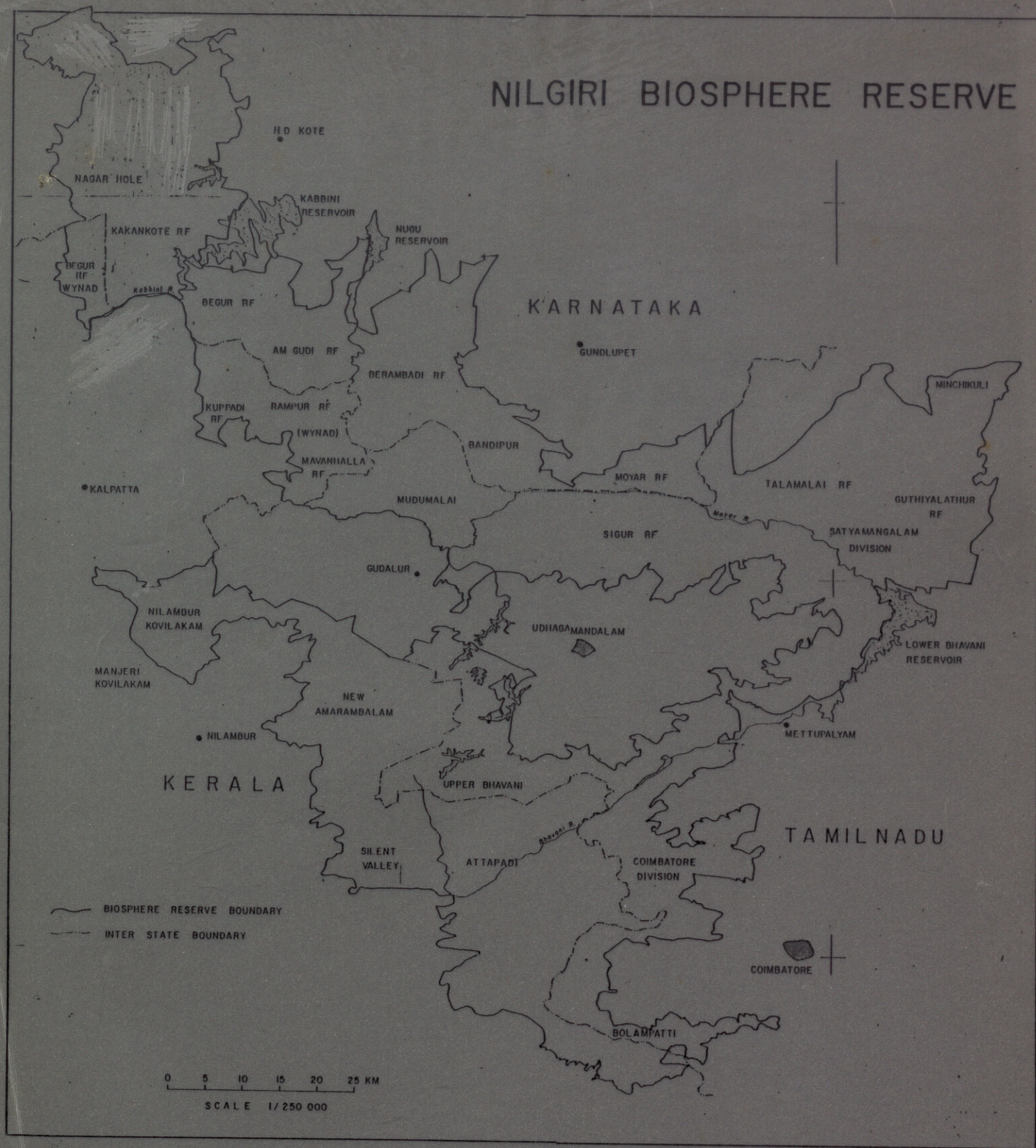


NILGIRI BIOSPHERE RESERVE



NILGIRI BIOSPHERE RESERVE



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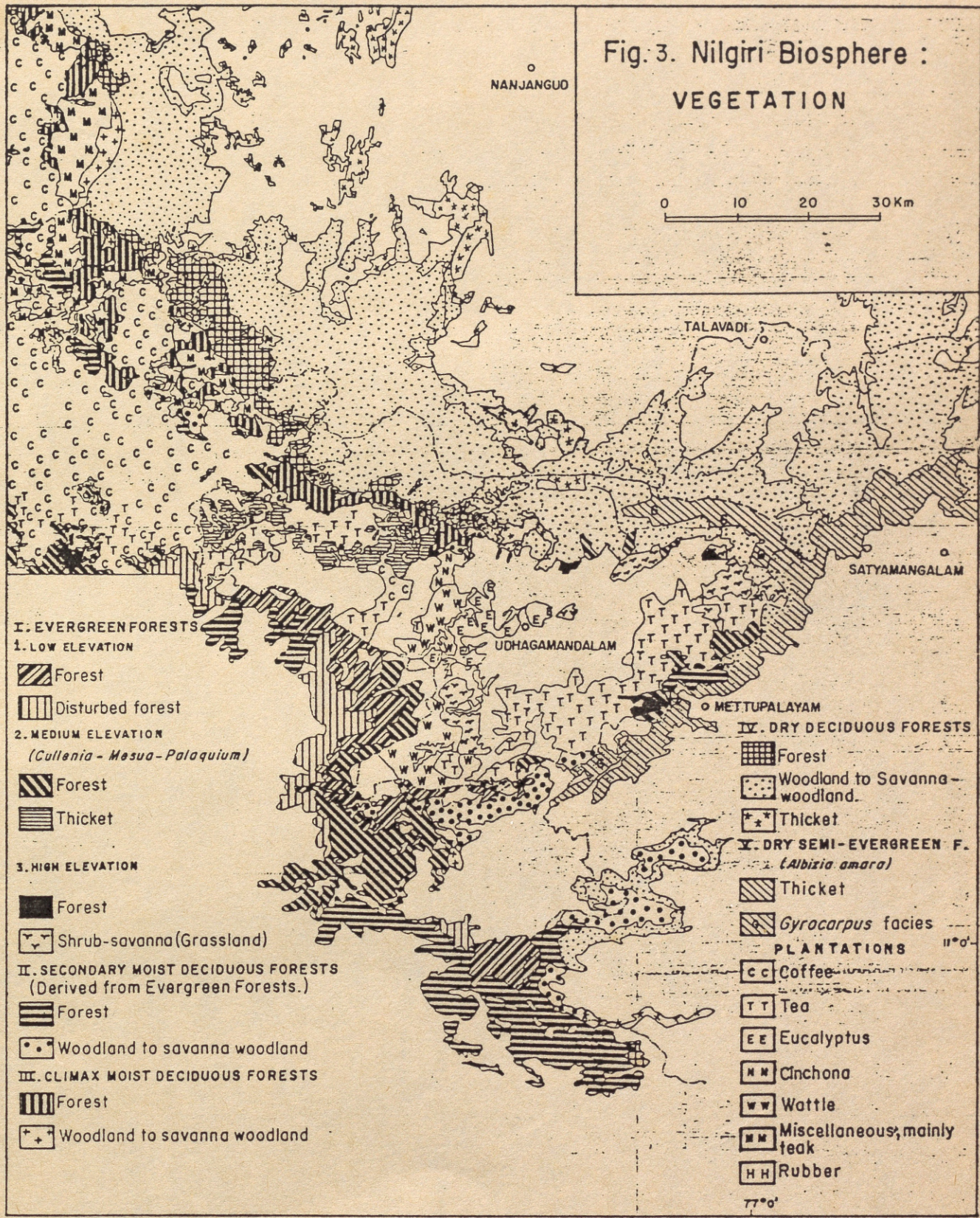
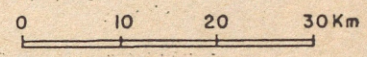
TOTAL AREA = 5520 km²



- BIOSPHERE RESERVE BOUNDARY
- INTER STATE BOUNDARY
- CORE ZONE (1240 km²)
- MANIPULATION (FORESTRY) ZONE (3239 km²)
- MANIPULATION (TOURISM) ZONE (335 km²)
- RESTORATION ZONE (706 km²)

0 5 10 15 20 25 KM
SCALE - 1 : 2,50,000

Fig. 3. Nilgiri Biosphere :
VEGETATION



I. EVERGREEN FORESTS

1. LOW ELEVATION

- Forest
- Disturbed forest

2. MEDIUM ELEVATION

(*Cullenia - Mesua - Palaquium*)

- Forest
- Thicket

3. HIGH ELEVATION

- Forest
- Shrub-savanna (Grassland)

II. SECONDARY MOIST DECIDUOUS FORESTS
(Derived from Evergreen Forests.)

- Forest
- Woodland to savanna woodland

III. CLIMAX MOIST DECIDUOUS FORESTS

- Forest
- Woodland to savanna woodland

IV. DRY DECIDUOUS FORESTS

- Forest
- Woodland to Savanna-woodland.
- Thicket

V. DRY SEMI-EVERGREEN F.
(*Albizia amara*)

- Thicket
- Gyrocarpus* facies

PLANTATIONS

- Coffee
- Tea
- Eucalyptus
- Cinchona
- Wattle
- Miscellaneous, mainly teak
- Rubber

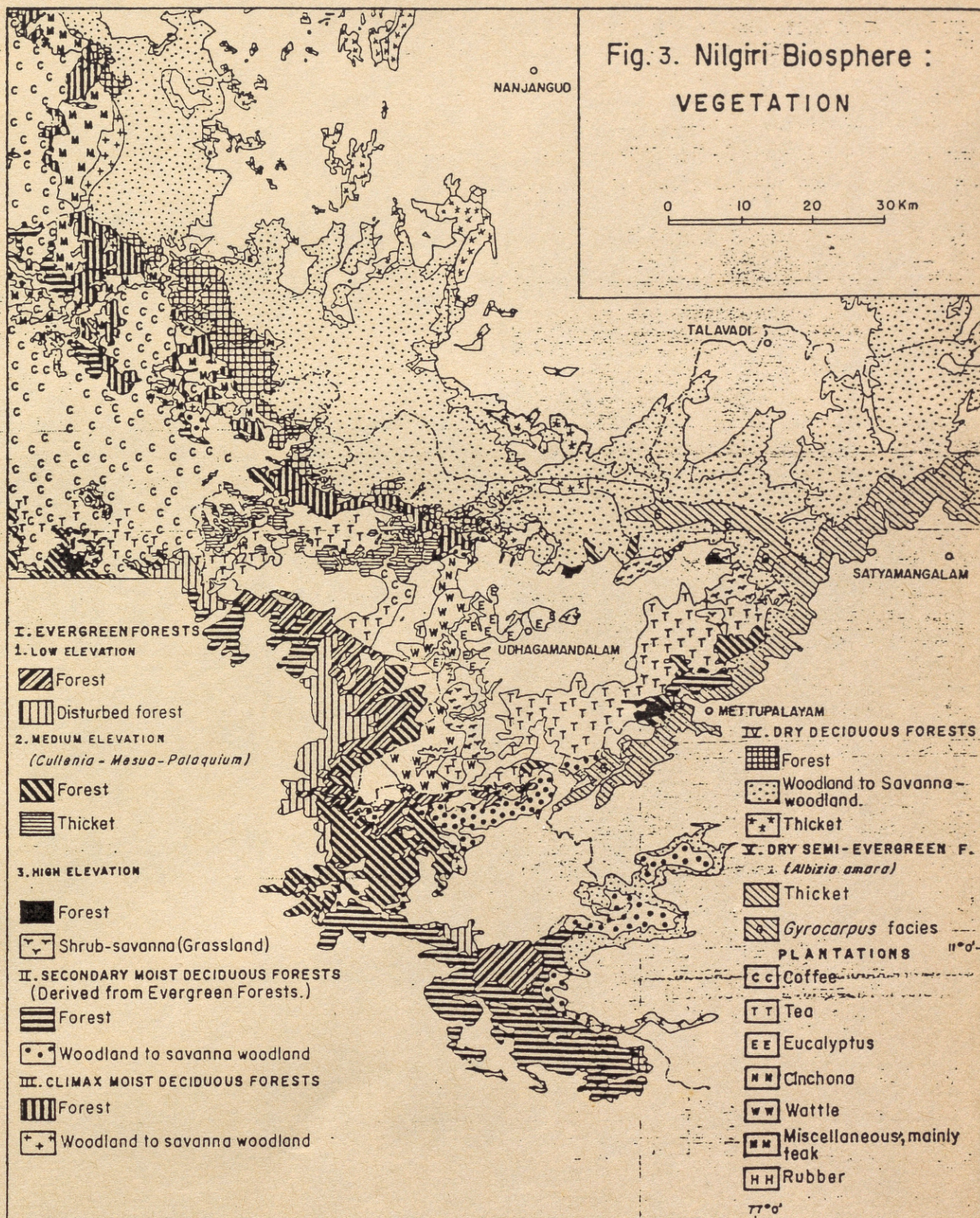
77°0'

NILGIRI BIOSPHERE RESERVE



Fig. 3. Nilgiri Biosphere :
VEGETATION

0 10 20 30 Km



NILGIRI BIOSPHERE RESERVE



