



Rayat Shikshan Sanstha's
R.B. Narayanrao Borawake College, Shrirampur
Innovation and Incubation Committee

“Innovative Idea Competition” (Date: 05/04/2021)

Report

The Innovation and Incubation Committee of R.B. Narayanrao Borawake College organized a one day “Innovative Idea Competition” on Monday, 05/04/2021 at 11:00 AM through Zoom app (Online mode). The objective behind the organization of this Competition was to enrich the thinking of students to develop innovative projects/models/materials.

Dr. N. D. Desai felicitated to Hon. Prin. Dr. N. S. Gaikwad, examiners, committee members and all the participants. Further, Dr. N. D. Desai mentioned the rules of competition. Hon. Prin. Dr. N.S. Gaikwad inspired students during his presidential speech. Hon. Meenatai Jagdhane, Member, Managing Council Rayat Shikshan Sanstha, Satara and Chairman, College Development Committee (CDC) was continuously motivating and supporting us for this competition.

The competition was divided into Under Graduate (UG) and Post Graduate (PG) sections. UG and PG students have been nicely presented their innovative ideas by PPT. Besides, some students showed own models related to their innovative idea. 26 students were actively participated in this competition. The assessment of the presentations was carried out by Hon. Dr. A. N. Jagdale (Associate Professor, Chemistry Department), Mr. S. T. Shete (Associate Professor, Physics Department) and Mr. B. N. Kalunkhe (Associate Professor, Zoology Department).

A vote of thanks of the competition was proposed by Dr. D. B. Bankar. The Committee members Dr. N. D. Desai, Dr. R. S. Bawale, Dr. P. S. Jadhav, Mrs. K. K. Amolik and Mr. R. B. Raut made valuable contribution to the success of Innovative Idea Competition.

Rajbankar
(Chairman)
Innovation and Incubation
Committee



1082
PRINCIPAL
R.B.N. Borawake College
Shrirampur

Result of Innovative Idea Competition (First three winners)

Under Graduate (UG)

Sr. No.	Name of the Student	Class	Rank
1	Mr. Bhavsar Aditya Vijay	T.Y.B.Sc.	1
2	Miss Kulkarni Dewankshi Dhiraj	F.Y.B.Sc.	2
3	Mr. Thorat Rutvik Sanjayrao	S.Y.B.Sc.	3
4	Miss Bhavsar Shrutika Arun	T.Y.B.C.S.	

Post Graduate (PG)

Sr. No.	Name of the Student	Class	Rank
1	Miss Salunke Gayatri Manoj	M.Sc. Part I	1
2	Miss Sonawane Viashnavi Dattatray	M.Sc. Part I	2
3	Miss Shelke Gangotri Dilip	M.Sc. Part I	3

Rayat Shikshan Sanstha's
R.B. Narayanrao Borawake College, Shrirampur

“Innovative Idea Competition”

Date: 05/04/2021

Time: 11:00 AM

List of students

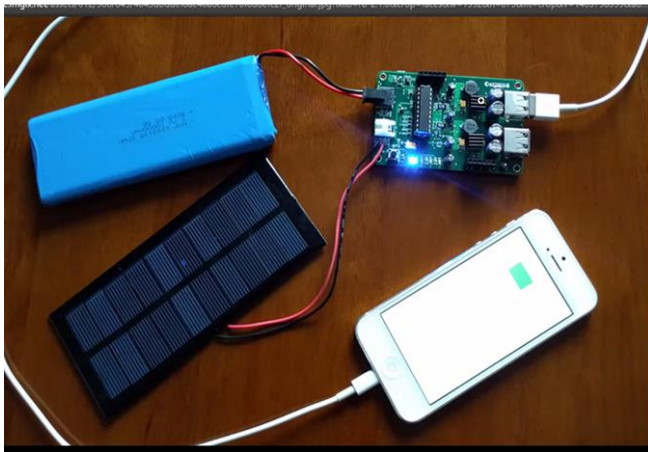
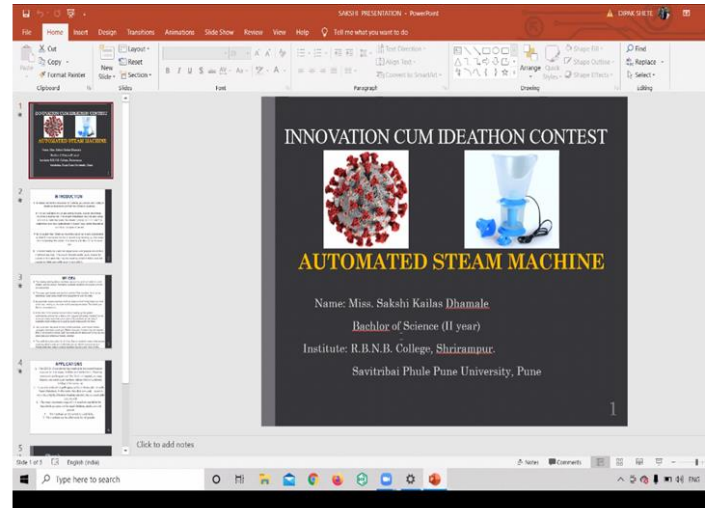
Under Graduate (UG)

Sr. No.	Name of the Student	Class	Title of Idea
1	Udawan Vaishnavi Rajendra	S.Y.B.Sc.	Water Treatment Plant
2	Sonawane Rupchand Raosaheb	S.Y.B.Sc.	Robotic Grass Ball
3	Kulkarni Dewankshi Dhiraj	F.Y.B.Sc.	Solar Powered Vehicle
4	Bhavsar Aditya Vijay	T.Y.B.Sc.	Smog Destroyer
5	Nagare Darshana Pravin	S.Y.B.Sc.	Natural Hair Dye
6	Thorat Rutvik Sanjayrao	S.Y.B.Sc.	Vermicompost and Vermiwash
7	Dhamale Sakshi Kailas	S.Y.B.Sc.	Automated Steam Machine
8	Phatangare Divya Mansub	S.Y.B.Sc.	Roof Top Solar
9	Gore Suvarna Sanjay	T.Y.B.Sc.	Development of Quantum Mechanics
10	Kamble Gautam Sanjay	T.Y.B.Sc.	
11	Bhavsar Shrutika Arun	T.Y.B.C.S.	Solar Mobile Charger
12	Phopase Vaibhav Anilrao	T.Y.B.C.S	i) An Android App/Plan My Leave ii) Smart Home Technology
13	Gaikwad Sandip Anna	T.Y.B.Sc.	Portable Cooler
14	Shah Kaiser Israil	S.Y.B.Sc.	Artificially Fruit Shaping
15	Ghodke Nikita	T.Y.B.Sc. (Physics)	Wave Particle Duality

Post Graduate (PG)

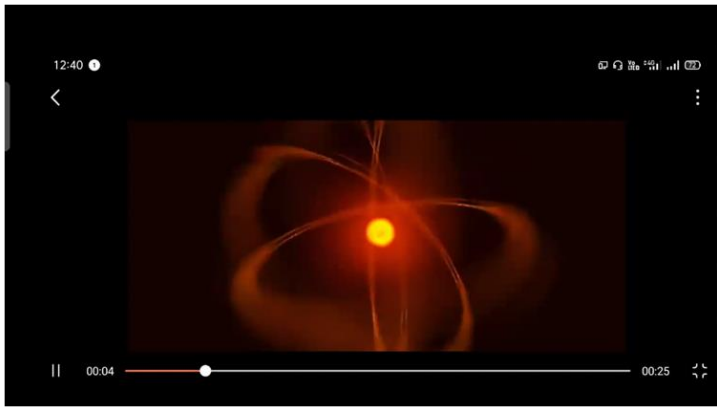
Sr. No.	Name of the Student	Class	Title of Idea
1	Deshmukh Vikas Bhausahab	M.Sc. II	ABCD of Chemistry
2	Jagtap Sagar Namdev	M.Sc. II	Auto Sanitizing Gate
3	Shelke Gangotri Dilip	M.Sc. I	Magical Physics
4	Ighe Ganesh Venunath	M.Sc. I	Sonogashira Reaction
5	Jondhale Madhuri Vitthal	M.Sc. I	Source of Energy
6	Salunke Gayatri Manoj	M.Sc. I	Ecofriendly Onion Dye Preparation
7	Sonawane Vaishnavi Dattatray	M.Sc. I	Preparation of Formaldehyde from Cowdung
8	Hole Rutuja Vikas	M.Sc. I	Solar Power Bird Scarer
9	Patel Arshiya Zahur Ali	M.Sc. I	National Border Security System
10	Shaikh Taherim Rizwan	M.Sc. I	
11	Shaikh Zarnigar Riyaz	M.Sc. I	

Screenshots of Innovative Idea Competition





• People of all ages enjoying their lives happily with the smart technology:





R. B. N. B. College, Shirampur.
 Department Of Computer Science.
 Presenting

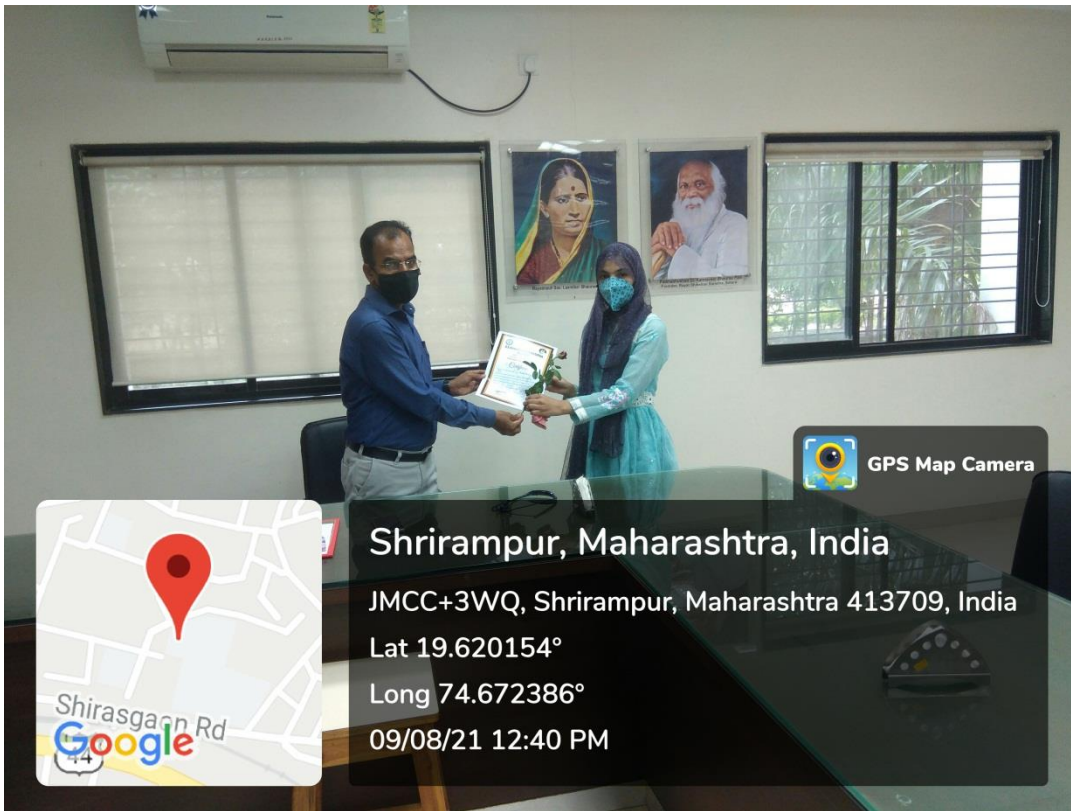
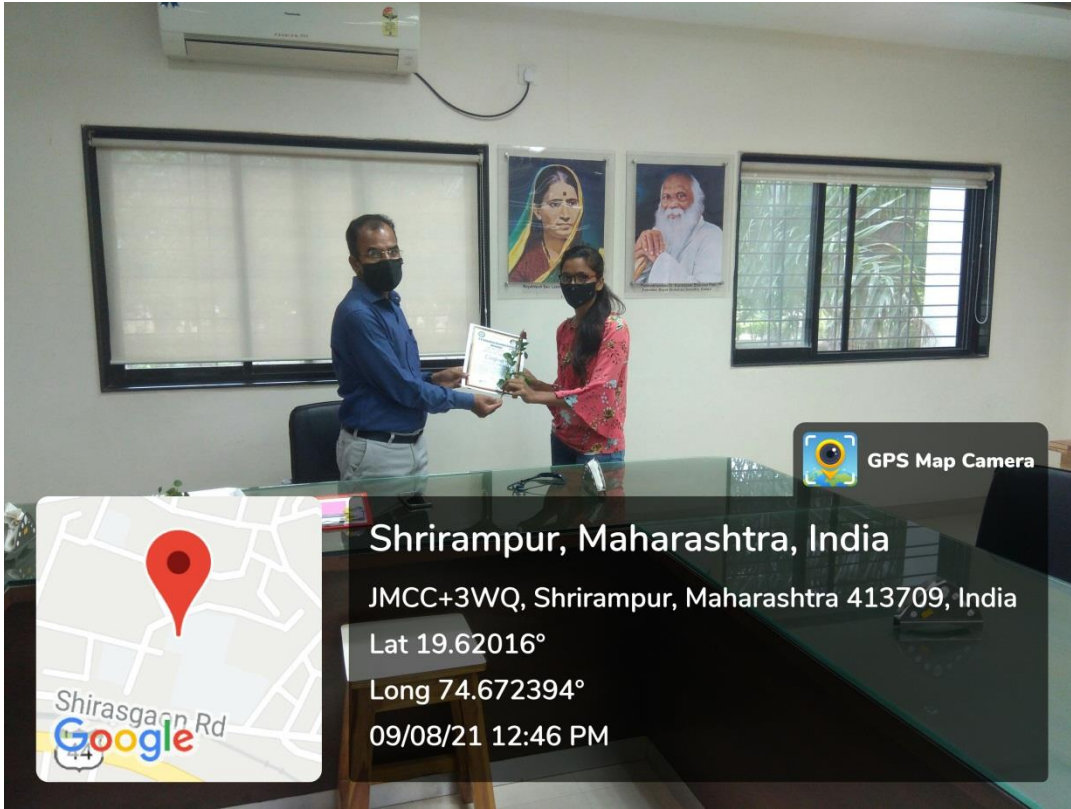
" SMART HOME TECHNOLOGY "

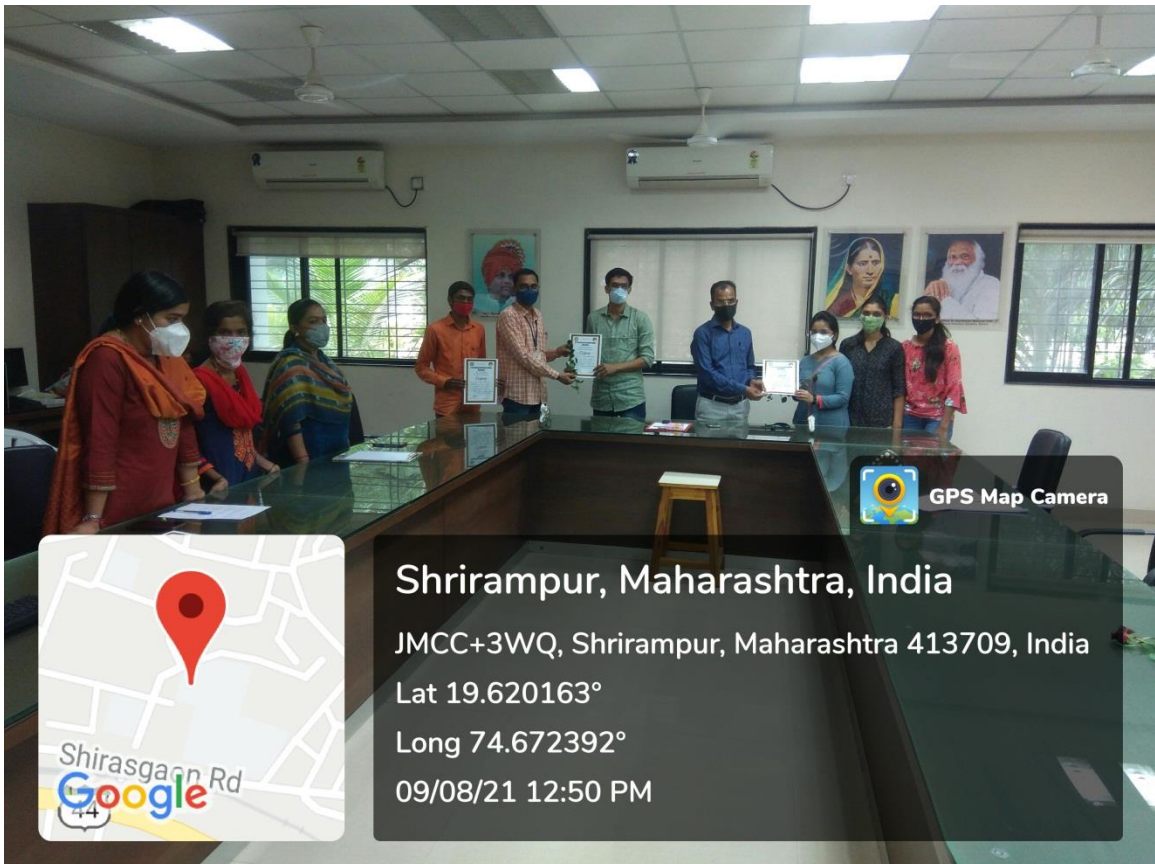
FOR
 " INNOVATIVE IDEA COMPETITION "

05/04/2021.

- o What is Smart Home?
- o How it Works?
- o Features of Smart Home.
- o Used Components.
- o Why Smart Home?
- o Benefits.
- o Challenges.
- o Known Smart Home Equipments.
- o Conclusion.

* Project Concept, Graphics Design & Documentation By :
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“Prize Distribution Function”