



CSE 408  
Scope Fixation

# COURSE-মেলা

- 1705001 – Kowshic Roy
- 1705003 – Mahdi Hasnat Siyam
- 1705024 – Khandokar Md. Rahat Hossain

# Motivation

- Benefit the under privileged and poor students from remote areas
- Provide an extra income source for teachers all over the country
- Reduce expenditure for teachers of their private tuition accommodations and supplies
- Continuous excellence by competition
- Overall quality improvement of the traditional education sector of Bangladesh

# Motivation

- Benefit the under privileged and poor students from remote areas

## হাওরে শিক্ষায় হাহাকার

শামস শামীম, সুনামগঞ্জ

Like

Share

প্রিন্ট

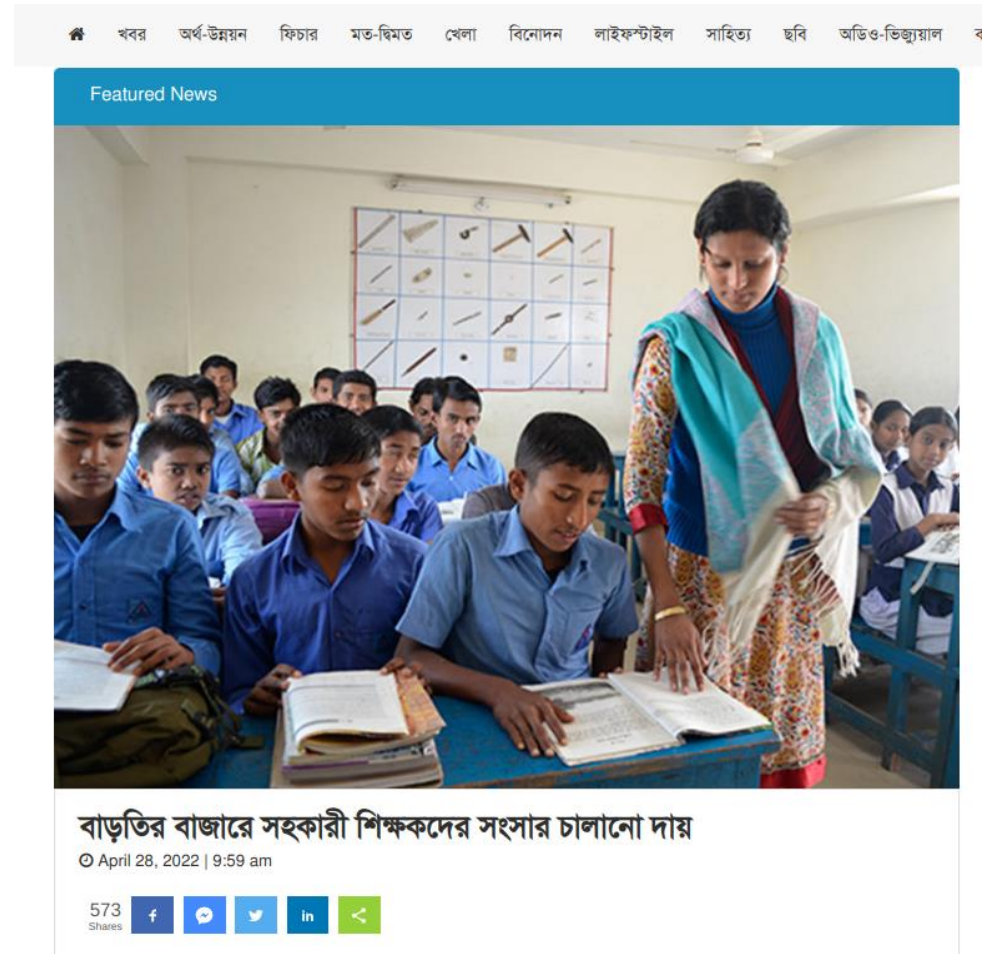
৮ নভেম্বর, ২০১৭ ০০:০০ | পড়া যাবে ৩ মিনিটে



সুনামগঞ্জের ভাটিখল সরকারি প্রাথমিক বিদ্যালয় বছরের বেশির ভাগ সময়ই থাকে পানির নিচে। ছবি : কালের

# Motivation

- Provide an extra income source for teachers all over the country



# Motivation

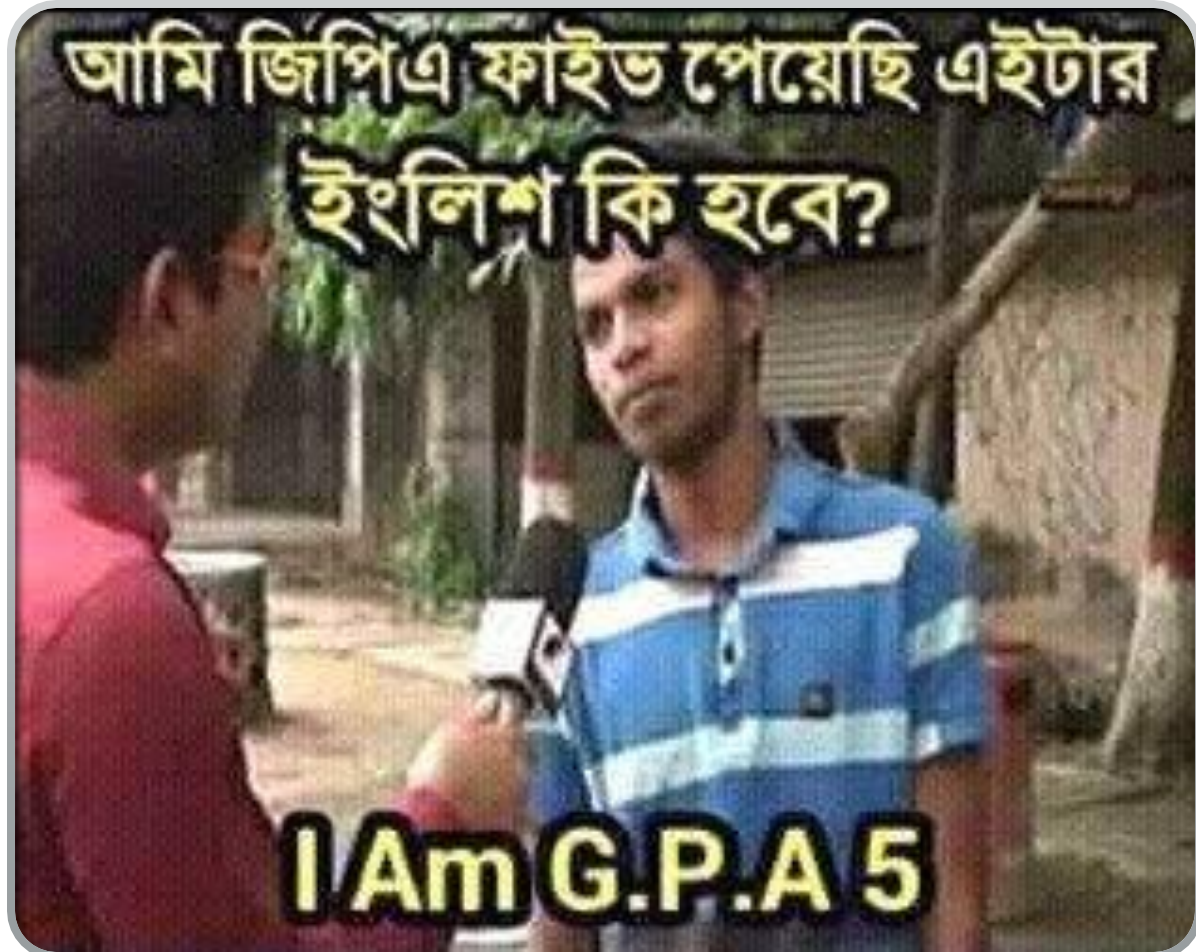
- Reduce expenditure for teachers of their private tuition accommodations and supplies





## Motivation

- Overall quality improvement of the traditional education sector of Bangladesh

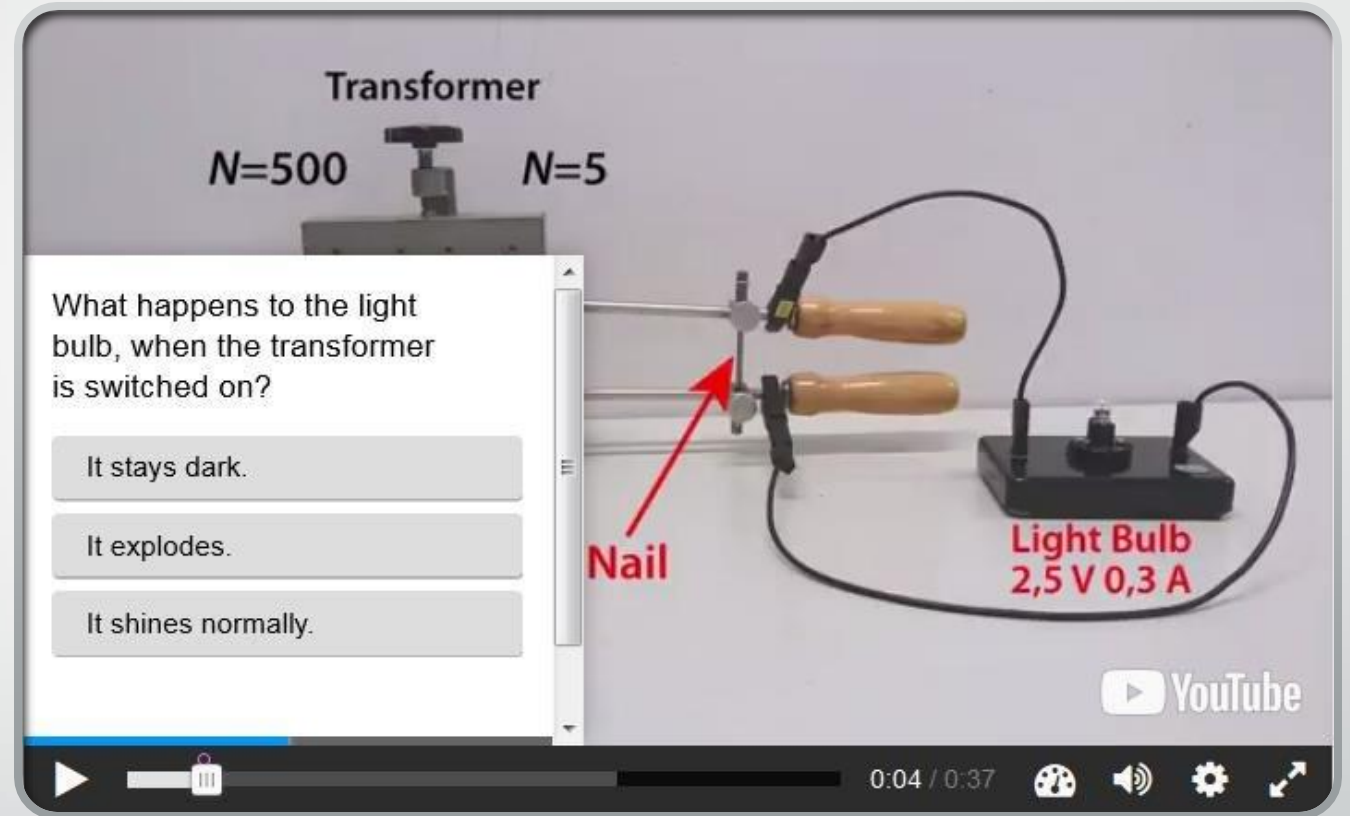


# Major Features

- Provide an opportunity for teachers to publish their courses
- Students may enroll in a course or in a topic basis
- Students will get an interactive learning platform with auto evaluating questions
- Provide a detail statistics for courses taken
- Recommend a self-paced study plan based on performance in previous courses

## Major Features

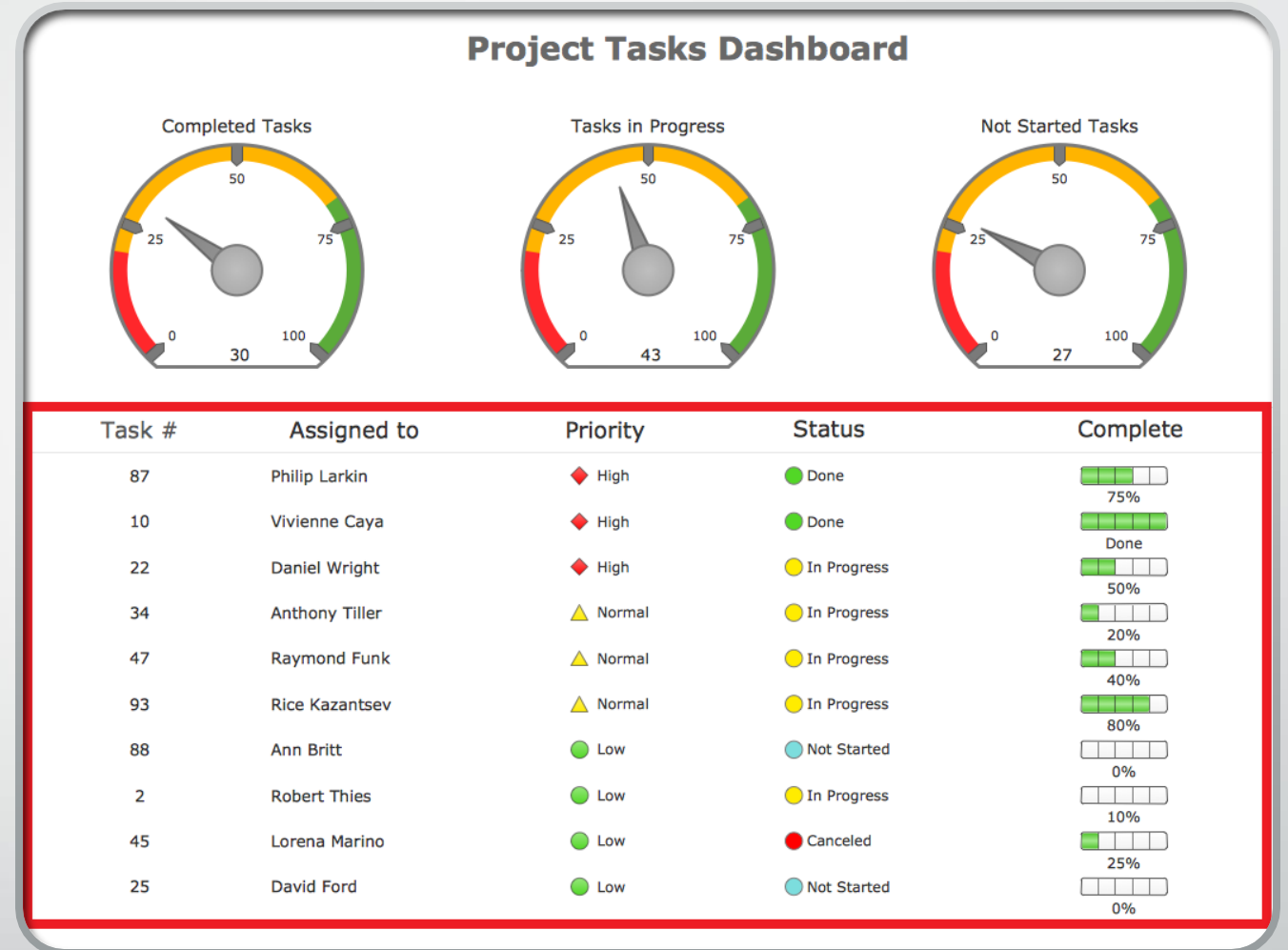
- Students will get an interactive learning platform with auto evaluating questions





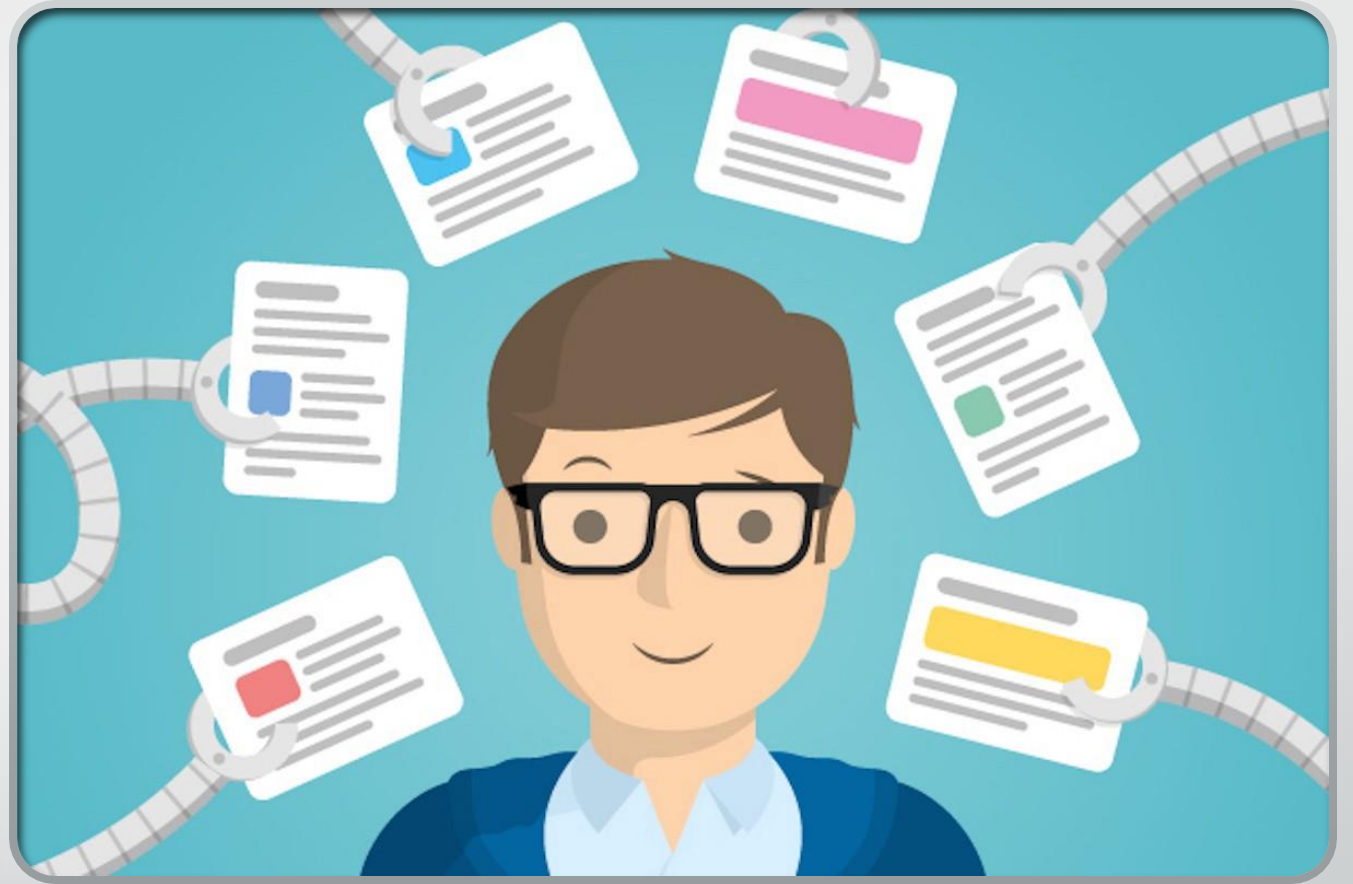
# Major Features

- Provide a detail statistics for courses taken

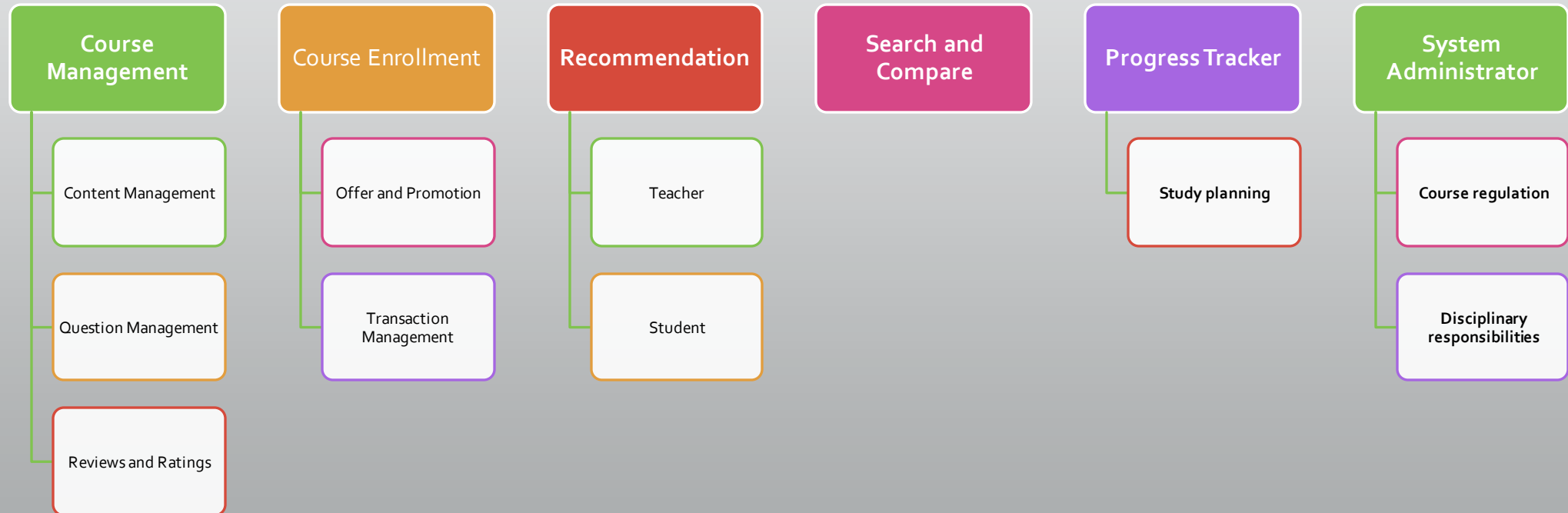


## Major Features

- Recommend a self-paced study plan based on performance in previous courses



# Modules



# Course Management

- Content Management
  - Uploading and managing videos
- Question Management
  - Self-evaluating questions
- Reviews and Ratings

# Course Enrollment

- Offer and Promotion
- Transaction Management



# Search and Compare

- Provision of different filters

## Recommendation

- Instructors
- Students

# Progress Tracker

- Study Planning

# System Administration

- Course Regulation
- Disciplinary Actions

# Case Study of Existing Systems

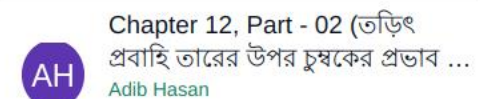
Udemy

Coursera

Online Sohopathi







### Learn Python: The Complete Python Programming Course

Avinash Jain, The Codex

4.3 ★★★★★ (2,260)

\$13.99 \$84.99

### Learning Python for Data Analysis and Visualization

Jose Portilla

4.3 ★★★★★ (17,646)

\$13.99 \$84.99

Bestseller

### Python for Beginners - Learn Programming from scratch

Edwin Diaz, Coding Faculty Solutions

4.4 ★★★★★ (1,397)

\$13.99 \$84.99

### Python Beyond the Basics - Object-Oriented Programming

Infinite Skills

4.4 ★★★★★ (2,889)

\$14.99 \$49.99

### Python From Scratch & Selenium WebDriver QA Automation 2022

Admas Kinfu

4.6 ★★★★★ (1,586)

\$13.99 \$84.99

Bestseller

Learn in-demand skills with over 185,000 video courses

Choose courses taught by real-world experts

Learn at your own pace, with lifetime access on mobile and desktop

## Students are viewing



### The Complete 2022 Web Development Bootcamp

Dr. Angela Yu

4.7 ★★★★★ (194,032)

\$13.99 \$84.99

Bestseller



### 100 Days of Code: The Complete Python Pro Bootcamp for 2022

Dr. Angela Yu

4.7 ★★★★★ (109,178)

\$13.99 \$84.99

Bestseller



### Complete Python Developer in 2022: Zero to Mastery

Andrei Neagoie, Zero To Mastery

4.7 ★★★★★ (36,574)

\$13.99 \$84.99



### PMP Certification Exam Prep Course 35 PDU Contact...

TIA Education, Andrew Ramdayal

4.7 ★★★★★ (22,042)

\$13.99 \$84.99

Bestseller



### Ultimate AWS Certified Solutions Architect Associate 2022

Stephane Maarek | AWS Certified Cloud Prac...

4.7 ★★★★★ (128,851)

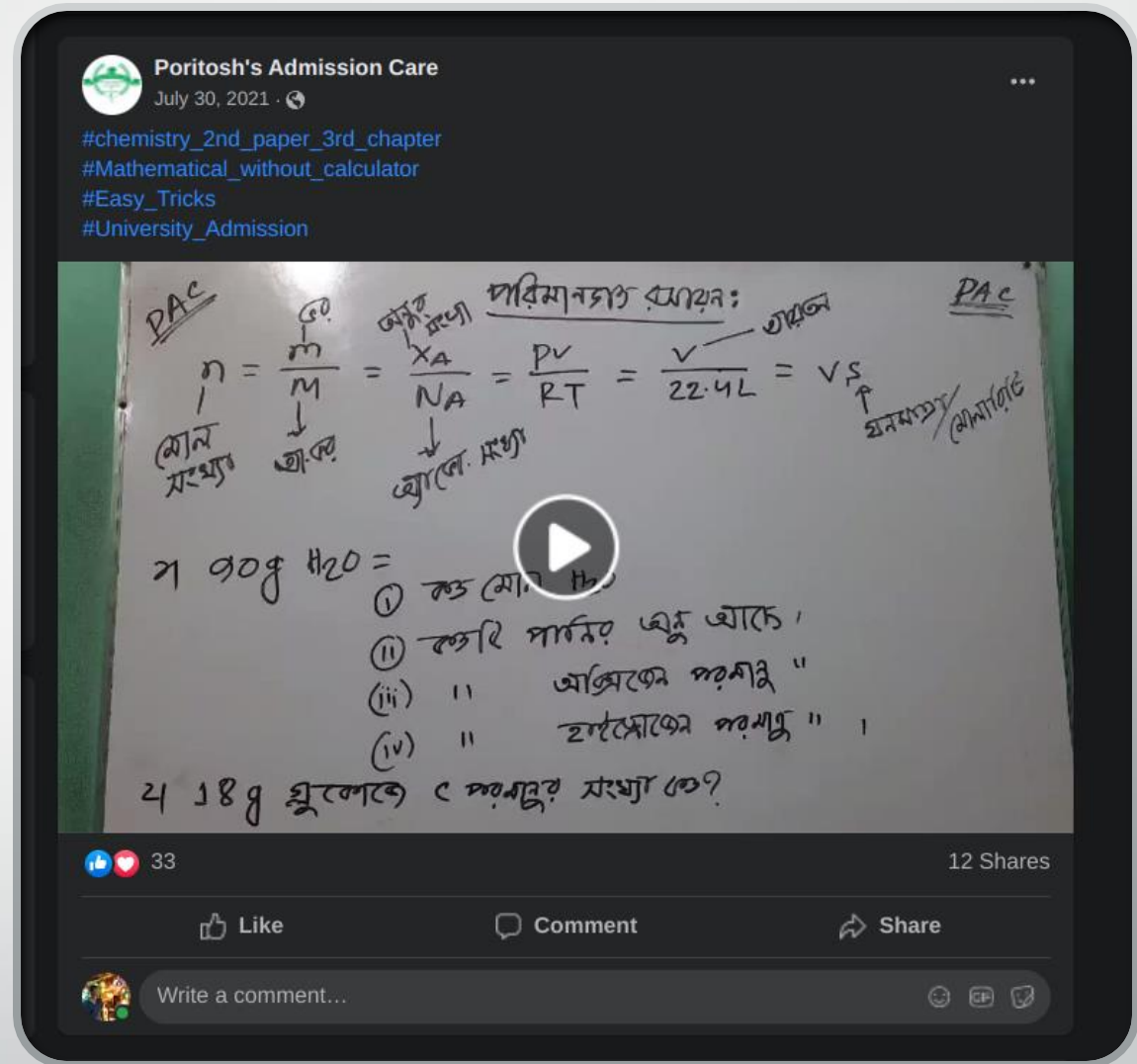
\$13.99 \$84.99

Bestseller

## Top categories

## Data Collection

- Instructor posting their video in facebook or youtube.





Activities Google Chrome May 28 7:41 PM 16.38K/s

facebook.com/groups/217904443356986/

Search Facebook

Binary school(SSC &HSC STUDENTS GROUP)

Join group

Emran Mostofa April 21

SAB Chemistry Month April-May HSC মাত্র ৫০০ টাকায়  
Registration Going On-এই মাসে আমরা ২য় অধ্যায় শেষ করে অধ্যায় ৪ শুরু করব আর পুরনুর ম্যাক্স করব  
Registration Link <https://forms.gle/acv9wuzSFgyJWp828>  
যারা এই মাসে জয়েন করবে তাদের জন্যে আমাদের আপের মাস এর ক্লাস ফি এর উপর ৫০% ডিসকাউন্ট দেয়া হবে মানে তুমি এই মাসের ক্লাস শুধো ৫০০ টাকায় ভর্তি হয়ে আপের মাসের ১২ টি ক্লাস এর জন্যে মাত্র ২৫০ টাকা দিলেই হবে

শ্রদ্ধ আমাদের বুয়েট  
ক্যামিফিট ব্যাচ

মাসিক মাত্র ৫০০টাকা  
মার্চ-এপ্রিল  
মাইকেল এ ভর্তি চলছে  
প্রথম ২ মাসের ক্লাসগুলো করে ফেল ৫০% ডিসকাউন্ট

ইমরান মোস্তফা CSE,BUET

21 4 Shares

About

This is a Group for both SSC and HSC Students where everyone can submit their academic problems and help each other by providing solutions and F... See more

Public  
Anyone can see who's in the group and what they post.

Visible  
Anyone can find this group.

General

Topics in this group

#sscphysicschapter11  
Pinned by admin • 20 posts

#sscphysicschapter2  
Pinned by admin • 16 posts

#sscphysicschapter4  
Pinned by admin • 12 posts

See all

- Unpopular sites nobody heard of. <https://www.blackboardacademy.org/>

HSC Math 1st & 2nd Paper

Course Review

কোর্সে যা আছে

থিউরি + গাণিতিক সমস্যা + বোর্ড প্রস্তুতি + বিশ্ববিদ্যালয় প্রস্তুতি + ইঞ্জিনিয়ারিং প্রস্তুতি

কোর্স ডিজাইন

৩৫০০+ ভিডিও / ৫০০+ ঘন্টা ভিডিও টিউটোরিয়াল

ব্ল্যাকবোর্ড

**MATH 1<sup>ST</sup> & 2<sup>ND</sup>**

**PAPER FULL COURSE**

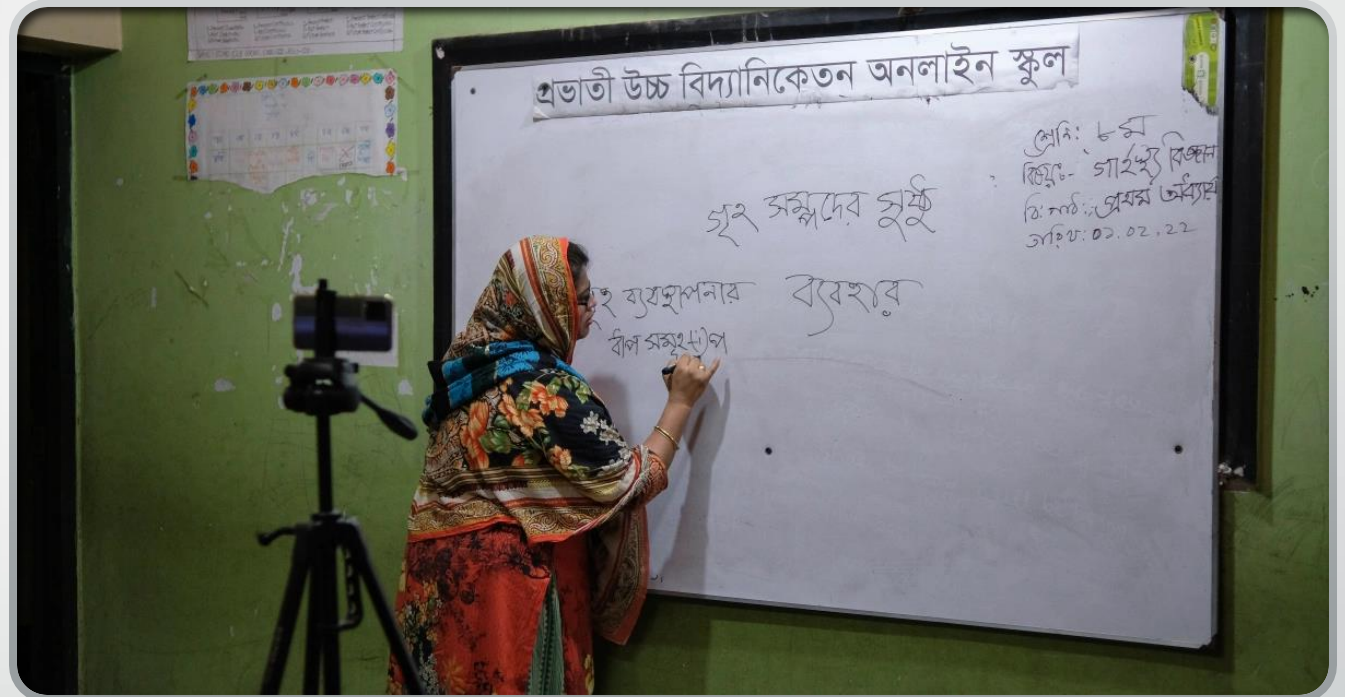
**550+ HOUR**

3500+ videos

বইয়ের প্রতিটি গাণিতিক  
সমস্যার ভিডিও টিউটোরিয়াল



Covid as our opportunity



# Feasibility

- Large amount of data is already available.
- Example: Already existing course offering sites

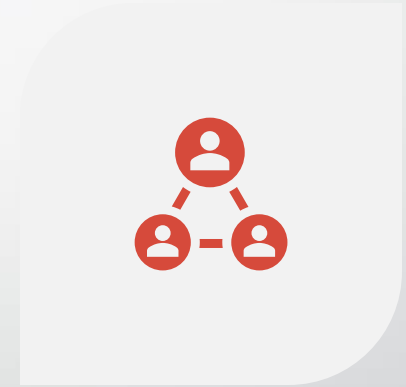
# Usage



POOR AND VILLAGE STUDENTS  
WILL GRAB OUR PLATFORM.



ANY STUDENT WITH MEDIUM TO  
LOW INTERNET ACCESS CAN AVAIL  
OUR PLATFORM.



MORE STUDENTS WILL BE  
ATTRACTED IN CYCLE.

# Our Goal



- Thank You

