

mocnshot pirates

PURPOSE

What is the biggest purpose behind your idea? (a highly aspirational tagline that tries to solve a global challenge)

We want to make Scientific Research lovable, accessible, and possible for high school and undergraduate students.

SOCIAL IMPACT

What positive impact does your idea have on society?

Falcon Academy of
Sciences is slowly becoming
the center of Science,
Technolgy, Research, and
Innovation enthusiasts of
Bangladesh. It has the
potential of improving the
intellectual community and
turning them into highly
productive scientists. Our high
school & undergradate
students will be academically
more edged than ever.

PEOPLE

Who will benefit from your idea?

Within short time, High school and Undergraduate students, and within long time, Bangladesh's scientific research community's member will be benefitted from our idea.

MOONSHOT

Describe your idea in 3 sentences!

Team Falcon is aiming to build the first-time-ever research platform, especially designed for the youths, which aims to develop a community with student researchers to ensure bringing knowledge and skills to solve problems, making sense of information, and gathering and evaluating evidence to make decisions. In order to meet this gap, Team Falcon provides opportunities to students to conduct research on their desired topic under the guidance and supervision of renowned professors home and abroad with full Laboratory access. We are working as an connecting medium for both students and professors.

BREAKTHROUGH TECHNOLOGY

Which technologies help you realize your idea?

Cloud Computing was our source of inspiration for making research accessible to everyone. We have to make it affordable being a third world country, and we have divided our whole work process into shorter chunks. On the top of that, new rise of EdTech and Learning apps made us realize how potential current students are.

FINANCIAL IMPACT

How do you make sure your idea is financially sustainable?

We will charge a little from our customers, gather the government research funds, use cloud ideas to lessen our costs, and look up for educational grants to become economically sustainable.

IMPACT

What positive impact does your idea have on the environment?

Our biology faculty is filled with amazing environment scientist like Dr Amin and Dr Abiar (Professors of Bangladesh Agriculture University) and the biology faculty will be highly delved into researching about oceans, forests, and microparticles. We would like to lessen the current pollutions through our innovations.

