2. Væjovis granulatus. (Tab. II. figg. 4, 4 a, b, ♀.)

Væjovis granulatus, Pocock, Ann. & Mag. Nat. Hist. (7) i. pp. 398, 399 (1898) ¹. Vejovis granulatus, Kraepelin, Das Tierr., Scorpiones et Pedipalpi, p. 186 (1899) ².

Q. Allied to V. mexicanus (typical form), but distinguishable by the following features:—Colour variegated black and yellow, terga with four black longitudinal bands; sterna spotted with black; maxillary processes of first and second legs infuscate; lower side of tail and vesicle spotted with black, sides of segments largely black on the posterior half; chelæ yellowish-brown with black mottling, hand black at base of fingers; legs mostly black, with yellow lines and spots. Trunk granular above, as in V. mexicanus. Tail shorter and thicker than in that species, about four times as long as the carapace, which is as long as its fifth segment; third segment much wider than long, fourth almost as wide as long, fifth about two-thirds as wide as long; dorsal, lateral, and inferior intercarinal spaces thickly and rather coarsely granular; vesicle granular throughout below. Chelæ as in V. mexicanus, but the hand thicker and fingers shorter, the width of the hand about two-thirds the length of the movable finger. Pectinal teeth 15.

Measurements in mm.—Total length 33, carapace 4, tail 17.

Hab. Mexico (Patrick Geddes 1, in Mus. Brit.).

3. Væjovis pusillus. (Tab. II. figg. 5, 5 a-c, d.)

Væjovis pusillus, Pocock, Ann. & Mag. Nat. Hist. (7) i. p. 399 (1898) ¹. Vejovis pusillus, Kraepelin, Das Tierr., Scorpiones et Pedipalpi, p. 185 (1899) ².

Belonging to the same category of species as V. mexicanus and V. granulatus, and approaching the latter in colour, the upperside of the trunk being densely marbled with black and reddish-brown; the tergites with a median, triangular, reddish patch, a >-shaped mark of the same colour, a submarginal yellow stripe, and a clear yellowish-red spot on each side of the middle line, the intervening black areas forming four black bands on the upperside of the trunk; tail coloured much as in V. granulatus, with a broad black stripe on each side of the middle line of the upperside of the segments, the two stripes sometimes meeting mesially; ventral surface of trunk, including the coxæ and pectines, thickly clouded with black; legs marbled from trochanter to tarsus; chelæ also marbled, hands lined with black, fingers indistinctly mottled. Trunk granular above, much as in V. mexicanus. Tail thin and short, about four times as long as carapace, which is longer than the first and second segments and as long as the fifth; third segment about as wide as long, fifth about twice as long as wide; lateral and inferior intercarinal spaces very finely and closely granular or coriaceous, also furnished with a few larger granules; vesicle granular below. Chelæ with crests much weaker and less coarsely granular than in V. mexicanus; the hand smooth, neither crested nor granular, narrower than in V. mexicanus, only a little wider than the brachium, its width barely half the length of the movable finger. Pectinal teeth 11-12.

Measurements in mm .- Total length 25, tail 13, carapace 3.

Ilab. Mexico, Omilteme in Guerrero 7000 to 9000 feet, under rotten logs (H.H. Smith).

4. Væjovis subcristatus. (Tab. II. figg. 6, 6 a, b, d.)

Væjovis subcristatus, Pocock, Ann. & Mag. Nat. Hist. (7) i. p. 396 (1898) ¹. Vejovis subcristatus, Kraepelin, Das Tierr., Scorpiones et Pedipalpi, p. 186 (1899) ².

d. Colour reddish-yellow; ocular tubercle black; tergites with a >-shaped black patch and a weakly-defined submarginal black patch; tail lined with black beneath. Carapace somewhat coarsely granular. Terga also furnished with coarse granules. Sterna smooth, the last with a smooth crest on each side. Tail long, at least five times as long as the carapace, which is shorter than the fifth and the first and second segments; the inferior and infero-lateral keels of segments 1-4 visible as distinct, smooth, punctured ridges, the laterals at most very slightly crenulate on segments 3 and 4; median lateral keel of first segment forming a weakly-crenulated ridge; lower surface of fifth sparsely granular; lateral intercarinal spaces of segments 1-4 practically smooth; vesicle smooth, punctured. Chelæ: upper surface of