

# **QBIT – PRODUCT REQUIREMENT DOCUMENT (PRD)**

Version: 1.0 (MVP)

Tagline: AI that thinks with you

Website: <https://tryqbit.com>

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## **1. PRODUCT OVERVIEW**

Qbit is a next-generation AI assistant and research workspace designed to help users understand, decide, organize, and reuse information in daily life.

Unlike generic chatbots, Qbit focuses on:

- clarity over verbosity
- decision support over raw answers
- organization over linear chat history
- India-first language accessibility

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## **2. PROBLEM STATEMENT**

Users today face the following problems:

- AI tools give answers but no structure
- Past searches are hard to reuse
- Documents, audio, and complex text are hard to understand
- No proper way to organize AI outputs for projects
- Poor support for Indian regional languages
- Students and professionals waste time rewriting outputs

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### 3. SOLUTION

Qbit solves these problems by combining:

- Transparent AI search with simplified summaries
  - Pinning and project decks to organize outputs
  - Document and audio understanding
  - Office file generation (Excel, PPT, Word)
  - Date & time stamped searchable history
  - Indian language support including Odia
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### 4. TARGET USERS

Primary users:

- Students (exams, projects, notes)
  - Working professionals (documents, research, presentations)
  - Job seekers (interview preparation)
  - Small business owners (ideas and planning)
  - Regional language users
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### 5. MVP GOALS

- Validate daily usefulness
- Encourage repeat usage
- Validate pinning and project decks
- Validate file generation use cases
- Keep infrastructure and cost minimal

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## 6. MVP FEATURES

### Core AI:

- AI chat
- Transparent search
- Decision-oriented summaries with bullets and pros/cons

### Documents & Media:

- PDF/Text upload → simplified explanation
- Audio upload → transcription → translation → summary
- Video summary (audio-only)

### Languages:

- English
- Hindi
- Bengali
- Tamil
- Telugu
- Marathi
- Kannada
- Malayalam
- Odia

### Productivity:

- Pin any AI output
- Right-side pinned list
- Create project decks
- Add outputs to project decks

#### History:

- Date & time stamped interactions
- Keyword and date-based search

#### Domain Guidance:

- Exam preparation (strategy, PYQ patterns)
- Job role preparation and mock interviews (text-based)
- Medical and legal explanation (informational only)
- Business and wealth ideas (idea-only)

#### Office Work:

- Generate Excel (.xlsx)
- Generate PowerPoint (.pptx)
- Generate Word (.docx)

#### Tasks:

- Manual in-app reminders

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#### 7. NON-GOALS (OUT OF MVP)

- Live voice assistant
- WhatsApp integration
- Camera-based scanning
- Wearables integration
- Real-time collaboration
- Push notifications

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## 8. TECH STACK (MVP)

- Frontend: Bubble
  - AI: OpenAI API
  - Database: Bubble DB
  - Hosting: Netlify / Vercel
  - Domain: tryqbit.com
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## 9. COST ESTIMATE (MVP)

- Domain: ₹800–1,200 / year
- Bubble: ₹0–3,000 / month
- OpenAI API: ₹1,000–2,000 / month

Total: ₹2,000–5,000 / month

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## 10. SUCCESS METRICS

- 100–200 registered users
  - 30–50 active users
  - Repeat usage
  - Use of pinning and project decks
  - File generation usage
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## 11. FUTURE PHASES (SUMMARY)

### Phase 2:

- Image-based features
- Audio recording
- Notifications

### Phase 3:

- Voice assistant
- WhatsApp integration
- Wearables

### Phase 4+:

- B2B dashboards
- AI marketplace
- Global AI infrastructure

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