

and slightly divergent; apical portion of metanotum slightly concave, obscurely transversely striate; nodes of pedicel more coarsely sculptured than the thorax and abdomen.

Length : W. 4-4.5 mm.

Distribution : INDIA : (East Khasi hills), Meghalaya. Elsewhere : Sri Lanka; Java.

88. *Cataulacus simoni* Emery

Cataulacus simoni Emery, 1893, Ann. Soc. Ent. Er. 62:248.

Cataulacus (Cataulacus) simoni, Devi & Singh, 1987, Entomon 12 (4), 309- 313.

Material examined : 3 ex, India, Meghalaya, East Khasi hills, Old Barapani road, 14.v.76, Coll. R. Mathew.

Diagnostic characters : worker. Black; opaque, densely punctured, appendages reddish; head longitudinally rugulose reticulate; the sides of the head in front of the eyes and the posterior angles with an acute tooth; pronotum in front coarsely reticulate; remainder of the thorax longitudinally rugose; abdomen ovate.

Length : W. 3.5 mm.

Distribution: INDIA : (East Khasi hills), Meghalaya. Elsewhere: Sri Lanka.

29. Genus *Crematogaster* Lund, 1831.

Crematogaster Lund, Ann. Sc. Nat. xxiii (1831), P. 132.

Crematogaster, Lund, Datta & Raychaudhuri, 1983, AKITU N. Ser 56:1-14.

Diagnostic characters : worker. Head more or less square; mandibles with 4 teeth; antennae 11-jointed; pedicel with two joints; apex of pedicel attached to the upper basal surface of the 1st abdominal segment, abdomen more or less cordate.

Remarks : Many species of this genus make huge carton nests on trees.

Key to the species of *Crematogaster* Lund

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|----|---|--------------|
| 1. | Head smooth and shining | 2 |
| - | Head entirely sculptured | 3 |
| 2. | Club of flagellum of antennae 2-jointed | <i>biroi</i> |
| - | Club of flagellum of antennae 3-jointed | 4 |
| 3. | Metanotal spines shorter than metanotum | 8 |