

249621. ABELMOSCHUS TUBERCOLATUS Pal and Singh **Malvaceae.**

I. W. 130. Resistant to yellow vein mosaic. Resembles *Hibiscus esculentus* in several vegetative and reproductive characters. It, however, has a tall habit, short internodes, small flowers, and fruits profusely. Fruits have bristly hairs arising from tubercular bases. The petal basal spot is not uniformly purple as in *Hibiscus esculentus*. The stigma is scarlet; it is purple in *Hibiscus esculentus*.

249622 to 249633. CAJANUS CAJAN (L.) Millsp. Fabaceae. Pigeon-pea.

'Arhar'. Developed at the Bihar Station. Maturing strains.

Early.

249622. B.R. 13.

249623. B.R. 59.

249624. B.R. 172.

Medium.

249625. B.R. 60.

249626. B.R. 65.

249627. B.R. 71.

Late.

249628. B.R. 10.

249629. B.R. 15.

249630. B.R. 17.

'Arhar'. Developed at the Bombay Station. High yield and wilt-resistant plants.

249631. F18.

249632. F52.

'Arhar'. Developed in Uttar Pradesh. High yield, qualities of palatability and moderate wilt-resistant plants.

249633. Type 17.

249634 to 249636. CAPSICUM FRUTESCENS L. Solanaceae. Redpepper.

249634. N.P. (Hyb.) 17-1-1. A pungent, high yielding, green type.

249635. N.P. (Hyb.) 5-1-5. A pungent, high yielding, green type.

249636. R449. A Russian variety comparable to 'World Beater' and 'Bell'

249637 and 249638. HIBISCUS CANNABINUS L. Malvaceae. Kenaf.

Outstanding selections from a breeding program.

249637. N.P. 3.

249638. N.P. 6.

249639. HIBISCUS SABDARIFFA L. Roselle.

'Altissima'. N.P. Sab. 5. Fiber harsh and coarse, strength comparable to that of jute. Superior to 'Deccan' hemp.

249640. LUFFA CYLINDRICA (L.) Roemer Cucurbitaceae. Suakwa towelgourd.

'Pusa Chikni'. A selection made from smooth gourds obtained from Bihar.

249641. LYCOPERSICON (hybrid). Solanaceae. Tomato.

(*L. esculentum* × *L. pimpinellifolium*). 'Pusa Red Plum'.

249642 to 249647. PISUM SATIVUM L. Fabaceae. Garden pea.

Developed at Bihar Station.

249642. B.R. 2; I.C. 1626. White flowered.

249643. B.R. 12; I.C. 1627. White flowered.