

Bhavya Bansal Publishes a Research Paper in International Journal of Engineering and Advanced Technology

Congratulations!

YET ANOTHER FEATHER IN THE CAP!

Bhavya Bansal of grade X published a research paper titled 'Aqua Solar Canopy-A Model based on Rainwater Harvesting and Solar Energy Production' in 'International Journal of Engineering and Advanced Technology (IJEAT).

CERTIFICATE

This is certified that research paper entitled 'Aqua Solar Canopy-A Model based on Rainwater Harvesting and Solar Energy Production' authored by 'Bhavya Bansal' was reviewed by experts in this research area and accepted by the board of committee of 'Blue Eyes Intelligence Engineering and Sciences Publication' which has published in 'International Journal of Engineering and Advanced Technology (IJEAT)', ISSN: 2249-8958 (Online), Volume-11 Issue-1, October 2021, Page No: 204-206. Your published paper available at: <https://www.ijeat.org/paperfile-item/a3299101121/>. No article publication charges was given by the authors for publication of this article in the Journal.

It's a moment of great pride that Bhavya Bansal of Grade X has published a research paper in International Journal of Engineering and Advanced Technology. International Journal of Engineering and Advanced Technology is a peer reviewed, indexed, open access journal, publishing high quality papers on all aspects of science and technology.

This paper was reviewed by experts in this research area before being accepted by the board of committee of 'Blue Eyes Intelligence Engineering and Sciences Publication', ISSN: 2249-8958 (Online), Volume-11 Issue-1, October 2021.

With the publication of the paper on 'Aqua Solar Canopy-A Model based on Rainwater Harvesting and Solar Energy Production', Bhavya Bansal has, once again, proved his mettle in the international arena.

Before developing this Model based on Rainwater Harvesting, a survey was conducted in rural and urban areas through a Google form questionnaire consisting of ten questions. Aqua solar canopy developed by Bhavya Bansal is an efficiently working model which is cost effective too. Though it is a prototype, it is completely functional and can prove very beneficial for environment when produced at a large scale.

A precocious student, Bhavya is an India Book of Record Holder in 2019 for being youngest in making a multipurpose Dream Machine. He was 1st runner up at World Education Robotics Championship, at Shanghai, China, in 2016 and 2nd runner up at International Robotronics Championship at Dubai, UAE, in 2017. Bhavya has also authored publication "Role of Artificial Intelligence in Medicine during COVID-19 virus Pandemic" in IRJET.