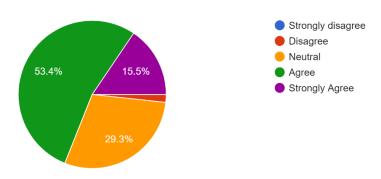
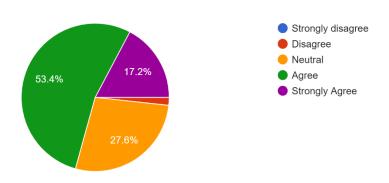
Course Exit Survey MCA 2022-24

MCA13 - Advanced Database Management System

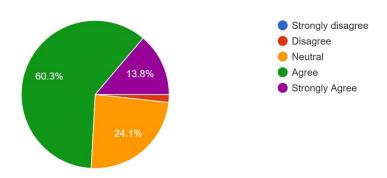
CO1: Demonstrate complex database systems like parallel, distributed & object oriented databases 58 responses



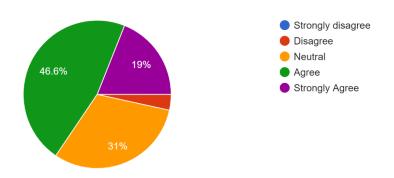
CO2: Model data warehouse with ETL process and dimensional modeling and data analysis using OLAP operations.



CO3: Discover association among items using Association rule mining. 58 responses

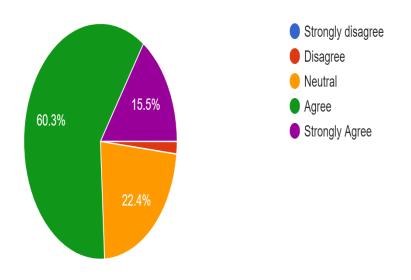


CO4: Evaluate different data mining techniques like classification, prediction, clustering, web and text mining to solve real world problems.

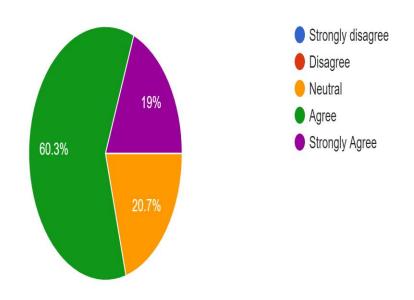


MCA23 - Information Security

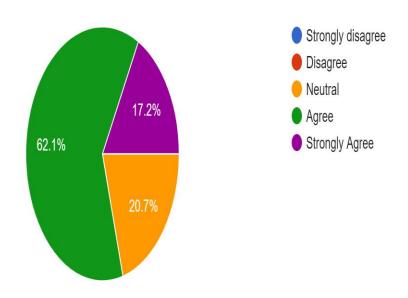
CO1: Discuss the requirement of information security , private and public key algorithms and to examine the mathematics of cryptography



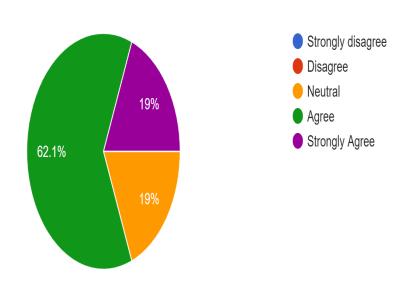
CO2: Analyze authentication and integrity techniques available 58 responses



CO3: Interpret the importance of firewalls and intrusion detection systems and signatures. 58 responses

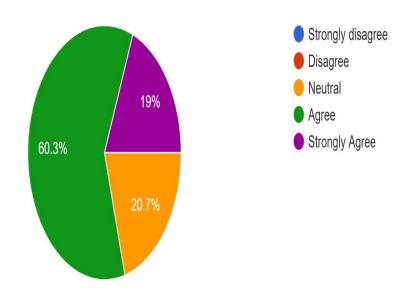


CO4: Relate to the security issues and technologies used in the web, internet, database and operating system

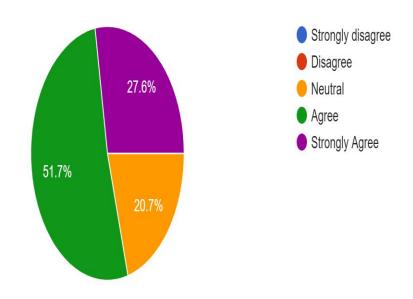


MCAE344 - Cyber Security and Digital Forensics

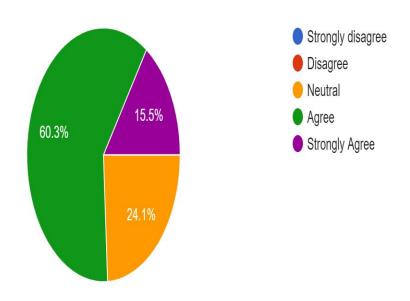
CO1: Demonstrate understanding of basic concepts in cyber security 58 responses



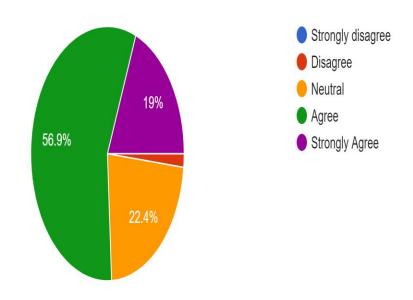
CO2: Make use of various tools and methods used in cybercrime 58 responses



CO3: Adapt fundamental knowledge of digital forensics 58 responses



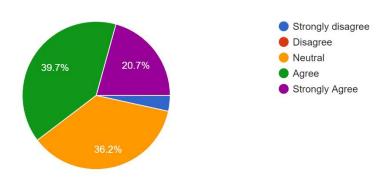
CO4: Determine skills and knowledge for solving digital forensics Problems 58 responses



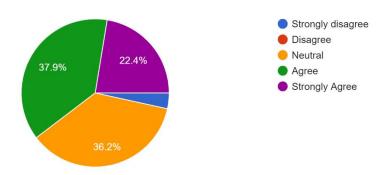
Course Exit Survey MCA Batch 2022-24

Subject: MCAE331 - Elective-1- Blockchain

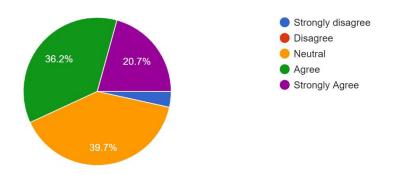
CO1: Explain Blockchain technologies and their components. 58 responses



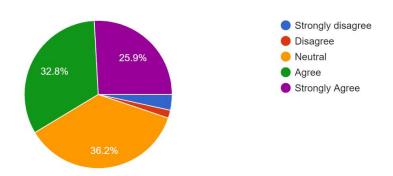
CO2: Interpret the uses of cryptographic techniques in Blockchain 58 responses



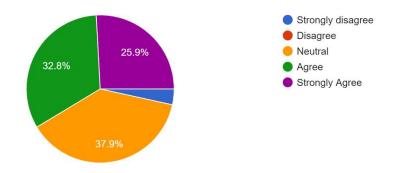
CO3: Demonstrate the use of hyperledger fabric and its components 58 responses



CO4: Build the smart contracts in Ethereum



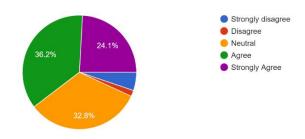
CO5: Analyze the use of Blockchain technology in various domains 58 responses



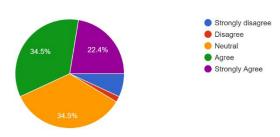
Course Exit Survey- MCA 2022 – 24

Subject: MCALE331 - Block chain Lab

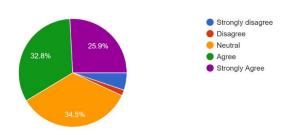
CO1: Implement encryption algorithms and hash functions 58 responses



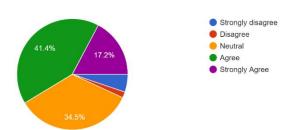
CO2: Construct a bitcoin blocks and validating 58 responses



CO3: Construct a smart contract in Ethereum 58 responses



CO4: Develop and deploy Dapp in Ethereum 58 responses

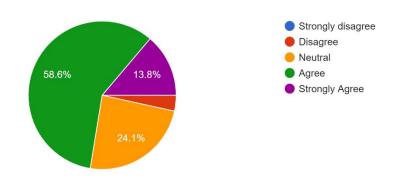


Course Exit Survey-MCA 2022-24

MCA11 - Mathematical Foundation for Computer Science 1

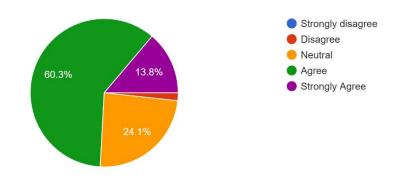
1.

CO2 - Evaluate using regression analysis 58 responses



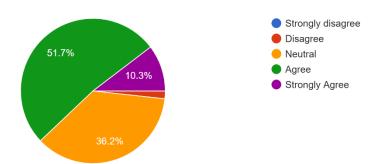
2.

CO1 - Apply different statistical measures on various types of data 58 responses

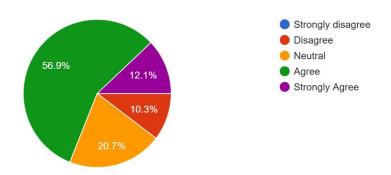


3.

CO3 - Analyze different types of Probability and their fundamental applications and random variable. 58 responses



CO4 - Apply probability distribution to real world problems 58 responses



5.

 ${\rm CO5}$ - Formulate and test the hypothesis for business problem using various methods $_{\rm 58\,responses}$

