



उष्णकटिबंधीय वन अनुसंधान संस्थान

Tropical Forest Research Institute



(भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार की स्वायत्त संस्था)

(Indian Council of Forestry Research & Education, An Autonomous Body of the Ministry of Environment, Forests & Climate Change, Govt. of India)

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## **Participation of TFRI, Jabalpur, in Campus Bird Count**

Bird Count India (BCI) is an organization supported by 34 numbers of Indian research institutes, trusts, societies, and educational institutions along with 28 numbers of online bird groups and sites. BCI encourages and supports listing, monitoring and imaging of Indian birds under the platform of e-Bird, constituted by the "Cornell Lab of Ornithology at Cornell University, USA". They have organized a four day All India "Campus Bird Count" (12 – 15 February, 2016) in which TFRI, Jabalpur participated. A team of scientists / researchers was constituted, comprising of Dr. S. Chakrabarti, Scientist "F"; Dr. Sanjay Singh, Scientist "C"; Shri Ramu Naik, Technical Assistant; Shri Anil Kumar, Technical Assistant, to carry out the campus bird count since early morning to night. The team surveyed the 109 hectare area of the TFRI campus, dividing it into 21 bird watching spots. All the species of birds were photographed, geo-referenced and digitized. The team generated check-lists as soon as birding in a spot was completed. The species list along with numerical data was uploaded to the e-Bird software in the field itself. The checklist comprised 137 species which includes 3 rare and less-sighted bird species in M.P., viz, Fire Capped Tit, Orange Breasted Green Pigeon and White Browed Bulbul. The checklists are available in e-Bird webpage at [www.ebird.org](http://www.ebird.org).



The team in the field



On site data entry in eBird portal



Orange-Breasted Green Pigeon (*Treron bicinctus*)



Fire-Capped Tit (*Cephalopyrus flammiceps*)



White Browed Bulbul (*Pycnonotus luteolus*)

## CAMPUS BIRD COUNT: OBSERVATION SHEET

Date	Time	Spot	Duration	Remarks
<b>12/02/2016</b>	6.30 TO 9.00 AM	9B, 9D (OPP TO MAIN BULDING)	2 HOURS	Surveyed
	10.00 TO 12.00 PM	5.4(BAMBOO FOREST)	2 HOURS	Surveyed
	2.00 TO 5.00 PM	5.1 & 5.3 (BEHIND BOTANICAL GARDEN)	3 HOURS	Surveyed
	7.00 TO 9.00 PM	6 (BOTANICAL GARDEN)	2 HOURS	Surveyed
<b>13/02/2016</b>	6.30 TO 9.00 AM	8H(WATER TANK BACK SIDE)	2 HOURS	Surveyed
	10.00 TO 12.00 PM	9B(AGRO FORESTRY PLANTATION)	2 HOURS	Surveyed
	2.00 TO 5.00 PM	8.1& 8.6(OPP SILVICULTURE GARDEN)	3 HOURS	Surveyed
	7.00 TO 9.00 PM	1(ARACHNARIUM)	2 HOURS	Surveyed
<b>14/02/2016</b>	6.30 TO 9.00 AM	ESTATE NURSERY, AGROFORESTRY EXPERIMENTAL PLOT TO TFRI GATE	2 HOURS	Surveyed
	10.00 TO 12.00 PM	6(BOTANICAL GARDEN)	2 HOURS	Surveyed
	2.00 TO 5.00 PM	7(ECOLOGY GARDEN)	3 HOURS	Surveyed
	7.00 TO 9.00 PM	8R (BEHIND RESIDENCIAL AREA)	2 HOURS	Surveyed
<b>15/02/2016</b>	6.30 TO 9.00 AM	RIVER SIDE & Pump House	2 HOURS	Surveyed
	10.00 TO 12.00 PM	Botanical Garden	2 HOURS	Surveyed
	2.00 TO 5.00 PM	3 (NWFP NURSERY)	3 HOURS	Surveyed