GoalCoin – MVP Clarification Sheet v1.0

1■■ Challenge Entry Method

• Use direct crypto payment (CoinPayments → USDT Polygon) as the only entry method for MVP.
• Users enter the 90■Day Challenge by paying $19 / $35 / $49.
• The CoinPayments webhook sets paid = true and triggers the 70 / 20 / 10 split (prize / treasury / burn).
• Shopify remains merch■only for MVP.
• Phase 1.5: Add `/redeem` endpoint where Shopify order codes unlock entry (no current logic change).

2■■ User Model (Final MVP Structure)

Field	Type	Notes
id	Auto	Primary key
walletAddress	String	Required
email	String	Optional (notifications)
username	String	Optional handle
country	String	ISO country code
tier	Enum	Fan ($19) / Founder ($35) / Player ($49)
founder_nft	Boolean	Default false; true after NFT mint (Phase 2)
joined_at	Timestamp	Auto
paid	Boolean	Set true by CoinPayments webhook
proof_count	Int	Weekly submissions
score	Float	Leaderboard value
referrer	String	Optional (future referral)

Default values for new users:
• tier = Fan (default until payment)
• founder_nft = false
Webhook overwrites tier based on payment amount: $19 → Fan, $35 → Founder, $49 → Player.

3■■ DAO Verification Logic

• Keep 3■of■5 quorum for payment/challenge verification.
• “Max 2 votes per wallet” applies only to DAO burn/treasury governance (Phase 2).
• MVP logic: Challenge verification = 3■of■5 (off■chain). DAO burns = future on■chain module.

4■■ Staking Simulation

• Proceed with $1–$3 test■stake simulation on Polygon Mumbai testnet.
• For demo/QA only — isolated from treasury.
• Validates stake → entry unlock logic.

• Mainnet staking/buyback/burn moves to Phase 2 after MVP validation.

■ Crypto payment = canonical entry
■ 3■of■5 quorum = verifier logic (payments)
■ 2■vote limit = DAO governance only
■ Staking demo = Polygon Mumbai testnet

— GoalCoin Labs