Shiksha Mandal's Bajaj College of Science, Wardha (Autonomous) (Formerly known as Jankidevi Bajaj College of Science, Wardha)

A Report of "Innovative Idea/Start-Up" Competition" held at Bajaj College of Science, Wardha.

Maharashtra Student Innovation Challenge is an initiative to hunt young entrepreneurs and support them with possible support to achieve their start-up dreams. Under above theme, An Innovative idea/Start-up competition was organised by RICH CLUB in association with Institute Innovation Council (IIC) and Department of Chemistry, Bajaj College of Science, Wardha in September 2023. Under this competition, students were asked to register either as an individual or in team (of maximum three members) and submit their idea along with PPT. After scrutiny, final presentations on power point were conducted on 9th October 2023 at 11:00 am in Department of Chemistry, Bajaj College of Science, Wardha. Dr. Pradip V. Tekade, Principal of the college inaugurated the competition by his introductory remark. For this competition, college faculties Dr. Mrs. N. P. Mohabansi, Dr. D. D. Naik, Dr. Ms. B. V. Mohite worked as jury members. While, the whole event was coordinated by Dr. P. G. Borkar, Assistant Professor of Chemistry, Bajaj College of Science Wardha.

Total 25 students were registered and submitted their idea for this event. Total 16 novel ideas were received, out of which 8 ideas were from individual category and 8 ideas were from team category. During competition, students presented their innovative ideas in the frontier areas of science like chemistry, life-sciences, electronics, computer science etc. All the presentations were offline and were taken on power point. Among all above ideas, following four ideas won prizes.

1. Mr. Sameer A. Dubey (1st Prize)

Title of project: "New Electrolyte Film Synthesis Technique for Lithium-ion Batteries".

2. Mr. Harshal R. Deshmukh and Ms. Neha S. Bhagat (2nd Prize)

Title of project: "OnQue- A Virtual Queue Management Platform".

3. Disha R. Sojrani, Sai P. Dhumane (3rd Prize)

Title of project: "Bio-based Flame-retardant using banana pseudo stem extract".

4. Rutuja G. Wandhare, Sayali V. Shende, Prajakta V. Mulkalwar (Consolation Prize)
Title of project: "Production of plant base biolastic from cactus (opuntia)".

Dr. P. G. Borkar)

President IIC /Convener RICH Club

Dr. P. W Tekade)

Principal Bajaj College of Science, Wardha.

Principal
College Of Sciences

Wardha.

Glimpse of Innovative idea/Start-up competition





















Bajaj College of Science, Wardha



An Autonomous College affiliated to RTM Nagpur University, Nagpur A Linguistic Minority College, DST-FIST Supported, NAAC Reaccredited Fourth Cycle

RICH CLUB/Institute Innovation Council (IIC)/Department of Chemistry **Organizes**

"Innovative Idea/Start-Up" Competition

for Students In association with

Skill, Employment, Entrepreneurship and Innovation Department, Wardha District

Aim of the Programme

Sole aim of this event is to ignite students' minds for creative & academic thinking. Competition aims to stimulate cognitive skills of the students.

About the Competition

- · Submit your Innovative/Start Up idea in science subject on any topic (ppt form) and must present ppt during evaluation
- Students may present idea in a group of maximum three
- Student may take the help of concern teacher as a mentor
- Presentation Time is maximum 10 minutes.

Free Registration

••Register here: https://forms.gle/z3QCMojWA12VMxqPA

Timeline (UG & PG)

Registration: upto 15th Sept 2023

Submission: upto 30th Sept 2023

Benefit of the Programme

Opportunity for expression of ingenious thoughts by proposed solution to identified problem

Glimpses

- Platform for UG & PG science students
- Best two ideas shall be selected for district level presentations.
- Assessment by panel of experts
- Prizes to winners in the form of Books
 - e- participation certificates to all

Selection Criteria

- Viability to existing resources available
- Possibility to transform the idea/concept into incubation centre to nurture and grow new and small Start-Up in the early stages of development
- · Idea/concept should have novel approach.

After registration, students have to join the whatsApp group. Further information about the event will be shared in the group

Chairman Dr. P. V. Tekade Offg. Principal, BCS, Wardha

Incharge Dr. Mrs. N.P. Mohabansi Dept. of Chemistry BCS, Wardha

IIC President/Coordinator

Dr. P. G. Borkar

Convener RICH Club/R&D Cell

IIC Convener Dept. of Microbiology

Mentors Dr. Ms. B. V. Mohite Dr. D.D. Naik (Bot) Dr. G.V. Lakhotiya (Phy) Dr. A.V. Nakhate (Chem) Dr. S.P. Biswas (Zoo) Dr. K.A. Kale (Biotech)



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