

# Test Series App Proposal



Dev Hub Tech, a highly innovative company focused on assisting organizations simplifies and reduces the cost of managing IT and enhancing their work portfolio towards Global Standards. We focus on technological innovations which deliver real value, cost savings at the earliest. We provide solutions for a dynamic environment where business and technology strategies converge. Our approach focuses on new ways of business combining IT innovation and adoption while also leveraging an organization's current IT assets. The aim of the organization is to emphasize and implement the developed latest technologies and assist the associates for the best outputs. We have been delivering and catering to the needs of the associates from the past 5+ years covering a major sector of the IT Industry.

## 1. Project Overview

We propose to develop a **Test Series Android Application** for students and learners, structured with **categories and subcategories** for Multiple Choice Questions (MCQs). The solution will consist of:

1. **User App** – for test-taking and study materials.
2. **Admin App** – dedicated mobile app for uploading questions.
3. **Web Admin Panel** – centralized control for content, subscriptions, ranking, and user management.

The app will also provide free study PDFs, subscription plans, ranking systems, secure payments, and **custom pop-up dialogues on the home screen** for offers and ads.

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## 2. Key Features

### User App Features

- **User Registration & Login**
  - Sign up via email, phone, or social login.
- **MCQ Test Series (Category & Subcategory)**
  - Example:
    - SSC
      - SSC CPO
        - Test 1

- Test 2
  - SSC PO
    - Test 1
    - Test 2
- Timed tests with instant result analysis.
- **Free Content PDFs**
  - Access and download free study materials.
- **Ranking System**
  - Top 10 leader board with real-time updates.
  - Detailed score history & performance analytics.
- **Subscription Plans**
  - Free Plan (limited access).
  - Premium Plan (full access to all test series & PDFs).
- **Payment Gateway Integration**
  - Razorpay / Paytm / Stripe for secure transactions.
- **Coupons & Discounts**
  - Use coupon codes to unlock discounts.
- **Ticket Support System**
  - Submit and track queries/issues.
- **Notifications**
  - Push notifications for new tests, offers, and updates.
- **Custom Pop-up Dialogues at Home Screen**
  - Show offers, ads, updates, or important alerts.

#### Admin App Features (For Question Uploading)

- Simple interface for adding:
  - Categories → Subcategories → Tests.
  - Upload questions manually or via CSV/Excel.
- Option to upload PDFs for study materials.
- Limited to content management only (no access to finances).

#### Admin Panel Features (Web-Based)

- Full control over:
  - Categories, subcategories, and tests.
  - User subscriptions and payments.
  - Coupons, discounts, and offers.
  - Notifications and custom pop-ups.
- Manage support tickets.
- View ranking system and performance analytics.
- Cloud server monitoring and usage tracking.



### 3. Technology Stack

- **Frontend (Apps):** Android SDK using Kotlin/java
- **Backend:** Laravel
- **Database:** MySQL
- **Payment Gateway:** Razorpay / Paytm / Stripe
- **Authentication:** Firebase JWT
- **Hosting:** Cloud VPS (1 Year Free)

### 4. Deliverables

- **User App** (Android, Play Store Ready).
- **Admin App** (for question uploading).
- **Web Admin Panel** (with full management features).
- **Payment Gateway & Coupon System Integration.**
- **Custom Home Screen Pop-up Feature.**
- **Push Notification System.**
- **Free 1 Year Cloud Server Hosting.**
- **Free 1 Year Maintenance & Support.**
- Documentation & Training.

#### Timeline

Phase	Duration
Requirment Gathering	2-3 Days
Design Mockup	7 Days
Development	10 Days
Testing	3 Days
Deployment and Training	2 Days
<b>Total Estimate Time</b>	<b>25 Working Days</b>

#### Cost Estimate

Phase	Duration
Design and Development	₹15000
Admin Panel	₹7000
API and Integration	₹6000
Testing and Deployment	₹2000
Total Estimate Time	₹30000

**PAYMENT TERM:**

- **TOKEN PAYMENT: ₹15,000**  
(APPROX. 50%) – PAYABLE AT THE TIME OF PROJECT CONFIRMATION/START.
- **Mid Payment: ₹9,000**  
(30%) – Payable at the halfway stage of the project (after key features/modules are developed).
- **Final Payment: ₹6,000**  
(Approx. 20%) – Payable upon project completion and final delivery.

**PAYMENT DETAILS:**

PLEASE MAKE A PAYMENT TO

Name: **DEVHUB TECH PRIVATE LIMITED**

Account number: **2221216338213171**

IFSC: **AUBL0002163**

Bank name: **AU Small Finance Bank**

Branch: **Amba Bari Jaipur**



DEVHUB TECH PRIVATE LIMITED



Scan the QR code to  
make payments.

VPA : merchant543018.augp@aubank  
SCAN USING ANY UPI QR APP

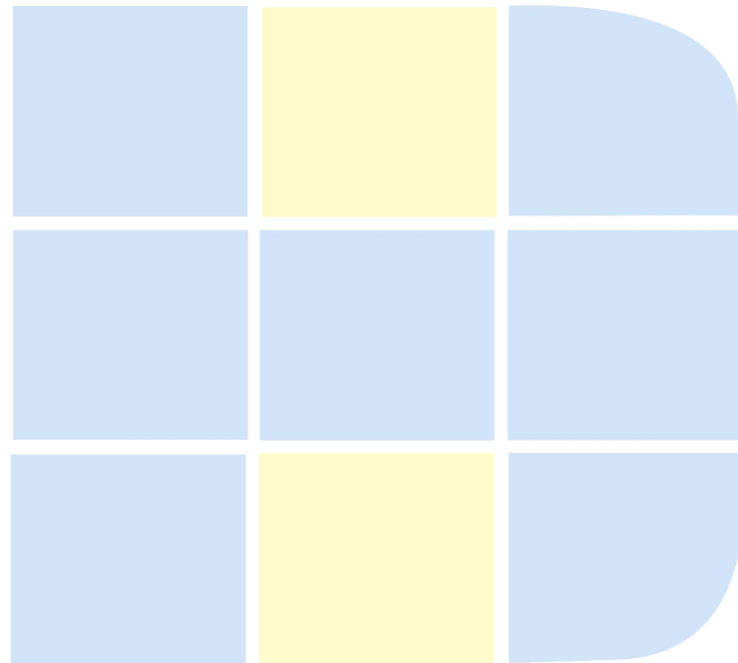


Thank you for your business!

## Terms & Conditions

- Clients have to provide proper documentation before we start so that we can properly manage projects. (It can be handwritten or soft copy).
- If Client wants to change any functionality, they have to provide proper documentation.
- Any functionality which is outside the documentation will be charged rather than existing cost according to functionality.
- No refund will be provided if the client denies after starting the work.
- There will be an extra charge of functionality if it is outside contract services.
- If an app is used in any illegal activities or to any fraud activities, the client is responsible for that in any manner.
- Time can be increased up to 7 to 10 days according to conditions.
- Work-Flow will be provided after proper documentation.
- No Source code will be provided by provider.
- Due to any reason or any bugs hours any app or website function will not work and it was working before them there will be no charges applied for fixing the function.

- If there is any delay from client side after providing update, build or response, that time will not be included in timeline.
- 1 year maintenance will be provided for bug fixing.
- AMC: 15% of Actual project cost, Its Optional as per client requirement.



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