

**Taxonomic Studies on the Genus
Dendrobium Sw. (Orchidaceae) in India**

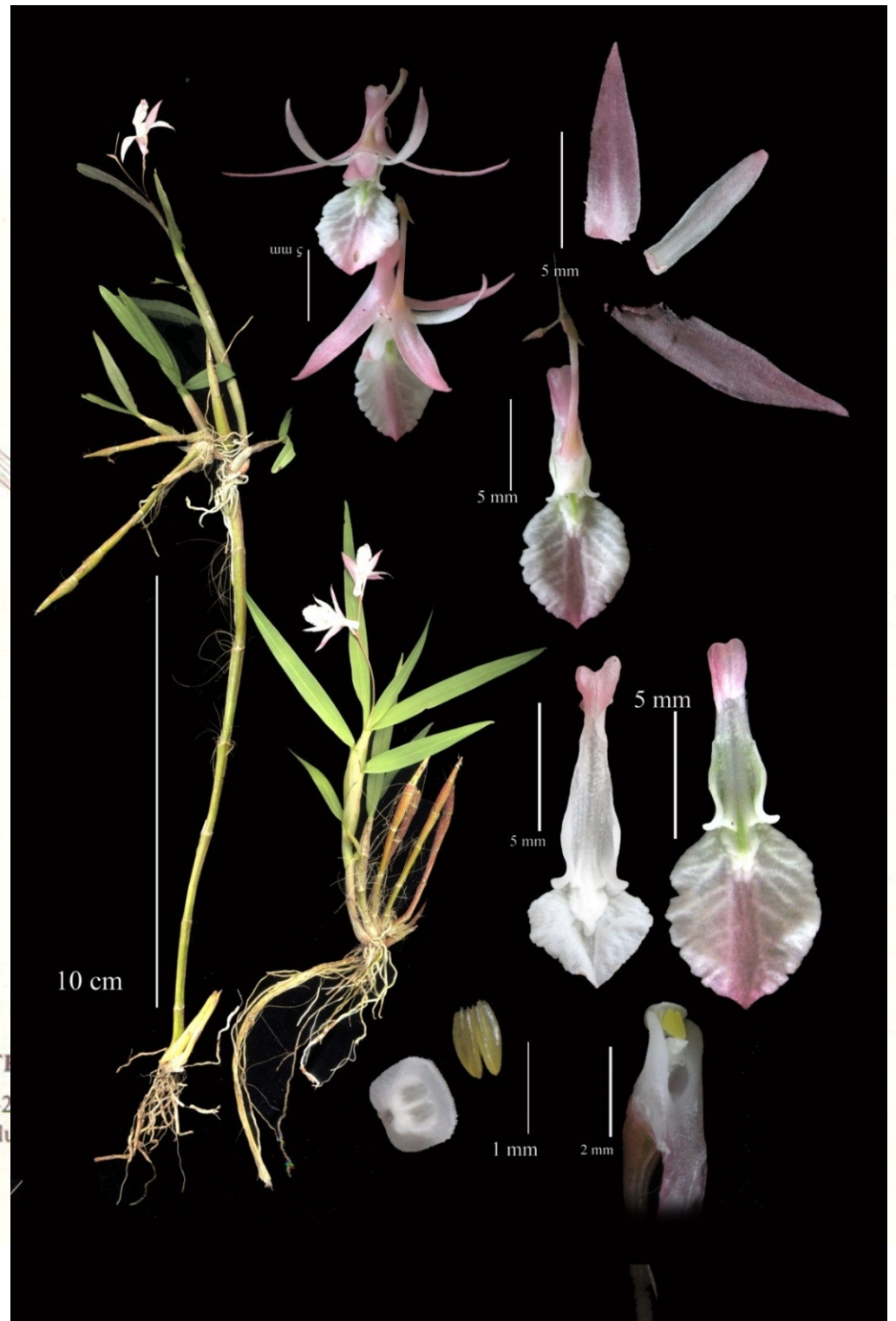
C.M. SABAPATHY

**Ex- Research Scholar, AICOPTAX -Orchids, BSI
Kalyani University**

Guided By: Dr. H.J. Chowdhery & Prof. S.K. Mukherjee

Research Scholar

- Protected Area Network (PAN) - Floristic Studies of Singalila National Park, Darjeeling District, West Bengal. (2002-03)
- All India Co-ordinated Project on Taxonomy & Capacity Building (AICOPTAX – Orchids of North East India and Sikkim Himalayas). (2003-2006)



As a staff of BSI

Botanical Assistant in Central National
Herbarium 2006-2013

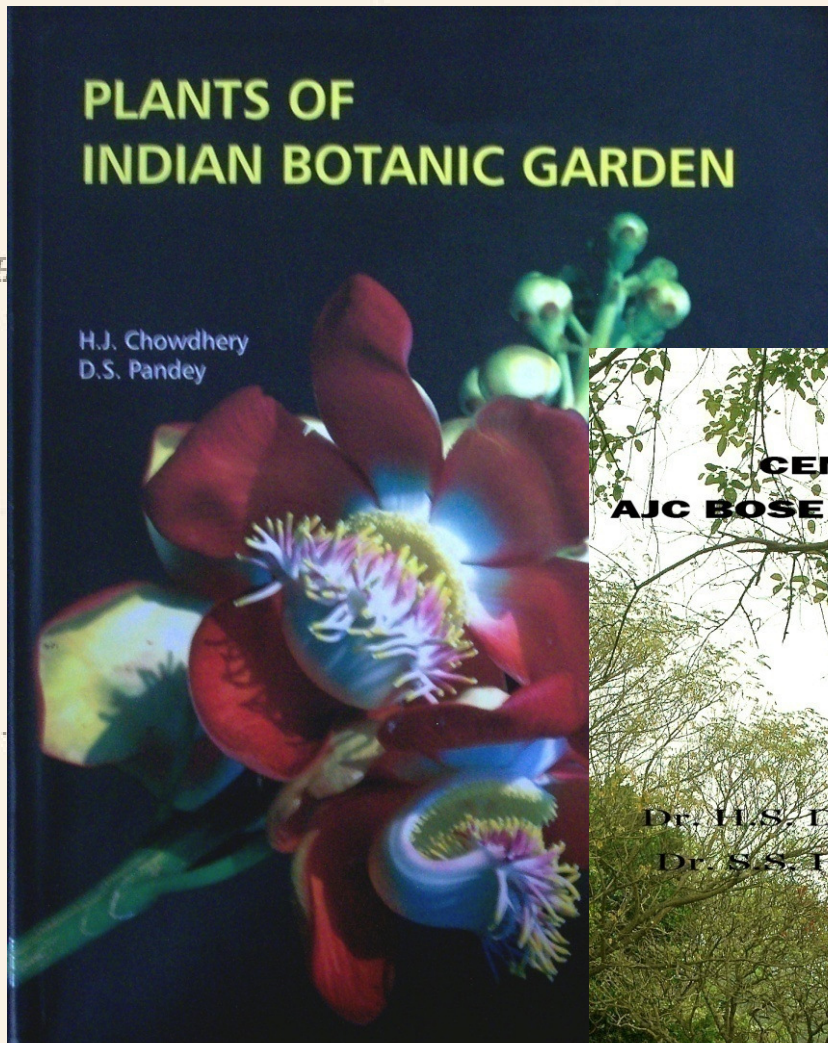
Assistant Information Officer (Scientific),
re-designated as **BOTANIST** in AJCB Indian
Botanic Garden 2013-till Date

EARLIER ATTEMPTS

HORTUS BENGALENSIS,

A CATALOGUE

OF THE



PLANTS OF INDIAN BOTANIC GARDEN

H.J. Chowdhery
D.S. Pandey

THE BUREAU OF BOTANICAL SURVEY, INDIA
No. 141, (2nd Fl.), 7-48, 1945

MAJERRACKS'S PHANEROGAMS OF THE INDIAN BOTANIC GARDEN, CALCUTTA

J. SING AND J. N. NARAYAN

Botanical Survey of India, Indian Botanic Garden, Calcutta

purpose of bringing out a catalogue of non-vascular plants of the Indian Botanic Garden is now a practical necessity. Firstly, it gives a list of the plants now present after long maintenance, and secondly there is a pressing need for such a catalogue, because the last one was published by Colonel A. T. Gage (Proc. Ind. Soc., Calcutta, 1891) and is out of date and print for a quarter of a century. A complete revision of the same under a group of plant population of a garden, is, in fact, not only a necessary but also a desirable one, and, in fact, it is not only a necessary but also a desirable one, and, in fact, it is not only a necessary but also a desirable one.

catalogue appeared and new species are growing in some localities. A map showing the working divisions of this Garden is appended as a ready guide to anybody interested in distributing the location of any species listed in this catalogue. Therefore, this map may not be regarded as merely a revision of Colonel Gage's catalogue.

A complete census of purely horticultural garden varieties of dicotyledons of this Garden is now being made, and it is proposed to publish the enumeration as an appendix to this catalogue. The enumeration lists of aquatic phanerogams and different groups of cryptogams may appear as subsequent supplements.

We take this opportunity of recording our deep sense of gratitude to Mr. H. F. Mahler and Mr. A. K. Mahler of the Institute of Tropical Agriculture for their help in preparing this catalogue, to Mr. S. K. Mukherjee, Keeper, Central National Herbarium, Botanical Survey of India, for very kindly allowing us to use some botanical specimens, and to Mr. H. G. Gopinath, Director, Botanical Survey of India, for his kind encouragement.

ALPHABETICAL LIST

Family	Number of species of the family included in the present list
2	3
3	6
4	8
5	2, 14, 22
6	11
7	1, 2, 6, 11, 13, 22, 24
8	7
9	20, 21
10	7
11	21
12	22
13	17
14	25

CENSUS OF PLANTS IN AJC BOSE INDIAN BOTANIC GARDEN — A REPORT

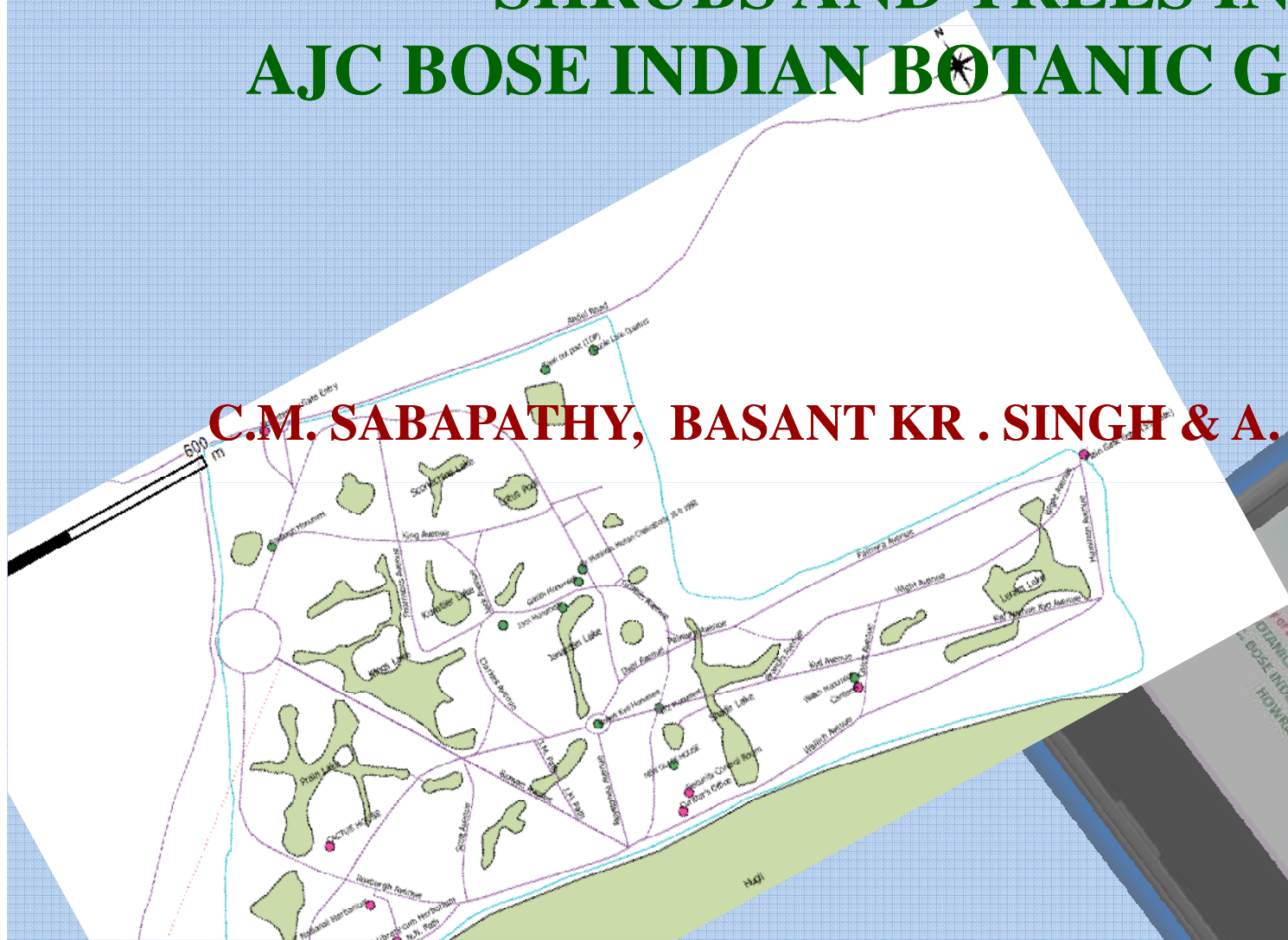
By

Dr. H.S. Debnath Dr. H.S. Mahapatra
Dr. S.S. Hameed Dr. P.V. Sreeksumar

Project Report

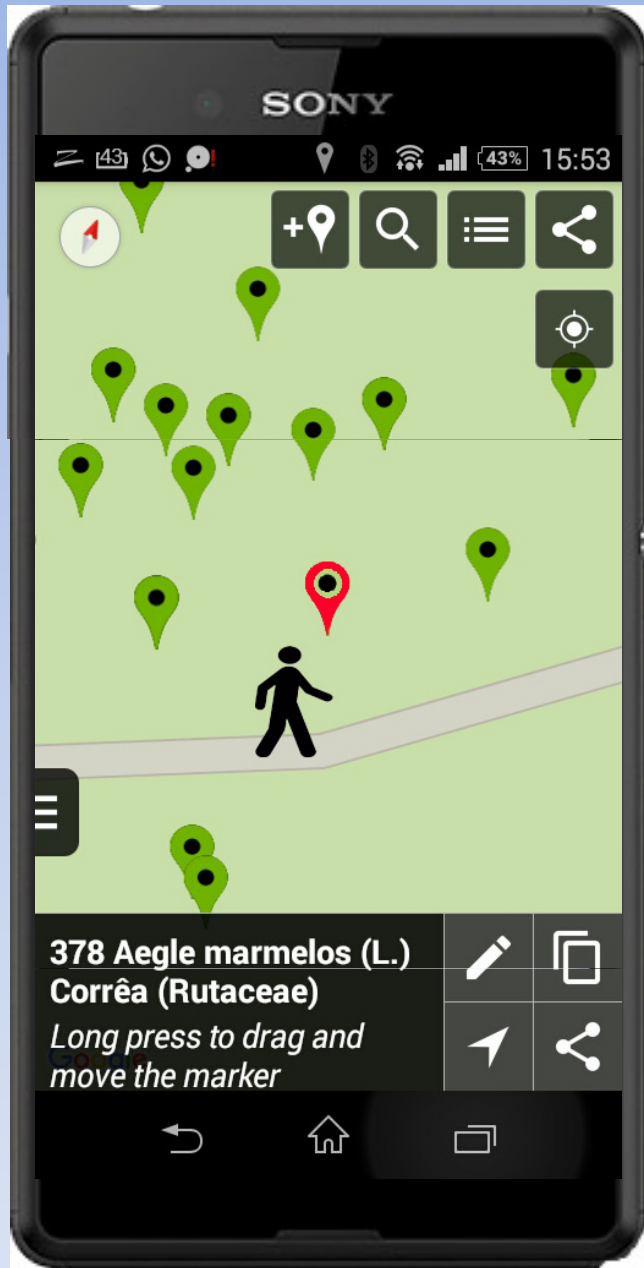
GIS PHYTO-MAPPING & DIGITIZATION OF SHRUBS AND TREES IN AJC BOSE INDIAN BOTANIC GARDEN

C.M. SABAPATHY, BASANT KR. SINGH & A. PRAMANIK

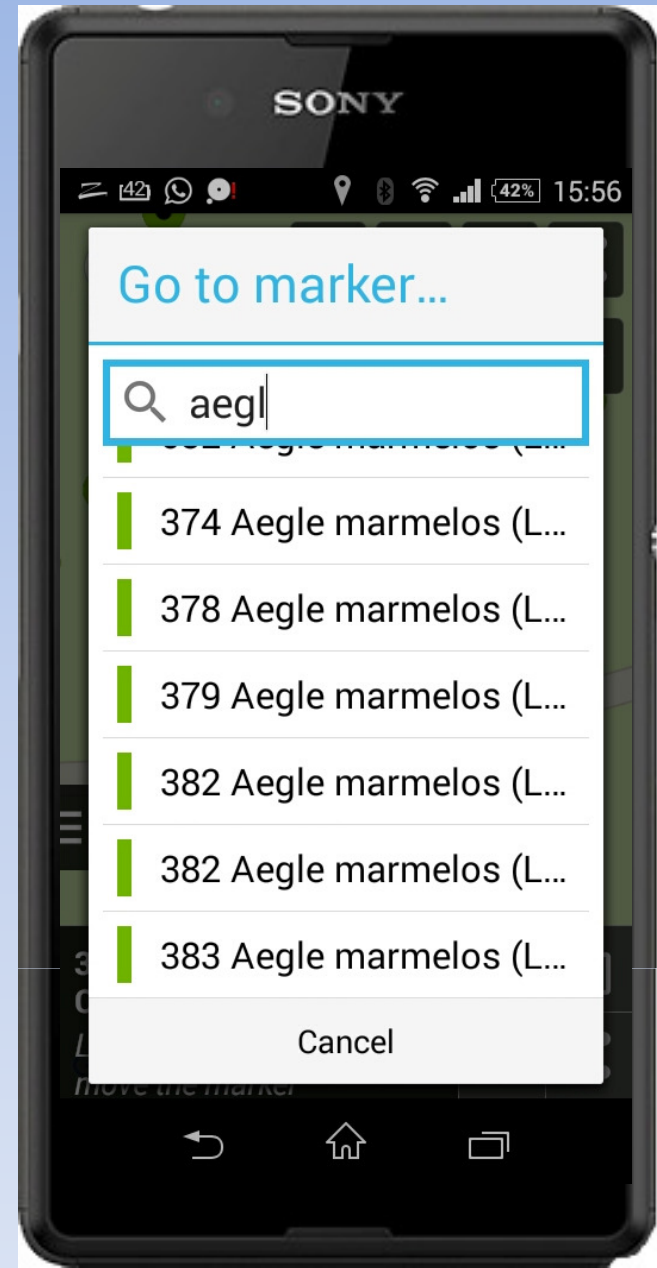


Number of Projects carried out Individually as well as jointly : 5
Number of Books written / Compiled / edited individually as well as jointly: nil
Number of papers published individually /first author as well as jointly / Co-author.: **1/14**
Number of new taxa / new combinations / names and new reports (India as well as regional / States) published: **3new taxa /10 new combination/4new records**

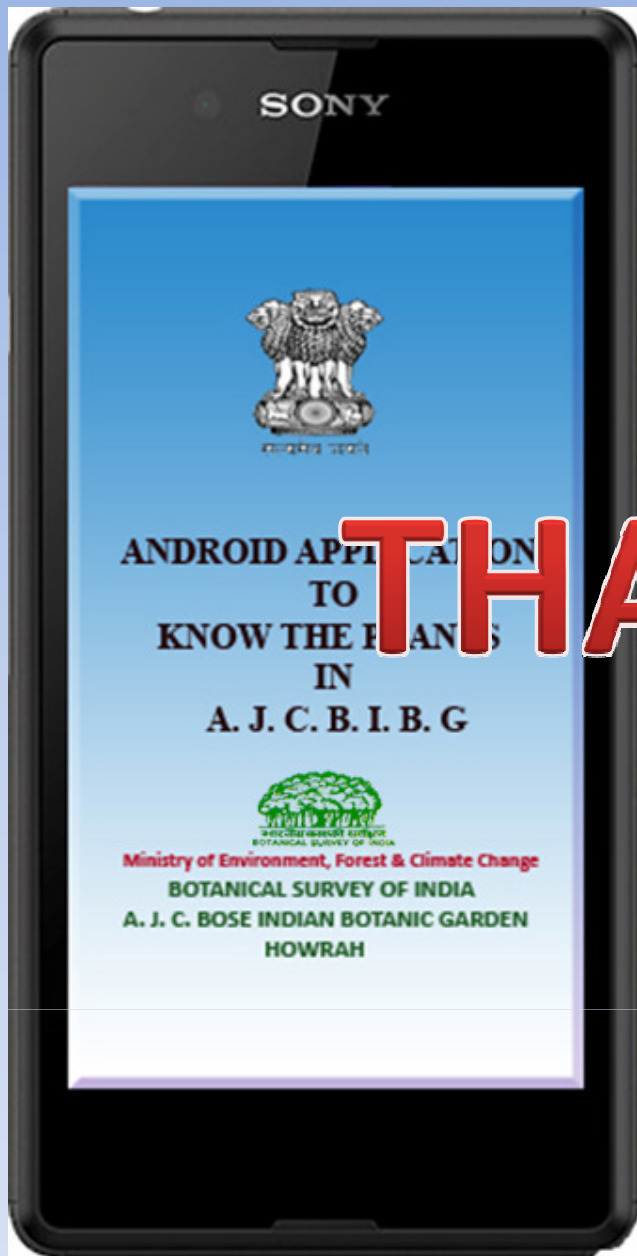
Future Plan



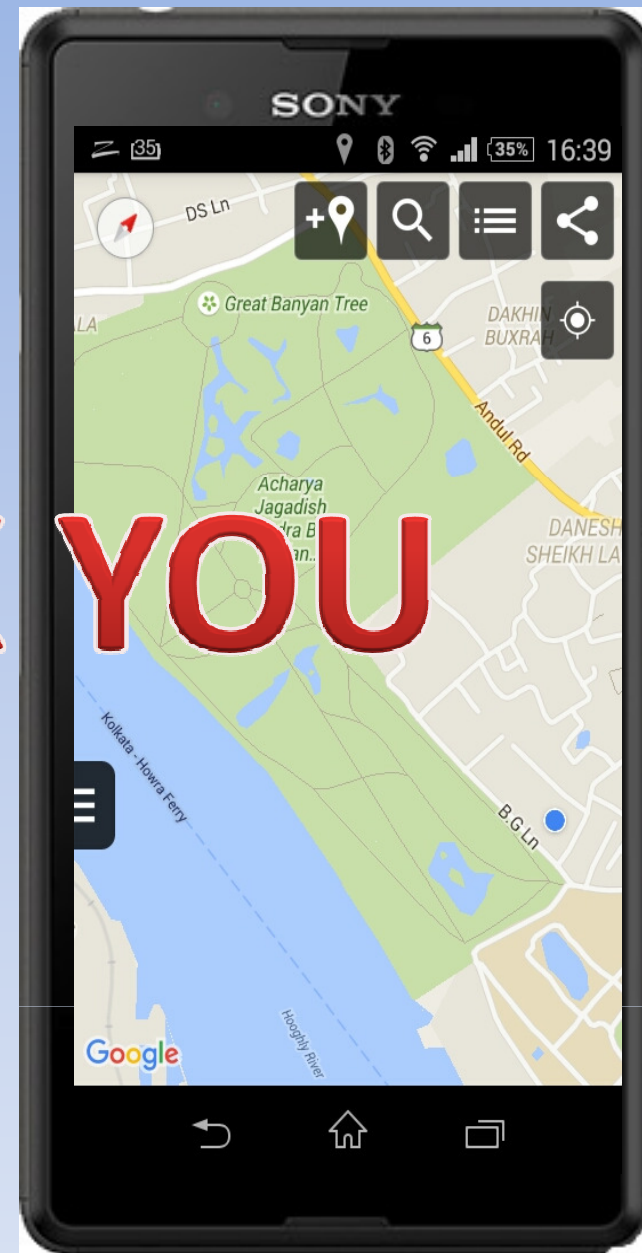
Navigation mode



Search mode



Home Screen



Map of Garden

THANK YOU