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The presence of a troop of *Hanuman langurs*, *Presbytis entellus* at the Eastern University premises is a recent phenomenon; they probably moved from the adjacent sparsely populated forest/ farming areas. This preliminary study was done with the aim of determining the home range, core area and behaviour in the new environment.

Observations were done at three time zones at 07.30, 12.30 and 17.30 h (local time) for one hour. The study area was divided into 0.019 ha quadrates. Wherever the troop was observed focal sampling was done for feeding and instantaneous sampling was done feeding and instantaneous sampling for activity state. The data presented here is for a period of five months.

The group size is 16 with the composition of 7 adults – 3 males and 4 females, 2 sub-adults, 4 juveniles and 3 infants. The home range of the ‘ campus troops’ was confined to the old campus premises of 13.095 ha, 4% of the average home range for this species. A movement pattern was also obtained. The frequency of feeding and play behaviour was higher in the mornings and evenings, whereas resting was observed at noon (X2 test $p < 0.001$).

A wide variety of plant species were included in the diet. Feeding preference in the descending order (F17 = 4.07, $P < 0.001$) *Terminalia cathapa* leaves, *Azadiracta indica* leaves, *Albizia* sp leaves, *Poinciana* sp laves, *Ficus benchalensis* leaves, *Mangifera indica* fruits, *Pongamia piñata* leaves, gum *Anacardium occidentale*, *Leucaena* sp leaves, *Microeltatum* sp leaves, *Acacia* sp leaves, *samania saman* leaves *Drypetis* sp leaves, *Azadiracta indica* gum *Anacardium* fruit, *Acacinsp* fruit *Tridex* sp leaves and *Psidium* fruit.

The feed intake of fruits varied seasonally: *Psidium* in March *Acacia* and *Anacardium* in April and *Mangifera* in May and June. Feed intake was highest in April (F4 = 4.677, $p = 0.002$).

In conclusion the troop of *Presbytis entellus* inhabits 4% of the average home range confined to campus premises. They feed on leaves, fruits and gum of a variety of plants.