

"Integrated approach in science and technology for a sustainable future"

The technical club of Neotia University and NITMAS, called "TECHNICHE," hosted a poster presentation on the National Science Day theme of "Integrated approach in science and technology for a sustainable future" on Monday, February 28th, 2022. On the occasion of National Science Day 2022, students member of "Techniche " have an opportunity to honour the discovery of the 'Raman Effect' by Sir Chandrasekhara Venkata Raman. The response from the participants has been overwhelmingly positive. **There were 101 participants from diverse engineering, science, and technology disciplines who displayed 40 posters to demonstrate the integrated approach of several fields of engineering, technology, and science in meeting the sustainable development goal.**



Honble vice chancellor, The Neotia University, Prof (Dr) Biswajeet Ghosh, who presided over the exhibition programme and addressed the main programme, highlighting the significance of National Science Day as well as the goals and objectives of the Sustainable Development Goal. Principal NITMAS, Deans (academic and SST), and club mentors also spoke at the event, encouraging students to create new interdisciplinary projects that would increase food security, socioeconomic conditions, and life expectancy levels in order to reach a sustainable future. It was extremely tough to choose the poster winner because the quality and content of each group's poster was outstanding. Some of the interesting titles are shown in table.



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| Title of the presentation |
| Science is the poetry of Reality |
| Yoga and meditation |
| E-Waste Management |
| Lab grown dairy products |
| Sustainable Development |
| Enabling Technology for Sustainable Development |
| Sustainable network and innovation |
| An eye from future |
| Pledge to get through the Global Problems Together |
| HYBRID GRID SYSTEM WITH SMART HOME |
| Agriculture extension for future development |
| Integrated approach in science and technology for a sustainable future |
| Lab grown meat |
| AQUAPONICS |
| Smart transformation |
| EVs : Next Gen Beasts !! |
| Artificial farming environment |
| Electric Vehicles: Next Generation Beasts |

