

QBIT – PRODUCT REQUIREMENT DOCUMENT (PRD)

Version: 1.0 (MVP)

Tagline: AI that thinks with you

Website: <https://tryqbit.com>

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

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

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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END OF DOCUMENT