

## Project Report Template

**Title of Project:** Education in equality

**Name of the Innovator:** Revathi NV

**Start Date:** 15<sup>th</sup> sep 2025

**End Date:** 18<sup>th</sup> sep 2025

### **Day 1: Empathise & Define**

#### *Step 1: Understanding the Need*

- Which problem am I trying to solve?

I am trying to solve the problem of educational inequality. Many students do not have equal access to quality learning opportunities due to factors such as economic background, geographical location, lack of resources, or social barriers. This inequality limits their growth, reduces opportunities for success, and creates gaps in knowledge and skills.

#### *Step 2: What is the problem?*

"I am ideating a solution for reducing educational inequality by ensuring every student has equal access to quality learning opportunities."

#### *Why is this problem important to solve?*

*Solving educational inequality is crucial because UNESCO reports that over 244 million children and youth worldwide are still out of school, and millions more receive poor-quality education. Without equal access, entire communities remain trapped in cycles of poverty and limited opportunities."*

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### **Take-home task**

Ask 2–3 people (you can speak to your family members, friends, teachers, trainers) what they think about this problem. Write down surprising or new things you learn below.

Family member (Parent): They said educational inequality is not just about schools, but also about resources at home (like internet, devices, or even time for studying). I was surprised to realize that support outside the classroom plays such a big role.

Friend (Classmate): They mentioned that inequality also shows up in how teachers treat students differently based on their background or performance. I hadn't thought much about the role of bias and attitude before.

#### *AI Tools you can use for Step 1 and 2:*

1. **ChatGPT:** Use it to brainstorm different ways the problem might affect people.

Educational inequality might affect people in the following ways:

**Students:** Limited access to quality education lowers confidence, reduces career options, and restricts social mobility.

**Families:** Parents may struggle to support their children if they cannot afford tuition, devices, or extra classes.

2. **Perplexity AI** (for research): Gather facts, stats, or examples related to the problem.

## **Day 2: Ideate**

1. **AI Study Helper (Chatbot)**
2. **Language Support Tool**

**Step 3:** List at least 5 different solutions (wild or realistic):

### **1. AI Study Friend App (Realistic)**

A free chatbot that answers homework questions and explains lessons in simple words.

### **2. Community Learning Circles (Realistic)**

Students are paired or grouped using AI so they can study together and support each other.

### **3. “Knowledge in Your Pocket” Notes (Realistic)**

Long textbooks or lessons are turned into short, easy notes or flashcards using AI.

### **4. Global Classroom Exchange (Wild)**

An app where students from different countries join the same online class to learn together.

### **5. Voice-to-Text Teacher (Realistic)**

Teachers' spoken lessons are recorded and instantly turned into transcripts or translated into local languages with AI

*Step 4: My favourite solution:*

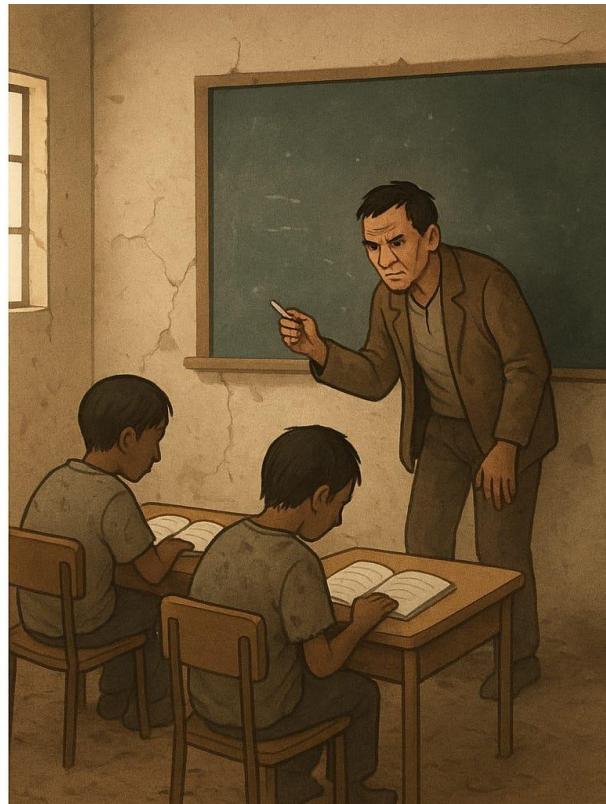
*AI Study Friend App (Realistic)*

*Step 5: Why am I choosing this solution?*

*I am choosing the **AI Study Friend App** because it is simple, free, and can be made quickly with mobile-friendly AI tools. Many students do not have access to private tutors or extra help after school, so a chatbot that explains lessons and answers questions can give them equal support. This solution is also easy to share with classmates through WhatsApp or other apps, making it accessible to everyone*

## **Take-home task**

Generate the image of your solution and how it will look (eg: “a bag that charges your phone while you walk”)



*AI Tools you can use for Step 3-5:*

**ChatGPT/Perplexity AI:** You can use these tools to compare your solutions and choose the most effective one

*AI Tools you can use for the take-home task:*

**Canva AI/CoPilot AI/Meta AI:** Use these mobile-based tools to generate images for the solution they want to design

### ***Day 3: Prototype & Test***

#### *Step 6: Prototype – Building my first version*

- What will my solution look like?
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## What would you like to automate?

Ask Copilot...

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↑

Lead management Customer support Marketing & growth Project management

### Start from scratch



Zap  
Automated workflows



Table  
Automated data



Interface  
Apps, forms, and pages



Chatbot  
AI-powered chatbot



Canvas  
Process visualization



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\* AI Workflows

Most popular



Typeform triggers a new entry  
and sends an email via Gmail

↳ Recommended for you



Capture new Facebook Lead  
Ads leads and add them to  
Google Sheets

↳ Recommended for you



Create a Trello card from a  
new Google Forms response

↳ Recommended for you



Send an email  
from Google Sheets

↳ Recommended for you

### Recently updated

All recently updated



Updated 1 day ago



Updated 1 day ago

Data may be delayed by 5 minutes

- What AI tools I finally selected to build this solution? [Eg: Claude AI, Grok AI, Chatling AI]
- **ChatGPT (OpenAI)** – to answer student questions and explain lessons in simple words.
- **Google Dialogflow** – to create the chatbot flow and connect it to apps.
- **Chatling AI** – to deploy the chatbot on a mobile-friendly website.
- **Canva (Free)** – to design the chatbot interface or share simple study visuals.
- **Notion AI (Free for students)** – to organize Q&A, summaries, and notes in one place.

### <BUILD YOUR INNOVATION> <TEST YOUR INNOVATION>

#### *Step 7: Test – Getting Feedback*

- Who did I share my solution with? [You may share it with your trainer, peers or even AI]  
I shared my AI Study Friend App idea with my trainer **SANJANA V** and also tested it with AI (ChatGPT).
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- What feedback did I receive?

AI feedback showed that the app can be improved by including voice features for students who prefer listening instead of reading.

👉 What works well:

🔧 What needs improvement:

#### **Take-home task**

Record your solution and test feedback in voice notes. Upload your voice notes, images and your solution/model on GitHub

*AI Tools you can use for Step 6-7:*

**ChatGPT/Perplexity AI/Claude AI/Canva AI/Chatling AI/Figma AI:** You can use these tools to build solutions/models or mock-up dummy prototypes

## Day 4: Showcase

### Step 8: Presenting my Innovation

- Final Project Title: EDUCATION INEQUALITY

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- Document key points of my presentation:

The screenshot shows the Zapier Chatbots interface. The top navigation bar includes icons for back and forward, a search bar with 'Chatbots - Spa...', and links for 'BETA', 'Advanced Trial' (14 days left), 'RV Sparkle', 'Share', 'Manage cookies', and 'Help'. On the left, a sidebar menu lists 'Build' sections: Instructions, Knowledge, Logic, Theme, Integrations, AI Model, Settings, and Review. Under 'Review', there are 'Conversations' and 'Analytics' (New). The main content area displays an 'Instructions' card. The 'Greeting' section contains the text 'How can I help you today?' with a button to 'Generate a greeting with AI'. The 'Directive' section is titled '1. Definition' and describes education inequality as the unequal distribution of academic resources among students from different socio-economic, geographic, cultural, or demographic backgrounds. It lists causes like poverty, lack of household income, limited access to books, technology, and extracurricular activities, and child labor. The 'Directive' section also includes a note about OpenAI authentication and model selection being moved to the AI model page. A preview window on the right shows a conversation with 'Sparkle' where it asks 'How can I help you today?'. The overall theme is dark mode.

## <SHOWCASE YOUR INNOVATION TO YOUR PEERS>

### *Step 9: Reflections*

- What did I enjoy the most during this project-based learning activity?
- I enjoyed **brainstorming creative solutions** to solve educational inequality and seeing how AI tools can make learning easier for students. It was exciting to think about how a simple app could help many people access knowledge anytime, anywhere.\_
- What was my biggest challenge during this project-based learning activity?

My biggest challenge was **deciding which AI tools to use** and figuring out how to make the solution simple, mobile-friendly, and easy to build in just 2 days.

### **Take-home task**

Upload your pitch document on GitHub

*AI Tools you can use for Step 8:*

**Canva AI:** You can use this to design your pitch document. Download your pitch document as a PDF file and upload on GitHub

ZAPIER LINK:-<https://sparkle-131390.zapier.app/chat>