

# Quill-App :

## Carry the power of all your books in just one app

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### Problem Statement & Goals

01 — ABOUT THE PROJECT

School and college going students in India are dependent upon textbooks, notes and coaching classes to prepare for their exams. This has been the convention for ages but doesn't necessarily meets the demand of the modern age.

Quill attempts to improve the process of learning by digital means. Its course material, quiz & weekly test improves engagement and facilitates the students with a modern way of learning.

01

#### Content

Since the app is driven by content, the design must keep content at its front. Typography is the key.

02

#### Context

With multiple offerings like learn, quiz & board papers, the user must not lose context at any given time.

03

#### Progress

The user must be able to keep a track of their progress throughout their course.

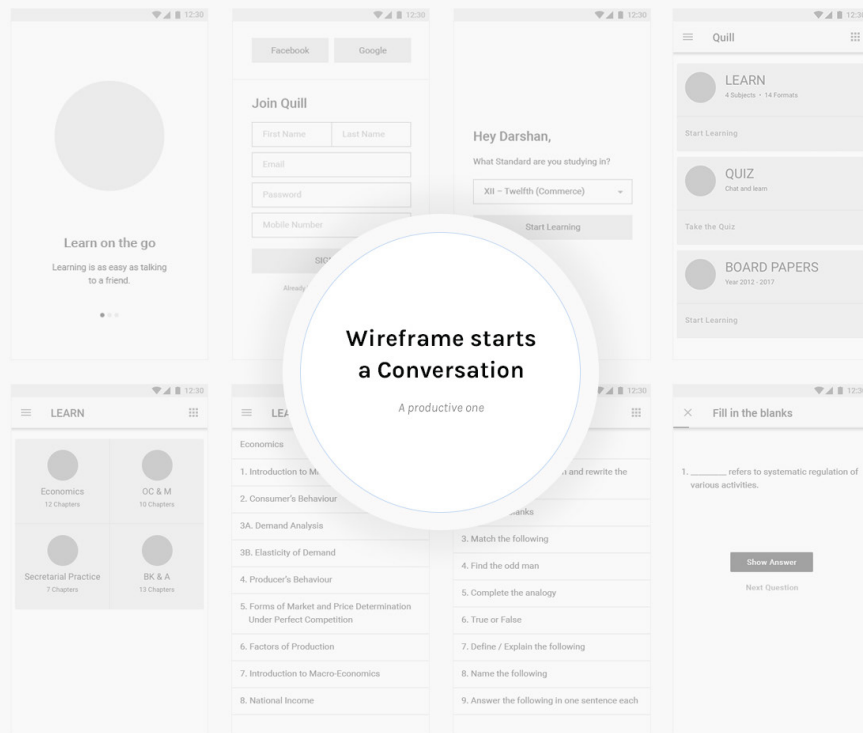
04

#### Engagement

The app must be friendly and must facilitate engagement in an intuitive way.

## Early Wireframe

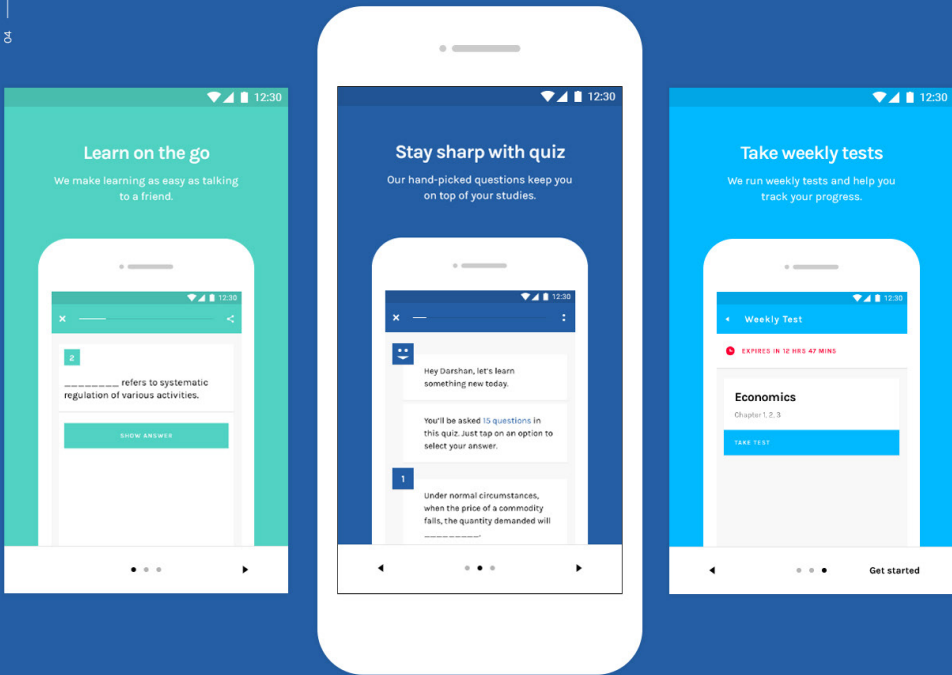
As the saying at IDEO goes, "A prototype is worth a 1000 meetings.", a wireframe gets the conversation going. Hard and fast wireframe gets the gist of the product and enables collaboration.



# Walkthrough

A glimpse at the modern way of learning.

04 — WALKTHROUGH



## User Account

Millenials have a very short attention span. 2-step sign up process for new users and 1-step sign in process for return users ensures quick and protected account creation.

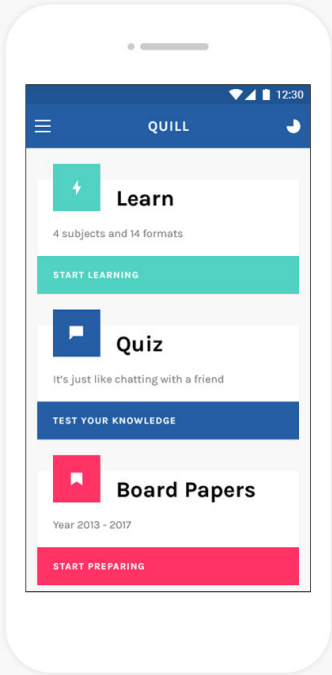
The image displays a sequence of nine mobile app screens arranged in a 3x3 grid, illustrating the user account creation and management process. Each screen is a mobile app interface with a blue header and a white body.

- Screen 1 (Top Left): Sign up with an email**. Features input fields for Name (E.g. Darshan Gajara), Email ID (Choose an email id), Password (Create a new password), and Mobile Number (Enter 10-digit number). Includes a 'SEND VERIFICATION CODE' button and a link to 'Sign in to an existing account'.
- Screen 2 (Top Middle): Almost there**. Prompts the user to 'Enter the OTP we just sent on your phone.' with a 'ONE TIME PASSWORD' field and a 'VERIFY & START LEARNING' button. Includes a 'RESEND' link.
- Screen 3 (Top Right): Sign in**. Features input fields for Email or Mobile (dg@darshangajara.com) and Password (masked with dots). Includes a 'START LEARNING' button and links for 'Create an account' and 'Forgot password?'.
- Screen 4 (Middle Left): Sign in**. Similar to Screen 3, but with a keyboard visible over the password field.
- Screen 5 (Middle Middle): Sign in**. Similar to Screen 3, but with a red error message: 'You've entered an incorrect email.'
- Screen 6 (Middle Right): Forgot password?**. Prompts the user to 'Enter the email id or mobile number that you registered with and we'll send you the instructions to reset your password.' Includes a 'SEND INSTRUCTIONS' button and a support email link: help@quill.com.
- Screen 7 (Bottom Left): Got a Product Key?**. Prompts the user to 'Enter 16-digit code' for a 'PRODUCT KEY'. Includes a 'REGISTER KEY & UPGRADE' button and a link for users who 'don't have a Product Key'.
- Screen 8 (Bottom Middle): Hey Darshan**. Prompts the user to 'Pick your standard' from a dropdown menu. Includes a 'START LEARNING' button and a note: 'You'll be allowed to change it later.'
- Screen 9 (Bottom Right): Hey Darshan**. Prompts the user to 'What standard are you studying in?'. Includes a list of standards: IX - NINTH, X - TENTH, XI - ELEVENTH (COMMERCE), and XII - TWELFTH (COMMERCE).

# Home

HOME

Quill has 3 main offerings viz., Learn, Quiz & Board Papers. The home screen also has to accommodate for Weekly Test which is a premium feature that shows up every week based on the syllabus.



Track your progress

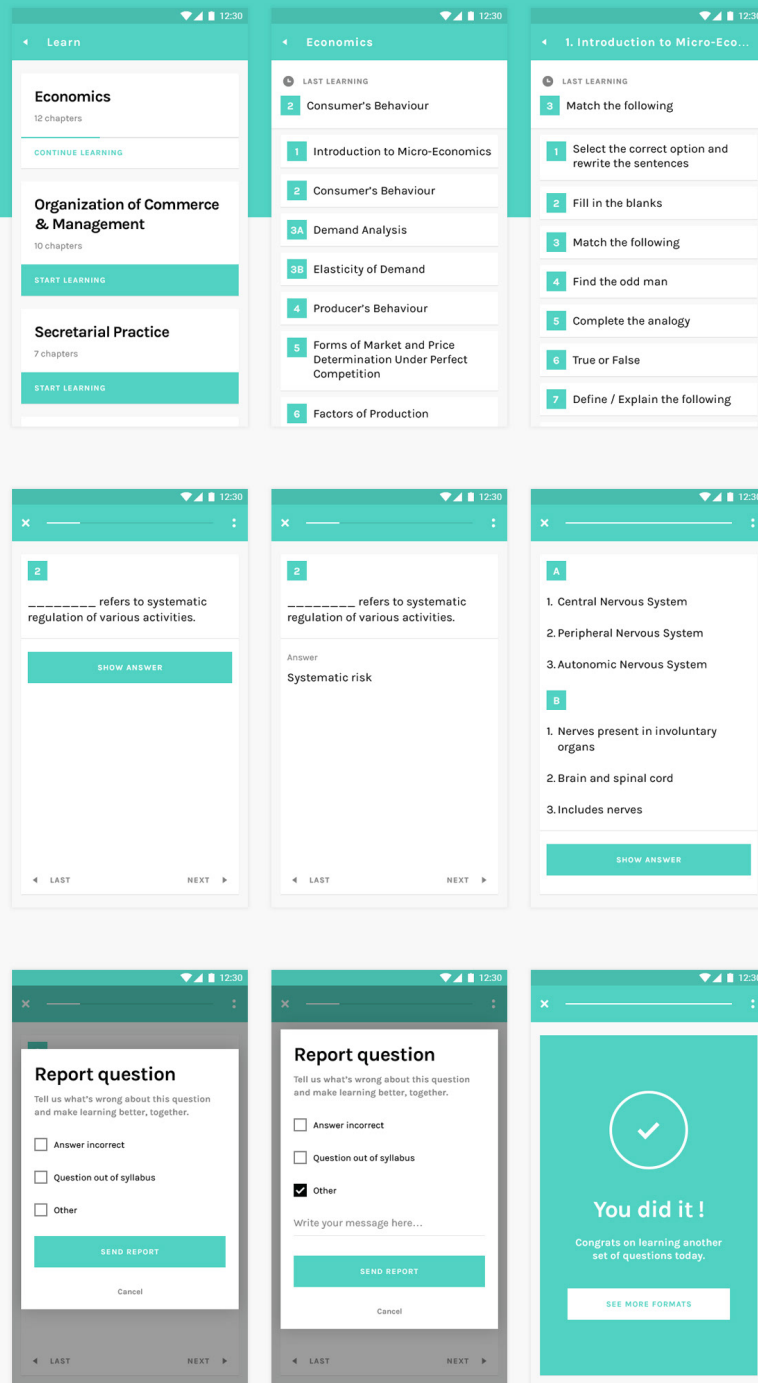
**Learn**  
4 subjects and 14 formats  
[CONTINUE LEARNING](#)

Take weekly tests

**Weekly Test**  
Expires in 12 hrs 47 mins  
[TAKE TEST](#)

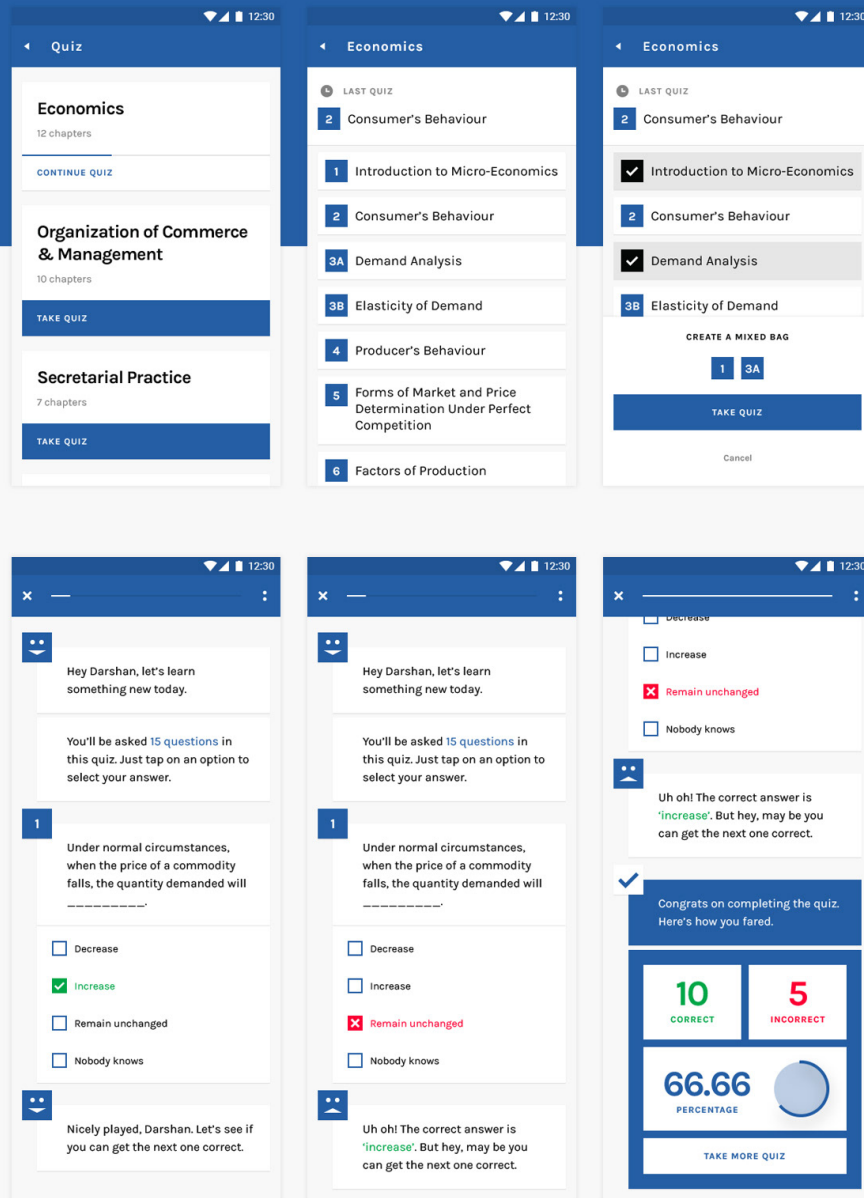
## Learn

A team of experts has done a tremendous job to prepare the notes which are then delivered in an intuitive and engaging way to the users of the app.



## Quiz

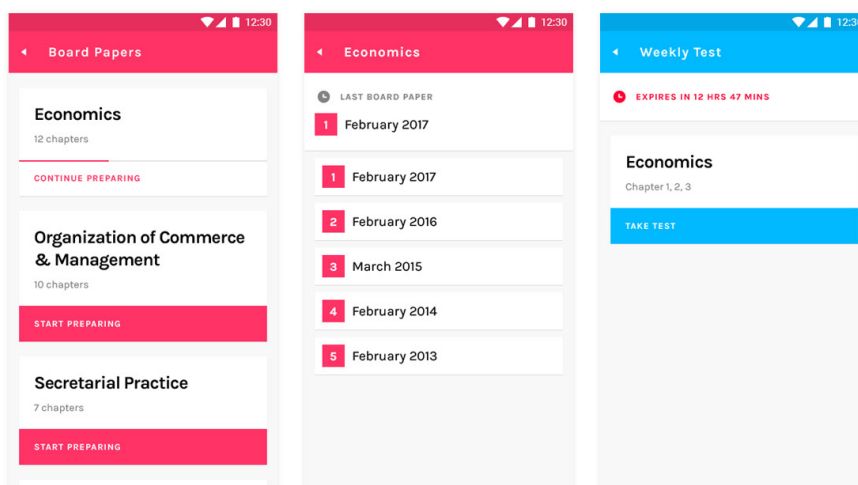
Once you've learned a chapter or a subject, it's time to test your knowledge. A quiz is conducted in a medium most known to the millennials – a chat.



## Board Papers & Weekly Test

Board Papers is just like the 'Learn' experience, except the questions are curated and put together as they appeared in board exams.

Weekly Test is just like taking another quiz, except that the questions are curated by the Quill team based on the ongoing syllabus.

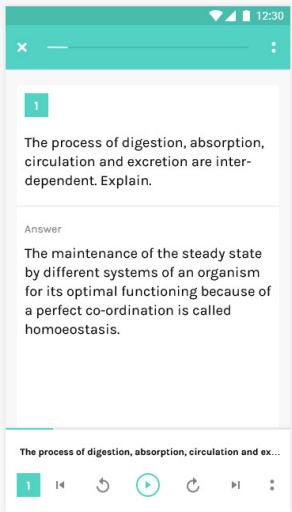




# Listen

Learning can get exhaustive, especially when it's for passing an exam. Which is why Quill also lets you listen to the questions & answers when you're tired of reading.

10 — LISTEN



Start here

SHARE

LISTEN (TTS)

REPORT QUESTION

Notifications drawer

1

The process of digestion, a ...

2

Elon Musk, the founder of ...

## User Profile & Report Card

User profile allows the user to make any changes to the profile and vital settings.

Report card is the moment of truth for every student to track their learning through a given year.

