

Module	Feature	Developer Questions	Notes / Decisions
6.1 Authentication & Onboarding	OTP login via SMS/WhatsApp (voice fallback)	1. Which SMS/WhatsApp provider will be used (Twilio, Gupshup, AWS SNS)?	
		2. Does voice fallback mean automated voice call for OTP if SMS/WhatsApp fails?	
		3. Should fallback trigger automatically or manually ("Call me" option)?	
		4. What's the OTP expiry and retry limit?	
	Fraud detection	5. Should OTP attempts be logged for fraud analytics?	
		6. What are throttling limits (e.g., 3 OTPs/hour)?	
		7. How should device binding be implemented (UUID, Firebase ID)?	
		8. When should reCAPTCHA be shown — every time or on suspicious attempts?	
	Token refresh & logout	9. Are we using JWT or session tokens?	
		10. Should logout from all devices invalidate tokens instantly or on refresh?	
	Optional KYC-lite	11. What user data is required (name + voter ID, etc.)?	
		12. Will we integrate DigiLocker or EC API for verification later?	
6.2 Multilingual Experience	Multi-language support	13. Which languages are included in v1?	
		14. Are translations static (JSON) or dynamic (API)?	
	Auto-translation for UGC	15. Should translation run client-side or server-side?	
		16. Can users disable auto-translate globally?	
	Glossary	17. Who provides/curates glossary data — internal or external?	
		18. Should glossary appear as tooltip or separate screen?	
	RTL readiness	19. Should layout auto-switch for RTL scripts?	
		20. Will RTL mode apply only to Urdu or extend to Arabic later?	
6.3 Verified Leader Profiles	Entities	21. Who provides/maintains official leader data (EC API or manual)?	
		22. How often should leader data refresh?	
	Data fields	23. Can users report incorrect leader data?	
		24. Should constituency maps be integrated (Google Maps or static)?	
	Affidavit & EC data	25. Should affidavit PDFs or links be shown directly?	
		26. Is there an EC API to fetch affidavit data?	
	Verification workflow	27. Who verifies profiles — admin or automation?	
		28. How often should re-verification occur?	
6.4 Issue Reporting & Tracking	Reporting	29. What media types/sizes are allowed?	
		30. Are multiple media uploads per issue allowed?	
	Geo-tagging	31. Which service handles geolocation (Google, Mapbox)?	
		32. Can users manually edit detected location?	
	Status flow & feed	33. Who can change status — admin or officials?	
		34. Should public feed hide sensitive info?	
	SLA	35. How do upvotes/downvotes affect sorting?	
		36. Who receives SLA alerts?	
6.5 Public Engagement	AI moderation	37. Is SLA configurable per issue type?	
		38. Which moderation API (Perspective, custom ML)?	
	Feeds	39. Should flagged comments auto-hide or queue for review?	
		40. Are hashtags user-generated or curated?	
	DMs	41. Should search cover both posts and comments?	
		42. What file types are allowed in DMs?	
	Groups/Forums	43. Should messages use end-to-end encryption?	
		44. Are groups open, closed, or invite-only?	
6.6 Polls & Public Opinion	Poll setup	45. Can moderators remove users/content manually?	
		46. Max number of options per poll?	
	Targeting	47. Can users edit/delete their vote?	
		48. How is user region determined (GPS or profile)?	
	Fraud prevention	49. How to prevent duplicate voting?	
6.7 AI Meme & Infographic Creation	Sentiment tracking	51. Which signals define sentiment (comments, emojis)?	
	Template & upload	52. Can users upload custom images?	
		53. Which AI model for auto-captioning?	
		54. Should memes have app watermark?	
		55. Do memes require moderation before publishing?	
6.8 Election Prediction Dashboard	Data inputs	56. Who supplies historical/poll/demographic data?	
		57. In-house ML models or 3rd-party analytics?	
	Model setup	58. What metrics define "bias audit"?	
		59. How often should predictions refresh?	
	Updates	60. Should users see raw data or just visual summaries?	
Display			
live streaming		61. how long streaming supported?	
		62. Can anyone comment during live streaming like insta ?	
Auto detect location from photo or video		63. do we need to implement this of client side (app) or on backend?	