

## 5<sup>th</sup> Regional Science and Technology Congress, 2022-2023 Region 5: (Purba Medinipur, Paschim Medinipur and Jhargram)



**Venue:** Raja N.L. Khan Women's College (Autonomous)

## List of models (title) selected for presentation in the 5<sup>th</sup> Regional Science and Technology Congress 2022-2023, Raja N.L.Khan Women's College (Autonomous), Midnapore-721102

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Please feel free to contact at sciencecamp@rnlkwc.ac.in for any query/correction

| Sl no | Name           | Model ID | Title of the Model   |
|-------|----------------|----------|--|
|       | Pritha Bhunia  |          | Role of microbes in combating global warming   |
| 1     |                | M-01     |  |
|       |                |          | Low temperature growth chamber for plants and microbes                               |
| 2     | Subir Samanta  | M-02     |  |
|       |                |          | Isolation of pigment producing bacteria from different flower and their possible use |
|       | Nikita Rakshit |          | in textile industry and testing of antimicrobial activity of bacterial pigment       |
| 3     |                | M-03     |  |
|       | Sudhriti Roy   |          | Model for the separation of compounds by column chromatography                       |
| 4     |                | M-04     |  |
|       | Souvik Mondal  |          | Water level indicator using transistor   |
| 5     |                | M-05     |  |
|       | Suchana Maity  |          |  |
| 6     |                | M-06     | Renewable energy with special reference to solar and wind                            |
|       |                |          | Chemistry among human, humanity and nature   |
|       | Debasmita      |          |  |
| 7     | Bhattacharyya  | M-07     |  |