

Artificial Intelligence Integrated MIS for Research and Educational Organizations



Submitted By

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Presentation Outline

- **Introduction**
- **Motivation**
- **About the Project**
- **Timeline**



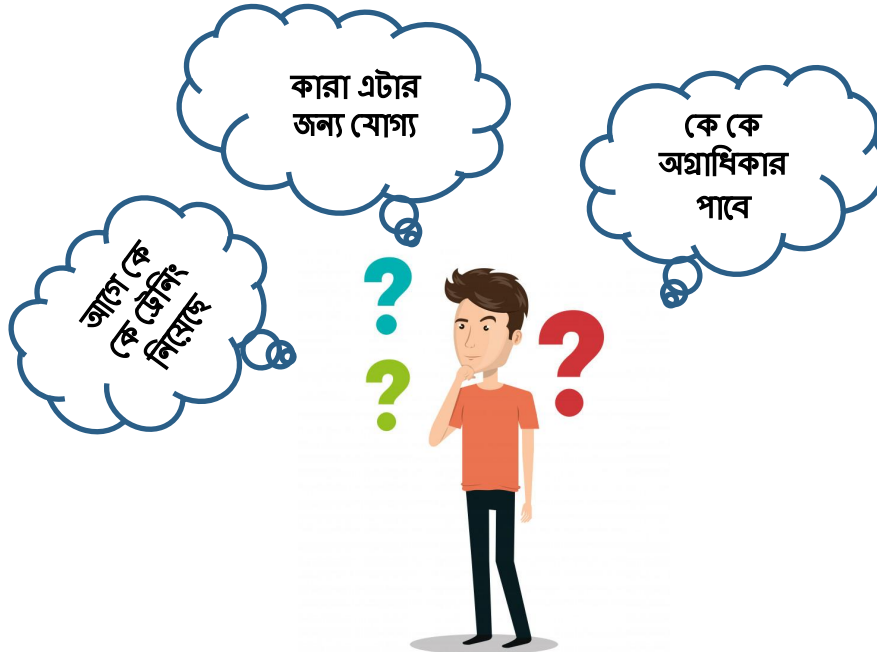
Introduction

This is a web application for research and educational institution. Here all the information of that organization will be stored. It helps the organization concerned person to find and process the information in a short time.



Motivation

Want to arrange a training program ?



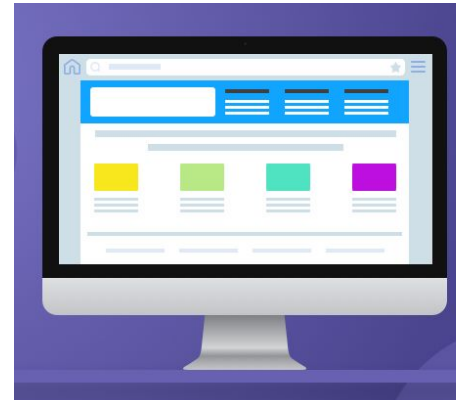
Motivation

Want to know the progress of your organization in scientific work ?

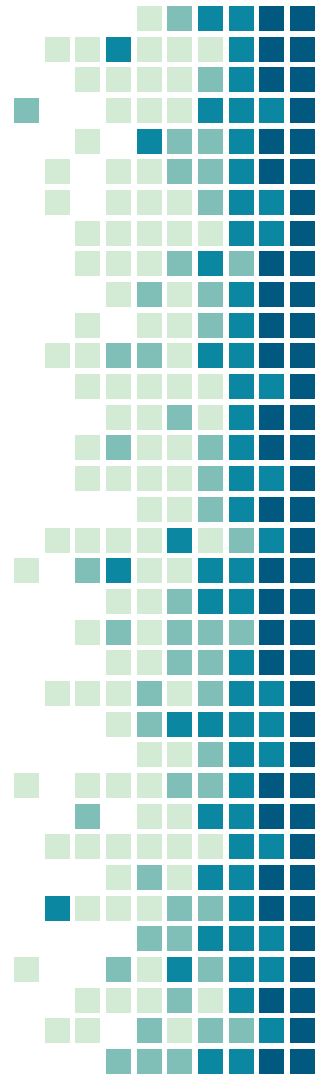


Motivation

Here is the Solution for you –



Intelligent MIS



Motivation

Who will use it ?

Application main Stakeholder is **Bangladesh Council of Scientific and Industrial Research (BCSIR)**

But any educational institution like **DHAKA UNIVERSITY** also use the different module of it.



About Intelligent MIS

- Using PMIS user easily add and manipulate his/her information
- Automated Scientific paper searching tool will find the scientific papers for the user
- It will reduce the time, cost, visit and improve the overall performance of an organization.
- It will reduce the working hour of the employee for data collection, sorting, and management for different work purpose

QUALITY FUNCTION DEPLOYMENT

Normal Requirements

- User has unique identity that is, user can login to the system
- User can add his/her personal and official details using PIMS
- The system will integrate with 4 different MIS system



QUALITY FUNCTION DEPLOYMENT

Expected Requirements

- Time to generate output should not be much.
- Overall operational correctness and reliability
- Ease of use and should be user friendly.
- Interactive User Interface.

Expected Requirements

- Show scientific paper to the user or organization concerned person.



TimeLine

CALENDAR

Weeks	1st	2nd	3rd	4th	5th	6th	7th	8th	8th	10th	11th	12th
Domain and Feasibility Study	X	X	X									
Requirement Analysis and Design				X	X	X	X					
Implementation and Testing							X	X	X	X		
Deployment and Result Analysis										X	X	
Documentation									X	X	X	X

THANKS!

Any questions?