

Coffea bengalensis, Roxb.

Coffea bengalensis, Roxb. ; Hook. f., Fl. Brit. Ind., iii. p. 153.

Coffea horsfieldiana, Miq., Fl. Ind. Bat., ii. p. 308.

BABAR.—This tree ranges from the tropical parts of the Himalayas to Java and the present island. There is about a score of species of this genus in Tropical Africa and Asia, besides the coffee-yielding species *Coffea arabica* and *Coffea liberica*.

Since the appearance of the third volume of Oliver's Flora of Tropical Africa, Mr Hiern has published an elaborate monograph of the African species in the Transactions of the Linnean Society, Botany, N. S., i. p. 169.

Morinda citrifolia, Linn.

Morinda citrifolia, Linn. ; Miq., Fl. Ind. Bat., ii. p. 242 ; Benth., Fl. Austr., iii. p. 423 ; Seem., Fl.

Vit., p. 129 ; Hook. f., Fl. Brit. Ind., iii. p. 155 ; H. Mann in Proc. Amer. Acad., vii. p. 170 ;

Nadeaud, Enum. Pl. Tahiti, p. 52 ; Jouan in Mém. Soc. Sci. Nat. Cherbourg, 1865, xi. p. 111.

MARU ; MOA.—Generally diffused both on the coast and inland in Tropical Asia, Africa, and Polynesia ; also occurring in North Australia.

The various economic applications of different parts of this tree may partly account for its very wide distribution, though Jouan expresses the opinion that its distribution in Polynesia is due to oceanic currents carrying its fruit from island to island. It is a composite or multiple pulpy fruit, containing a number of very hard one-seeded pyrenes. Jouan states that it is found "*sur toutes les îles du Grand-Océan entre les tropiques, le plus souvent au bord de la mer et sur les flancs des côtes peu élevés*;" and there are specimens from a large number of the islands in the Kew Herbarium. Mann indicates it as a plant probably introduced by the aborigines in the Sandwich Islands ; and this view is supported by the fact that it is known, according to Jouan, by the same name, "Noni," in the Marquesas and the Sandwich Islands, and by the very similar name "Nono" in Tahiti. It bears the name of "Kura" in the Fijis. An allied species, *Morinda forsteri*, Seem., ranges through the South Pacific Islands from the Fijis to Pitcairn Island. Genus generally spread over the tropics.

Morinda bracteata, Roxb.

Morinda bracteata, Roxb. ; Miq., Fl. Ind. Bat., ii. p. 243 ; Hook. f., Fl. Brit. Ind., iii. p. 156 (var.

Morinda citrifolia).

KI ; TIMOR LAUT.—This species is common wild, and is cultivated in various parts of India and Ceylon, and throughout the Archipelago, but it has not been found in Australia.

Psychotria spp.

ARROU ; KI ; TIMOR LAUT.—Of this vast genus (about 500 species are known), four or five species were collected ; but the specimens were not identified with described species, and they are insufficient for determination or description.