Dharmakumarsinhji, K.S. 1956. *Birds of Saurashtra*. Times of India Press, Bombay. Grimmitte, R., Inskipp, C. and Inskipp, T. 1999. *Pocket guide to the birds of the Indian Subcontinent*. Oxford University Press, New Delhi. Pp: 204-205.

Kazmierczak, K. and van Perlo, B. 2000. A field guide to the birds of India, Sri Lanka, Pakistan, Nepal, Bhutan, Bangladesh and the Maldives. Om Book Service, New Delhi. Pp: 182-183. Himani K.P. Kala is an environmental science post-graduate, working as Research Fellow and presently doing her Ph.D. on bird communities in different forest types of the north Gujarat region. She is keen on studying bird calls and involved in wildlife conservation for the past five years.

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## Nest structure variation in Common Tailorbird Orthotomus sutorius in Kutch, Gujarat

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Common Tailorbird *Orthotomus sutorius* is seen throughout the desert district of Kutch (Gujarat, India). Here its nesting season is from June to September, when broad-leaved monsoon plants appear. The usual nest type i.e., a pouch formed by stitching together two leaves, was observed in Bhuj (Gujarat) by S.N. Varu (*verbally*). Ali (1945) suspected that in Kutch, owing to scarcity of large-leaved plants, Common Tailorbirds might be forced to construct a

different type of nest, perhaps a purse of woven fibres, as the Prinias (*Prinia* spp.) generally do. He added, "I leave this point to other observers to verify".

On 2.vii.2005 we came across a nest of a Common Tailorbird in Mr Dilip Khatau's farmhouse, on the way to Nani Aral in Kutch. The nest was a cup of soft material, slung from a small shelter of dry and dead datepalm leaves, 1.2 m above the ground. The use of plant leaves, stitched together to

form a pouch, was not present. Neither was green grass, used by Rufous-fronted Prinia *Prinia buchanani* and Grey-breasted Prinia *P. hodgsonii* in the construction of their nests, present. The nest contained three bluish-white eggs, which a Common Tailorbird was incubating.

## Reference

Ali, Sálim 1945. *The birds of Kutch*. Kutch: Oxford University Press.

## Nesting of Plum-headed Parakeet Psittacula cyanocephala in a building

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This note reports an instance of Plumheaded Parakeet Psittacula cyanocephala, which is primarily a tree hole nesting species, nesting in a hole in the wall of a double-storey building in Pune city, Maharashtra state.

The residential area of Kothrud, in the western part of Pune, has a lot of tree cover, primarily road-side, fruit and ornamental trees and plants in the gardens and parks that attract a wide variety of birds. Small flocks of Plum-headed Parakeet are regularly heard, identified by their distinctive "tooi?" calls, as they fly through our neighbourhood. They are often seen feeding in the gardens. The area is also home to the Rose-ringed Parakeet *P. krameri* and Alexandrine Parakeet *P. eupatria*.

Along a busy lane that serves as an access to my housing colony, between September and April 2005, I regularly observed a small flock of Plum-headed Parakeet flying around a two-storey stone-walled house that adjoins the road. The birds were seen landing on the trees around the house and often descending into a custard apple tree *Annona* sp., to eat the

fruit

From 21.ii.2005 onwards, I observed that a pair was regularly perching around a horizontal crack in the vertical wall of the building just below the flat concrete roof (see photo). The crack was over 30 cm in length and about 5 cm at its widest. One or both birds would descend from the roof and land on the crack or land on the roof and then fly down and perch at the edge of the crack. Both sexes were observed disappearing into the crack and remaining in the hole for the duration of my observations, which lasted 5-10 minutes each time as I did not want to attract the attention of people to the nest.

On 2.iv.2005 I took a few photos of the bird at the hole from the street, an action that caught the attention of the people using the lane. A road-side bicycle repairer, whose shop is opposite the house, informed me that the parakeets had been nesting there for several years.

A search of observations on the nesting habits of the Plum-headed Parakeet in literature and on the Internet produced only a single reference to a website on parakeets in which it is recorded that the species occasionally nests in crevices of buildings (http://home.wanadoo.nl/psittaculaworld/Species/P-cyanocephala.htm, accessed on 16.iv.2005). All other references to the breeding habits of the species refer to its tree hole nesting habit (Ali & Ripley 1983, Grimmett et al. 1998), although the Delhi Bird Club has beautiful photographs of the bird taking to nesting in a wooden nest-box placed on a tree (Gopi Sundar *in litt.*, April 2005).

During this period, I regularly observed the female going into the nest hole. In addition, on more than one occasion, I also observed the male disappear into the nest hole and remain there for at least several minutes at a time. It is likely that it was involved in incubating eggs and or brooding chicks. However, Ali & Ripley (1983) state that incubation and feeding of chicks appears to be the sole responsibility of the hen and further, the contribution of the male to the process, if any, is unknown. However, L. Namassivayan (*in litt.*, March 2005) informed me that in the Wynaad district of Kerala where he and his