

ECO PARK

AT

MEMORIAL MODEL ACADEMY, YAIRIPOK (THOUBAL)

A CASE STUDY

ON

ECO-CLUB ACTIVITY

Submitted

By

DIMC, THOUBAL

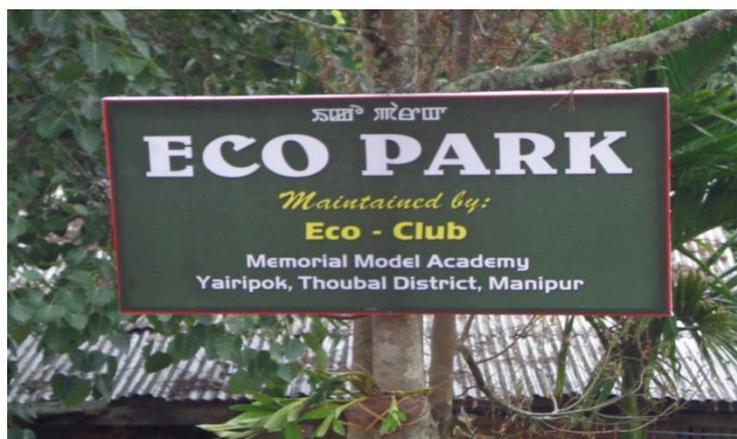
Eco-Park by Eco-club of Memorial Model Academy, Yairipok

Memorial Model Academy, Yairipok is a coeducation private high school. It is located in Yairipok of Thoubal district, Manipur. Yairipok is 8 km from district Headquarters.



The Memorial Model Academy, Yairipok

Mr. Thiyam Kalji Singh, an eco-enthusiastic gentleman is the architect of the beautiful eco-park of this school. He has taken great effort in building up an eco-park in a short duration of 3 years. The support behind him is the team eco-club lead by Mr. Jibonkumar Singh, teacher in-charge of eco-club.



A tiny hillock, approximately 5 acres in area and 3 km from the school is all set to showcase the fine work of the eco-club of Memorial Model Academy, Yairipok. The park is a regenerative centre for all kinds of endangered plants. Here grow numerous varieties of rare and highly sought after medicinal plants also.



The green soldiers

The park is also a learning centre for not only the eco club students but also for the rest of the students of the school. Here the students learnt the process of Orchard Management and Nursery Practices. Students learnt about preparation of site, planting systems, plant protection against cold injury, manuring, disease detection, pruning, training, plant propagation etc. Most students find it wonderfully interesting.



Mastering the art of maintaining the Park

The eco park is now an exemplary model for other eco-clubs. It is needless to say that more than 10 (ten) other eco-club schools had visited the park with the hope to replicate the same at their respective schools.



Available herein this park are few of endangered varieties of local plants as provided below.

Sl. No. Name of the tree/plant in Manipuri Scientific name

1. Kurao Angouba	Erythrina variegata
2. Ngang Pambi	Zanthoxylem limonella
3. Tera Pambi	Bombax Ceiba
4. Kombirei	Iris backer
5. Leiree	Symplocus cochinchinensis
6. Ketuki	Pandanus odoratissimus
7. Heigreng	Celtis
8. Heirangkhoi	Amoora rohitica
9. Nageshwor	Mesua fera
10. Bokul	Mimusop elengi
11. Hei khagog	Aegle marmelos
12. Mukthubi	Zanthoxylum acanthopodium etc

The students are the masters in propagation of these rare plant varieties. To add to their advantage, the eco park provides micro-climate condition all the year round which is high favourable for plant propagation.

XX