow-Partridge, *Tetraogallus himalayensis*, G.R. Gray. [Pl. 30]." *The Birds of Asia* 7(VI), -. <https://doi.org/10.5962/p.323033>.

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