

"RIGHT PLACE FOR BRIGHT FUTURE" MANOHARBHAI SHIKSHAN PRASARAK MANDAL ARMORI'S

MAHATMA GANDHI ARTS, SCIENCE & LATE NASARUDDINBHAI PANJWANI COMMERCE

COLLEGE, ARMORI Dist. Gadchiroli (M.S.) 441 208

Affiliated to Gondwana University, Gadchiroli Re-accredited by NAAC 'A' with 3.02 CGPA

PLANT MORPHOLOGY



Botanical Name : - Andrographis paniculata (Burm.f.) Wall ex Nees

Family : - Acanthaceae

Local Name : - Kalmegh, Bhuineem

Morphology : -

Annual herb, branches quadrangular. Leaves simple, lanceolate or narrowly elliptic. Flowers are arranged in a secund raceme. The racemes are arranged in branched clusters near the stem tip known as terminal panicles. Flowers bi-lipped, tubular flowers, white with the lower lip having purple dots. The outer surface of the tube is covered in glandular hairs. Filaments hairy in the upper part. Capsules linear-oblong, acute at both ends, glabrous. Seeds many.

Flowering & Fruiting: - September to December

Uses : - Whole plant is used for the treatment for malaria and typhoid.