

**PiyushAI Edtech**  
Presents



# BUILD AI FOR AMRAVATI

An AI Hackathon Challenge — Presented at Amravati AI Summit

₹15,000+ Prize Pool

Free Summit For All Participants

Internship Opportunity

Certificate For Everyone

## The Challenge

Amravati is a city of over 7 lakh people — students, traders, government employees, and daily wage workers. Yet citizens constantly struggle with one simple question:

***"Where do I find what I need — right now, in Amravati?"***

Your mission: Design and build an AI-powered conversational assistant that acts as a complete digital guide for the city of Amravati. A citizen should be able to ask anything — in Marathi or English — and get an instant, accurate, personalized answer.

## What You Are Building

One AI assistant. Six powerful capabilities for every Amravati citizen:

Both core features are mandatory and atleast one optional features. Voice Assistant earns bonus points.



### 1. Smart Chat Interface (Mandatory)

Natural language queries in Marathi + English. 'Best cafes near me?', 'Nearest hospital open now?', 'What events are happening this weekend?'



### 2. AI-Powered Business Directory (Optional 1)

Shops, restaurants, hospitals, coaching centres — AI-ranked by distance, ratings, and relevance. Owner dashboard to update listings.



### 3. Events & Activities Discovery (Optional 2)

College fests, hackathons, cultural events, sports — AI-personalized recommendations based on user interests.



### 4. Government & Public Services (Optional 3)

Schemes, documents, office locations, complaint redirection — in simple Marathi.



### 5. Location + Maps Integration (Mandatory)

GPS-based nearby search, distance-sorted results, Google Maps directions integration.



### 6. Voice Assistant (Bonus)

Marathi voice input and output — especially powerful for rural users and elderly citizens.

## Prizes & Rewards 🏆

Rank	Cash Prize	Additional Benefits
🏆 Winner	₹7,000	Certificate + Internship Opportunity at PiyushAI Edtech + Summit Stage
🥈 Runner Up	₹5,000	Certificate + Internship Opportunity at PiyushAI Edtech + Summit Stage
🥉 2nd Runner Up	₹3,000	Certificate + Internship Opportunity at PiyushAI Edtech + Summit Stage

✅ **ALL participants receive:** Free entry to Amravati AI Summit • Certificate of Participation • Internship opportunity at PiyushAI Edtech • Networking with AI professionals

🏢 **Finals Format:** The Top 3 teams present live demos at the Amravati AI Summit. Winners are decided by **Audience Poll** — so build something that wows the crowd!

## Competition Phases 📅

### Phase 1 — Team Registration & Idea Submission | Deadline: 15th April

**Registration Fee: ₹499 per team (non-refundable)**

**Submit a 5-slide PowerPoint presentation covering:**

- Slide 1 — Team Introduction (names, college, roles)
- Slide 2 — Proposed Solution (what you will build and why)
- Slide 3 — System Architecture (how components connect)
- Slide 4 — Flowchart (user journey through the assistant)

- Slide 5 — Tech Stack (tools, frameworks, APIs you plan to use)

🚫 **STRICTLY NO use of any LLM, ChatGPT, Claude, Gemini, Copilot, or any AI tool to create your Phase 1 submission. Violations will result in immediate disqualification without refund.**

**Shortlisting:** Selected teams will be invited to Phase 2 based on quality of submission.

## Phase 2 — Build & Submit Working Project (website/web application or App)

### Shortlisted teams must submit:

- Detailed project presentation — max 10 slides
- Fully working demo — must be hosted on a live public server (not localhost)
- GitHub repository with clean, commented code
- 2-minute demo video walkthrough

**AI tools ARE permitted in Phase 2.** You are expected and encouraged to use LLMs, APIs, and AI frameworks to build your solution.

**Evaluation:** Top 3 teams are selected for Phase 3 based on technical quality, feature completeness, and Amravati relevance.

## Phase 3 — Live Demo at Amravati AI Summit 🎤

The Top 3 finalist teams present their product live on stage at the **Amravati AI Summit**. Each team gets:

- 10-minute live product demo on stage
- 5-minute Q&A with the audience
- Audience Poll — the crowd votes for the winner!

All three finalist teams receive their respective cash prizes. Winners are determined by audience vote — so make your demo unforgettable!

## Eligibility & Rules

- Open to students (UG, PG, Diploma) from Amravati & Vidarbha
- Teams of 2 to 4 members — solo participation not allowed
- Cross-college teams are encouraged
- At least one member must currently reside in Amravati district
- Registration fee: ₹499 per team (pay online via official link)
- Phase 1 submission must NOT use any AI tools — human-only ideation
- Phase 2 must be a live, hosted application — no localhost demos
- One submission per team — switching topics after registration is not allowed

## Timeline

Milestone	Date	Notes
Registrations Open	<b>30<sup>th</sup> March</b>	Via official link — ₹499 fee
Phase 1 Last Date	<b>15 April</b>	5-slide PPT submission — NO AI tools
Phase 1 Shortlisting Result	<b>20<sup>th</sup> April</b>	Selected teams notified via email/WhatsApp
Phase 2 Submission Deadline	<b>20<sup>th</sup> May</b>	10-slide PPT + working hosted demo
Top 3 Teams Announced	<b>25<sup>th</sup> May</b>	Finalists for Amravati AI Summit
Amravati AI Summit — Finals	<b>31<sup>st</sup> May</b>	Live demo + Audience Poll → Winner declared

🌟 **One city. One problem. Your AI solution.** 🌟

**Organized by PiyushAI Edtech**

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