## Efforts @IITB towards plant/animal rescue/care

- works towards minimizing conflicts between humans and animals
- deals with rescue/care of dogs/cats/snakes/ birds/cattle
- ensure biodiversity conservation within the campus alongside development activities

## Glimpses of Nature



Vigors's Sunbird: You don't have to travel to SGNP to see this endemic bird



Marsh Crocodile: IUCN-listed Vulnerable reptile spotted on the banks of Powai Lake



Common Langur: seen throughout our campus

- Blue Oakleaf butterfly: resident of Western Ghats Mumbai onwards;
- **Indian Leopard:** Shy, but evidence of regular visits can be found

## **Avian Species**

- According to eBird, 192 bird species observed on Campus
- Varied Habitats -- Rocky Terrain, Wetland, Marsh, Scrub & Grass, Wooded & Urban



Resident: Indian Grey Hornbill



Local Migrant: Yellow-footed Green Pigeon



Breeding Migrant: Baya Weaver





Winter Migrant: Blue-tailed Bee-eater

Passage Migrant: Indian Pitta

## Diversity of Flora



Hill: home to wild flowers - rare Karvi blooms once in 8 years

- A WWF study in 2009 revealed the campus had 374 species of flora
- Our 558-acre campus is rich in flora and fauna
- A plethora of biodiversity Neem
   (Azadirachta indica), Kailashpati
   (Couroupita Guianensis), Ber (Ziziphus mauritiana), Kaakad (Garuga Pinnata)
- Biodiversity Bank—Eg. Wild Turmeric,
  Wild Yam grow on the hill