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PRESS RELEASE

GenZ expressed their concern over shrinking wildlife habitat at Aaranyak's Nature's Wonderland

Guwahati, November 28: To promote better understanding of forest ecology in urban landscape, Aaranyak organised an event titled 'Nature's Wonderland - a journey of curiosity', supported by Wipro Foundation and LEA Associates South Asia Pvt. Ltd. (LASA), focusing on forest biodiversity at the Rani Reserve Forest, Kamrup District.

"With cities becoming the locus of economy, trade, and logistics, landscapes around the world are changing due to rapid urbanisation. Cities are swelling with population influx in search of education, employment, lifestyle, and health care at the cost of natural resources like land, air, forests, rivers, streams, wetlands, croplands, etc. Deforestation, the urban heat island (UHI) effect, fresh water scarcity, pollution, flash floods and climate change are the pertinent issues clouding the metropolis.", Aaranyak stated trough a press statement.

Ten students of Rani High School participated in the journey accompanied by their faculty, Dr Prarthana Mudoi and Kakali Buragohain organised on Sunday. Aaranyak's Biologist, Jigyas Boruah briefed the participants about the art and science of birdwatching, use and adjustment of binoculars to take pleasure in birdwatching. Baruah described the ecology and habitat characteristics of the birds, Scarlet Minivet (*Pericrocotus speciosus*), Bronzed Drongo (*Dicrurus aeneus*), Black-hooded Oriole (*Oriolus xanthornus*), White-throated Kingfisher (*Halcyon smyrnensis*), Black-crested Bulbul (*Rubigula flaviventris*), spotted by the students while trailing in the Reserve Forest.

"Amid the environmental challenges, Guwahati, the bowl-shaped city dotted by green covered hills, is thriving due the presence of forest in the city as well as in the periphery of the city. These forests provide multiple environmental services like heat mitigation, air and noise pollution reduction, ground water recharge as well as other nature-based solutions, socio-economic and psychological benefits." Says Aaranyak.

Aaranyak's environmentalist Tanvi Hussain given the participants an insight on the satellite-based navigation device, GPS and the process of trilateration for determining geo-location of a place widely used in all modern gadgets. The nature enthusiasts relieved their uphill climb tiredness meditating to the trickling music of the Kopili stream.

While Aaranyak's Wasima Begum carried out a biodiversity understanding and story-telling session "Leaves Museum" by the fallen leaves collected by the students in the trail. A group of students arranged the collected leaves as a flower to outline the variety and variability of flora and fauna. Another group arranged the leaves to depict Lord Ganesha to outline shrinking of wild habitats emphasizing on Human-Elephant coexistence. The activity threw light on the enthusiasm and awareness of the GenZ on environmental issues and biodiversity conservation.

The coordination and conduction of the journey was shouldered by Aaranyak's Pranab Goswami and Wasima Begum facilitated by Bijay Kalita and Bikash Goyari.

Press statement issued by Bijay Sankar Bora, Publicity Secretary, Aaranyak. Contact No. 8638229722, Email ID: bijaysankar@aaranyak.org