# Idea Proposal

Students Details

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| Name | Registration number | Contact number | email |
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## Details of the Innovative idea

1. Topic of the Idea :-……………………………………………………………………. …………………………………………………………………………………………

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1. Problem identification : -………………………………………………………………

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

III

Importance of giving solutions to identified problem (Maximum 50 words) : - …………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

IV

Suggested idea / Short description of the innovative idea (Maximum 150 words) …………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………

Feasibility of the proposed idea: - …………………………………………………..

V

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VI

Novelty of your solution: - ………………………………………………………

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VII

Required resources (If any) :- ………………………………………………………

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VII

Further details about your idea (Proposed method, Simulation process [If any], Final product details [If any], Proposed designs, Graphs and Sketches [If any], ) : -

(no more than 500 words )

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VIII

Implementation and sustainability of the idea: -………………………………………

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IX

Estimated Budget to convert the idea in to a product :- ……………………………….

……………………………………………………………………………………………………………………………………………………………………………………

X

X

Which field/s will be best suited to your invention? (Give the priority order starting from 1)

1. Public safety, welfare and national defence

2. Chemistry

3. Food Technology

4. Medicine and Pharmacy

5. Public work and Infrastructure

6. Physics

7. Information and Communication Technology or

Computer Science

8. Agriculture

9. Applied Sciences and Technology

10. Energy

11. Environmental Conservation

12. Transportation

13. Engineering

14. Other ……………………………………………….

## Declaration

I/ we guarantee that the information and documentation I/ we submit are correct and I/we ensure none of the ideas and concepts entered infringe on the intellectual property rights of others. I/ we will be fully responsible for any violation of intellectual property rights. If such an event occurs, the Physics Society of University of Sri Jayewardenepura assumes no liability for such an infringement.

I/ we desire to participate in **INVENÇÃO 2022** competition and agree to act in compliance with the rules and regulations made by the Physics Society of University of Sri Jayewardenepura.

Names and signatures of the team members/member

1.

2.

3.

….. /….. /2022