Comparison table for: Bitcoin, Hyperledger Fabric, Quorum			
Blockchain Name	Ethereum	**Hyperledger Fabric**	**Quorum**
Type	Public	Private	Consortium
Consensus Mechanism	Proof of Stake	Pluggable	Raft / IBFT
Permission Model	Open	Permissioned	Permissioned
Speed (TPS)	approxx 15-30 TPS	1000+ TPS	100+ TPS
Smart Contract Support	Yes (Solidity)	Yes (Go, Java, Node.js, etc.)	Yes (Solidity)
Token Support	Yes (Native ETH + ERC-20)	No Native Token	Optional (based on other)
Typical Use Case	Decentralized Apps	Supply Chain Management	Banking, Financial Services
Notable Technical Feature	Large Developer Community	Modular, High Privacy	Private Transactions