

## VANITY – AI FACT CHECKING WEB APP

### 30-Slide Medium Detail Content Summary

1. Introduction: Vanity verifies text, images, and URLs using AI + Google Fact Check API.
2. Background: India faces rapid misinformation spread on social platforms.
3. References: Google Fact Check Tools API, AltNews, BOOM, WHO.
4. Understand Phase Objective: Study misinformation patterns.
5. Search Field: Market, technology, competence factors.
6. Questionnaire Insights: Users rarely verify; images hardest.
7. Problem Clarification: Verification is slow and scattered.
8. Blind Spots: Users unaware of credible fact-check sources.
9. PESTEL Analysis: Political, social, tech drivers.
10. Ishikawa Diagram: Human, media, tech causes.
11. Conclusion (Understand): Need for fast multi-format tool.
12. Observation Objectives: Observe real user behavior.
13. Tips for Observing: Natural behavior, metadata tracking.
14. Observation Dimensions: Content, context, reaction.
15. Customer Experience Factors: Speed, trust, clarity.
16. Empathy Map: Think/Feel/Say/Do.
17. Cognitive Walkthrough: User flow from claim to verdict.
18. Heuristic Evaluation: Status visibility, error handling.
19. Critical Incidents: Image misinformation, conflicting results.
20. Field Visit: Users want fast verification.
21. Observation Conclusion: Speed + clarity = priority.
22. Define Phase: Convert insights to features.
23. POV Statement: Need fast, trustworthy verification.
24. Persona: Arjun, student.
25. Problem Checklist: Speed, clarity, trust.

26. Needs & Wishes: Multi-format, simple UI.
27. Cognitive Ladder: Functional → Terminal values.
28. SDG Alignment: SDG 16.
29. Define Conclusion: MVP finalization.
30. Final Note: Vanity ready for prototype/testing.