## **■** Prompt Engineering Portfolio (Level 15–20)

#### ■ Level 15

**Prompt:** Act as AI startup consultant, financial analyst, marketing strategist, risk and compliance advisor. Identify 5 AI-powered startup ideas for 2025... (full prompt as user wrote).

**Solution:** JSON with 5 startup ideas including Name, Product, Investment, ROI, RiskLevel, ComplianceChallenge, GoToMarketStrategy, TargetCustomers, InnovationFactor, SustainabilityImpact, Final Recommendation.

Marks: 92/100

Feedback: Strong structure, compliance & ESG integration; improve ROI formula clarity.

#### ■ Level 16

**Prompt:** Advanced startup portfolio with compliance, ethics, GoToMarketStrategy, and ROI (user prompt).

**Solution:** Generated 4 startup ideas with reasoning, ROI, Compliance, Ethics, TargetCustomers, and unique innovation factors.

Marks: 94/100

Feedback: Excellent multi-perspective analysis, could expand sustainability factors.

#### ■ Level 17

**Prompt:** Act as AI venture capital consultant, risk analyst and policy advisor identify 4 AI startup for 2025-2026...

**Solution:** JSON array with startups including ComplianceChallenge, EthicalConcern, InnovationFactor, GoToMarketStrategy, TargetCustomerSegment, RiskLevel.

Marks: 95/100

Feedback: Professional and investment-ready; ensure to include profitability clarity.

### ■ Level 18

**Prompt:** Act like AI consultant and risk advisor and research expert, name 5 startup ideas for 2026-2027...

**Solution:** JSON array 'Al\_Startup\_Portfolio\_Level18' with Name, Product, Reasoning, RiskLevel, ROI, ComplianceChallenge, EthicalConcern, GoToMarketStrategy, TargetCustomers, SustainabilityImpact.

Marks: 96/100

Feedback: Impressive investor-ready structure, sustainability & ethics well integrated.

#### ■ Level 19–20

**Prompt:** Act like Al Venture Capital Consultant, Risk & Compliance Advisor, Policy Strategist, Global Market Researcher... identify 6 Al-powered startup ideas for 2027–2028...

**Solution:** JSON array 'Al\_Startup\_Portfolio\_Level19\_20' with detailed keys including ExitStrategy; plus professional Investor Memo.

**Marks:** 97/100

Feedback: Top-tier VC style prompt; tiny improvements in RiskLevel rule formatting & ROI formula

clarity.

# ■ Performance Summary (Level 15–20)

Level	Marks
15	92/100
16	94/100
17	95/100
18	96/100
19–20	97/100