

# PHOTO PLATES

**PHOTO PLATE : 1**



**1.1 Researcher at check post with Forest Guard.**  
Date of visit - 26/08/2007  
16°23'35" -N, 73°51'82" -E  
Elv. 577 mts.



**1.2 Backwater of Radhanagari Dam.**  
Date of visit - 19/01/2008  
16°22'30.94" -N, 73°52'20.75" -E  
Elv. 620 mts.



**1.3 Sadas & Dangs (plateau & thick forested patches and bare surface)**  
Date of visit - 02/09/2007  
16°27'48.46" -N, 73°54'31.33" -E  
Elv. 825 mts.



**1.4 Connecting villages with moterways.**



**1.5 Villagers passing through Sanctuary.**



**1.6 Researcher with aborigin (shepherd)**

**PHOTO PLATE : 2**



**2.1 Surveying.**  
Date of visit - 19/01/2008  
16°23'36.15" -N, 73°53'08.93" -E  
Elev. 618 mts.



**2.2 Natives with their characteristic dwelling.**



**2.3 Thick jungle hide ways.**



**2.4 Some jungle habitat of man with non-conventional energy source.**  
Date of visit - 02/09/2007  
16°25'50.09" -N, 73°53'13.53" -E  
Elev. 914 mts.



**2.5 Potential deposits of Bauxite.**  
Date of visit - 02/09/2007  
16°26'08.13" -N, 73°55'37.92" -E  
Elev. 668 mts.



**2.6 Water rapids at hill slope.**

PHOTO PLATE : 3



3.1 *Asparagus racemosus*, Shatavari Medicinal Plant



3.2 *Burmania coelestis*, seasonal plant



3.3 *Ceropegia fantastica*, Endemic plant tubers are eaten by animals.



3.4 *Asystasia violacea*, seasonal plant



3.5 *Carissa*, Karvand, a luscious sweet fruits



3.6 *Cleome gynandra*, ornamental plant

PHOTO PLATE : 4



4.1 Commelina flourish in monsoon



4.2 Cyanotis fasciculata, seasonal plant



4.3 Cyperus



4.4 Eriocaulon an endemic plant



4.5 Eriocaulon, Smithia & Rhynocoglossum obliquum



4.6 Exacum tetragonum

**PHOTO PLATE : 5**



**5.1 Extensive Meadows on plateau top**



**5.2 *Hubbardia heptaneuron*, Endemic, critically endangered.**



**5.3 *Indigofera dalzelli*, Endemic plant.**



**5.4 *Jansenella griffithiana*, wheat family**



**5.5 *Jansenella griffithiana* in mass**



**5.6 *Murdannia*, seasonal plant**

PHOTO PLATE : 6



6.1 Pogostemon deccanensis in mass.



6.2 Nothopodytes nimmoniana, Narkya- most demanded in international market.



6.3 Pogostemon deccanensis, Endemic plant.



6.4 Polyporus, Fungus an element of biodiversity



6.5 Rotala densiflora



6.6 Rhyncoglossum obliquum

**PHOTO PLATE : 7**



**7.1 Severe Fluvial Erosion.**



**7.2 Smithia**



**7.3 Species biodiversity on the hill slope.**



**7.4 *Strobilanthes sessile* var. *ritchie*, Endemic.**



**7.5 Symbiosis of diversified plant species.**



**7.6 *Utricularia***

**PHOTO PLATE : 8**



**8.1 Utricularia praterita**



**8.2 Utricularia reticulata**



**8.3 Utricularia Sp., Insectivores plant.**



**8.4 Wild habitat of Scorpio.**



**8.5 Diversified Plants identified during field work.**

Date of visit - 26/08/2007  
16°23'36.9 -N, 73°50'58.1 -E  
Elv. 613 mts.



**8.6 Parasite climbers.**

**PHOTO PLATE : 9**



**9.1 Herd of Bison located at their distinct habitat**  
Date of visit - 02/09/2007  
16°26'01.3" -N, 73°52'12.7" -E  
Elev. 901 mts.



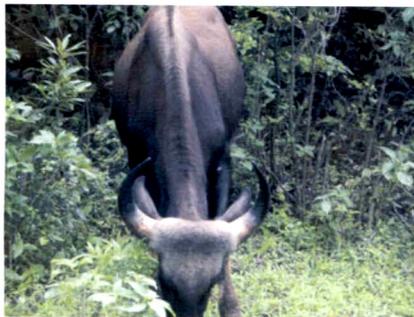
**9.2 Herd of Bison in their different behavioural habitats**  
Date of visit - 02/09/2007  
16°26'01.3" -N, 73°52'12.7" -E  
Elev. 901 mts.



**9.3 Grazing Bison**  
Date of visit - 02/09/2007  
16°26'01.3" -N, 73°52'12.7" -E  
Elev. 901 mts.



**9.4 Stud Bison**  
Date of visit - 02/09/2007  
16°26'01.3" -N, 73°52'12.7" -E  
Elev. 901 mts.



**9.5 Bison with its prominent head**  
Date of visit - 02/09/2007  
16°26'01.3" -N, 73°52'12.7" -E  
Elev. 901 mts.



**9.6 Bisons are seen at their habitat**

SARAB. BALASUBRAMANIAM LIBRARY  
MADRAS

**PHOTO PLATE : 10**



**10.1 Ant mound - diversified habitat of insects.**  
Date of visit - 19/01/2008  
16°24'33.97" -N, 73°52'55.75" -E  
Elv. 885 mts.



**10.2 Moss accumulated trees. (Particularly in the rainy season)**



**10.3 Foot prints of undergrowth Bison.**  
Date of visit - 02/09/2007  
16°25'35" -N, 73°51'82" -E  
Elv. 577 mts.



**10.4 A bird: Skylark.**



**10.5 Bird having ground nest.**

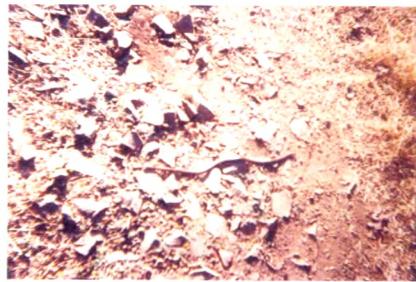


**10.6 A coloured Crab an element of rich bio-diversity.**

**PHOTO PLATE : 11**



**11.1 Green Snake (Haran Tol)**



**11.2 Snake, Reptile**



**11.3 Eroded jungle ways.**  
Date of visit - 19/01/2008  
16°23'41.3 -N, 73°51'19.5 -E  
Elv. 591 mts.



**11.4 Landslide along the road frequently causes blockage of the road.**



**11.5 Severe land degradation caused by subsequent stream.**



**11.6 Paddy cultivation invitation to agriculture tourism.**  
Date of visit - 02/09/2007  
16°24'20.55 -N, 73°54'26.25 -E  
Elv. 623 mts.

**PHOTO PLATE : 12**



**12.1 Deforestation by forest cutting.**



**12.2 Tree cutting along the slope causing slope disturbance.**



**12.3 Shepherd with grazing herds.**



**12.4 An islet in Laxmi reservoir, habitat of many distinguished plants species.**



**12.5 Bhogawati with its braided channel.**



**12.6 A back water pond ecosystem of Radhanagari Dam.**

Date of visit - 02/09/2007  
16°24'36.88" -N, 73°56'56.70" -E  
Elv. 668 mts.

**PHOTO PLATE : 13**



**13.1** Trees rising high to seek sun light.



**13.2** Water discharge from dam causing channel erosion.



**13.3** Bare plateau top (Sada)  
Date of visit - 02/09/2007  
16°29'45.05" -N, 73°54'36.54" -E  
Elv. 688 mts.



**13.4** Rautwadi waterfall an attraction for eco-tourism.  
Date of visit - 02/09/2007  
16°25'39.55" -N, 73°57'14.37" -E  
Elv. 724 mts.



**13.5** Leach bite most common in rainy season.



**13.6** Leaches