Annual Scientific Meet-2017

Gautam Anuj Ekka

Preservation Assistant,
Botanical Survey of India,
Andaman and Nicobar Regional Centre,
Port Blair-744102

Date of Joining: 28.07.2013

ANNUAL ACTION PLAN

Title of the Project:

FLORA OF KYD, PITMAN AND JAMES ISLANDS, SOUTH ANDAMAN. (2015-2018)

Executing Officers: Dr. Sanjay Mishra (Scientist-B),

Dr. Vivek C.P. (Botanical Assistant) and

Shri. Gautam Anuj Ekka (Preservation Assistant)

WORK DONE SO FAR UNDER ANNUAL ACTION PLAN

- **Total Tours conducted**: Three exploration tours were undertaken.
- **❖ Field no collected**: 364 field numbers (Fl.no.32426-32580, 32581-32691,32694-32700 and 33001-33091) were vouched along with the GPS data.
- ❖ Specimen identified: 204 field numbers were identified
- ❖ Introduction: 74 species were introduced in the Dhanikhari Experimental Garden cum Arboretum.

TECHNICAL WORKS DONE SO FAR:

Assisting Dr. Lal Ji Singh, Scientist-D in his field work for the project "Collection and Introduction of seeds and seedlings of 20 trees species, zingbers & rattans seed germination studies in the dhanikari exp. Gardencum-arboretum (DEGCA) and work on seed germination".

Assisted Dr. C. Murugan, Scientist-D in his field work for the "Flora of Rani Jhansi Marine National Park, South Andaman".

TECHNICAL WORKS DONE SO FAR:

- ❖ Dusting and Changing Duplicate Specimen 6643 nos.
- * Changing the Chemical of Museum specimens.
- Herbarium sheets incorporated 667nos.
- * Herbarium sheets accessioned 2111 nos.
- ❖ Attending school and college students during their office visit.
- * Assisting Scientists in their exploration tours.
- Assisting HOO in preparing monthly, quarterly and annual reports, e-news etc.
- Assisting DDO in uploading of NPS, TIN, PFMS and BHAVISHYA.

OTHER WORKS DONE SO FAR:

- ❖ Performed duties of **Garden-in-charge** at Dhanikhari Experimental Garden cum Arboratum, Naya Sahar *w.e.f* 14.10.13 to 21.10.13.
- Looking after the Library as **Library in-charge** w.e.f. 17.02.2014 to 31.03.2015.

PUBLICATIONS

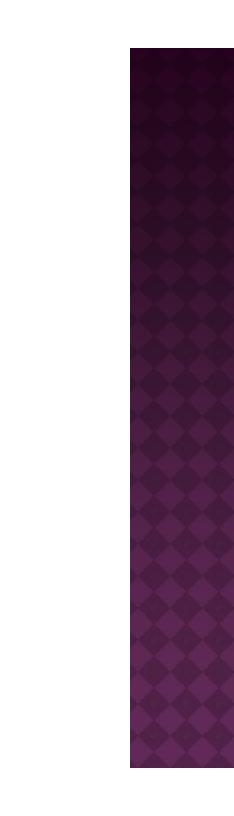
❖ Paper published: 04 nos.

SEMINARS

- Seminars attended: 04
- ❖ Paper presented: 01 (Presented paper on 'Conservation of Medicinal Plants Diversity in Dhanikhari Experimental garden cum Arboretum (DEGCA), Andaman and Nicobar' at National seminar on 'Ethno-Medicinal practices in Andaman and Nicobar islands: Scope, Limitation and Prospective' organized by Regional Research Centre of Ayurveda (RRCA), Port Blair on 11.11.2016.)

PUBLICATIONS

- **EKKA, GAUTAM ANUJ** & JOJU P. ALAPPATT. 2015. Note on Distribution of *Nephelaphyllum pulchrum* Blume (Orchidaceae) in Bay Islands. *In Journal of Non-Timber Forest Products* 22(1) 37-38.
- ❖ MURUGAN, C., GAUTAM ANUJ EKKA & P. MURUGAN, Oropetium Trin. (POACEAE): A generic record for Andaman & Nicobar Islands, India. J. Andaman Sci. Asso. 19(2) 157-159.
- ❖ MISHRA, SANJAY, GAUTAM ANUJ EKKA, VINAY RAJAN AND LAL JI SINGH. 2016. Role of DEGCA, BSI Garden in conservation of Medicinal Plant Diversity of Andaman and Nicobar Islands, India. In: Chourasia, H.K. (ed.), Conservation of Medicinal Plants Conventional and Modern Approaches. 95-108



FUTURE PLAN

Thank You.....