Board of Intermediate & Secondary Education, Bahawalpur

Student's Copy

Challan No: 180476913	1-Bill No. 110805180476913

Details :

MALIK AMEER HAMZA S/D/O LIQUAT ALI
03095435417

Fee Description :   **Candidates : 1**

1618-CORRECTION IN FATHER NAME WITHIN 10 YEAR--SSC Annual 2019 Roll No : 812686

Total Fee (in figure)   7600

Total Fee (in Words :

Rupees Seven Thousand Six Hundred Only

Due Date : 11-Mar-2026

چالان رسید ڈاؤن لوڈ نہ ہونے کی صورت میں ان نمبرز پر رابطہ کریں
0629255095-03347820862

FOR UBL BRANCH USE ONLY
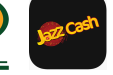
A/C No. (FOR BANK USE ONLY)   235771153

May be deposited in any UBL branch within Pakistan

Print Date/Time   10-Feb-2026 07:56 PM

Proposal for Android Focus & Planning App Development

1️⃣ Approach

- **Offline-first & privacy-focused:** All data (tasks, timers, rewards, settings) stored locally on device. No backend or login required.

- **Minimal AI usage:** On-demand button trigger only. Features:

- Break large tasks into smaller steps

- Estimate time per step

- Generate daily schedule ("Plan My Day")

- **Hybrid logic system:**

- Offline: tasks, timers, rewards, energy tags, reminders

- AI: planning/breakdown features only

- **Cost-efficient:** AI results cached locally to reduce repeated API calls

- **Simple & accessible UI:** Black & white, large buttons & text, minimal clutter, calm & predictable layout, accessibility-first

- **BLoC state management:**

- Predictable, maintainable state

- Clear separation of UI & business logic
- Easy offline + AI integration handling

2️⃣ Technology Stack

Layer	Technology / Tool
Frontend	Flutter (Android only)
State Management	BLoC (flutter_bloc)
Local Storage	Hive / Isar (tasks, timers, rewards, AI cache)
Settings / Preferences	SharedPreferences

Layer	Technology / Tool
AI Integration	OpenAI API (on-demand)
Monetization	Google Play Billing (£2/month unlock)
UI	Flutter widgets, black & white, large text/buttons, no animations
Version Control	Git / GitHub
Testing	Flutter unit & integration tests (offline + AI scenarios)

3️⃣ Timeline & Milestones (3 Weeks)

• **Week 1:**
• Wireframe review & app architecture setup
• BLoC setup for tasks, timers, planner view
• Offline DB & caching structure

• Core offline features (tasks CRUD, timers, planner view, rewards, energy tags)

• **Week 2:**

• AI integration: OpenAI API, task breakdown, "Plan My Day"
• Local caching for AI results
• Rewards & energy tag logic implementation

• Basic UI polish

• **Week 3:**

• Subscription & monetization (£2/month unlock)
• UI final polish: black & white, large buttons/text, minimal clutter
• Testing offline + AI, bug fixes, performance optimization

Deliverables after 3 weeks:

• Fully functional offline-first Android app
• On-demand AI planning feature working
• Free + subscription logic implemented
• Clean, accessible, minimal UI

4️⃣ Cost

Proposed Budget: $700 USD

Includes:

- MVP with offline-first core features
- AI integration + caching
- Subscription logic
- UI polish & accessibility
- BLoC state management for predictable app flow
- Testing offline + AI

5️⃣ Summary

This plan provides an **efficient, privacy-focused, offline-first Android app** with **on-demand AI planning**, built using **BLoC for maintainable state**, delivered in **3 weeks** for **$700 USD**.