

Kerala Blockchain Academy (KBA)**Certified Blockchain Associate (CBA) Program - Batch: CBA-VB37(Weekday)****Mode: Online [12 June 2023 - 16 June 2023]****PROGRAM SCHEDULE**

Date	Topic	Time
12 Jun 2023	Blockchain - Introduction, History & Philosophy, Variants	10:00 AM - 1:00 PM
	Features of Blockchain - Transaction Lifecycle	2:00 PM - 5:00 PM
QUIZ 1		
13 Jun 2023	Need for consensus - BGP, BFT, Transaction Lifecycle, PoW, PoS	10:00 AM - 1:00 PM
	Consensus Protocols in Blockchain - PBFT, PoET, PoA, RAFT	2:00 PM - 5:00 PM
QUIZ 2		
14 Jun 2023	Concept of Ethereum World Computer & Usecases - NFT, Gaming, LAB - Metamask, Remix IDE	10:00 AM - 1:00 PM
	Other Blockchains and Technologies - Introduction to Polygon, Polkadot, Solana, IPFS, Filecoin, Oracles	2:00 PM - 5:00 PM
QUIZ 3		
15 Jun 2023	Private DLTs - R3 Consortium & Corda, Hyperledger Foundation - Hyperledger Fabric and other Umbrella Projects	10:00 AM - 1:00 PM
	Hyperledger Demo	2:00 PM - 4:00 PM
	Mini Project Discussion	4:00 PM - 5:00 PM
QUIZ 4		
16 Jun 2023	Potential Disruptions with Blockchain	10:00 AM - 1:00 PM
FINAL QUIZ		
Mini Project Submission		
Last date for submitting Quizzes		18-June-2023, 5:30 PM
Last date for submitting Project Idea Document		18-June-2023, 5:30 PM