



RAAK ARTS AND SCIENCE COLLEGE

Affiliated to Thiruvalluvar University, Vellore.
Recognized under section 2(f) of the UGC Act, 1956.

List of Value Added courses conducted in the institution during the academic year 2020-21

| S.No | Name of the Programme |
|------|---|
| 1. | Manuscrip-logy |
| 2. | Communication Skills |
| 3. | Email Etiquette |
| 4. | HR Recruitment Training |
| 5. | Computer Application in Business |
| 6. | Time Management |
| 7. | S-ck Market |
| 8. | Chartered Accountant |
| 9. | GST |
| 10. | Business Journalism |
| 11. | Online Trading |
| 12. | Cyber Security |
| 13. | Mutual Fund Operation |
| 14. | Bio Entrepreneurship |
| 15. | Hands on training an Android App Development |
| 16. | Practical course on Data Science |
| 17. | Wi-Fi Technology |
| 18. | Power Bi |
| 19. | Internet of Things |
| 20. | Mathematical Economics |
| 21. | Preparation of Household Chemicals and Perfumes |
| 22. | Water and soil Analysis |
| 23. | Online Trading |
| 24. | Mathematical Statistics |
| 25. | Natural Language Processing |



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Time : 1 hrs
Student Name:
Class : I B.COM(CA)

Marks: 20
Batch:
Roll no:

1. What is the primary goal of cyber security?
 - a) To create strong passwords
 - b) To protect information and systems from cyber threats
 - c) To monitor internet usage
 - d) To enhance social media security
2. Which of the following is a type of malware?
 - a) VPN
 - b) SSL
 - c) Trojan
 - d) Firewall
3. What does the acronym "DDoS" stand for?
 - a) Data Denial of Service
 - b) Distributed Denial of Service
 - c) Distributed Data of Service
 - d) Data Distribution of Services
4. Which security protocol is used for secure web communication?
 - a) HTTP
 - b) FTP
 - c) SSL/TLS
 - d) SMTP
5. What is phishing?
 - a) The act of spying on a user's activities
 - b) A method to steal personal information by masquerading as a trustworthy entity
 - c) A type of network intrusion
 - d) A way to encrypt data




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6. Which of the following is NOT a form of two-factor authentication?

- a) Password and security question
- b) Password and fingerprint scan
- c) Password and SMS code
- d) Password and username

7. What is a firewall?

- a) A system that enforces a boundary between two or more networks
- b) A tool to create strong passwords
- c) A method for encrypting emails
- d) A type of malware

8. Which of the following is an example of a strong password?

- a) password123
- b) qwerty
- c) ilovecats
- d) Xy\$9!pRt2

9. What is a VPN used for?

- a) To increase internet speed
- b) To provide a secure connection over a public network
- c) To block ads on websites
- d) To create a backup of files

10. Which of the following is a principle of the CIA triad?

- a) Confidentiality, Integrity, Availability
- b) Control, Investigation, Authorization
- c) Confidentiality, Investigation, Authentication
- d) Control, Integrity, Availability

11. Which is the safest way to dispose of sensitive information?

- a) Deleting the files
- b) Reformatting the hard drive
- c) Shredding the documents
- d) Storing in a locked drawer

12. What is the purpose of encryption?

- a) To back up data
- b) To protect data from unauthorized access
- c) To increase processing speed
- d) To compress data



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13. Which of the following describes a zero-day vulnerability?
 - a) A vulnerability that is exploited the same day it is discovered
 - b) A vulnerability that has been patched
 - c) A vulnerability that is only theoretical
 - d) A vulnerability that occurs on the first day of the month
14. What does "BYOD" stand for in a corporate environment?
 - a) Bring Your Own Device
 - b) Build Your Own Database
 - c) Buy Your Own Data
 - d) Backup Your Own Data
15. What is social engineering?
 - a) Manipulating people into performing actions or divulging confidential information
 - b) A type of encryption technique
 - c) Developing social networks
 - d) A method of software development
16. What is the primary purpose of a honeypot in Cybersecurity?
 - a) To trap and analyze hackers
 - b) To increase network speed
 - c) To protect email accounts
 - d) To monitor social media
17. Which of the following is NOT a common type of cyber attack?
 - a) Phishing
 - b) SQL Injection
 - c) Brute Force
 - d) Wi-Fi boosting
18. What is an intrusion detection system (IDS)?
 - a) A software or hardware device that detects unauthorized access to a network
 - b) A tool for encrypting data
 - c) A method of scanning emails
 - d) A type of antivirus software
19. Which of the following best describes ransomware?
 - a) A type of software that steals data
 - b) A virus that replicates itself
 - c) Malware that locks users out of their system and demands payment
 - d) Software used to encrypt data



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20. What is the best practice for creating a secure password?
- a) Use your birthdate
 - b) Use common words
 - c) Use a mix of letters, numbers, and special characters
 - d) Use the same password for multiple accounts

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | B | 11 | C |
| 2 | C | 12 | B |
| 3 | B | 13 | A |
| 4 | C | 14 | A |
| 5 | B | 15 | A |
| 6 | D | 16 | A |
| 7 | A | 17 | D |
| 8 | D | 18 | A |
| 9 | B | 19 | C |
| 10 | A | 20 | C |




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VALUE ADDED COURSE(2020-2021) CYBER SECURITY ANSWER SHEET

NAME:
ROLL NO:
CLASS:

TIME :1 HRS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|---|---|---|---|
| 1 | A | B | C | D |
| 2 | A | B | C | D |
| 3 | A | B | C | D |
| 4 | A | B | C | D |
| 5 | A | B | C | D |
| 6 | A | B | C | D |
| 7 | A | B | C | D |
| 8 | A | B | C | D |
| 9 | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
| 18 | A | B | C | D |
| 19 | A | B | C | D |
| 20 | A | B | C | D |

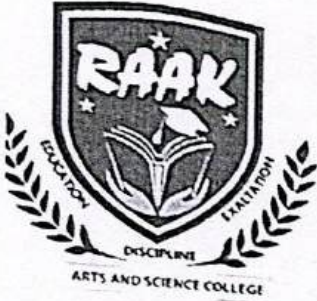



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DEPARTMENT OF COMMERCE(CA)

VALUE ADDED COURSE(2020-2021)

CYBER SECURITY

ANSWER SHEET

NAME:
ROLL NO:
CLASS:

Mohammed Thamin. T
43220011009
1-year

TIME : 1 HRS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|-----|-----|-----|-----|
| 1 | A | (B) | C | D |
| 2 | A | B | (C) | D |
| 3 | A | (B) | C | D |
| 4 | A | B | (C) | D |
| 5 | A | (B) | C | D |
| 6 | A | B | C | (D) |
| 7 | (A) | B | C | D |
| 8 | A | B | C | (D) |
| 9 | A | (B) | C | D |
| 10 | (A) | B | C | D |
| 11 | A | B | (C) | D |
| 12 | A | (B) | C | D |
| 13 | (A) | B | C | D |
| 14 | (A) | B | C | D |
| 15 | (A) | B | C | D |
| 16 | (A) | B | C | D |
| 17 | A | B | C | (D) |
| 18 | (A) | B | C | D |
| 19 | A | B | (C) | D |
| 20 | A | B | (C) | D |

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DEPARTMENT OF COMMERCE(CA)

VALUE ADDED COURSE(2020-2021)

CYBER SECURITY

ANSWER SHEET

NAME:

Raghar Raj. K

ROLL NO:

43220U11015

CLASS:

I-year

TIME :1 HRS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|-----|-----|-----|-----|
| 1 | A | B | C | (D) |
| 2 | A | B | (C) | D |
| 3 | A | (B) | C | D |
| 4 | A | B | (C) | D |
| 5 | A | (B) | C | D |
| 6 | A | B | C | (D) |
| 7 | (A) | B | C | D |
| 8 | A | B | C | (D) |
| 9 | A | (B) | C | D |
| 10 | (A) | B | C | D |
| 11 | A | B | (C) | D |
| 12 | A | (B) | C | D |
| 13 | (A) | B | C | D |
| 14 | (A) | B | C | D |
| 15 | (A) | B | C | D |
| 16 | (A) | B | C | D |
| 17 | A | B | C | (D) |
| 18 | (A) | B | C | D |
| 19 | A | B | (C) | D |
| 20 | A | B | (C) | D |

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DEPARTMENT OF COMMERCE (CA)

| S.NO | REG.NO | STUDENT NAME | MARK(20) | REMARK |
|------|--------------|-------------------|----------|--------|
| 1 | 4321U1911008 | BHUVANESHWARI.V | 18 | PASS |
| 2 | 4321U1911012 | DHATCHAYINI.V | 19 | PASS |
| 3 | 43220U11001 | AFZALBASHA N | 19 | PASS |
| 4 | 43220U11002 | BALAKUMARAN P | 18 | PASS |
| 5 | 43220U11003 | DHEENA R | 19 | PASS |
| 6 | 43220U11004 | GANKEYAN M | AAA | FAIL |
| 7 | 43220U11005 | HARIHARAN E | 18 | PASS |
| 8 | 43220U11006 | HARIKRISHANAN V | 18 | PASS |
| 9 | 43220U11007 | JAYARAM U | 19 | PASS |
| 10 | 43220U11008 | MOHAMED RAFIA | 20 | PASS |
| 11 | 43220U11009 | MOHAMMED THAMIN T | 20 | PASS |
| 12 | 43220U11010 | MUSTHALIBA J | 17 | PASS |
| 13 | 43220U11011 | NOORULIMAM S | 17 | PASS |
| 14 | 43220U11012 | PRAVIN R | 18 | PASS |
| 15 | 43220U11013 | PRADEEPRAJ N | 18 | PASS |
| 16 | 43220U11014 | PREMKUMAR M | 19 | PASS |
| 17 | 43220U11015 | RAGHAV RAJ K | 19 | PASS |
| 18 | 43220U11016 | RAGUMAN M | 20 | PASS |
| 19 | 43220U11017 | SAIPRASANNA R | 18 | PASS |
| 20 | 43220U11018 | SATHIK BASHA S | 17 | PASS |
| 21 | 43220U11019 | SIRAJUDEEN J | 19 | PASS |



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| | | | | |
|----|-------------|----------------|----|------|
| 22 | 43220U11020 | SRIBARATH P | 18 | PASS |
| 23 | 43220U11021 | SURIYA B | 19 | PASS |
| 24 | 43220U11022 | VADIVAZHAGAN A | 18 | PASS |




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DEPARTMENT OF COMMERCE (CA)

| S.NO | REG.NO | STUDENT NAME | MARK(100) | REMARK |
|------|--------------|-------------------|-----------|--------|
| 1 | 4321U1911008 | BHUVANESHWARI V | 90 | PASS |
| 2 | 4321U1911012 | DHATCHAYINI V | 95 | PASS |
| 3 | 43220U11001 | AFZALBASHA N | 95 | PASS |
| 4 | 43220U11002 | BALAKUMARAN P | 90 | PASS |
| 5 | 43220U11003 | DHEENA R | 95 | PASS |
| 6 | 43220U11004 | GANKEYAN M | AAA | FAIL |
| 7 | 43220U11005 | HARIHARAN E | 90 | PASS |
| 8 | 43220U11006 | HARIKRISHANAN V | 90 | PASS |
| 9 | 43220U11007 | JAYARAM U | 95 | PASS |
| 10 | 43220U11008 | MOHAMED RAFIA | 100 | PASS |
| 11 | 43220U11009 | MOHAMMED THAMIN T | 100 | PASS |
| 12 | 43220U11010 | MUSTHALIBA J | 85 | PASS |
| 13 | 43220U11011 | NOORULIMAM S | 85 | PASS |
| 14 | 43220U11012 | PRAVIN R | 90 | PASS |
| 15 | 43220U11013 | PRADEEPRAJ N | 90 | PASS |
| 16 | 43220U11014 | PREMKUMAR M | 95 | PASS |
| 17 | 43220U11015 | RAGHAV RAJ K | 95 | PASS |
| 18 | 43220U11016 | RAGUMAN M | 100 | PASS |
| 19 | 43220U11017 | SAIPRASANNA R | 90 | PASS |
| 20 | 43220U11018 | SATHIK BASHA S | 85 | PASS |



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| | | | | |
|----|-------------|----------------|----|------|
| 21 | 43220U11019 | SIRAJUDEEN J | 95 | PASS |
| 22 | 43220U11020 | SRIBARATH P | 90 | PASS |
| 23 | 43220U11021 | SURIYA B | 95 | PASS |
| 24 | 43220U11022 | VADIVAZHAGAN A | 90 | PASS |

COURSE COORDINATOR

HOD



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Time : 30 Minutes

Marks: 20

Student Name:

Batch:

Class : I & III B.com (CS)

Reg no:

MUTUAL FUND OPERATION

1. What is a mutual fund?

- A) A pool of funds collected from many investors for the purpose of investing in securities
- B) A type of bank deposit
- C) A type of loan given by banks
- D) A government grant for businesses

2. Which of the following is a type of mutual fund in India?

- A) Fixed Deposit Fund
- B) Equity Fund
- C) Real Estate Fund
- D) Commodities Fund

3. What role do Asset Management Companies (AMCs) play in mutual funds?

- A) They provide insurance for the mutual fund
- B) They offer loans to investors
- C) They manage the investment portfolio of the mutual fund
- D) They regulate the mutual fund industry

4. Who is responsible for safeguarding the securities and other assets of a mutual fund?

- A) The investors
- B) The custodian
- C) The government
- D) The bank

5. What is the difference between active and passive management?



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A) Active management involves frequent buying and selling of securities, while passive management involves replicating a market index.

B) Active management is cheaper than passive management.

C) Passive management involves frequent buying and selling of securities, while active management involves replicating a market index.

D) There is no difference between active and passive management.

6. What is the first step in the mutual fund investment process?

A) Portfolio construction

B) Performance evaluation

C) Fund selection and research

D) Asset allocation

7. What does asset allocation refer to in portfolio construction?

A) Selecting individual stocks

B) Determining the proportion of various asset classes in a portfolio

C) Timing the market

D) Setting performance benchmarks

8. Why is benchmarking important in mutual fund performance evaluation?

A) It eliminates the need for portfolio management

B) It helps compare the fund's performance against a standard measure

C) It determines the fund's fees

D) It provides tax benefits

9. Which regulatory body oversees mutual funds in India?

A) Securities and Exchange Board of India (SEBI)

B) Reserve Bank of India (RBI)

C) Ministry of Finance

D) Indian Mutual Fund Association (IMFA)

10. What is the purpose of compliance and reporting requirements in mutual funds?

A) To increase fund fees




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- B) To ensure transparency and protect investors
C) To reduce fund performance
D) To simplify investment strategies
11. Which measure is aimed at protecting mutual fund investors?
A) Reduced disclosure
B) Strict adherence to SEBI regulations
C) Higher fund management fees
D) Limited access to fund information
12. What is a key ethical consideration in mutual fund operations?
A) Maximizing fees
B) Misleading advertising
C) Ensuring fair treatment of all investors
D) Hiding risks
13. What is fund accounting in mutual fund operations?
A) The process of tracking and reporting the value of fund assets and liabilities
B) The method of selling fund units
C) The practice of lending money to investors
D) The strategy of investing in real estate
14. What is a direct distribution channel in mutual funds?
A) Selling through intermediaries like brokers
B) Selling directly to investors without intermediaries
C) Marketing through TV advertisements
D) Distributing physical copies of reports
15. Why is investor services and customer support important in mutual funds?
A) To increase fund expenses
B) To ensure investor satisfaction and retention
C) To decrease the number of investors



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D) To limit fund growth

16. How has technology impacted mutual fund operations?

A) By making transactions slower

B) By reducing the need for compliance

C) By increasing operational efficiency and transparency

D) By complicating fund management

17. What is an emerging trend in the mutual fund industry?

A) Decreasing use of technology

B) Increasing focus on sustainability and ESG (Environmental, Social, Governance) investing

C) Less emphasis on investor education

D) Declining number of fund options

18. How is technology expected to shape the future of mutual fund operations?

A) By reducing automation

B) By eliminating online transactions

C) By enhancing digital platforms and investor engagement

D) By decreasing data analytics use

19. What is a global perspective on mutual funds?

A) Mutual funds are limited to developed countries

B) There is increasing cross-border investment and international diversification

C) Mutual funds are declining globally

D) Only emerging markets invest in mutual funds

20. What is a challenge faced by the mutual fund industry in India?

A) Lack of regulatory framework

B) Decreasing internet penetration

C) Increasing competition and evolving investor expectations

D) Limited investment opportunities



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ANSWER KEY

| QUESTION NO. | ANSWER | QUESTION NO. | ANSWER |
|--------------|--------|--------------|--------|
| 1 | A | 11 | B |
| 2 | B | 12 | C |
| 3 | C | 13 | A |
| 4 | B | 14 | B |
| 5 | A | 15 | B |
| 6 | C | 16 | B |
| 7 | B | 17 | B |
| 8 | B | 18 | C |
| 9 | A | 19 | B |
| 10 | B | 20 | C |




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DEPARTMENT OF COMMERCE (CS) VALUE ADDED COURSE MUTUAL FUND OPERATION ANSWER SHEET

NAME: R. JEEVITHA
REGN NO: 43218U12025
CLASS: III - B.com /cs

TIME : 30 Minutes
DATE : 22/2/21

Answer All Questions(Tick Appropriate Options)

| QUESTION | OPTION | | | |
|----------|--------|-----|-----|---|
| | A | B | C | D |
| 1 | (A) | B | C | D |
| 2 | A | (B) | C | D |
| 3 | A | B | (C) | D |
| 4 | A | (B) | C | D |
| 5 | (A) | B | C | D |
| 6 | A | B | (C) | D |
| 7 | A | (B) | C | D |
| 8 | A | (B) | C | D |
| 9 | (A) | B | C | D |
| 10 | A | (B) | C | D |
| 11 | A | (B) | C | D |
| 12 | A | B | (C) | D |
| 13 | (A) | B | C | D |
| 14 | (A) | B | C | D |
| 15 | A | B | (C) | D |
| 16 | A | (B) | C | D |
| 17 | A | (B) | C | D |
| 18 | A | B | (C) | D |
| 19 | A | (B) | C | D |
| 20 | A | B | (C) | D |



18/20

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DEPARTMENT OF COMMERCE (CS)
VALUE ADDED COURSE
MUTUAL FUND OPERATION

ANSWER SHEET

NAME: M. Ragulaban
REGN NO: 43218U12042
CLASS: III B Com (CS)

TIME : 30 Minutes
DATE : 22/2/21

Answer All Questions(Tick Appropriate Options)

| QUESTION | OPTION | | | |
|----------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| | A | B | C | D |
| 1 | A | B | C | <input checked="" type="radio"/> D |
| 2 | A | <input checked="" type="radio"/> B | C | D |
| 3 | A | B | <input checked="" type="radio"/> C | D |
| 4 | <input checked="" type="radio"/> A | B | C | D |
| 5 | <input checked="" type="radio"/> A | B | C | D |
| 6 | A | B | <input checked="" type="radio"/> C | D |
| 7 | A | <input checked="" type="radio"/> B | C | D |
| 8 | <input checked="" type="radio"/> A | B | C | D |
| 9 | <input checked="" type="radio"/> A | B | C | D |
| 10 | A | <input checked="" type="radio"/> B | C | D |
| 11 | A | <input checked="" type="radio"/> B | C | D |
| 12 | A | B | <input checked="" type="radio"/> C | D |
| 13 | <input checked="" type="radio"/> A | B | C | D |
| 14 | A | <input checked="" type="radio"/> B | C | D |
| 15 | A | <input checked="" type="radio"/> B | C | D |
| 16 | A | <input checked="" type="radio"/> B | C | D |
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| 19 | A | <input checked="" type="radio"/> B | C | D |
| 20 | <input checked="" type="radio"/> A | B | C | D |



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DEPARTMENT OF COMMERCE (CS)

VALUE ADDED COURSE

MUTUAL FUND OPERATION

ANSWER SHEET

NAME: R. Pravin
REGN NO: 43220012008
CLASS: I B.com CS

TIME : 30 Minutes
DATE : 22/2/21

Answer All Questions(Tick Appropriate Options)

| QUESTION | OPTION | | | |
|----------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
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| 3 | A | B | <input checked="" type="checkbox"/> | D |
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| 7 | A | B | <input checked="" type="checkbox"/> | D |
| 8 | A | B | <input checked="" type="checkbox"/> | D |
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| 18 | A | B | <input checked="" type="checkbox"/> | D |
| 19 | A | <input checked="" type="checkbox"/> | C | D |
| 20 | A | B | <input checked="" type="checkbox"/> | D |



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DEPARTMENT OF COMMERCE (CS)

VALUE ADDED COURSE

MUTUAL FUND OPERATION

ANSWER SHEET

NAME: U. JAYA CHITRA
REGN NO: 43220 U12004
CLASS: 1 yr B. Com -CS

TIME : 30 Minutes
DATE : 22-2-21

Answer All Questions(Tick Appropriate Options)

| QUESTION | OPTION | | | |
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DEPARTMENT OF B.COM (CS)
VALUE ADDED COURSE (2020-21)
MUTUAL FUND OPERATION
MARKSTATEMENT

| SL.NO. | REG.NO | STUDENT NAME | MARKS (20) | REMARKS |
|--------|-------------|------------------|------------|---------|
| 1 | 43220U12001 | ANANDHI R | 12 | PASS |
| 2 | 43220U12002 | ASINTHIYAN J | 15 | PASS |
| 3 | 43220U12003 | CHANDRU S | 15 | PASS |
| 4 | 43220U12004 | JAYACHITRA U | 19 | PASS |
| 5 | 43220U12005 | MAYURI M | 16 | PASS |
| 6 | 43220U12006 | MUSSINA SAFRIN A | 17 | PASS |
| 7 | 43220U12007 | NITHYA V | 12 | PASS |
| 8 | 43220U12008 | PRAVIN R | 15 | PASS |
| 9 | 43220U12009 | ROHAN | 16 | PASS |
| 10 | 43220U12011 | SIVANESAN D | 17 | PASS |
| 11 | 43220U12012 | UDHAYAKUMAR A | 12 | PASS |
| 1 | 43218U12001 | ABDUL ALTHAF.S | 15 | PASS |
| 2 | 43218U12002 | ABIAADHAVAN.A | 17 | PASS |
| 3 | 43218U12003 | AJITHKUMAR.R | 16 | PASS |
| 4 | 43218U12004 | AMRUTHA.S | 17 | PASS |
| 5 | 43218U12005 | ANANDARAJ.S | 16 | PASS |
| 6 | 43218U12006 | ANANDHAVELU.K | 17 | PASS |
| 7 | 43218U12007 | ASHOKKUMAR.S | 17 | PASS |
| 8 | 43218U12008 | BALAJI.J | 16 | PASS |




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|----|-------------|----------------------|----|------|
| 9 | 43218U12009 | DEVANATHAN.A | 15 | PASS |
| 10 | 43218U12010 | DEVAPRIYAN.A | 14 | PASS |
| 11 | 43218U12011 | DHANASEGAR.G | 12 | PASS |
| 12 | 43218U12012 | EZHILARASAN.A | 16 | PASS |
| 13 | 43218U12013 | FAISAL RAHMAN.S | 17 | PASS |
| 14 | 43218U12014 | GAYATHIRI.T | 16 | PASS |
| 15 | 43218U12015 | GIRIDHARAN.K | 14 | PASS |
| 16 | 43218U12016 | GOKULAKANNAN.V | 15 | PASS |
| 17 | 43218U12018 | HAMSAVARTHAN.I.M | 16 | PASS |
| 18 | 43218U12019 | HEMAPRATHAP.D | 14 | PASS |
| 19 | 43218U12020 | JAISRI.M | 16 | PASS |
| 20 | 43218U12021 | JANAKIE | 17 | PASS |
| 21 | 43218U12022 | JAYADHARSHINI.A | 18 | PASS |
| 22 | 43218U12023 | JAYADURGA.D | 16 | PASS |
| 23 | 43218U12024 | JAYAKUMAR.A | 14 | PASS |
| 24 | 43218U12025 | JEEVITHA.R | 18 | PASS |
| 25 | 43218U12026 | JOSHITHKUMAR | 12 | PASS |
| 26 | 43218U12028 | KELVIN.K | 13 | PASS |
| 27 | 43218U12029 | KOTHANDARAMAN.J | 17 | PASS |
| 28 | 43218U12030 | LOGESHWARAN.M | 15 | PASS |
| 29 | 43218U12031 | LOGESHWARAN.P | 15 | PASS |
| 30 | 43218U12032 | MADUMITHA.M | 19 | PASS |
| 31 | 43218U12034 | MANOHAR.S | 17 | PASS |
| 32 | 43218U12035 | MORASOLI VAHINDREN.E | 15 | PASS |
| 33 | 43218U12036 | MUTHARASI.R | 14 | PASS |
| 34 | 43218U12037 | PAVITHRA.M | 12 | PASS |




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Time : 30 Minutes

Marks: 20

Student Name:

Batch:

Class : II B.com (CS)

Reg no:

BIO - ENTREPRENEURSHIP

1. What is the primary scope of bio-entrepreneurship?

- A) Investing in real estate
- B) Starting and managing businesses in the biotechnology field
- C) Developing software applications
- D) Trading in the stock market

2. Who are key players in the bio-entrepreneurship ecosystem?

- A) Government agencies, academic institutions, and venture capitalists
- B) Travel agencies and tour operators
- C) Construction companies and real estate agents
- D) Retail stores and e-commerce platforms

3. Which of the following is a notable trend in bio-entrepreneurship?

- A) Decrease in biotech startups
- B) Increased emphasis on personalized medicine
- C) Decline in biotechnological research
- D) Reduced interest in environmental sustainability

4. What can be learned from case studies of bio-entrepreneurship failures?

- A) The importance of traditional advertising
- B) Common pitfalls and how to avoid them
- C) The success of non-biotech ventures
- D) Ignoring market research

What is the first step in building a bio-based business?

- A) Launching a marketing campaign




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- B) Opportunity identification and market research
- C) Hiring a sales team
- D) Setting up a manufacturing unit
6. Why are intellectual property considerations important in biotech businesses?
- A) To reduce production costs
- B) To protect innovations and secure competitive advantage
- C) To increase employee satisfaction
- D) To enhance customer service
7. Which of the following is a common funding source for biotech startups?
- A) Government grants and venture capital
- B) Savings accounts
- C) Crowdfunding real estate projects
- D) Selling personal assets
8. What is an example of a business model in biotech?
- A) Subscription-based software services
- B) Licensing technology to pharmaceutical companies
- C) Traditional retail sales
- D) Online auction platforms
9. What is the significance of the product development lifecycle in biotech?
- A) It focuses on short-term gains
- B) It helps manage the stages from idea to market
- C) It reduces the need for quality control
- D) It eliminates the need for regulatory compliance
10. Why are regulatory affairs important in biotech product development?
- A) To ensure compliance with laws and safety standards
- B) To decrease the cost of production
- C) To avoid market competition
- D) To speed up the product development process
11. What role does quality assurance play in biotech?




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- A) It focuses on marketing strategies
B) It manages financial accounts
C) It ensures that products meet required standards and regulations
D) It develops branding campaigns
12. Why is collaboration important in R&D for biotech?
A) To reduce marketing expenses
B) To avoid regulatory scrutiny
C) To enhance innovation and share resources
D) To increase product prices
13. What is the purpose of market analysis and segmentation in biotech?
A) To determine production costs
B) To identify target customers and tailor marketing efforts
C) To hire employees
D) To secure investment funding
14. What is a key aspect of branding in the biotechnology industry?
A) High production costs
B) Establishing a strong, recognizable identity
C) Lowering product prices
D) Reducing employee training
15. Which of the following is a sales strategy in biotech?
A) Reducing product quality
B) Limiting market reach
C) Building partnerships with healthcare provider
D) Ignoring customer feedback
16. How does digital marketing benefit biotech companies?
A) By reducing regulatory compliance
B) By expanding their reach and engaging with a wider audience
C) By increasing product development costs
D) By focusing solely on offline channels





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| 35 | 43218U12039 | PREMKUMAR.M | 14 | PASS |
| 36 | 43218U12040 | PUSPHA.S | 16 | PASS |
| 37 | 43218U12041 | RAGHUL.M | 17 | PASS |
| 38 | 43218U12042 | RAGURAMAN.M | 15 | PASS |
| 39 | 43218U12043 | RANJANI.R | 15 | PASS |
| 40 | 43218U12044 | ROFDHA DIAZ.R | 16 | PASS |
| 41 | 43218U12045 | SAKTHIVEL.M | 17 | PASS |
| 42 | 43218U12046 | SANKAR.G | 16 | PASS |
| 43 | 43218U12047 | SARAN.S | 12 | PASS |
| 44 | 43218U12048 | SETHILAL.S | 17 | PASS |
| 45 | 43218U12049 | SHARMILA.M | 12 | PASS |
| 46 | 43218U12050 | SIVAKUMAR.K | 13 | PASS |
| 47 | 43218U12052 | SUBASH.S | 17 | PASS |
| 48 | 43218U12053 | SUBASHINI.S | 19 | PASS |
| 49 | 43218U12054 | SUBHAMKUMAR CHOUBEY.M | 15 | PASS |
| 50 | 43218U12055 | SUNILKUMAR | 14 | PASS |
| 51 | 43218U12056 | SURIYAKUMAR.K | 13 | PASS |
| 52 | 43218U12057 | SYED SHERIFF.R | 18 | PASS |
| 53 | 43218U12058 | VASANTHAKUMAR | 15 | PASS |
| 54 | 43218U12059 | VIGNESH.V | 16 | PASS |
| 55 | 43218U12060 | VIKNESH.S | 17 | PASS |


COURSE COORDINATOR




HOD

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17. What is a critical skill for leaders in bio-based ventures?
- A) Ignoring team dynamics
 - B) Effective leadership and team building
 - C) Avoiding risk management
 - D) Limiting operational management
18. Why is operational management crucial in bio-based ventures?
- A) To decrease market share
 - B) To ensure efficient use of resources and smooth operations
 - C) To avoid product development
 - D) To reduce customer interactions
19. What is the goal of risk management in biotech?
- A) To eliminate all risks
 - B) To ignore potential threats
 - C) To increase risks for higher rewards
 - D) To identify, assess, and mitigate potential risks
20. What is an exit strategy in bio-entrepreneurship?
- A) A plan for entering a new market
 - B) A method for investors to sell their stake in the company
 - C) A strategy for hiring new employees
 - D) A plan for reducing production costs




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DEPARTMENT OF COMMERCE (CS)

BIO - ENTREPRENEURSHIP

ANSWER KEY

| QUESTION NO. | ANSWER | QUESTION NO. | ANSWER |
|--------------|--------|--------------|--------|
| 1 | B | 11 | C |
| 2 | A | 12 | C |
| 3 | B | 13 | B |
| 4 | B | 14 | B |
| 5 | B | 15 | C |
| 6 | B | 16 | B |
| 7 | A | 17 | B |
| 8 | B | 18 | B |
| 9 | B | 19 | D |
| 10 | A | 20 | B |




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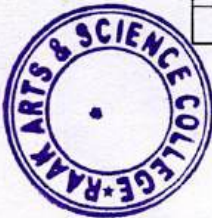
DEPARTMENT OF COMMERCE (CS) VALUE ADDED COURSE BIO - ENTREPRENEURSHIP ANSWER SHEET

NAME: K. ASHA
REGN NO: 43219012004
CLASS: 11 YEAR B.com-CC

TIME : 30 Minutes
DATE : 22/2/21

Answer All Questions(Tick Appropriate Options)

| QUESTION | OPTION | | | |
|----------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
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DEPARTMENT OF COMMERCE (CS) VALUE ADDED COURSE BIO - ENTREPRENEURSHIP ANSWER SHEET

NAME: R. ELAMARAN
REGN NO: 43219012015
CLASS: II Bcom - CS


TIME : 30 Minutes
DATE : 22/2/21

Answer All Questions(Tick Appropriate Options)

| QUESTION | OPTION | | | | |
|----------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---|
| 1 | A | <input checked="" type="checkbox"/> | C | D | |
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| 7 | A | B | <input checked="" type="checkbox"/> | D | X |
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DEPARTMENT OF COMMERCE (CS)

VALUE ADDED COURSE

BIO - ENTREPRENEURSHIP

ANSWER SHEET

NAME: Md. NIVAS. N
REGN NO: 43219012033
CLASS: 11 B. Com - CS

TIME : 30 Minutes
DATE : 22/2/21

Answer All Questions(Tick Appropriate Options)

| QUESTION | OPTION | | | |
|----------|--------|---|---|---|
| 1 | A | B | C | D |
| 2 | A | B | C | D |
| 3 | A | B | C | D |
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| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
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| 20 | A | B | C | D |



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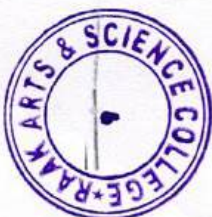
DEPARTMENT OF COMMERCE (CS) VALUE ADDED COURSE BIO - ENTREPRENEURSHIP ANSWER SHEET

NAME: A. Roopavathi
REGN NO: 42219012050
CLASS: II year B.Com CS

TIME : 30 Minutes
DATE : 22/2/2021

Answer All Questions(Tick Appropriate Options)

| QUESTION | OPTION | | | | |
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| 4 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 5 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 6 | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D | X |
| 7 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 8 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 9 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 10 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 11 | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D | X |
| 12 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D | / |
| 13 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 14 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 15 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D | / |
| 16 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 17 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 18 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |
| 19 | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D | / |
| 20 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D | / |



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Perambai - 605110, Villupuram dt., Tamil Nadu
(A unit of Farouk Educational Trust)

DEPARTMENT OF COMMERCE (CS) VALUE ADDED COURSE BIO - ENTREPRENEURSHIP ANSWER SHEET

NAME: K. SUGUMAR
REGN NO: 43219012059
CLASS: 11 Year B.Com (CS)

TIME : 30 Minutes
DATE : 22/2/2021

Answer All Questions(Tick Appropriate Options)

| QUESTION | OPTION | | | |
|----------|--------|---|---|---|
| 1 | A | B | C | D |
| 2 | A | B | C | D |
| 3 | A | B | C | D |
| 4 | A | B | C | D |
| 5 | A | B | C | D |
| 6 | A | B | C | D |
| 7 | A | B | C | D |
| 8 | A | B | C | D |
| 9 | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
| 18 | A | B | C | D |
| 19 | A | B | C | D |
| 20 | A | B | C | D |



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DEPARTMENT OF B.COM (CS)
VALUE ADDED COURSE (2020-21)
BIO - ENTREPRENEURSHIP
MARKSTATEMENT

| SL.NO. | REG.NO | STUDENT NAME | MARKS (20) | REMARKS |
|--------|-------------|----------------|------------|---------|
| 1 | 43219U12001 | ABUIYOOB.A | 14 | PASS |
| 2 | 43219U12002 | ANBUMATHI.S | 16 | PASS |
| 3 | 43219U12004 | ASHA.K | 18 | PASS |
| 4 | 43219U12005 | ASHOKUMAR.G | 15 | PASS |
| 5 | 43219U12006 | BALAJI.S | 16 | PASS |
| 6 | 43219U12007 | BALAMURUGAN.G | 17 | PASS |
| 7 | 43219U12008 | BERVIN HIL.B | 18 | PASS |
| 8 | 43219U12009 | BOOPATHI.P | 19 | PASS |
| 9 | 43219U12010 | BRUNTHA.E | 14 | PASS |
| 10 | 43219U12011 | DHANARAGAVI R | 16 | PASS |
| 11 | 43219U12013 | DINESH.V | 17 | PASS |
| 12 | 43219U12014 | DINESHKUMAR.I | 12 | PASS |
| 13 | 43219U12015 | ELAMARAN.R | 16 | PASS |
| 14 | 43219U12017 | GOWRI V | 14 | PASS |
| 15 | 43219U12018 | HARIHARAN.K | 19 | PASS |
| 16 | 43219U12019 | IRFANULLAH.B | 14 | PASS |
| 17 | 43219U12020 | ISHWARYA K | 15 | PASS |
| 18 | 43219U12021 | KAILASH.R | 16 | PASS |
| 19 | 43219U12022 | KAMARUNNISHA.K | 17 | PASS |
| 20 | 43219U12023 | KEERTHANA.K | 15 | PASS |



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| | | | | |
|----|-------------|--------------------|----|------|
| 21 | 43219U12024 | KEERTHIVASAN.S | 14 | PASS |
| 22 | 43219U12025 | KUMARAGURU.R | 17 | PASS |
| 23 | 43219U12026 | KUMARESAN D | 12 | PASS |
| 24 | 43219U12027 | LAVANYA.R | 16 | PASS |
| 25 | 43219U12028 | LOGESWARAN.M | 17 | PASS |
| 26 | 43219U12029 | MOHAMED ASIK ALIL | 15 | PASS |
| 27 | 43219U12030 | MOHAMED KAHLITH.M | 18 | PASS |
| 28 | 43219U12031 | MOHAMED MARZUK.Z | 16 | PASS |
| 29 | 43219U12032 | MOHAMED MOPARIS.J | 14 | PASS |
| 30 | 43219U12033 | MOHAMED NIVAS.N | 17 | PASS |
| 31 | 43219U12034 | MOHAMED RIYAZ.M | 17 | PASS |
| 32 | 43219U12035 | MOHAMED THAAVIT. S | 19 | PASS |
| 33 | 43219U12036 | MOHAMMED SUHAIF.H | 13 | PASS |
| 34 | 43219U12037 | MUGILAN .T | 17 | PASS |
| 35 | 43219U12038 | MUGILAN.R | 15 | PASS |
| 36 | 43219U12039 | MUGILAN.U | 16 | PASS |
| 37 | 43219U12040 | NAVEEN.N | 14 | PASS |
| 38 | 43219U12041 | NAVEEN.P | 12 | PASS |
| 39 | 43219U12043 | NIYAZUR RAHMAN.F | 17 | PASS |
| 40 | 43219U12044 | POOBALAN.K | 18 | PASS |
| 41 | 43219U12045 | PRABACHANDRAN.J | 13 | PASS |
| 42 | 43219U12046 | PRAGATHI.M | 14 | PASS |
| 43 | 43219U12047 | PRATHAP.B | 16 | PASS |
| 44 | 43219U12048 | PUSHPARAJ.G | 14 | PASS |
| 45 | 43219U12050 | ROOPAVATHI.A | 17 | PASS |
| 46 | 43219U12051 | SANKAR.A | 17 | PASS |
| | 43219U12052 | SATHYASEELAN.H | 16 | PASS |




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| | | | | |
|----|-------------|----------------|----|------|
| 48 | 43219U12054 | SHARUMATHIE M | 14 | PASS |
| 49 | 43219U12055 | SNEKHA.V | 15 | PASS |
| 50 | 43219U12056 | SOORIYAN.M | 16 | PASS |
| 51 | 43219U12057 | SRIMATHI.K | 12 | PASS |
| 52 | 43219U12058 | SRIRAM S | 13 | PASS |
| 53 | 43219U12059 | SUGUMAR.K | 19 | PASS |
| 54 | 43219U12060 | SURENDHAR.R | 15 | PASS |
| 55 | 43219U12061 | SURESH.A | 19 | PASS |
| 56 | 43219U12062 | VERONIGA.A | 14 | PASS |
| 57 | 43219U12063 | VISHNUSITHAN.J | 16 | PASS |
| 58 | 43219U12064 | YAMUNA N | 14 | PASS |
| 59 | 43219U12065 | YUVASRI.S | 16 | PASS |


COURSE COORDINATOR


HOD




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DEPARTMENT OF COMPUTER APPLICATION

HANDS ON TRAINING AN ANDROID APP DEVELOPMENT

Time : 30 mins

Student Name:

Class : I & III BCA

Marks: 20

Batch:

Roll no:

1. Which tool is used to develop Android applications?
 - a) Xcode
 - b) Visual Studio
 - c) Android Studio
 - d) Eclipse
 2. What does SDK stand for in Android development?
 - a) Software Development Kit
 - b) System Development Kit
 - c) Software Deployment Kit
 - d) System Deployment Kit
 3. Which file contains the declaration of the application components?
 - a) MainActivity.java
 - b) AndroidManifest.xml
 - c) build.gradle
 - d) styles.xml
 4. Which layout allows you to position child views in relation to each other?
 - a) LinearLayout
 - b) FrameLayout
 - c) RelativeLayout
 - d) TableLayout
 5. What is the base class for all activities in Android?
 - a) AppCompatActivity
 - b) Activity
 - c) FragmentActivity
 - d) Service
 6. What method is used to start an activity?
 - a) startActivity()
 - b) startService()
 - c) startIntent()
 - d) startComponent()
- Which component is used to display a list of items in Android?
- a) ListView
 - b) Spinner
 - c) RecyclerView
 - d) GridView




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8. What is the purpose of the Gradle build system?
 - a) To compile the Java code
 - b) To manage the project dependencies
 - c) To run unit tests
 - d) All of the above
9. Which method is used to retrieve data from SharedPreferences?
 - a) getPreferences()
 - b) getSharedPreferences()
 - c) retrievePreferences()
 - d) fetchSharedPreferences()
10. How do you define a primary key in Room Persistence Library?
 - a) @PrimaryKey(autoGenerate = true)
 - b) @Key(primary = true)
 - c) @PrimaryKey
 - d) @Key
11. Which library is commonly used for making HTTP requests in Android?
 - a) Retrofit
 - b) Volley
 - c) OkHttp
 - d) All of the above
12. What is the role of WorkManager in Android?
 - a) To perform UI updates
 - b) To handle background tasks
 - c) To manage user interactions
 - d) To store data locally
13. Which API is used for displaying maps in Android applications?
 - a) MapAPI
 - b) GoogleMapsAPI
 - c) AndroidMapsAPI
 - d) MapsActivity
14. Which Firebase service is used for user authentication?
 - a) Firebase Realtime Database
 - b) Firebase Authentication
 - c) Firebase Storage
 - d) Firebase Cloud Messaging
15. What is the primary use of Logcat in Android development?
 - a) To edit XML files
 - b) To debug applications
 - c) To manage app resources
 - d) To optimize app performance
16. Which testing framework is used for unit testing in Android?
 - a) JUnit
 - b) Espresso
 - c) Robolectric
 - d) Mockito



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17. What is ProGuard used for in Android development?
- a) To debug applications
 - b) To obfuscate code and shrink the app
 - c) To manage network requests
 - d) To handle database operations
18. Which method is used to parse JSON data in Android?
- a) parseJSON()
 - b) parseData()
 - c) fromJSON()
 - d) Gson().fromJson()
19. Which of the following is not a lifecycle method of an Android activity?
- a) onCreate()
 - b) onStart()
 - c) onPause()
 - d) onDisplay()
20. What is the first step to publish an app on Google Play Store?
- a) Testing the app
 - b) Creating a developer account
 - c) Designing the app icon
 - d) Writing the app description




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DEPARTMENT OF COMPUTER APPLICATION HANDS ON TRAINING AN ANDROID APP DEVELOPMENT

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | C | 11 | D |
| 2 | A | 12 | B |
| 3 | B | 13 | B |
| 4 | C | 14 | B |
| 5 | B | 15 | B |
| 6 | A | 16 | A |
| 7 | C | 17 | B |
| 8 | D | 18 | D |
| 9 | B | 19 | D |
| 10 | A | 20 | B |



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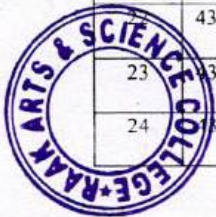


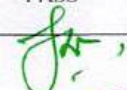
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STUDENT TEST MARK (I& III YEAR)

| S.NO | REGISTER NO | NAMES | TEST MARK (20) | TEST MARK (100) | REMARKS |
|------|-------------|---------------------------------|----------------|-----------------|---------|
| 1 | 43220U09001 | ANANDHARAMAKRISHNAN D | 16 | 80 | PASS |
| 2 | 43220U09005 | HANINTHAN V | 18 | 90 | PASS |
| 3 | 43220U09006 | HARINI A | 17 | 85 | PASS |
| 4 | 43220U09007 | JAGANATHAN N | 14 | 70 | PASS |
| 5 | 43220U09008 | MAHENDRAN S | 19 | 95 | PASS |
| 6 | 43220U09009 | MOHAMMED USMAN ABUTHAHIR K A | 20 | 100 | PASS |
| 7 | 43220U09010 | MOHANRAJ M | 15 | 75 | PASS |
| 8 | 43220U09011 | MONISH KUMAR M | 14 | 70 | PASS |
| 9 | 43220U09012 | PARTHIBAN R | 13 | 65 | PASS |
| 10 | 43220U09013 | SHAKTHI R | 12 | 60 | PASS |
| 11 | 43220U09014 | SHARMILA S | 18 | 90 | PASS |
| 12 | 43220U09016 | SUBASH R | 19 | 95 | PASS |
| 13 | 43220U09017 | SUBASHREE E | 15 | 75 | PASS |
| 14 | 43220U09018 | VERONICARANI A | 17 | 85 | PASS |
| 15 | 43220U09019 | VINCENT G | 15 | 75 | PASS |
| 16 | 43218U09001 | ABITHA. V | 19 | 95 | PASS |
| 17 | 43218U09002 | ANANDHI. I | 17 | 85 | PASS |
| 18 | 43218U09003 | ANITHA. A | 16 | 80 | PASS |
| 19 | 43218U09004 | ARUL JYOTHY. K | 15 | 75 | PASS |
| 20 | 43218U09005 | AVINASH. B | 14 | 70 | PASS |
| 21 | 43218U09007 | BRICILA. A | 13 | 65 | PASS |
| | 43218U09008 | CHANDRU. V | 17 | 85 | PASS |
| 23 | 43218U09011 | GOKUL. B | 16 | 80 | PASS |
| 24 | 43218U09013 | KARGUZHALLA | 17 | 85 | PASS |




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| | | | | | |
|----|-------------|------------------|----|----|------|
| 25 | 43218U09014 | MADHAVAN.P | 15 | 75 | PASS |
| 26 | 43218U09015 | MEENATCHI.R | 16 | 80 | PASS |
| 27 | 43218U09016 | MOHAMED ASIF.S | 14 | 70 | PASS |
| 28 | 43218U09017 | MUKESH.V | 15 | 75 | PASS |
| 29 | 43218U09018 | NARASIMMAN. M | 18 | 90 | PASS |
| 30 | 43218U09019 | PAVITHRA.S | 17 | 85 | PASS |
| 31 | 43218U09020 | POOVARASAN.P | 12 | 60 | PASS |
| 32 | 43218U09021 | PRAVEEN.T | 16 | 80 | PASS |
| 33 | 43218U09022 | PRIYADARSINI.D | 14 | 70 | PASS |
| 34 | 43218U09023 | RAMALINGAM R | 15 | 75 | PASS |
| 35 | 43218U09024 | RESHMAA BANU.MR | 14 | 70 | PASS |
| 36 | 43218U09025 | SANTHANAM.P | 12 | 60 | PASS |
| 37 | 43218U09026 | SHAHID AFRITH. N | 13 | 65 | PASS |
| 38 | 43218U09027 | SURESHKRISHNAN.J | 18 | 90 | PASS |
| 39 | 43218U09028 | THAMIZHARASU.K | 14 | 70 | PASS |
| 40 | 43218U09029 | THIRUKUMARAN.M | 17 | 85 | PASS |
| 41 | 43218U09030 | VIGNESH.V | 16 | 80 | PASS |




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DEPARTMENT OF COMPUTER APPLICATION

PRACTICAL COURSE ON DATA SCIENCE

Time : 30 mins

Student Name:

Class : II BCA

Marks: 20

Batch:

Roll no:

1. What is the first step in the data science process?
 - a) Data Cleaning
 - b) Data Collection
 - c) Data Analysis
 - d) Data Visualization
 2. Which library in Python is commonly used for data manipulation and analysis?
 - a) NumPy
 - b) SciPy
 - c) Pandas
 - d) Matplotlib
 3. What does EDA stand for in data science?
 - a) Extensive Data Analysis
 - b) Exploratory Data Analysis
 - c) Explanatory Data Analysis
 - d) Experimental Data Analysis
 4. Which of the following is a supervised learning algorithm?
 - a) K-means Clustering
 - b) Principal Component Analysis
 - c) Linear Regression
 - d) Apriori Algorithm
 5. What is the purpose of the train-test split in machine learning?
 - a) To evaluate the model's performance
 - b) To clean the data
 - c) To transform the data
 - d) To visualize the data
 6. Which metric is used to evaluate the performance of a classification model?
 - a) Mean Squared Error
 - b) Accuracy
 - c) R-squared
 - d) Mean Absolute Error
- What is the primary use of the Matplotlib library in Python?
- a) Data Cleaning
 - b) Data Manipulation
 - c) Data Visualization
 - d) Data Storage



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8. Which method is used to find the relationship between two variables?
 - a) Classification
 - b) Clustering
 - c) Regression
 - d) Association Rule Learning
9. What is the output of a clustering algorithm?
 - a) A model
 - b) A decision tree
 - c) Groups of similar data points
 - d) A regression equation
10. Which algorithm is used for dimensionality reduction?
 - a) K-means Clustering
 - b) Linear Regression
 - c) Principal Component Analysis
 - d) Decision Tree
11. In a dataset, what does a high correlation between two variables indicate?
 - a) One variable is an outlier
 - b) The variables are unrelated
 - c) One variable causes the other
 - d) The variables have a linear relationship
12. What type of plot is best suited for visualizing the distribution of a single numerical variable?
 - a) Scatter Plot
 - b) Bar Chart
 - c) Histogram
 - d) Line Plot
13. Which Python library is primarily used for machine learning?
 - a) Pandas
 - b) Scikit-Learn
 - c) Matplotlib
 - d) BeautifulSoup
14. What is overfitting in machine learning?
 - a) When a model performs well on the training data but poorly on new data
 - b) When a model performs well on both training and new data
 - c) When a model performs poorly on both training and new data
 - d) When a model underestimates the training data
15. Which method is used to handle missing data in a dataset?
 - a) Data Transformation
 - b) Data Imputation
 - c) Data Splitting
 - d) Data Scaling
16. What is the purpose of using a confusion matrix in classification?
 - a) To summarize the performance of a regression model
 - b) To visualize the accuracy of a clustering algorithm




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- c) To evaluate the accuracy of a classification model
 - d) To find the correlation between variables
17. Which of the following is a common application of Natural Language Processing (NLP)?
- a) Image Classification
 - b) Text Sentiment Analysis
 - c) Video Processing
 - d) Speech Synthesis
18. What does PCA stand for?
- a) Predictive Component Analysis
 - b) Principal Component Analysis
 - c) Primary Component Analysis
 - d) Proportional Component Analysis
19. Which metric is commonly used to evaluate the performance of a regression model?
- a) Accuracy
 - b) Confusion Matrix
 - c) Mean Absolute Error
 - d) Silhouette Score
20. What is the primary advantage of using an ensemble method in machine learning?
- a) Simplicity in implementation
 - b) Reducing computational time
 - c) Improving model accuracy and robustness
 - d) Reducing data size




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PRACTICAL CORSE ON DATA SCIENCE

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | B | 11 | D |
| 2 | C | 12 | C |
| 3 | B | 13 | B |
| 4 | C | 14 | A |
| 5 | A | 15 | B |
| 6 | B | 16 | C |
| 7 | C | 17 | B |
| 8 | C | 18 | B |
| 9 | C | 19 | C |
| 10 | C | 20 | C |




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STUDENT TEST MARK (II YEAR)

| S.NO | REG.NO. | STUDENT NAME | TEST MARK [20] | TEST MARK [100] | REMARKS |
|------|-------------|----------------------|----------------|-----------------|---------|
| 1 | 43219U09001 | ABILASHA R | 15 | 75 | PASS |
| 2 | 43219U09002 | ABIRAMI K | 17 | 85 | PASS |
| 3 | 43219U09003 | AJAY M | 16 | 80 | PASS |
| 4 | 43219U09004 | AKILAN U | 18 | 90 | PASS |
| 5 | 43219U09005 | AMANKUMAR G | 19 | 95 | PASS |
| 6 | 43219U09006 | ASWINKUMAR V | 20 | 100 | PASS |
| 7 | 43219U09008 | BALAKRISHNAN A | 14 | 70 | PASS |
| 8 | 43219U09009 | DHIVAGAR R | 15 | 75 | PASS |
| 9 | 43219U09010 | DINESH K | 16 | 80 | PASS |
| 10 | 43219U09011 | GOPINATH V | 15 | 75 | PASS |
| 11 | 43219U09012 | GUNASEKARAN V | 12 | 60 | PASS |
| 12 | 43219U09013 | HANA L | 13 | 65 | PASS |
| 13 | 43219U09015 | HARIHARAN R | 14 | 70 | PASS |
| 14 | 43219U09016 | JAFFAR ALI S | 18 | 90 | PASS |
| 15 | 43219U09017 | JAGADEESH KUMAR R | 15 | 75 | PASS |
| 16 | 43219U09018 | JAGANATH S | 17 | 85 | PASS |
| 17 | 43219U09019 | JAYACHANDRAN R | 16 | 80 | PASS |
| 18 | 43219U09020 | JEIYUNUDEEN S | 14 | 70 | PASS |
| 19 | 43219U09021 | KARTHIKEYAN A | 13 | 65 | PASS |
| 20 | 43219U09022 | KOWSALYA J | 15 | 75 | PASS |
| 21 | 43219U09023 | LOGARATCHAGAN K | 14 | 70 | PASS |
| 22 | 43219U09024 | MANIMARAN S | 12 | 60 | PASS |
| 23 | 43219U09026 | MOHAMED FARIDUDEEN H | 15 | 75 | PASS |
| 24 | 43219U09027 | MOHAMED KASIM M | 14 | 70 | PASS |
| 25 | 43219U09028 | MOHAMMED AADAM S | 13 | 65 | PASS |
| 26 | 43219U09029 | MOHAMMED FIZAL S | 15 | 75 | PASS |
| 27 | 43219U09030 | MONISH C | 14 | 70 | PASS |
| 28 | 43219U09031 | MUGUNDHAN M | 15 | 75 | PASS |
| 29 | 43219U09032 | PACHAIYAPPAN R | 14 | 70 | PASS |
| 30 | 43219U09033 | PRAKASH M | 16 | 80 | PASS |
| 31 | 43219U09034 | PRASANNA K | 14 | 70 | PASS |
| 32 | 43219U09035 | PRATHEEPRAJAN A | 15 | 75 | PASS |
| 33 | 43219U09036 | PREETHI U | 18 | 90 | PASS |
| 34 | 43219U09037 | PUSHPALINGAM S | 17 | 85 | PASS |



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|----|-------------|------------------|----|----|------|
| 35 | 43219U09038 | PUVIARASAN G | 14 | 70 | PASS |
| 36 | 43219U09039 | RAGUL G | 14 | 70 | PASS |
| 37 | 43219U09040 | RAJASEKAR E | 16 | 80 | PASS |
| 38 | 43219U09041 | RAJESHWAR G | 17 | 85 | PASS |
| 39 | 43219U09042 | SAKTHI G | 15 | 75 | PASS |
| 40 | 43219U09043 | SARANYA V | 18 | 90 | PASS |
| 41 | 43219U09045 | SATHIABAMA K | 19 | 95 | PASS |
| 42 | 43219U09047 | SIRANJIVI P | 14 | 70 | PASS |
| 43 | 43219U09048 | SUDHAKAR S | 15 | 75 | PASS |
| 44 | 43219U09049 | THAMIZHSELVAN M | 16 | 80 | PASS |
| 45 | 43219U09050 | VIGNESH S | 17 | 85 | PASS |
| 46 | 43219U09051 | VIJAI B | 15 | 75 | PASS |
| 47 | 43219U09052 | VIJAYALAKSHMI B | 16 | 80 | PASS |
| 48 | 43219U09053 | VIJAYARAGHAVAN A | 18 | 90 | PASS |
| 49 | 43219U09054 | VISHAL V | 14 | 70 | PASS |


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DEPARTMENT OF COMPUTER SCIENCE

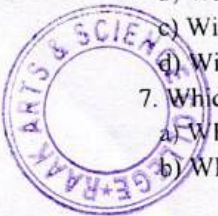
WIFI TECNOLOGY

Time : 30 mins
Student Name:
Class : III B.SC CS

Marks: 20
Batch:
Roll no:

CHOOSE THE CORRECT ANSWER

1. What does the acronym "WiFi" stand for?
 - a) Wireless Fidelity
 - b) Wired Fidelity
 - c) Wireless Frequency
 - d) Wireless Fiber
2. Which organization sets the standards for WiFi technology?
 - a) IEEE
 - b) FCC
 - c) WiFi Alliance
 - d) Bluetooth SIG
3. Which of the following is not a member of the IEEE 802.11 family of standards?
 - a) 802.11b
 - b) 802.11g
 - c) 802.11i
 - d) 802.11m
4. What is the maximum theoretical data transfer rate of 802.11ac?
 - a) 54 Mbps
 - b) 150 Mbps
 - c) 300 Mbps
 - d) 1 Gbps
5. Which WiFi security protocol is considered the most secure among the following?
 - a) WEP
 - b) WPA
 - c) WPA2
 - d) WPA3
6. What does WPA stand for in the context of WiFi security?
 - a) Wired Protection Access
 - b) Wireless Personal Area
 - c) Wi-Fi Protected Access
 - d) Wireless Performance Assurance
7. Which WiFi security protocol is vulnerable to dictionary attacks?
 - a) WEP
 - b) WPA



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- c) WPA2
 - d) WPA3
8. What does SSID stand for in WiFi networks?
- a) Secure Server Identifier
 - b) Service Set Identifier
 - c) Secure System Identifier
 - d) Service Security Identifier
9. Which of the following is NOT a common WiFi frequency band?
- a) 2.4 GHz
 - b) 3.5 GHz
 - c) 5 GHz
 - d) 6 GHz
10. What technology allows multiple antennas in a WiFi device to transmit and receive data simultaneously?
- a) MIMO
 - b) Bluetooth
 - c) NFC
 - d) Infrared
11. What is the purpose of a WiFi access point?
- a) To connect wired devices to a wireless network
 - b) To amplify WiFi signals
 - c) To provide wireless access to a wired network
 - d) To secure WiFi networks
12. Which WiFi mode allows devices to connect directly to each other without needing a central access point?
- a) Infrastructure mode
 - b) Ad-hoc mode
 - c) Mesh mode
 - d) Router mode
13. What is the primary function of a Wireless Distribution System (WDS)?
- a) To extend the range of a WiFi network
 - b) To provide secure access to WiFi networks
 - c) To optimize WiFi performance
 - d) To regulate WiFi channels
14. Which of the following is NOT a factor affecting WiFi performance?
- a) Signal Strength
 - b) Encryption Type
 - c) Interference
 - d) Bandwidth
15. What does QoS stand for in the context of WiFi networks?
- a) Quality of Service



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- b) Quick Operation System
 - c) Quad-band Overlap Spectrum
 - d) Query of Security
16. Which tool is commonly used for analyzing and troubleshooting WiFi networks?
- a) Multimeter
 - b) Oscilloscope
 - c) Spectrum Analyzer
 - d) Logic Analyzer
17. What is the purpose of WiFi site surveys?
- a) To identify and mitigate security threats
 - b) To optimize WiFi performance
 - c) To allocate IP addresses to devices
 - d) To update WiFi firmware
18. Which of the following is NOT a WiFi deployment scenario?
- a) Home
 - b) Enterprise
 - c) Mobile
 - d) Public Hotspots
19. Which regulatory body is responsible for managing WiFi spectrum allocation in the United States?
- a) IEEE
 - b) FCC
 - c) ITU
 - d) ETSI
20. Which WiFi technology allows devices to connect using the 6 GHz frequency band?
- a) WiFi 5 (802.11ac)
 - b) WiFi 6 (802.11ax)
 - c) WiFi 6E
 - d) WiFi 4 (802.11n)



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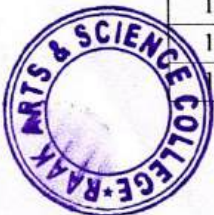
WIFI TECNOLOGY

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | A | 11 | C |
| 2 | A | 12 | B |
| 3 | D | 13 | A |
| 4 | D | 14 | B |
| 5 | D | 15 | A |
| 6 | C | 16 | C |
| 7 | A | 17 | C |
| 8 | B | 18 | C |
| 9 | B | 19 | B |
| 10 | B | 20 | C |

STUDENT TEST MARK (III YEAR)

| S.NO | REG.NO. | STUDENT NAME | MARK (20) | MARK (100) | REMARKS |
|------|-------------|------------------|-----------|------------|---------|
| 1 | 43218U18001 | AKSHAIYA.J | 12 | 60 | PASS |
| 2 | 43218U18004 | ARAVINDHAN.K | 15 | 75 | PASS |
| 3 | 43218U18005 | ASHWIN.R | 20 | 100 | PASS |
| 4 | 43218U18006 | BASKARAN.K | 18 | 90 | PASS |
| 5 | 43218U18007 | BOOSHANADHARANIS | 19 | 95 | PASS |
| 6 | 43218U18008 | CHANDRU.B | 12 | 60 | PASS |
| 7 | 43218U18009 | CHECK ASHIK | 13 | 65 | PASS |
| 8 | 43218U18010 | DEVANATHAN.R | 20 | 100 | PASS |
| 9 | 43218U18011 | FAIROSE BANU.M | 15 | 75 | PASS |
| 10 | 43218U18012 | FARIDHA.J | 20 | 100 | PASS |
| 11 | 43218U18013 | GOWSALYA.S | 17 | 85 | PASS |
| 12 | 43218U18014 | HAREISH.M | 18 | 90 | PASS |
| 13 | 43218U18015 | HARIHARAN.G | 19 | 95 | PASS |
| 14 | 43218U18016 | HEMA.R | 15 | 75 | PASS |
| 15 | 43218U18017 | HEMAVATHY.R | 13 | 65 | PASS |
| 16 | 43218U18018 | JEGAN.M | 14 | 70 | PASS |



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| | | | | | |
|----|-------------|-------------------|----|-----|------|
| 17 | 43218U18019 | JEGAN.B | 15 | 75 | PASS |
| 18 | 43218U18021 | LAKSHMI.R | 20 | 100 | PASS |
| 19 | 43218U18022 | MAHALAKSHMI | 15 | 75 | PASS |
| 20 | 43218U18023 | MANIKANDAN.R | 20 | 100 | PASS |
| 21 | 43218U18024 | MEGAVATHY.V | 16 | 80 | PASS |
| 22 | 43218U18025 | MOHAMED JAVITH.S | 15 | 75 | PASS |
| 23 | 43218U18026 | NEETHISH.D | 16 | 80 | PASS |
| 24 | 43218U18027 | POOVARASAN.P | 16 | 80 | PASS |
| 25 | 43218U18028 | PRASANTH.S | 17 | 85 | PASS |
| 26 | 43218U18029 | PREMKUMAR.A | 18 | 90 | PASS |
| 27 | 43218U18030 | PRIYADRASAN.B | 19 | 95 | PASS |
| 28 | 43218U18031 | RAMANI.S | 15 | 75 | PASS |
| 29 | 43218U18032 | SABITHA.S | 13 | 65 | PASS |
| 30 | 43218U18033 | SANGEETHA.K | 16 | 80 | PASS |
| 31 | 43218U18034 | SANKARI.K | 19 | 95 | PASS |
| 32 | 43218U18035 | SARALA.B | 15 | 75 | PASS |
| 33 | 43218U18036 | SHAFANA FARVEEN.M | 15 | 75 | PASS |
| 34 | 43218U18037 | SIVASURYA.S | 16 | 80 | PASS |
| 35 | 43218U18038 | SUGANESWARI.M | 18 | 90 | PASS |
| 36 | 43218U18039 | SUGANTHI.S | 19 | 95 | PASS |
| 37 | 43218U18040 | SURYA KUMAR.S | 20 | 100 | PASS |
| 38 | 43218U18041 | SYED ABUTHAKIR.A | 20 | 100 | PASS |
| 39 | 43218U18042 | SYED SHANAVAS.A | 19 | 95 | PASS |
| 40 | 43218U18043 | THENNARASU.M | 18 | 90 | PASS |
| 41 | 43218U18044 | UKESH.K | 13 | 65 | PASS |
| 42 | 43218U18046 | VASUMATHY.S | 20 | 100 | PASS |
| 43 | 43218U18047 | VIGNESH.M | 15 | 75 | PASS |
| 44 | 43218U18048 | VIJAY.R | 12 | 60 | PASS |
| 45 | 43218U18049 | VINODHINI.N | 15 | 75 | PASS |

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DEPARTMENT OF COMPUTER SCIENCE

POWER BI

Time : 30 mins

Student Name:

Class : II B.SC CS

Marks: 20

Batch:

Roll no:

1. What is Power BI primarily used for? a) Data visualization and analysis b) Video editing c) Website development d) Social media management
2. Which of the following is not a component of Power BI? a) Power Query b) Power Pivot c) Power Word d) Power View
3. What language is used to create calculations in Power BI? a) Python b) R c) DAX (Data Analysis Expressions) d) SQL
4. Which file format does Power BI Desktop primarily work with? a) .pdf b) .xls c) .pbix d) .csv
5. What is the cloud-based service provided by Microsoft for Power BI? a) Power Portal b) Power Connect c) Power Platform d) Power BI Service
6. Which tool in Power BI is used for data transformation? a) Power Query b) Power Pivot c) Power Map d) Power Chart
7. Which of the following operations can you perform in Power Query? a) Merge b) Split c) Filter d) All of the above
8. What is the primary function of Power Query? a) Data visualization b) Data modeling c) Data cleansing and transformation d) Data analysis
9. Which language is used for writing custom functions in Power Query? a) DAX b) SQL c) M d) VBA
10. What is the purpose of data modeling in Power BI? a) To create reports b) To optimize query performance c) To clean data d) To share reports
11. Which component in Power BI is used for creating visualizations? a) Power Pivot b) Power Query c) Power View d) Power Map




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12. Which chart type is best suited for comparing values across categories in Power BI?
a) Pie Chart b) Line Chart c) Bar Chart d) Scatter Chart
13. What is a slicer in Power BI used for? a) Filtering data b) Sorting data c) Grouping data d) Calculating data
14. Which visualization type is used to display hierarchical data in Power BI? a) Tree Map b) Scatter Chart c) Funnel Chart d) Gauge Chart
15. Which feature allows users to create interactive reports in Power BI? a) Bookmarks b) Measures c) Filters d) Drillthrough
16. What is the primary method of sharing reports in Power BI? a) Exporting to Excel b) Emailing directly from Power BI c) Publishing to the Power BI Service d) Saving as a PDF
17. Which feature allows users to schedule automatic data refresh in Power BI Service? a) Power BI Gateway b) Power BI Service Plan c) Power BI Dataflows d) Power BI Scheduler
18. What is required to collaborate on a report in Power BI? a) Power BI Pro license b) Power BI Desktop c) Power BI Mobile App d) Power BI Gateway
19. Which role in Power BI allows users to view and interact with reports but not edit them? a) Admin b) Contributor c) Viewer d) Editor
20. What feature allows users to embed Power BI reports into other applications? a) Power BI API b) Power BI Gateway c) Power BI Apps d) Power BI Embedded



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ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | A | 11 | C |
| 2 | C | 12 | C |
| 3 | C | 13 | A |
| 4 | C | 14 | A |
| 5 | D | 15 | A |
| 6 | A | 16 | C |
| 7 | D | 17 | A |
| 8 | C | 18 | A |
| 9 | C | 19 | C |
| 10 | B | 20 | A |

STUDENT TEST MARK (II YEAR)

| S.NO | REG.NO. | STUDENT NAME | MARK (20) | MARK (100) | REMARKS |
|------|-------------|----------------|-----------|------------|---------|
| 1 | 43219U18003 | AMARNATH.B (F) | 18 | 90 | PASS |
| 2 | 43219U18004 | ANBARASU.B | 19 | 95 | PASS |
| 3 | 43219U18005 | ARULKUMAR.K | 20 | 100 | PASS |
| 4 | 43219U18007 | ARVINTH.V | 19 | 95 | PASS |
| 5 | 43219U18008 | ASHOKKUMAR.G | 15 | 75 | PASS |
| 6 | 43219U18009 | ASLAM.S (F) | 12 | 60 | PASS |
| 7 | 43219U18011 | DHAMODHARAN.K | 16 | 80 | PASS |
| 8 | 43219U18012 | DHANNILAVAN.D | 15 | 75 | PASS |
| 9 | 43219U18013 | EDWARD.A (F) | 18 | 90 | PASS |
| 10 | 43219U18014 | GAYATHRI.S | 20 | 100 | PASS |
| 11 | 43219U18015 | GUBENDIRAN.R | 18 | 90 | PASS |
| 12 | 43219U18016 | GUNASEKARAN.K | 20 | 100 | PASS |
| 13 | 43219U18017 | HAFFEZ.A | 18 | 90 | PASS |
| 14 | 43219U18018 | HARIDOSS.V | 19 | 95 | PASS |
| 15 | 43219U18019 | HEMA KUMAR.A | 17 | 85 | PASS |
| 16 | 43219U18020 | JAASMITHA.A | 16 | 80 | PASS |
| 17 | 43219U18021 | JAYAMANIJ | 17 | 85 | PASS |



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|----|-------------|----------------------|----|-----|------|
| 18 | 43219U18022 | JOHN MICHAL.L | 14 | 70 | PASS |
| 19 | 43219U18023 | KALIDASS.E | 15 | 75 | PASS |
| 20 | 43219U18024 | KALKI.S | 16 | 80 | PASS |
| 21 | 43219U18025 | LOGANATHAN.D | 17 | 85 | PASS |
| 22 | 43219U18027 | MONISHA.N | 18 | 90 | PASS |
| 23 | 43219U18028 | NANDHINI.S | 13 | 65 | PASS |
| 24 | 43219U18029 | NANDHINI.V | 15 | 75 | PASS |
| 25 | 43219U18030 | NITHYA SRLR | 16 | 80 | PASS |
| 26 | 43219U18031 | PALRAJ.P (F) | 18 | 90 | PASS |
| 27 | 43219U18032 | PARITHI.P | 19 | 95 | PASS |
| 28 | 43219U18033 | PAVITHRA.N | 16 | 80 | PASS |
| 29 | 43219U18034 | PRAKASHKUMAR.E | 14 | 70 | PASS |
| 30 | 43219U18035 | PRAKASHRAJ.R | 15 | 75 | PASS |
| 31 | 43219U18037 | PRIYADHARSHINI.G | 16 | 80 | PASS |
| 32 | 43219U18038 | PUNNIYA MOORTHY.E | 17 | 85 | PASS |
| 33 | 43219U18039 | RAMYA.K | 19 | 95 | PASS |
| 34 | 43219U18040 | RAMYA.V | 15 | 75 | PASS |
| 35 | 43219U18041 | RANJITH.A | 15 | 75 | PASS |
| 36 | 43219U18043 | SATHISH.V | 15 | 75 | PASS |
| 37 | 43219U18044 | SELVAGANAPATHI.S | 19 | 95 | PASS |
| 38 | 43219U18045 | SEVANTHY.K | 18 | 90 | PASS |
| 39 | 43219U18046 | SHAKA.A | 15 | 75 | PASS |
| 40 | 43219U18047 | SHARAN.S | 16 | 80 | PASS |
| 41 | 43219U18048 | SHEIKBASHEERAHAMED.H | 15 | 75 | PASS |
| 42 | 43219U18049 | SHRIHARINIY.S | 18 | 90 | PASS |
| 43 | 43219U18050 | SURENDAR.R | 16 | 80 | PASS |
| 44 | 43219U18052 | THILIPKUMAAR.M | 20 | 100 | PASS |
| 45 | 43219U18053 | UMESH.U | 20 | 100 | PASS |
| 46 | 43219U18054 | VARUN.J | 18 | 60 | PASS |

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DEPARTMENT OF COMPUTER SCIENCE INTERNET OF THINGS

Time : 30 mins
Student Name:
Class : I B.SC (CS)

Marks: 20
Batch:
Roll no:

Multiple Choice Questions:

1. What does IoT stand for?
 - A) Internet of Technology
 - B) Internet of Telecommunication
 - C) Internet of Things
 - D) Internet of Transmission
2. Which of the following is NOT a typical component of an IoT system?
 - A) Sensor
 - B) Actuator
 - C) Database
 - D) Microcontroller
3. Which communication protocol is commonly used for lightweight messaging in IoT?
 - A) HTTP
 - B) MQTT
 - C) TCP/IP
 - D) SMTP
4. What is the main purpose of Edge Computing in IoT?
 - A) To reduce latency
 - B) To increase cloud storage
 - C) To enhance device battery life
 - D) To improve network bandwidth
5. Which wireless technology is commonly used for short-range communication in IoT devices?
 - A) Bluetooth
 - B) Wi-Fi
 - C) LTE
 - D) LoRa
6. Which layer of the OSI model deals with encryption and decryption of data in IoT security?
 - A) Application layer




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- B) Transport layer
 - C) Network layer
 - D) Presentation layer
7. What does the term "Smart Home" refer to in IoT?
- A) A home with intelligent appliances
 - B) A home with high-speed internet
 - C) A home with solar panels
 - D) A home with advanced security cameras
8. Which of the following is an example of Industrial IoT (IIoT) application?
- A) Smart thermostat
 - B) Connected car
 - C) Predictive maintenance in factories
 - D) Fitness tracker
9. What is the primary function of a sensor in an IoT system?
- A) To process data
 - B) To store data
 - C) To collect data
 - D) To transmit data
10. Which of the following is NOT a challenge in IoT security?
- A) Data encryption
 - B) Device authentication
 - C) Network congestion
 - D) Privacy concerns
11. Which cloud computing model is most commonly used for IoT applications?
- A) Infrastructure as a Service (IaaS)
 - B) Platform as a Service (PaaS)
 - C) Software as a Service (SaaS)
 - D) Function as a Service (FaaS)
12. What is the purpose of a gateway in IoT architecture?
- A) To connect IoT devices to the internet
 - B) To process data locally before sending it to the cloud
 - C) To provide secure communication between devices
 - D) To store large amounts of data
13. Which of the following is NOT a benefit of using IoT in healthcare?
- A) Remote patient monitoring
 - B) Improved patient outcomes
 - C) Increased medical errors
 - D) Cost reduction




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14. Which programming language is commonly used for IoT development?
 - A) Java
 - B) Python
 - C) C++
 - D) Ruby
15. What does the term "Fog Computing" refer to in IoT?
 - A) Processing data in the cloud
 - B) Processing data on IoT devices
 - C) Processing data at the edge of the network
 - D) Processing data in a data center
16. Which of the following is NOT a consideration for IoT deployment?
 - A) Scalability
 - B) Interoperability
 - C) Cost
 - D) Network latency
17. Which organization develops the MQTT protocol commonly used in IoT?
 - A) IEEE
 - B) IETF
 - C) ISO
 - D) OASIS
18. What is the primary advantage of using Zigbee for IoT communication?
 - A) Long-range communication
 - B) High data rates
 - C) Low power consumption
 - D) High security
19. Which of the following is an example of a real-world IoT application in agriculture?
 - A) Smart traffic management
 - B) Precision farming
 - C) Inventory management in retail
 - D) Smart grid management
20. What is the main reason for the growing popularity of IoT technology?
 - A) Cost-effectiveness
 - B) Scalability
 - C) Increased connectivity
 - D) Advanced data analytics capabilities




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DEPARTMENT OF COMPUTER SCIENCE INTERNET OF THINGS

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | C | 11 | B |
| 2 | C | 12 | B |
| 3 | B | 13 | C |
| 4 | A | 14 | B |
| 5 | A | 15 | C |
| 6 | A | 16 | D |
| 7 | A | 17 | D |
| 8 | C | 18 | C |
| 9 | C | 19 | B |
| 10 | C | 20 | C |




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STUDENT TEST MARK (III YEAR)

| S.NO | REG.NO. | STUDENT NAME | MARK | REMARKS |
|------|-------------|------------------------|------|---------|
| 1 | 43220U18001 | ABITHA V | 100 | PASS |
| 2 | 43220U18002 | AJAI S | 90 | PASS |
| 3 | 43220U18003 | AJITHKUMAR.R | 95 | PASS |
| 4 | 43220U18004 | AKASH.T | 75 | PASS |
| 5 | 43220U18005 | ALIN.A | 65 | PASS |
| 6 | 43220U18006 | ARUNKUMAR.T | 70 | PASS |
| 7 | 43220U18007 | JAGANNATHAPRASAD. A | 100 | PASS |
| 8 | 43220U18008 | KRISHNAN.J | 90 | PASS |
| 9 | 43220U18009 | MOHAMMED IRFAN.T | 90 | PASS |
| 10 | 43220U18010 | PAVITHRA.V | 80 | PASS |
| 11 | 43220U18012 | PRADEEP.S | 75 | PASS |
| 12 | 43220U18013 | PRAVEEN.E | 70 | PASS |
| 13 | 43220U18014 | PRITHISH.B | 60 | PASS |
| 14 | 43220U18015 | RIYAZ AHAMED.U | 100 | PASS |
| 15 | 43220U18016 | SHEBANA BANU.M | 100 | PASS |
| 16 | 43220U18017 | SURIYA.R | 100 | PASS |
| 17 | 43220U18019 | UDHAYA SOORIYA.M | 100 | PASS |
| 18 | 43220U18021 | VIGNESHWARAN.G | 100 | PASS |
| 19 | 43220U18022 | VIGNESHWARI.V | 100 | PASS |



[Signature]
COURSE COORDINATOR

[Signature]
HOD

[Signature]
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DEPARTMENT OF MATHEMATICS

MATHEMATICAL ECONOMICS

Time: 1/2 hr

Marks: 20 marks

Student Name:

Batch:

Class: I, II, III - B.Sc., Mathematics

Roll no:

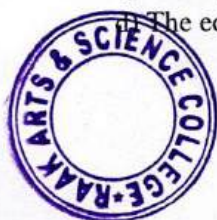
1. What is the concept of diminishing marginal utility in consumer theory?
 - a) As the quantity of a good increases, its marginal utility decreases
 - b) As the quantity of a good increases, its marginal utility increases
 - c) As the quantity of a good increases, its marginal utility remains constant
 - d) As the quantity of a good increases, its marginal utility becomes zero

2. What is the concept of indifference curve in consumer theory?
 - a) A curve that shows the trade-off between two goods
 - b) A curve that shows the relationship between two goods and their prices
 - c) A curve that shows the optimal combination of two goods
 - d) A curve that shows the relationship between two goods and their quantities

3. What is the concept of diminishing marginal product in production theory?
 - a) As the number of workers increases, the marginal product of each worker decreases
 - b) As the number of workers increases, the marginal product of each worker increases
 - c) As the number of workers increases, the marginal product of each worker remains constant
 - d) As the number of workers increases, the marginal product of each worker becomes zero

4. What is the concept of isoquant in production theory?
 - a) A curve that shows the relationship between two inputs and their prices
 - b) A curve that shows the relationship between two inputs and their quantities
 - c) A curve that shows the optimal combination of two inputs
 - d) A curve that shows the trade-off between two inputs

5. What is the concept of general equilibrium in economics?
 - a) The equilibrium price and quantity of a single market
 - b) The equilibrium price and quantity of multiple markets
 - c) The equilibrium price and quantity of a single industry
 - d) The equilibrium price and quantity of multiple industries




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6. What is the concept of Walras' Law in general equilibrium?
- The sum of excess demands for all goods is equal to zero
 - The sum of excess supplies for all goods is equal to zero
 - The sum of excess demands for all goods is greater than zero
 - The sum of excess supplies for all goods is less than zero
7. What is the concept of Nash Equilibrium in game theory?
- A situation where one player has an incentive to change their strategy unilaterally
 - A situation where no player has an incentive to change their strategy unilaterally
 - A situation where all players have an incentive to change their strategy simultaneously
 - A situation where some players have an incentive to change their strategy while others do not
8. What is the concept of Pareto Optimality in game theory?
- A situation where one player has a better outcome than another player
 - A situation where no player can improve their outcome without making another player worse off
 - A situation where one player has a better outcome than all other players
 - A situation where no player can improve their outcome without changing their strategy
9. What is $\partial f/\partial x$ when $f(x,y)=x^2y+2xy^2$?
- $2x+2y$
 - x^2+2y^2
 - $4xy$
 - $2y-2x$
10. What is $f(x,y)=x^3+y^3$ when $x=2$ and $y=3$?
- 26
 - 28
 - 30
 - 32
11. What is $\partial f/\partial y$ when $f(x,y)=x^3+y^3$?
- $3y^2$
 - $3x^2$
 - x^3+y^3
 - 0
12. What is $f(x,y)=xy$ when $x=1$ and $y=2$?
- 1
 - 2
 - 3
 - 4
13. What is the concept of marginal utility in economics?
- The total utility gained from consuming a good or service
 - The additional utility gained from consuming an additional unit of a good or service
 - The average utility gained from consuming a good or service
 - The total utility lost from consuming a good or service
14. What is the concept of diminishing marginal returns in economics?




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- a) The law that states that as the quantity of a variable input increases, the marginal product of that input decreases
- b) The law that states that as the quantity of a variable input increases, the marginal product of that input increases
- c) The law that states that as the quantity of a variable input increases, the marginal product of that input remains constant
- d) The law that states that as the quantity of a variable input increases, the marginal product of that input becomes zero

15. What is the concept of isoquant in production theory?

- a) A curve that shows the relationship between two inputs and their prices
- b) A curve that shows the relationship between two inputs and their quantities
- c) A curve that shows the optimal combination of two inputs
- d) A curve that shows the trade-off between two inputs

16. What is the concept of general equilibrium in economics?

- a) The equilibrium price and quantity of a single market
- b) The equilibrium price and quantity of multiple markets
- c) The equilibrium price and quantity of a single industry
- d) The equilibrium price and quantity of multiple industries

17. What is the concept of Walras' Law in general equilibrium?

- a) The sum of excess demands for all goods is equal to zero
- b) The sum of excess supplies for all goods is equal to zero
- c) The sum of excess demands for all goods is greater than zero
- d) The sum of excess supplies for all goods is less than zero

18. What is the concept of Pareto Optimality in game theory?

- a) A situation where one player has a better outcome than another player
- b) A situation where no player can improve their outcome without making another player worse off
- c) A situation where one player has a better outcome than all other players
- d) A situation where no player can improve their outcome without changing their strategy

19. What is the concept of Nash Equilibrium in game theory?

- a) A situation where one player has an incentive to change their strategy unilaterally
- b) A situation where no player has an incentive to change their strategy unilaterally
- c) A situation where all players have an incentive to change their strategy simultaneously
- d) A situation where some players have an incentive to change their strategy while others do not




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20. What is the concept of Bertrand Competition in economics?
- a) A form of competition where firms compete by setting prices
 - b) A form of competition where firms compete by setting quantities
 - c) A form of competition where firms compete by setting equilibrium
 - d) A form of competition where firms compete by setting goods

MATHEMATICAL ECONOMICS

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | A | 11 | A |
| 2 | A | 12 | B |
| 3 | A | 13 | B |
| 4 | B | 14 | A |
| 5 | B | 15 | B |
| 6 | A | 16 | B |
| 7 | B | 17 | A |
| 8 | B | 18 | B |
| 9 | A | 19 | B |
| 10 | B | 20 | A |



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DEPARTMENT OF MATHEMATICS
VALUE ADDED COURSE (2020-2021)
MATHEMATICAL ECONOMICS
ANSWER SHEET

NAME : *Tenifer S*
ROLL NO: *113219025003*
CLASS : *II Year*

TIME: 30 mins

Answer All Questions (Tick Appropriate Options)

| | | | | |
|----|----|----|---|---|
| 1 | A✓ | B | C | D |
| 2 | A✓ | B | C | D |
| 3 | A✓ | B | C | D |
| 4 | A | B✓ | C | D |
| 5 | A | B✓ | C | D |
| 6 | A✓ | B | C | D |
| 7 | A | B✓ | C | D |
| 8 | A | B✓ | C | D |
| 9 | A✓ | B | C | D |
| 10 | A | B✓ | C | D |
| 11 | A✓ | B | C | D |
| 12 | A | B✓ | C | D |
| 13 | A | B✓ | C | D |
| 14 | A✓ | B | C | D |
| 15 | A | B✓ | C | D |
| 16 | A | B✓ | C | D |
| 17 | A✓ | B | C | D |
| 18 | A | B✓ | C | D |
| 19 | A | B✓ | C | D |
| 20 | A✓ | B | C | D |

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DEPARTMENT OF MATHEMATICS
VALUE ADDED COURSE (2020-2021)
MATHEMATICAL ECONOMICS
ANSWER SHEET

NAME : *Vijay J*
ROLL NO: *43218025016*
CLASS : *III year*

TIME: 30 mins

Answer All Questions (Tick Appropriate Options)

| | | | | |
|----|----|----|---|---|
| 1 | A✓ | B | C | D |
| 2 | A✓ | B | C | D |
| 3 | A✓ | B | C | D |
| 4 | A | B✓ | C | D |
| 5 | A | B✓ | C | D |
| 6 | A✓ | B | C | D |
| 7 | A | B✓ | C | D |
| 8 | A | B✓ | C | D |
| 9 | A✓ | B | C | D |
| 10 | A | B✓ | C | D |
| 11 | A✓ | B | C | D |
| 12 | A | B✓ | C | D |
| 13 | A | B✓ | C | D |
| 14 | A✓ | B | C | D |
| 15 | A | B✓ | C | D |
| 16 | A | B✓ | C | D |
| 17 | A✓ | B | C | D |
| 18 | A | B✓ | C | D |
| 19 | A | B✓ | C | D |
| 20 | A✓ | B | C | D |

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VALUE ADDED COURSE (2020-2021)
MATHEMATICAL ECONOMICS
ANSWER SHEET

NAME : Radhika - H
ROLL NO: 43220625003
CLASS : I year.

TIME: 30 mins

Answer All Questions (Tick Appropriate Options)

| | | | | |
|----|----|----|---|---|
| 1 | A✓ | B | C | D |
| 2 | A✓ | B | C | D |
| 3 | A✓ | B | C | D |
| 4 | A | B✓ | C | D |
| 5 | A | B✓ | C | D |
| 6 | A✓ | B | C | D |
| 7 | A | B✓ | C | D |
| 8 | A | B✓ | C | D |
| 9 | A✓ | B | C | D |
| 10 | A | B✓ | C | D |
| 11 | A✓ | B | C | D |
| 12 | A | B✓ | C | D |
| 13 | A | B✓ | C | D |
| 14 | A✓ | B | C | D |
| 15 | A | B✓ | C | D |
| 16 | A | B✓ | C | D |
| 17 | A✓ | B | C | D |
| 18 | A | B✓ | C | D |
| 19 | A | B✓ | C | D |
| 20 | A✓ | B | C | D |

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DEPARTMENT OF MATHEMATICS STUDENT TEST MARK (I, II & III YEAR)

| S.NO | REG.NO. | STUDENT NAME | MARK |
|------|-------------|-------------------|------|
| 1 | 43220U25002 | MONISHA G | 20 |
| 2 | 43220U25003 | RADHIKA H | 20 |
| 3 | 43219U25001 | DANESH.D | 18 |
| 4 | 43219U25002 | GOWTHAM.P | 17 |
| 5 | 43219U25003 | JENIFER.S | 20 |
| 6 | 43219U25004 | KAVIYA.K | 18 |
| 7 | 43219U25005 | NIDHYA.R | 15 |
| 8 | 43219U25006 | PRASANTH.V | 17 |
| 9 | 43219U25007 | SRINIV.D | 18 |
| 10 | 43219U25008 | THULASI.G | 19 |
| 11 | 43219U25009 | VIMAL KUMAR.B | 16 |
| 12 | 43218U25001 | ANBUKARASAN.K | 18 |
| 13 | 43218U25003 | HEMAKRISHNAA.R | 17 |
| 14 | 43218U25004 | JAYALAKSHMI.D | 20 |
| 15 | 43218U25005 | KALAISELVIR | 20 |
| 16 | 43218U25006 | MAHALAKSHMI.N | 20 |
| 17 | 43218U25008 | PRAVEEN KUMAR.A | 18 |
| 18 | 43218U25009 | PRIYADHARSINI.T | 19 |
| 19 | 43218U25010 | RAMIYA.G | 16 |
| 20 | 43218U25011 | RUBANRAJ.G | 18 |
| 21 | 43218U25012 | SHABANA BEGAM.A | 18 |
| 22 | 43218U25013 | SUBALAKSHMI.S | 20 |
| 23 | 43218U25014 | VAISHNAVI.T | 20 |
| | 43218U25015 | VIDHYA BHARATHI.A | 17 |
| | 43218U25016 | VIJAY.J | 20 |



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| | | | |
|----|-------------|------------|----|
| 26 | 43218U25017 | VINITHA.K | 16 |
| 27 | 43218U25018 | PRASANNA.P | 18 |

STUDENT TEST MARK (I, II & III YEAR)

| S.NO | REG.NO. | STUDENT NAME | MARK | REMARKS |
|------|-------------|-------------------|------|---------|
| 1 | 43220U25002 | MONISHA G | 100 | PASS |
| 2 | 43220U25003 | RADHIKA H | 100 | PASS |
| 3 | 43219U25001 | DANESH.D | 90 | PASS |
| 4 | 43219U25002 | GOWTHAM.P | 85 | PASS |
| 5 | 43219U25003 | JENIFER.S | 100 | PASS |
| 6 | 43219U25004 | KAVIYA.K | 90 | PASS |
| 7 | 43219U25005 | NIDHYA.R | 75 | PASS |
| 8 | 43219U25006 | PRASANTH.V | 85 | PASS |
| 9 | 43219U25007 | SRINIVI.D | 90 | PASS |
| 10 | 43219U25008 | THULASLG | 95 | PASS |
| 11 | 43219U25009 | VIMAL KUMAR.B | 80 | PASS |
| 12 | 43218U25001 | ANBUKARASAN.K | 90 | PASS |
| 13 | 43218U25003 | HEMAKRISHNAA.R | 85 | PASS |
| 14 | 43218U25004 | JAYALAKSHMI.D | 100 | PASS |
| 15 | 43218U25005 | KALAISELVI.R | 100 | PASS |
| 16 | 43218U25006 | MAHALAKSHMI.N | 100 | PASS |
| 17 | 43218U25008 | PRAVEEN KUMAR.A | 90 | PASS |
| 18 | 43218U25009 | PRIYADHARSINI.T | 95 | PASS |
| 19 | 43218U25010 | RAMIYA.G | 80 | PASS |
| 20 | 43218U25011 | RUBANRAJ.G | 90 | PASS |
| 21 | 43218U25012 | SHABANA BEGAM.A | 90 | PASS |
| 22 | 43218U25013 | SUBALAKSHMI.S | 100 | PASS |
| 23 | 43218U25014 | VAISHNAVI.T | 100 | PASS |
| 24 | 43218U25015 | VIDHYA BHARATHI.A | 85 | PASS |
| 25 | 43218U25016 | VIJAY.J | 100 | PASS |
| 26 | 43218U25017 | VINITHA.K | 80 | PASS |
| 27 | 43218U25018 | PRASANNA.P | 90 | PASS |



COORDINATOR

HOD

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DEPARTMENT OF CHEMISTRY

PREPARATION OF HOUSEHOLD CHEMICALS AND PERFUMES

Time : 30 MINS

Marks: 20

Student Name:

Batch:

Class : II BBA

Roll no:

1. Which of the following is a commonly used ingredient in the preparation of household cleaning products?
 - a) Sodium chloride
 - b) Vinegar
 - c) Baking soda
 - d) Sugar
2. What is the primary function of a surfactant in household cleaning products?
 - a) Emulsifying oils and dirt
 - b) Providing fragrance
 - c) Adding color to the product
 - d) Increasing the pH of the solution
3. Which of the following is an essential oil commonly used in perfume making?
 - a) Tea tree oil
 - b) Lavender oil
 - c) Eucalyptus oil
 - d) Peppermint oil
4. What is the purpose of a fixative in perfume preparation?
 - a) To add a floral scent
 - b) To stabilize and prolong the fragrance
 - c) To enhance the color of the perfume
 - d) To create a foaming effect




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5. Which of the following is a natural solvent often used in homemade cleaning solutions?
 - a) Acetone
 - b) Lemon juice
 - c) Hydrogen peroxide
 - d) Rubbing alcohol

6. What is the primary active ingredient in most household bleach products?
 - a) Sodium chloride
 - b) Ammonia
 - c) Sodium hypochlorite
 - d) Hydrogen peroxide

7. Which of the following is a common ingredient in homemade window cleaner?
 - a) White vinegar
 - b) Rubbing alcohol
 - c) Lemon juice
 - d) Bleach

8. What is the main purpose of using baking soda in homemade cleaning solutions?
 - a) Disinfecting surfaces
 - b) Removing odors and stains
 - c) Adding fragrance
 - d) Increasing the foaming action

9. Which of the following is a commonly used base for homemade perfumes?
 - a) Olive oil
 - b) Jojoba oil
 - c) Coconut oil
 - d) Almond oil

10. What is the role of alcohol in perfume making?
 - a) Adding color to the perfume
 - b) Providing a cooling sensation
 - c) Acting as a solvent for the fragrance oils
 - d) Creating a thick consistency

12. What is the primary active ingredient in most household bleach product?
 - a) Sodium chloride
 - b) Ammonia
 - c) Sodium hypochlorite
 - d) Hydrogen peroxide

13. Which of the following is a common ingredient in homemade window cleaner?
 - a) White vinegar
 - b) Rubbing alcohol



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- c) Lemon juice
d) Bleach
14. What is the main purpose of using baking soda in homemade cleaning solutions?
- a) Disinfecting surfaces
b) Removing odors and stains
c) Adding fragrance
d) Increasing the foaming action
15. Which of the following is a commonly used base for homemade perfumes?
- a) Olive oil
b) Jojoba oil
c) Coconut oil
d) Almond oil
16. What is the role of alcohol in perfume making?
- a) Adding color to the perfume
b) Providing a cooling sensation
c) Acting as a solvent for the fragrance oils
d) Creating a thick consistency
16. What is the primary ingredient in most dishwashing detergents?
- a) Sodium bicarbonate
b) Sodium lauryl sulfate
c) Citric acid
d) Glycerin
18. Which of the following essential oils is commonly used in homemade cleaning products for its antibacterial properties?
- a) Lavender
b) Tea tree
c) Peppermint
d) Eucalyptus
19. What is the function of citric acid in homemade toilet bowl cleaners?
- a) Whitening surfaces
b) Breaking down mineral deposits
c) Adding a fresh scent
d) Creating a thick consistency
20. Which of the following is a natural alternative to fabric softener in laundry?
- a) Epsom salt
b) Baking powder
c) Vinegar
d) Hydrogen peroxide



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ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | C | 11 | C |
| 2 | C | 12 | C |
| 3 | B | 13 | B |
| 4 | C | 14 | B |
| 5 | A | 15 | C |
| 6 | C | 16 | C |
| 7 | A | 17 | C |
| 8 | C | 18 | C |
| 9 | C | 19 | C |
| 10 | B | 20 | B |

ANSWER SHEET

NAME:
ROLL NO:
CLASS:

TIME :1HR

Answer All Questions(Tick Appropriate Options)

| | | | |
|----|---|---|---|
| 1 | A | B | D |
| 2 | A | B | D |
| 3 | A | B | D |
| 4 | A | B | D |
| 5 | A | B | D |
| 6 | A | B | D |
| 7 | A | B | D |
| 8 | A | B | D |
| 9 | A | B | D |
| 10 | A | B | D |
| 11 | A | B | D |
| 12 | A | B | D |
| 13 | A | B | D |
| 14 | A | B | D |
| 15 | A | B | D |
| 16 | A | B | D |
| 17 | A | B | D |
| 18 | A | B | D |
| 19 | A | B | D |
| 20 | A | B | D |




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DEPARTMENT OF CHEMISTRY

VALUE ADDED COURSE(2018-2019)

COMPUTATIONAL CHEMISTRY

NAME: Mahalakshmi . B
HRS : 1 hrs
ROLL NO:
CLASS: II. Bsc chemistry

TIME : 1 ½

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 1 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 2 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 3 | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 4 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 5 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 6 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 7 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 8 | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 9 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 10 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 11 | <input type="radio"/> A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 12 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 13 | <input type="radio"/> A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 14 | <input type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 15 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |

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Perambai – 605110, Villupuram dt., Tamilnadu

(A unit of Farouk Educational Trust)

DEPARTMENT OF CHEMISTRY

VALUE ADDED COURSE(2018-2019)

COMPUTATIONAL CHEMISTRY

NAME: Mahalakshmi . B
HRS : 1 hrs
ROLL NO:
CLASS: II. Bsc chemistry

TIME : 1 ½

Answer All Questions(Tick Appropriate Options)

| | A | B | C | D |
|----|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| 1 | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 2 | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
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| | | | | |
|----|---|----|---|----|
| 13 | A | IV | C | D |
| 14 | A | B | C | IV |
| 15 | B | B | C | D |
| 16 | A | B | C | D |
| 17 | B | B | C | IV |
| 18 | A | B | C | D |
| 19 | A | IV | C | D |
| 20 | B | B | C | D |
| 21 | A | B | C | D |
| 22 | A | IV | C | D |
| 23 | A | B | C | D |
| 24 | B | B | C | IV |
| 25 | A | B | C | |




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DEPARTMENT OF BUSINESS ADMINISTRATION

| S.N O | REG.NO. | STUDENT NAME | MAR K (20) | MARK S (100) | REMARK |
|----------|-------------|----------------|------------------|--------------------|--------|
| 1 | 43218U17001 | AJITHKUMAR V | 20 | 10 0 | PASS |
| 2 | 43218U17002 | AKASH G | 20 | 10 0 | PASS |
| 3 | 43218U17003 | ANCY A | 20 | 10 0 | PASS |
| 4 | 43218U17004 | ARUN R | 20 | 10 0 | PASS |
| 5 | 43218U17005 | ASHOK A | 20 | 10 0 | PASS |
| 6 | 43218U17006 | BHUVANESH R | 18 | 90 | PASS |
| 7 | 43218U17007 | CHANDRU I | 20 | 10 0 | PASS |
| 8 | 43218U17008 | CHANDRU M | 18 | 90 | AB |
| 9 | 43218U17009 | DEEPIKA D | 16 | 80 | PASS |
| 10 | 43218U17010 | DINAKARAN P | 20 | 10 0 | PASS |
| 11 | 43218U17011 | DINESH D | 15 | 75 | PASS |
| 12 | 43218U17012 | ELAVARASI D | 20 | 10 0 | PASS |
| 13 | 43218U17014 | GOWTHAM M | 20 | 10 0 | PASS |
| 14 | 43217U17015 | GUNAVATHY M | 20 | 10 0 | PASS |
| 15 | 43218U17016 | HARINI R | 16 | 80 | PASS |
| 16 | 43218U17017 | ILAMARAN S | 17 | 85 | PASS |
| 17 | 43218U17018 | JAYASHEELA R | 20 | 10 0 | PASS |
| 18 | 43218U17019 | JOTHILAKSHMI M | 20 | 10 0 | PASS |
| 19 | 43218U17020 | KABILAN K | 20 | 10 0 | PASS |
| 20 | 43218U17021 | KAKANVARMA R | 20 | 10 0 | PASS |
| 21 | 43218U17022 | KANIMOZHI J | 20 | 10 0 | PASS |



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| | | | | | |
|----|-------------|----------------------|----|-----|------|
| 22 | 43218U17023 | KAVIPRIYA A | 20 | 100 | PASS |
| 23 | 43218U17024 | KAVIYARASAN S | 18 | 90 | PASS |
| 24 | 43218U17025 | KOKILA R | 20 | 100 | PASS |
| 25 | 43218U17026 | KRISHNARAJ M | 18 | 90 | PASS |
| 26 | 43218U17027 | LAKSHMINARAYANAN R | 16 | 80 | PASS |
| 27 | 43218U17028 | LOGAPRIYADHARSHINI K | 20 | 100 | PASS |
| 28 | 43218U17029 | LOGESH S | 15 | 75 | PASS |
| 29 | 43218U17030 | MAHENDIRAN L | 20 | 100 | PASS |
| 30 | 43218U17031 | MAIDHILI D | 20 | 100 | PASS |
| 31 | 43217U17032 | MATHAN P | 20 | 100 | PASS |
| 32 | 43218U17033 | MUKIL VASAN E | 18 | 90 | PASS |
| 33 | 43218U17034 | MURALIDHARAN D | 16 | 80 | PASS |

| | | | | | |
|----|-------------|------------------|----|-----|------|
| 34 | 43218U17035 | NANDHINI S | 20 | 100 | PASS |
| 35 | 43218U17036 | NITHIYA I | 15 | 75 | PASS |
| 36 | 43218U17037 | PAVITHRA B | 20 | 100 | PASS |
| 37 | 43218U17039 | PRADEEP E | 20 | 100 | PASS |
| 38 | 43218U17040 | PRASANTH A | 20 | 100 | PASS |
| 39 | 43218U17041 | PRAVEEN A A | 16 | 80 | PASS |
| 40 | 43218U17042 | PRAVIN S | 17 | 85 | PASS |
| 41 | 43218U17043 | PRIYANKA S | 20 | 100 | PASS |
| 42 | 43218U17044 | PUNITHATHAVALI S | 20 | 100 | AB |
| 43 | 43218U17045 | PUSHAPAPRIYA S | 20 | 100 | PASS |
| 44 | 43218U17046 | RAMYA K | 20 | 100 | PASS |
| | 43218U17047 | SAMUNDEESWARAI K | 20 | 100 | PASS |



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|----|-------------|---------------|----|---------|------|
| | | | | 0 | |
| 46 | 43218U17048 | SANTHIYA S | 20 | 10 0 | PASS |
| 47 | 43218U17049 | SASIDHARAN V | 20 | 10 0 | PASS |
| 48 | 43218U17050 | SAVITHA P | 18 | 90 | PASS |
| 49 | 43218U17053 | SRINIVASAN P | 20 | 10 0 | PASS |
| 50 | 43218U17037 | PAVITHRA B | 18 | 90 | PASS |
| 51 | 43218U17054 | SRRIRAM P | 16 | 80 | PASS |
| 52 | 43218U17055 | SURIYAPRABHA | 20 | 10 0 | PASS |
| 53 | 43218U17056 | SUSHMITHA K | 15 | 75 | PASS |
| 54 | 43218U17057 | SWATHY SREE N | 20 | 10 0 | AB |
| 55 | 43218U17058 | THULASINGAM N | 20 | 10 0 | PASS |
| 56 | 43218U17059 | YUKTHA R | 20 | 10 0 | PASS |

COURSE COORDINATOR

HOD



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WATER AND SOIL ANALYSIS

Time : 1hr
Student Name:
Class : I B.SC

Marks: 20
Batch:
Roll no:

1. What is the primary purpose of water analysis?
 - a) To determine the pH level of water
 - b) To assess the presence of contaminants
 - c) To measure the temperature of water
 - d) To identify the color of water
2. Which of the following parameters is commonly tested in water quality analysis?
 - a) Turbidity
 - b) Humidity
 - c) Pressure
 - d) Wind speed
3. What is the acceptable pH range for most drinking water sources?
 - a) 2-4
 - b) 5-7
 - c) 7-9
 - d) 10-12
4. Which method is commonly used to test for the presence of heavy metals in water samples?
 - a) Atomic absorption spectroscopy
 - b) Gas chromatography
 - c) High-performance liquid chromatography
 - d) Mass spectrometry
5. What is the primary source of nitrates in groundwater contamination?
 - a) Agricultural runoff
 - b) Industrial emissions
 - c) Urban sewage
 - d) Natural weathering of rocks




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6. Which parameter is indicative of organic pollution in water bodies?
 - a) Biological oxygen demand (BOD)
 - b) Chemical oxygen demand (COD)
 - c) Dissolved oxygen (DO)
 - d) Total suspended solids (TSS)

7. What is the primary purpose of soil analysis?
 - a) To determine soil color
 - b) To assess soil texture
 - c) To evaluate nutrient levels
 - d) To measure soil temperature

8. Which parameter is commonly tested in soil fertility analysis?
 - a) pH
 - b) Wind speed
 - c) Humidity
 - d) Turbidity

9. What is the ideal pH range for most agricultural soils?
 - a) 2-4
 - b) 5-7
 - c) 7-9
 - d) 10-12

10. Which method is commonly used to determine soil texture?
 - a) Hydrometer method
 - b) Titration method
 - c) Gravimetric method
 - d) Spectrophotometric method

11. What is the primary source of phosphorus in soil fertility?
 - a) Fertilizer application
 - b) Soil erosion
 - c) Atmospheric deposition
 - d) Plant uptake

12. Which parameter is indicative of soil compaction?
 - a) Bulk density
 - b) Organic matter content
 - c) Cation exchange capacity
 - d) Soil pH

13. What is the primary role of nitrogen in soil fertility?
 - a) Promoting root growth
 - b) Enhancing water retention
 - c) Stimulating plant growth
 - d) Improving soil structure

14. Which of the following methods can be used to test for soil nutrient levels?
 - a) Soil extraction method



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- b) Soil erosion method
 - c) Soil compaction method
 - d) Soil pH method
15. What is the primary purpose of testing for soil salinity?
- a) To assess soil color
 - b) To evaluate nutrient levels
 - c) To measure salt content
 - d) To determine soil texture
16. Which parameter is commonly used to assess soil fertility in organic farming?
- a) Microbial activity
 - b) Pesticide residues
 - c) Heavy metal content
 - d) Synthetic fertilizer use
17. What is the primary source of potassium in soil fertility?
- a) Weathering of rocks
 - b) Atmospheric deposition
 - c) Plant uptake
 - d) Fertilizer application
18. Which of the following methods can be used to test for soil pH?
- a) pH meter method
 - b) Titration method
 - c) Gravimetric method
 - d) Spectrophotometric method
19. What is the acceptable range for electrical conductivity (EC) in irrigation water?
- a) Low EC: 0.1-1.0 dS/m; High EC: >1.0 dS/m
 - b) Low EC: 1-3 dS/m; High EC: >3 dS/m
 - c) Low EC: 3-5 dS/m; High EC: >5 dS/m
 - d) Low EC: 5-7 dS/m; High EC: >7 dS/m
20. Which parameter is indicative of water quality degradation due to industrial pollution?
- a) Total dissolved solids (TDS)
 - b) pH
 - c) Turbidity
 - d) Dissolved oxygen (DO)




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WATER AND SOIL ANALYSIS

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | C | 11 | C |
| 2 | C | 12 | C |
| 3 | B | 13 | B |
| 4 | C | 14 | B |
| 5 | A | 15 | C |
| 6 | C | 16 | C |
| 7 | A | 17 | C |
| 8 | C | 18 | C |
| 9 | C | 19 | C |
| 10 | B | 20 | B |

ANSWER SHEET


NAME:
ROLL NO:
CLASS:

TIME :1 HRS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|---|---|---|---|
| 1 | A | B | C | D |
| 2 | A | B | C | D |
| 3 | A | B | C | D |
| 4 | A | B | C | D |
| 5 | A | B | C | D |
| 6 | A | B | C | D |
| 7 | A | B | C | D |
| 8 | A | B | C | D |
| 9 | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
| 18 | A | B | C | D |
| 19 | A | B | C | D |
| 20 | A | B | C | D |




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DEPARTMENT OF CHEMISTRY

| S.N O | REG.NO. | STUDENT NAME | MARK (20) | MARK (100) | REMARK |
|----------|-------------|-------------------|--------------|---------------|--------|
| 1 | 43217U17001 | ABDUL RAHMAN. S | 20 | 100 | PASS |
| 2 | 43217U17002 | AJITH . V | 20 | 100 | PASS |
| 3 | 43217U17004 | ARAVINDSWAMY S | 20 | 100 | PASS |
| 4 | 43217U17005 | ARUNKUMAR D | 20 | 100 | PASS |
| 5 | 43217U17006 | BASKAR P | 20 | 100 | PASS |
| 6 | 43217U17007 | BUVANESH K | 18 | 90 | PASS |
| 7 | 43217U17008 | CHANDRU E | 20 | 100 | PASS |
| 8 | 43217U17009 | CHANDRU K | 18 | 90 | AB |
| 9 | 43217U17010 | DEVIKA S | 16 | 80 | PASS |
| 10 | 43217U17011 | FOUZABEGAM J | 20 | 100 | PASS |
| 11 | 43217U17012 | GOKULA KRISHNAN G | 15 | 75 | PASS |
| 12 | 43217U17013 | GOWSALYA V | 20 | 100 | PASS |
| 13 | 43217U17014 | HAJIRA BEGUM M | 20 | 100 | PASS |
| 14 | 43217U17015 | HARIIHARAN N | 20 | 100 | PASS |
| 15 | 43217U17016 | HEMA A | 16 | 80 | PASS |
| 16 | 43217U17017 | HEMAVATHI M | 17 | 85 | PASS |
| 17 | 43217U17018 | ILAKAYA A | 20 | 100 | PASS |
| 18 | 43217U17019 | ILAVARASAN P | 20 | 100 | PASS |
| 19 | 43217U17020 | IYANAR H | 20 | 100 | PASS |
| 20 | 43217U17022 | KARAN V | 20 | 100 | PASS |
| 21 | 43217U17023 | KARKUZHALI V | 20 | 100 | PASS |
| 22 | 43217U17024 | KAVIRASU'S | 20 | 100 | PASS |
| 23 | 43217U17025 | KRISHNARAJ S | 18 | 90 | PASS |
| 24 | 43217U17026 | LOGESH S | 20 | 100 | PASS |
| 25 | 43217U17027 | MALATHI D | 18 | 90 | PASS |
| 26 | 43217U17028 | MOULI M | 16 | 80 | PASS |
| 27 | 43217U17029 | NAGARAJAN S | 20 | 100 | PASS |
| 28 | 43217U17030 | NAGARJUN M | 15 | 75 | PASS |
| 29 | 43217U17031 | NARESH B | 20 | 100 | PASS |
| 30 | 43217U17032 | NARESH S | 20 | 100 | PASS |
| 31 | 43217U17033 | NATHIPRIYA A | 20 | 100 | PASS |
| 32 | 43217U17033 | NATHIPRIYA A | 18 | 90 | PASS |
| 33 | 43217U17034 | NAVEEN B | 16 | 80 | PASS |
| 34 | 43217U17035 | PERUMAL P | 20 | 100 | PASS |



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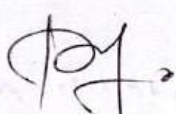


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|----|-------------|-----------------|----|-----|------|
| 35 | 43217U17036 | PRAVEEN KUMAR B | 20 | 100 | PASS |
|----|-------------|-----------------|----|-----|------|

| | | | | | |
|----|-------------|-----------------|----|-----|------|
| 36 | 43217U17037 | PREMAVATHI D | 20 | 100 | PASS |
| 37 | 43217U17038 | PRIYANKA C | 20 | 100 | PASS |
| 38 | 43217U17039 | RAVICHANDRAN G | 20 | 100 | PASS |
| 39 | 43217U17040 | REKHA M | 20 | 100 | PASS |
| 40 | 43217U17041 | SANTHOSH V | 18 | 90 | PASS |
| 41 | 43217U17042 | SARIDHA | 20 | 100 | PASS |
| 42 | 43217U17043 | SATHISH R | 18 | 90 | AB |
| 43 | 43217U17044 | SAVITHRIBAI R | 16 | 80 | PASS |
| 44 | 43217U17045 | SEHANAS BANU M | 20 | 100 | PASS |
| 45 | 43217U17046 | SIVA VIGNESH U | 15 | 75 | PASS |
| 46 | 43217U17047 | SUBBULAKSHMI S | 20 | 100 | PASS |
| 47 | 43217U17049 | THILAGAVTHI J | 20 | 100 | PASS |
| 48 | 43217U17050 | VASATNH E | 20 | 100 | PASS |
| 49 | 43217U17051 | VELVIZHI A | 16 | 80 | PASS |
| 50 | 43217U17052 | VIDHYA E | 17 | 85 | PASS |
| 51 | 43217U17053 | VIGNESH R | 20 | 100 | PASS |
| 52 | 43217U17055 | YUVARAJ B | 20 | 100 | PASS |
| 53 | 43217U17033 | NATHIPRIYA A | 20 | 100 | PASS |
| 54 | 43217U17034 | NAVEEN B | 20 | 100 | AB |
| 55 | 43217U17035 | PERUMAL P | 20 | 100 | PASS |
| 56 | 43217U17036 | PRAVEEN KUMAR B | 20 | 100 | PASS |


COURSE COORDINATOR




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DEPARTMENT OF COMMERCE (PG) ONLINE TRADING

Time : 1 ½ hrs

Student Name:

Class : I M COM & II M COM

Marks: 20

Batch:

Roll no:

ANSWER ALL QUESTIONS (20*1=20)

1. What is online trading?
 - a) Trading done through physical exchange
 - b) Trading done through the internet
 - c) Trading done through television
 - d) Trading done through radio
2. Which of the following is a popular online trading platform?
 - a) Amazon
 - b) Netflix
 - c) MetaTrader 4
 - d) Google Maps
3. What does "bid price" mean in online trading?
 - a) The price at which a seller is willing to sell
 - b) The price at which a buyer is willing to buy
 - c) The closing price of a stock
 - d) The highest price reached during the day
4. What is a "stop-loss" order?
 - a) An order to buy at the current market price
 - b) An order to sell at a lower price to limit loss
 - c) An order to buy at a higher price
 - d) An order to sell at a higher price to maximize profit
5. What does "leverage" mean in online trading?



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- a) Trading with borrowed funds
 - b) Trading with only one's own money
 - c) Trading with friends' money
 - d) Trading without any funds
6. Which term refers to the practice of borrowing funds to increase the potential return of an investment?
- a) Diversification
 - b) Leverage
 - c) Hedging
 - d) Short selling
7. What is a "limit order"?
- a) An order to buy or sell at a specified price or better
 - b) An order to buy at the market price
 - c) An order to sell at the market price
 - d) An order to buy or sell immediately at any price
8. Which of the following is an advantage of online trading?
- a) Limited market access
 - b) High transaction costs
 - c) Convenience and speed
 - d) Requirement of physical presence
9. What is "day trading"?
- a) Holding securities for long-term gain
 - b) Buying and selling securities within the same trading day
 - c) Trading only on holidays
 - d) Trading during nighttime
10. What does "spread" refer to in online trading?
- a) The difference between the highest and lowest prices of a stock
 - b) The difference between the bid and ask prices
 - c) The total volume of trades
 - d) The number of shares outstanding



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11. Which financial instrument represents ownership in a company?
 - a) Bond
 - b) Option
 - c) Stock
 - d) Future

12. What is "short selling"?
 - a) Buying a stock with the expectation it will increase in value
 - b) Selling a stock with the expectation it will decrease in value
 - c) Buying and holding a stock long-term
 - d) Selling stocks you do not own with the expectation to buy them back at a lower price

13. What does "portfolio" mean in online trading?
 - a) A single stock owned by an investor
 - b) A collection of investments owned by an investor
 - c) The total number of trades made in a day
 - d) The market price of a stock

14. Which of the following is NOT a type of order in online trading?
 - a) Market order
 - b) Limit order
 - c) Good-Till-Canceled (GTC) order
 - d) Fixed order

15. What does "IPO" stand for?
 - a) International Public Offering
 - b) Initial Private Offering
 - c) Initial Public Offering
 - d) Immediate Public Offering

16. What is "margin trading"?
 - a) Trading using only cash without borrowing
 - b) Trading in which the broker provides a loan for trading




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- c) Trading in commodities
 - d) Trading only in government bonds
17. Which of the following is a risk management strategy?
- a) Diversification
 - b) Concentration
 - c) Speculation
 - d) Arbitrage
18. What is the primary goal of "technical analysis" in online trading?
- a) To analyze company financials
 - b) To evaluate market trends and price movements
 - c) To assess economic conditions
 - d) To examine political events
19. Which of the following is true about "blue-chip stocks"?
- a) They are highly speculative
 - b) They belong to small-cap companies
 - c) They are issued by large, reputable, and financially sound companies
 - d) They have no track record
20. What does "ETF" stand for in online trading?
- a) Electronic Trading Fund
 - b) Equity Trading Fund
 - c) Exchange-Traded Fund
 - d) Exclusive Trading Fund




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ONLINE TRADING

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | B | 11 | C |
| 2 | C | 12 | D |
| 3 | B | 13 | B |
| 4 | A | 14 | D |
| 5 | B | 15 | C |
| 6 | A | 16 | B |
| 7 | C | 17 | A |
| 8 | B | 18 | B |
| 9 | B | 19 | C |
| 10 | C | 20 | C |




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ANSWER SHEET

NAME:
ROLL NO:
CLASS:

TIME:

Answer All Questions (Tick Appropriate Options)

| | | | | |
|----|---|---|---|---|
| 1 | A | B | C | D |
| 2 | A | B | C | D |
| 3 | A | B | C | D |
| 4 | A | B | C | D |
| 5 | A | B | C | D |
| 6 | A | B | C | D |
| 7 | A | B | C | D |
| 8 | A | B | C | D |
| 9 | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
| 18 | A | B | C | D |
| 19 | A | B | C | D |
| 20 | A | B | C | D |



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DEPARTMENT OF COMMERCE (PG)

VALUE ADDED COURSE (2020-2021)

ONLINE TRADING

ANSWER SHEET

NAME: Davith F
ROLL NO: 43220 P09005
CLASS: I M' com

TIME: 30 min

Answer All Questions (Tick Appropriate Options)

| | | | | |
|----|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 1 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 2 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 3 | A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 4 | A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 5 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 6 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 7 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 8 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 9 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 10 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 11 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 12 | A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 13 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 14 | A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 15 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 16 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 17 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 18 | A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 19 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 20 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |

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DEPARTMENT OF COMMERCE (PG)

VALUE ADDED COURSE (2020-2021)

ONLINE TRADING

ANSWER SHEET

NAME: Prabhu . M
ROLL NO: 43219POA008
CLASS: II M. Com

TIME: 30 mins

Answer All Questions (Tick Appropriate Options)

| | | | | |
|----|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 1 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 2 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 3 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 4 | A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 5 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 6 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 7 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 8 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 9 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 10 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 11 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 12 | A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 13 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 14 | A | <input type="radio"/> B | <input type="radio"/> C | <input checked="" type="radio"/> D |
| 15 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 16 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 17 | <input checked="" type="radio"/> A | <input type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 18 | A | <input checked="" type="radio"/> B | <input type="radio"/> C | <input type="radio"/> D |
| 19 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |
| 20 | A | <input type="radio"/> B | <input checked="" type="radio"/> C | <input type="radio"/> D |

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STUDENT TEST MARK (I YEAR & II YEAR)

| S.NO | REG.NO. | STUDENT NAME | MARK (20) | REMARKS |
|------|-------------|----------------------|-----------|---------|
| 1 | 43220P09001 | ABI EMMANUVEL J | 14 | PASS |
| 2 | 43220P09003 | ANBARASU P | 16 | PASS |
| 3 | 43220P09004 | BHUVANESH R | 17 | PASS |
| 4 | 43220P09005 | DAVITH F | 17 | PASS |
| 5 | 43220P09006 | EZHILARASAN E | 18 | PASS |
| 6 | 43220P09007 | GANESH R | 19 | PASS |
| 7 | 43220P09008 | HARIHARAN I | 19 | PASS |
| 8 | 43220P09009 | IYYAPPAN P | 15 | PASS |
| 9 | 43220P09010 | JAYAPRAKASH J | 15 | PASS |
| 10 | 43220P09011 | JAYASEELAN S | 14 | PASS |
| 11 | 43220P09012 | JAYASRI D | 17 | PASS |
| 12 | 43220P09013 | JENNIFER E | 17 | PASS |
| 13 | 43220P09014 | KRISHNAA R | 20 | PASS |
| 14 | 43220P09015 | KUGAN B | 20 | PASS |
| 15 | 43220P09016 | LAKSHMI NARAYAANAN K | 18 | PASS |
| 16 | 43220P09017 | LAKSHMI NARAYANAN T | 19 | PASS |
| 17 | 43220P09018 | MADASAMY G | 18 | PASS |
| 18 | 43220P09019 | MADHAN G | 18 | PASS |
| 19 | 43220P09020 | MAHESH S | 17 | PASS |
| 20 | 43220P09021 | SHERIN M D N | 15 | PASS |
| 21 | 43220P09022 | MONICASELES D | 15 | PASS |
| 22 | 43220P09023 | PRAVEEN B | 14 | PASS |
| 23 | 43220P09024 | PUGAZH A | 16 | PASS |
| 24 | 43220P09026 | RAJAMBAL M | 16 | PASS |
| 25 | 43220P09027 | RAMANAN M | 18 | PASS |
| 26 | 43220P09029 | SARANYA L | 20 | PASS |
| 27 | 43220P09030 | SATHISH S | 19 | PASS |
| 28 | 43220P09031 | SHANMUGA PRIYA N | 20 | PASS |
| 29 | 43220P09032 | SINDHUBALAN J | 19 | PASS |
| 30 | 43220P09033 | SIVASANKARI S | 18 | PASS |
| 31 | 43220P09034 | SIVASANKARI V | 18 | PASS |
| 32 | 43220P09035 | SOUNDHAR M | 14 | PASS |
| 33 | 43220P09036 | SURIYA A | 15 | PASS |
| 34 | 43220P09037 | VEDHA N | 16 | PASS |
| 35 | 43220P09038 | VENKATESH M | 16 | PASS |



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| | | | | |
|----|-------------|---------------|----|------|
| 36 | 43220P09039 | VIDHAYAKANI.G | 18 | PASS |
| 37 | 43220P09040 | YASHVANTH.G | 18 | PASS |

| S.NO | REG.NO. | STUDENT NAME | MARK (20) | REMARKS |
|------|-------------|----------------|-----------|---------|
| 1 | 43219P09001 | ABILISHKUMAR.G | 18 | PASS |
| 2 | 43219P09002 | ARUNADEVLS | 15 | PASS |
| 3 | 43219P09003 | ASHOKKUMAR.R | 18 | PASS |
| 4 | 43219P09005 | GAJALAKSHMI.G | 16 | PASS |
| 5 | 43219P09006 | PADHMANABAN.E | 17 | PASS |
| 6 | 43219P09007 | PRAKASHRAJ.S | 20 | PASS |
| 7 | 43219P09008 | PREME.M | 18 | PASS |
| 8 | 43219P09009 | RAJESHWARLS | 20 | PASS |
| 9 | 43219P09010 | SRIMATHI.H | 18 | PASS |
| 10 | 43219P09011 | SUPRIYA.S | 19 | PASS |




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STUDENT TEST MARK (I YEAR & II YEAR)

| S.NO | REG.NO. | STUDENT NAME | MARK (100) | REMARKS |
|------|-------------|---------------------|------------|---------|
| 1 | 43220P09001 | ABI EMMANUVEL J | 70 | PASS |
| 2 | 43220P09003 | ANBARASU P | 80 | PASS |
| 3 | 43220P09004 | BHUVANESH R | 85 | PASS |
| 4 | 43220P09005 | DAVITH F | 85 | PASS |
| 5 | 43220P09006 | EZHILARASAN E | 90 | PASS |
| 6 | 43220P09007 | GANESH R | 95 | PASS |
| 7 | 43220P09008 | HARIHARAN I | 95 | PASS |
| 8 | 43220P09009 | IYYAPPAN P | 75 | PASS |
| 9 | 43220P09010 | JAYAPRAKASH J | 75 | PASS |
| 10 | 43220P09011 | JAYASEELAN S | 70 | PASS |
| 11 | 43220P09012 | JAYASRI D | 85 | PASS |
| 12 | 43220P09013 | JENNIFER E | 85 | PASS |
| 13 | 43220P09014 | KRISHNAA R | 100 | PASS |
| 14 | 43220P09015 | KUGAN B | 100 | PASS |
| 15 | 43220P09016 | LAKSHMI NARAYANAN K | 90 | PASS |
| 16 | 43220P09017 | LAKSHMI NARAYANAN T | 95 | PASS |
| 17 | 43220P09018 | MADASAMY G | 90 | PASS |
| 18 | 43220P09019 | MADHAN G | 90 | PASS |
| 19 | 43220P09020 | MAHESH S | 85 | PASS |
| 20 | 43220P09021 | SHERIN M D N | 75 | PASS |
| 21 | 43220P09022 | MONICASELES D | 75 | PASS |
| 22 | 43220P09023 | PRAVEEN B | 70 | PASS |
| 23 | 43220P09024 | PUGAZH A | 80 | PASS |
| 24 | 43220P09026 | RAJAMBAL M | 80 | PASS |
| 25 | 43220P09027 | RAMANAN M | 90 | PASS |
| 26 | 43220P09029 | SARANYA L | 100 | PASS |
| 27 | 43220P09030 | SATHISH S | 95 | PASS |
| 28 | 43220P09031 | SHANMUGA PRIYA N | 100 | PASS |
| 29 | 43220P09032 | SINDHUBALAN J | 95 | PASS |
| 30 | 43220P09033 | SIVASANKARI S | 90 | PASS |
| 31 | 43220P09034 | SIVASANKARI V | 90 | PASS |
| 32 | 43220P09035 | SOUNDHAR M | 70 | PASS |
| 33 | 43220P09036 | SURIYA A | 75 | PASS |
| 34 | 43220P09037 | VEDHA N | 80 | PASS |
| 35 | 43220P09038 | VENKATESH M | 80 | PASS |
| 36 | 43220P09039 | VIDHAYAKANI G | 90 | PASS |



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37 | 43220P09040 | YASHVANTH.G | 90 | PASS

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| S.NO | REG.NO. | STUDENT NAME | MARK (100) | REMARKS |
|------|-------------|----------------|------------|---------|
| 1 | 43219P09001 | ABILISHKUMAR.G | 90 | PASS |
| 2 | 43219P09002 | ARUNADEVI.S | 75 | PASS |
| 3 | 43219P09003 | ASHOKKUMAR.R | 90 | PASS |
| 4 | 43219P09005 | GAJALAKSHMI.G | 80 | PASS |
| 5 | 43219P09006 | PADHMANABAN.E | 85 | PASS |
| 6 | 43219P09007 | PRAKASHRAJ.S | 100 | PASS |
| 7 | 43219P09008 | PREME.M | 90 | PASS |
| 8 | 43219P09009 | RAJESHWARI.S | 100 | PASS |
| 9 | 43219P09010 | SRIMATHI.H | 90 | PASS |
| 10 | 43219P09011 | SUPRIYA.S | 95 | PASS |


COURSE COORDINATOR


HOD




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DEPARTMENT OF MATHEMATICS

MATHEMATICAL STATISTICS

Time: 1/2 hr

Marks: 20 marks

Student Name:

Batch:

Class:

Roll no:

1. What is the probability of rolling a 6 on a fair six-sided die?

- a) $1/2$ b) $1/3$ c) $1/6$ d) $1/12$

2. What is the probability of drawing a king from a standard deck of cards?

- a) $1/52$ b) $1/52$ c) $1/13$ d) $1/4$

3. What is the expected value of a random variable X with a uniform distribution on $[0, 1]$?

- a) 0 b) $1/2$ c) 1 d) π

4. What is the probability that a random variable X with a standard normal distribution is greater than 2?

- a) 0.0228 b) 0.1587 c) 0.5 d) 0.8413

5. What is the purpose of hypothesis testing in statistical inference?

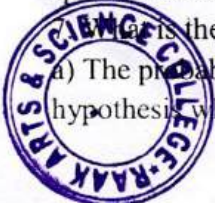
- a) To make a statement about the population parameter c) To make a statement about the probability of the sample statistic
b) To make a statement about the sample statistic d) To make a statement about the probability of the population parameter

6. What is the null hypothesis in a hypothesis testing problem?

- a) The null hypothesis is the statement that the population parameter is equal to a specific value. c) The null hypothesis is the statement that the population parameter is less than a specific value.
b) The null hypothesis is the statement that the population parameter is greater than a specific value. d) The null hypothesis is the statement that the population parameter is equal to zero.

7. What is the alpha level in a hypothesis testing problem?

- a) The probability of rejecting the null hypothesis when it is true. b) The probability of accepting the null hypothesis when it is true.




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c) The probability of rejecting the null hypothesis when it is false.

d) The probability of accepting the null hypothesis when it is false.

8. What is the p-value in a hypothesis testing problem?

a) The probability of observing the sample statistic under the null hypothesis.

c) The smallest significance level for which we reject the null hypothesis.

b) The probability of observing the sample statistic under the alternative hypothesis.

d) The largest significance level for which we reject the null hypothesis.

9. What is the purpose of confidence intervals in statistical inference?

a) To make a statement about the population parameter

c) To make a statement about the probability of the sample statistic

b) To make a statement about the sample statistic

d) To make a statement about the probability of the population parameter

10. What is the width of a confidence interval?

a) The distance between two points on either side of an estimated value.

c) The distance between two points on either side of an estimated value, divided by an error term.

b) The distance between two points on either side of an estimated value, multiplied by an error term.

d) The distance between two points on either side of an estimated value, raised to an error term.

11. What is the confidence coefficient in a confidence interval?

a) The probability that an interval contains the true population parameter.

c) The smallest significance level for which we reject the null hypothesis.

b) The probability that an interval does not contain the true population parameter.

d) The largest significance level for which we reject the null hypothesis..

12. What is the margin of error in a confidence interval?

a) The difference between two points on either side of an estimated value.

c) The difference between two points on either side of an estimated value, divided by an error term.

b) The difference between two points on either side of an estimated value, multiplied by an error term.

d) The difference between two points on either side of an estimated value, raised to an error term.



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13. What is regression analysis used for?

- a) To make predictions about future observations based on past observations.
- b) To identify relationships between variables.
- c) To make statements about population parameters.
- d) To make statements about sample statistics.

14. What is the probability mass function of a discrete random variable X?

- a) $P(X = x) = (\text{number of outcomes with value } x) / (\text{total number of outcomes})$
- b) $P(X = x) = (\text{probability of each outcome}) / (\text{total number of outcomes})$
- c) $P(X = x) = (\text{probability of each outcome}) \times (\text{number of outcomes with value } x)$
- d) $P(X = x) = (\text{number of outcomes with value } x) \times (\text{probability of each outcome})$

15. What is the expected value of a discrete random variable X?

- a) $\sum xP(X = x)$
- b) $\sum xP(X = x)$
- c) $\sum xP(X = x)$
- d) $\sum xP(X = x)$

16. What is the variance of a discrete random variable X?

- a) $\sum (x - E(X))^2 P(X = x)$
- b) $\sum (x - E(X))^2 P(X = x)$
- c) $\sum (x - E(X))^2 P(X = x)$
- d) $\sum (x - E(X))^2 P(X = x)$

17. What is the probability density function of a continuous random variable X?

- a) $f(x) = (\text{probability density at } x)$
- b) $f(x) = (\text{probability mass at } x)$
- c) $f(x) = (\text{probability at } x)$
- d) $f(x) = (\text{probability density at } x)$

18. What is the expected value of a continuous random variable X?

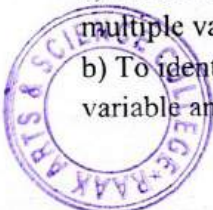
- a) $\int xf(x)dx$
- b) $\int xf(x)dx$
- c) $\int xf(x)dx$
- d) $\int xf(x)dx$

19. What is the variance of a continuous random variable X?

- a) $\int (x - E(X))^2 f(x)dx$
- b) $\int (x - E(X))^2 f(x)dx$
- c) $\int (x - E(X))^2 f(x)dx$
- d) $\int (x - E(X))^2 f(x)dx$

20. What is multiple linear regression used for?

- a) To identify relationships between multiple variables and one outcome variable.
- b) To identify relationships between one variable and multiple outcome variables.
- c) To identify relationships between multiple variables and multiple outcome variables.



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d) To identify relationships between multiple variables and one outcome variable.




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MATHEMATICAL STATISTICS

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | C | 11 | A |
| 2 | C | 12 | B |
| 3 | B | 13 | B |
| 4 | A | 14 | A |
| 5 | A | 15 | A |
| 6 | A | 16 | A |
| 7 | C | 17 | A |
| 8 | C | 18 | A |
| 9 | C | 19 | A |
| 10 | B | 20 | B |




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Affiliated to Thiruvalluvar University | ISO 9001: 2015 Certified Institution)
Perambai - 605110, Villupuram dt, Tamilnadu
(A Unit of Farouk Educational Trust)

DEPARTMENT OF MATHEMATICS
VALUE ADDED COURSE (2020-2021)
MATHEMATICAL STATISTICS

ANSWER SHEET

NAME : PUNITHAVALLI
ROLL NO: 43219P20085
CLASS : I YEAR.

TIME: 30 mins

Answer All Questions (Tick Appropriate Options)

| | | | | |
|----|---|---|---|---|
| 1 | A | B | C | D |
| 2 | A | B | C | D |
| 3 | A | B | C | D |
| 4 | A | B | C | D |
| 5 | A | B | C | D |
| 6 | A | B | C | D |
| 7 | A | B | C | D |
| 8 | A | B | C | D |
| 9 | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
| 18 | A | B | C | D |
| 19 | A | B | C | D |
| 20 | A | B | C | D |

19
20

COURSE CO-ORDINATOR



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DEPARTMENT OF MATHEMATICS
VALUE ADDED COURSE (2020-2021)
MATHEMATICAL STATISTICS

ANSWER SHEET

NAME : *Sivasanbaris*
ROLL NO: *A3220P20009*
CLASS : *II year.*

TIME: 30 mins

Answer All Questions (Tick Appropriate Options)

| | | | | |
|----|------------------------------------|------------------------------------|------------------------------------|---|
| 1 | A | B | <input checked="" type="radio"/> C | D |
| 2 | A | B | <input checked="" type="radio"/> C | D |
| 3 | A | <input checked="" type="radio"/> B | C | D |
| 4 | <input checked="" type="radio"/> A | B | C | D |
| 5 | <input checked="" type="radio"/> A | B | C | D |
| 6 | <input checked="" type="radio"/> A | B | C | D |
| 7 | A | B | <input checked="" type="radio"/> C | D |
| 8 | A | B | <input checked="" type="radio"/> C | D |
| 9 | A | B | <input checked="" type="radio"/> C | D |
| 10 | A | <input checked="" type="radio"/> B | C | D |
| 11 | <input checked="" type="radio"/> A | B | C | D |
| 12 | A | <input checked="" type="radio"/> B | C | D |
| 13 | A | <input checked="" type="radio"/> B | C | D |
| 14 | <input checked="" type="radio"/> A | B | C | D |
| 15 | <input checked="" type="radio"/> A | B | C | D |
| 16 | <input checked="" type="radio"/> A | B | C | D |
| 17 | A | B | <input checked="" type="radio"/> C | D |
| 18 | <input checked="" type="radio"/> A | B | C | D |
| 19 | <input checked="" type="radio"/> A | B | C | D |
| 20 | A | <input checked="" type="radio"/> B | C | D |

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20



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DEPARTMENT OF MATHEMATICS STUDENT TEST MARK (I & II YEAR)

| S.NO | REG.NO. | STUDENT NAME | MARK |
|------|-------------|--------------------|------|
| 1 | 43220P20002 | GOPI P | 18 |
| 2 | 43220P20003 | GOWSIKA I | 16 |
| 3 | 43220P20004 | JOSEPH LOURDURAJ S | 15 |
| 4 | 43220P20005 | LAKSHMI S | 19 |
| 5 | 43220P20006 | LOGESWARI N | 20 |
| 6 | 43220P20007 | RILWANA A | 20 |
| 7 | 43220P20008 | SANTHOSH KUMAR P | 17 |
| 8 | 43220P20009 | SIVASANKARI S | 19 |
| 9 | 43220P20010 | SOWMYA S | 18 |
| 10 | 43220P20011 | SUBHALAKSHMI E | 19 |
| 11 | 43220P20012 | VIJAYAGANAPATHI U | 15 |
| 12 | 43219P20001 | PRATHAP .B | 18 |
| 13 | 43219P20002 | DHARANI .D | 18 |
| 14 | 43219P20003 | INDHUMATHI .K | 19 |
| 15 | 43219P20004 | IYSWARYA .R | 17 |
| 16 | 43219P20005 | PUNITHAVALLI .M | 19 |
| 17 | 43219P20006 | RATHISHTA .R | 16 |
| 18 | 43219P20007 | SHEHANAN BEGUM .A | 19 |
| 19 | 43219P20008 | SUGANDHAN .D | 20 |
| 20 | 43218P20004 | PRIYADHARSINI S | 18 |



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DEPARTMENT OF MATHEMATICS STUDENT TEST MARK (I, II & III YEAR)

| S.NO | REG.NO. | STUDENT NAME | MARK | REMARKS |
|------|-------------|--------------------|------|---------|
| 1 | 43220P20002 | GOPI P | 90 | PASS |
| 2 | 43220P20003 | GOWSIKA I | 80 | PASS |
| 3 | 43220P20004 | JOSEPH LOURDURAJ S | 75 | PASS |
| 4 | 43220P20005 | LAKSHMI S | 95 | PASS |
| 5 | 43220P20006 | LOGESWARI N | 100 | PASS |
| 6 | 43220P20007 | RILWANA A | 100 | PASS |
| 7 | 43220P20008 | SANTHOSH KUMAR P | 85 | PASS |
| 8 | 43220P20009 | SIVASANKARI S | 95 | PASS |
| 9 | 43220P20010 | SOWMYA S | 80 | PASS |
| 10 | 43220P20011 | SUBHALAKSHMI E | 95 | PASS |
| 11 | 43220P20012 | VIJAYAGANAPATHI U | 75 | PASS |
| 12 | 43219P20001 | PRATHAP .B | 90 | PASS |
| 13 | 43219P20002 | DHARANI .D | 90 | PASS |
| 14 | 43219P20003 | INDHUMATHI .K | 95 | PASS |
| 15 | 43219P20004 | IYSWARYA .R | 85 | PASS |
| 16 | 43219P20005 | PUNITHAVALLI .M | 95 | PASS |
| 17 | 43219P20006 | RATHISHTA .R | 80 | PASS |
| 18 | 43219P20007 | SHEHANAN BEGUM .A | 95 | PASS |
| 19 | 43219P20008 | SUGANDHAN .D | 100 | PASS |
| 20 | 43218P20004 | PRIYADHARSINI S | 90 | PASS |


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DEPARTMENT OF COMPUTER SCIENCE NATURAL LANGUAGE PROCESSING

Time : 1 ½ hrs

Student Name:

Class : I& II M.Sc Computer Science

Marks: 20

Batch:

Roll no:

1. What is the field of Natural Language Processing (NLP)?
 - a) Computer Science
 - b) Artificial Intelligence
 - c) Linguistics
 - d) All of the mentioned
2. NLP is concerned with the interactions between computers and human (natural) languages.
 - a) True
 - b) False
3. What is the main challenge/s of NLP?
 - a) Handling Ambiguity of Sentences
 - b) Handling Tokenization
 - c) Handling POS-Tagging
 - d) All of the mentioned
4. Modern NLP algorithms are based on machine learning, especially statistical machine learning.
 - a) True
 - b) False
5. Choose form the following areas where NLP can be useful.
 - a) Automatic Text Summarization
 - b) Automatic Question-Answering Systems
 - c) Information Retrieval
 - d) All of the mentioned
6. Which of the following includes major tasks of NLP?
 - a) Automatic Summarization
 - b) Discourse Analysis
 - c) Machine Translation
 - d) All of the mentioned
7. What is Coreference Resolution?
 - a) Anaphora Resolution
 - b) Given a sentence or larger chunk of text, determine which words ("mentions") refer to the same objects ("entities")
 - c) All of the mentioned




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d) None of the mentioned

8. What is Machine Translation?

- a) Converts one human language to another
- b) Converts human language to machine language
- c) Converts any human language to English
- d) Converts Machine language to human language

9. The more general task of coreference resolution also includes identifying so-called "bridging relationships" involving referring expressions.

- a) True
- b) False

10. What is Morphological Segmentation?

- a) Does Discourse Analysis
- b) Separate words into individual morphemes and identify the class of the morphemes
- c) Is an extension of propositional logic
- d) None of the mentioned

11. What is the field of Natural Language Processing (NLP)?

- (a) Computer Science
- (b) Artificial Intelligence
- (c) Linguistics
- (d) All of the mentioned

12. NLP is concerned with the interactions between computers and human (natural) languages.

- (a) TRUE
- (b) FALSE

13. What is the main challenge/s of NLP?

- (a) Handling Ambiguity of Sentences
- (b) Handling Tokenization
- (c) Handling POS-Tagging
- (d) All of the mentioned

14. Modern NLP algorithms are based on machine learning, especially statistical machine learning.

- (a) TRUE
- (b) FALSE

15. Choose from the following areas where NLP can be useful.

- (a) Automatic Text Summarization
- (b) Automatic Question-Answering Systems
- (c) Information Retrieval
- (d) All of the mentioned

Which of the following includes major tasks of NLP?

- (a) Automatic Summarization
- (b) Discourse Analysis



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- (c) Machine Translation
- (d) All of the mentioned
- 17. What is Coreference Resolution?
 - (a) Anaphora Resolution
 - (b) Given a sentence or larger chunk of text, determine which words (“mentions”) refer to the same objects (“entities”)
 - (c) All of the mentioned
 - (d) None of the mentioned
- 18. What is Machine Translation?
 - (a) Converts one human language to another
 - (b) Converts human language to machine language
 - (c) Converts any human language to English
 - (d) Converts Machine language to human language
- 19. The more general task of coreference resolution also includes identifying so-called “bridging relationships” involving referring expressions.
 - (a) TRUE
 - (b) FALSE
- 20. What is Morphological Segmentation?
 - (a) Does Discourse Analysis
 - (b) Separate words into individual morphemes and identify the class of the morphemes
 - (c) Is an extension of propositional logic
 - (d) None of the mentioned




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DEPARTMENT OF COMPUTER SCIENCE NATURAL LANGUAGE PROCESSING ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | D | 11 | D |
| 2 | A | 12 | A |
| 3 | C | 13 | A |
| 4 | A | 14 | A |
| 5 | D | 15 | D |
| 6 | B | 16 | D |
| 7 | A | 17 | B |
| 8 | A | 18 | A |
| 9 | B | 19 | A |
| 10 | D | 20 | B |

STUDENT TEST MARK (I&II YEAR)

| S.NO | REG.NO. | STUDENT NAME | MARK | REMARK |
|------|-------------|-----------------|------|--------|
| 1 | 43220P15001 | A.MADHAN | 93 | PASS |
| 2 | 43219P15001 | PRADEEP E | 78 | PASS |
| 3 | 43219P15002 | PRATHAP R | 98 | PASS |
| 4 | 43219P15003 | SATHISH KUMAR S | 78 | PASS |
| 5 | 43219P15004 | THAMIZHARASAN.S | 90 | PASS |



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DEPARTMENT OF ENGLISH

COMMUNICATION SKILLS

Time : 30 mins
Reg no :
Batch :
Student Name :
Class : III B.A ENGLISH

Marks: 20

1. Which of the following is a key element of effective verbal communication?
 - a) Body language
 - b) Tone of voice
 - c) Facial expressions
 - d) All of the above
2. Which of the following is an example of verbal communication?
 - a) A phone call
 - b) A letter
 - c) An email
 - d) A meeting
3. What is the primary purpose of verbal communication?
 - a) To convey information
 - b) To build relationships
 - c) To persuade others
 - d) To entertain others
4. Which of the following is a characteristic of effective verbal communication?
 - a) It is one-way
 - b) It is slow and deliberate
 - c) It is clear and concise
 - d) It is loud and boisterous
5. Which of the following is an example of nonverbal communication?
 - a) A smile
 - b) A handshake
 - c) A nod
 - d) A sentence
6. What is the primary purpose of nonverbal communication?
 - a) To convey information
 - b) To build relationships
 - c) To express emotions
 - d) To persuade others
7. Which of the following is an example of nonverbal communication?
 - a) A raised eyebrow
 - b) A firm handshake
 - c) A nodding head
 - d) All of the above
8. Which of the following is a characteristic of effective nonverbal communication?
 - a) It is inconsistent with verbal communication
 - b) It is exaggerated and overdone
 - c) It is subtle and nuanced



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- d) It is loud and boisterous
9. Which of the following is an example of verbal-visual communication?
- a) A presentation slide
b) A video conference
c) A whiteboard diagram
d) A meeting agenda
10. Which of the following is an example of written communication?
- a) An email
b) A text message
c) A letter to a friend
d) A phone call
11. What is the primary purpose of listening?
- a) To convey information
b) To build relationships
c) To express emotions
d) To understand others
12. Which of the following is an example of active listening?
- a) Cross-examining someone
b) Giving unsolicited advice
c) Focusing on the speaker words and tone
d) Interrupting the speaker
13. Which of the following is a characteristic of effective listening?
- a) It is selective and biased
b) It is superficial and fleeting
c) It is attentive and focused
d) It is distracted and uninterested
14. Which of the following is an example of selective listening?
- a) Ignoring irrelevant information
b) Paying attention to every detail
c) Focusing on one person opinion over another
d) None of the above
15. Which of the following is an example of passive listening?
- a) Daydreaming during a conversation
b) Nodding along to show interest
c) Paraphrasing what someone has said
d) Asking follow-up questions
16. What is the primary purpose of verbal communication?
- a) To convey information
b) To build relationships
c) To express emotions
d) To persuade others
17. Which of the following is an example of verbal communication?
- a) A phone call
b) A letter
c) An email
d) A meeting
18. Which of the following is a characteristic of effective verbal communication?




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- a) It is slow and deliberate
b) It is clear and concise
19. What is the importance of tone in verbal communication?
a) It helps convey emotions
b) It helps convey information
20. Which of the following is an example of verbal-visual communication?
a) A presentation slide
b) A video conference
c) A whiteboard diagram
d) A meeting agenda
- c) It is loud and boisterous
d) It is vague and unclear
- c) It helps build relationships
d) It helps persuade others


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COMMUNICATION SKILLS

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | D | 11 | D |
| 2 | A | 12 | C |
| 3 | A | 13 | C |
| 4 | C | 14 | C |
| 5 | A | 15 | A |
| 6 | C | 16 | A |
| 7 | D | 17 | A |
| 8 | C | 18 | B |
| 9 | C | 19 | A |
| 10 | A | 20 | A |



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DEPARTMENT OF ENGLISH STUDENTS TEST MARKS

| CLASS: III BA ENGLISH | | | | |
|-----------------------|-----------------|------------------|-------------|---------|
| SL NO | REGISTER NUMBER | STUDENT NAME | MARKS (100) | REMARKS |
| 1 | 43218U04001 | ANUSHA.B | 85 | PASS |
| 2 | 43218U04002 | ARISHA.S | 70 | PASS |
| 3 | 43218U04003 | BALAMURUGAN A | 40 | PASS |
| 4 | 43218U04004 | BHARATH.P | 80 | PASS |
| 5 | 43218U04005 | BHARATHI.B | 85 | PASS |
| 6 | 43218U04007 | CHANDRASEGARAN.S | 75 | PASS |
| 7 | 43218U04008 | DHEEPIKA.N | 70 | PASS |
| 8 | 43218U04009 | GAYATHRI.K | 95 | PASS |
| 9 | 43218U04010 | GOKULARATHINAM.N | 70 | PASS |
| 10 | 43218U04012 | GUNAVATHI.L | 75 | PASS |
| 11 | 43218U04013 | HABIBUR RAHMAN.M | 70 | PASS |
| 12 | 43218U04014 | HEMACHANDRAN.A | 80 | PASS |
| 13 | 43218U04015 | IMMANUVEL RAJA.M | 75 | PASS |
| 14 | 43218U04017 | JANANY.S | 70 | PASS |
| 15 | 43218U04019 | JESINTHA MARY.J | 70 | PASS |
| 16 | 43218U04020 | KAMALI.V | 75 | PASS |



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| | | | | |
|----|-------------|------------------|----|------|
| 17 | 43218U04021 | KARPAGAM.A | 60 | PASS |
| 18 | 43218U04022 | KAVITHA.S | 95 | PASS |
| 19 | 43218U04023 | KAVIYA.V | 85 | PASS |
| 20 | 43218U04024 | LAVANYA.V | 75 | PASS |
| 21 | 43218U04025 | MADHUMITHA.S | 55 | PASS |
| 22 | 43218U04026 | MAHALAKSHMI.M | 80 | PASS |
| 23 | 43218U04028 | MUTHUKUMARAN.M | 60 | PASS |
| 24 | 43218U04029 | NAGESHWARI.N | 70 | PASS |
| 25 | 43218U04030 | NIKOLA ESLINMARY | 75 | PASS |
| 26 | 43218U04031 | PANDISELVI.C | 95 | PASS |
| 27 | 43218U04033 | PRASANTH.R | 70 | PASS |
| 28 | 43218U04034 | PRAVEENA.E | 85 | PASS |
| 29 | 43218U04035 | PRITHIKA.P | 90 | PASS |
| 30 | 43218U04036 | PRIYADHARSHINI.M | 80 | PASS |
| 31 | 43218U04037 | PRIYADHARSHINI S | 60 | PASS |
| 32 | 43218U04038 | RAJESH.M | 65 | PASS |
| 33 | 43218U04039 | RAVINA.S | 70 | PASS |
| 34 | 43218U04040 | REDHISHYA. | 85 | PASS |
| 35 | 43218U04041 | ROHINI.S | 90 | PASS |



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| | | | | |
|----|-------------|------------------|----|------|
| 36 | 43218U04042 | ROSHITHKUMAR.A | 75 | PASS |
| 37 | 43218U04043 | SANTHIYA.R | 60 | PASS |
| 38 | 43218U04045 | SHABANAYASMEEN J | 55 | PASS |
| 39 | 43218U04046 | SHAKILA.M | 60 | PASS |
| 40 | 43218U04047 | SHAKILA.S | 70 | PASS |
| 41 | 43218U04048 | SHAKILABANU.A | 75 | PASS |
| 42 | 43218U04049 | SHANTHINI.K | 80 | PASS |
| 43 | 43218U04050 | SHARMILA.B | 70 | PASS |
| 44 | 43218U04051 | SHYAMSUNDAR.S | 70 | PASS |
| 45 | 43218U04052 | SUBHASHINI.S | 75 | PASS |
| 46 | 43218U04053 | SUVEDHA.S | 70 | PASS |
| 47 | 43218U04054 | SUVETHA.C | 90 | PASS |
| 48 | 43218U04055 | TAMILARASI.J | 80 | PASS |
| 49 | 43218U04056 | THAMIZHARASI.I | 60 | PASS |
| 50 | 43218U04058 | VIMALA.S | 70 | PASS |
| 51 | 43218U04059 | VISHNUPRIYA.S | 90 | PASS |
| 52 | 43218U04060 | YUVAPRIYA.P | 80 | PASS |
| 53 | 43218U04061 | YUVARANI.T | 75 | PASS |



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DEPARTMENT OF ENGLISH STUDENTS TEST MARKS

CLASS : III BA ENGLISH

| SL NO | REGISTER NUMBER | STUDENT NAME | MARKS (20) | REMARKS |
|-------|-----------------|------------------|------------|---------|
| 1 | 43218U04001 | ANUSHA.B | 17 | PASS |
| 2 | 43218U04002 | ARISHA.S | 14 | PASS |
| 3 | 43218U04003 | BALAMURUGAN A | 8 | PASS |
| 4 | 43218U04004 | BHARATH.P | 16 | PASS |
| 5 | 43218U04005 | BHARATHI.B | 17 | PASS |
| 6 | 43218U04007 | CHANDRASEGARAN.S | 15 | PASS |
| 7 | 43218U04008 | DHEEPIKA.N | 14 | PASS |
| 8 | 43218U04009 | GAYATHRI.K | 19 | PASS |
| 9 | 43218U04010 | GOKULARATHINAM.N | 14 | PASS |
| 10 | 43218U04012 | GUNAVATHI.L | 15 | PASS |
| 11 | 43218U04013 | HABIBUR RAHMAN.M | 14 | PASS |
| 12 | 43218U04014 | HEMACHANDRAN.A | 16 | PASS |
| 13 | 43218U04015 | IMMANUVEL RAJA.M | 15 | PASS |
| 14 | 43218U04017 | JANANY.S | 14 | PASS |
| 15 | 43218U04019 | JESINTHA MARY.J | 14 | PASS |



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| | | | | |
|----|-------------|------------------|----|------|
| 16 | 43218U04020 | KAMALI.V | 15 | PASS |
| 17 | 43218U04021 | KARPAGAM.A | 12 | PASS |
| 18 | 43218U04022 | KAVITHA.S | 19 | PASS |
| 19 | 43218U04023 | KAVIYA.V | 17 | PASS |
| 20 | 43218U04024 | LAVANYA.V | 15 | PASS |
| 21 | 43218U04025 | MADHUMITHA.S | 11 | PASS |
| 22 | 43218U04026 | MAHALAKSHMI.M | 16 | PASS |
| 23 | 43218U04028 | MUTHUKUMARAN.M | 12 | PASS |
| 24 | 43218U04029 | NAGESHWARI.N | 14 | PASS |
| 25 | 43218U04030 | NIKOLA ESLINMARY | 15 | PASS |
| 26 | 43218U04031 | PANDISELVI.C | 19 | PASS |
| 27 | 43218U04033 | PRASANTH.R | 14 | PASS |
| 28 | 43218U04034 | PRAVEENA.E | 17 | PASS |
| 29 | 43218U04035 | PRITHIKA.P | 18 | PASS |
| 30 | 43218U04036 | PRIYADHARSHINI.M | 16 | PASS |
| 31 | 43218U04037 | PRIYADHARSHINI S | 12 | PASS |
| 32 | 43218U04038 | RAJESH.M | 13 | PASS |
| 33 | 43218U04039 | RAVINA.S | 14 | PASS |
| 34 | 43218U04040 | REDHISHYA. | 17 | PASS |



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| | | | | |
|----|-------------|------------------|----|------|
| 35 | 43218U04041 | ROHINI.S | 18 | PASS |
| 36 | 43218U04042 | ROSHITHKUMAR.A | 15 | PASS |
| 37 | 43218U04043 | SANTHIYA.R | 12 | PASS |
| 38 | 43218U04045 | SHABANAYASMEEN J | 11 | PASS |
| 39 | 43218U04046 | SHAKILA.M | 12 | PASS |
| 40 | 43218U04047 | SHAKILA.S | 14 | PASS |
| 41 | 43218U04048 | SHAKILABANU.A | 15 | PASS |
| 42 | 43218U04049 | SHANTHINI.K | 16 | PASS |
| 43 | 43218U04050 | SHARMILA.B | 14 | PASS |
| 44 | 43218U04051 | SHYAMSUNDAR.S | 14 | PASS |
| 45 | 43218U04052 | SUBHASHINI.S | 15 | PASS |
| 46 | 43218U04053 | SUVEDHA.S | 14 | PASS |
| 47 | 43218U04054 | SUVETHA.C | 18 | PASS |
| 48 | 43218U04055 | TAMILARASI.J | 16 | PASS |
| 49 | 43218U04056 | THAMIZHARASI.I | 12 | PASS |
| 50 | 43218U04058 | VIMALA.S | 14 | PASS |
| 51 | 43218U04059 | VISHNUPRIYA.S | 18 | PASS |
| 52 | 43218U04060 | YUVAPRIYA.P | 16 | PASS |
| 53 | 43218U04061 | YUVARANI.T | 15 | PASS |



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DEPARTMENT OF ENGLISH EMAIL ETIQUETTE

Time : 30 mins

Marks : 20

Student Name :

Class: I & II B.A ENGLISH

Batch :

Reg no:

1. How should you format an email address?

a) All lowercase letters

b) All uppercase letters

c) First letter capitalized, rest lowercase

d) No specific formatting

Answer: c) First letter capitalized, rest lowercase

2. What should you avoid doing in your email signature?

a) Adding a personal touch

b) Including your contact information

c) Using humor

d) Including your name and title

Answer: d) Including your name and title

3. When should you use a formal greeting in an email?

a) Always

b) Only if you writing to a stranger

c) Only if you writing to a colleague

d) Only if you writing to a friend

Answer: a) Always

4. How should you respond to an email that asks for feedback?

a) Provide detailed feedback

b) Ask for more information before responding

c) Say get back to you later

d) Ignore the email

Answer: b) Ask for more information before responding

5. When should you use CC (carbon copy)?

a) Always when sending an email to multiple people

b) Only when sending an email to multiple people who need to take action



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c) Only when sending an email to multiple people who need to know about the content

d) Never when sending an email to multiple people

Answer: b) Only when sending an email to multiple people who need to take action

6. How should you handle an email that is not relevant to your work?

a) Delete it immediately

c) Respond with a thank you for reaching

b) File it away for future reference

d) Forward it to someone else

Answer: a) Delete it immediately

7. When should you use BCC (blind carbon copy)?

a) Always when sending an email to multiple people

c) Only when sending an email to multiple people who need to take action

b) Only when sending an email to multiple people who need to know about the content

d) Never when sending an email to multiple people

Answer: b) Only when sending an email to multiple people who need to know about the content

8. What is the best way to format text in an email?

a) Use bold and italic text sparingly

c) Use underlining for emphasis

b) Use all caps for emphasis

d) Use font size and color for emphasis

Answer: a) Use bold and italic text sparingly

9. How should you handle attachments in an email?

a) Attach large files whenever possible

c) Ask the recipient if they can receive large files via alternative means

b) Compress attachments before sending them

d) Never attach files to emails

Answer: c) Ask the recipient if they can receive large files via alternative means

10. When should you use HTML formatting in an email?

a) Always when sending emails with images or tables

c) Only when sending emails with plain text content

b) Only when sending emails with complex layouts or graphics

d) Never when sending email




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Answer: b) Only when sending emails with complex layouts or graphics

11. What is the best way to handle sensitive information in an email?

- a) Put it in the body of the email
- b) Attach it as a separate file
- c) Send it as a separate document via another method (e.g., fax, mail)
- d) Don't share sensitive information via email at all

Answer: c) Send it as a separate document via another method (e.g., fax, mail)

12. When should you follow up on an email?

- a) Always after sending an email
- b) Only after receiving no response from the recipient
- c) Only after receiving a partial response from the recipient
- d) Never follow up on an email

Answer: b) Only after receiving no response from the recipient

13. How should you handle misdirected emails?

- a) Respond directly to the sender with a correction
- b) Forward the email to the correct recipient with a note explaining what happened
- c) Ignore the misdirected email and send a new one to the correct recipient
- d) Delete the misdirected email immediately

Answer: b) Forward the email to the correct recipient with a note explaining what happened

14. What is the best way to handle conflicting opinions or disagreements in an email?

- a) Avoid addressing them directly in the email
- b) Address them directly in the email and try to resolve them amicably
- c) Send a separate follow-up email with your thoughts on the matter
- d) Ignore them and hope they go away

Best answer: d) Ignore them and hope they go away

15. What should be the subject line of your email?

- a) A brief summary of the email content
- b) A creative phrase that catches the reader attention
- c) A detailed summary of the email content
- d) No subject line at all

Best answer: a) A brief summary of the email content



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16. What is the recommended font size for an email?

- a) 8-10 points
- b) 12-14 points
- c) 16-18 points
- d) 20-22 points

Best answer: b) 12-14 points

17. What is the recommended font style for an email?

- a) Arial or Calibri
- b) Times New Roman or Courier
- c) Comic Sans or Bubblegum
- d) All caps or underlined

Best answer: a) Arial or Calibri

18. How often should you proofread your email?

- a) Only once before sending
- b) Twice before sending
- c) Three times before sending
- d) Only after sending

Best answer: c) Three times before sending

19. What should be included in the first paragraph of your email?

- a) A formal greeting
- b) A detailed summary of the email content
- c) A personal anecdote
- d) A question or request

Best answer: a) A formal greeting

20. How long should your email body be?

- a) 50-100 words
- b) 100-200 words
- c) 200-300 words
- d) More than 300 word

Best answer: b) 100-200 word

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EMAIL ETIQUETTE

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | C | 11 | C |
| 2 | D | 12 | B |
| 3 | A | 13 | B |
| 4 | B | 14 | D |
| 5 | B | 15 | A |
| 6 | A | 16 | B |
| 7 | B | 17 | A |
| 8 | A | 18 | C |
| 9 | C | 19 | A |
| 10 | B | 20 | B |




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DEPARTMENT OF ENGLISH STUDENTS TEST MARKS

| Batch : 2020-2023 | | | | Class : I BA English |
|-------------------|-----------------|-----------------|-------------|----------------------|
| SL NO | REGISTER NUMBER | STUDENT NAME | MARKS (100) | REMARKS |
| 1 | 43220U04001 | ASMIYA A | 80 | PASS |
| 2 | 43220U04002 | CHANDRU | 70 | PASS |
| 3 | 43220U04003 | FARIDHA BANU N | 70 | PASS |
| 4 | 43220U04004 | GOPINATH U | 75 | PASS |
| 5 | 43220U04005 | NIVEDHA R | 70 | PASS |
| 6 | 43220U04006 | SABASH S | 80 | PASS |
| 7 | 43220U04007 | SAMRTHA SEN H | 70 | PASS |
| 8 | 43220U04008 | VIDHYA D | 75 | PASS |
| 9 | 43220U04009 | VIJAYALAKSHMI S | 0 | PASS |



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DEPARTMENT OF ENGLISH STUDENTS TEST MARKS

| Batch : 2019-2022 | | Class :II BA English | | |
|-------------------|-----------------|----------------------|-------------|---------|
| SL NO | REGISTER NUMBER | STUDENT NAME | MARKS (100) | REMARKS |
| 1 | 43219U04001 | AKASHYA.K | 75 | PASS |
| 2 | 43219U04002 | DEVANEETHIJOSS .J | 70 | PASS |
| 3 | 43219U04003 | INDIALILYMARIE.H.J | 75 | PASS |
| 4 | 43219U04004 | INDIRAJITH.G | 65 | PASS |
| 5 | 43219U04005 | IYLAKIYA.R | 70 | PASS |
| 6 | 43219U04007 | KARTHIKEYAN N | 70 | PASS |
| 7 | 43219U04008 | KEERTHANA S | 90 | PASS |
| 8 | 43219U04009 | KIRUTHIGA S | 80 | PASS |
| 9 | 43219U04010 | KISHORE RAJ S | 70 | PASS |
| 10 | 43219U04012 | MURALIRAJ A | 55 | PASS |
| 11 | 43219U04013 | NAGARJUN.N | 50 | PASS |
| 12 | 43219U04014 | NANDHA KUMAR C | 55 | PASS |
| 13 | 43219U04015 | NITHISHRAJ A | 70 | PASS |
| 14 | 43219U04016 | NIVETHA.J | 75 | PASS |
| 15 | 43219U04017 | PRATHISHA.P | 80 | PASS |



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| | | | | |
|----|-------------|--------------------|----|------|
| 16 | 43219U04019 | PRIYADHARSHINI.S | 70 | PASS |
| 17 | 43219U04021 | RAVEEN.K | 55 | PASS |
| 18 | 43219U04022 | SAVITHA M | 90 | PASS |
| 19 | 43219U04023 | SHOBANA.G | 85 | PASS |
| 20 | 43219U04024 | SIVARAJA.A | 70 | PASS |
| 21 | 43219U04025 | SRIJA.T | 75 | PASS |
| 22 | 43219U04026 | THIRUPURASUNDARI.P | 70 | PASS |

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STUDENTS TEST MARKS

| Batch : 2020-2023 | | Class : I BA English | | |
|-------------------|-----------------|----------------------|------------|---------|
| SL NO | REGISTER NUMBER | STUDENT NAME | MARKS (20) | REMARKS |
| 1 | 43220U04001 | ASMIYA A | 16 | PASS |
| 2 | 43220U04002 | CHANDRU | 14 | PASS |
| 3 | 43220U04003 | FARIDHA BANU N | 14 | PASS |
| 4 | 43220U04004 | GOPINATH U | 15 | PASS |
| 5 | 43220U04005 | NIVEDHA R | 14 | PASS |
| 6 | 43220U04006 | SABASH S | 16 | PASS |
| 7 | 43220U04007 | SAMRTHA SEN H | 14 | PASS |
| 8 | 43220U04008 | VIDHYA D | 15 | PASS |
| 9 | 43220U04009 | VIJAYALAKSHMI S | 0 | PASS |



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| Batch : 2020-2023 | | Class :II BA English | | |
|-------------------|-----------------|----------------------|------------|---------|
| SL NO | REGISTER NUMBER | STUDENT NAME | MARKS (20) | REMARKS |
| 1 | 43219U04001 | AKASHYA.K | 15 | PASS |
| 2 | 43219U04002 | DEVANEETHIJOSS .J | 14 | PASS |
| 3 | 43219U04003 | INDIALILYMARIE.H.J | 15 | PASS |
| 4 | 43219U04004 | INDIRAJITH.G | 13 | PASS |
| 5 | 43219U04005 | IYLAKIYA.R | 14 | PASS |
| 6 | 43219U04007 | KARTHIKEYAN N | 14 | PASS |
| 7 | 43219U04008 | KEERTHANA S | 18 | PASS |
| 8 | 43219U04009 | KIRUTHIGA S | 16 | PASS |
| 9 | 43219U04010 | KISHORE RAJ S | 14 | PASS |
| 10 | 43219U04012 | MURALIRAJ A | 11 | PASS |
| 11 | 43219U04013 | NAGARJUN.N | 10 | PASS |
| 12 | 43219U04014 | NANDHA KUMAR C | 11 | PASS |
| 13 | 43219U04015 | NITHISHRAJ A | 14 | PASS |
| 14 | 43219U04016 | NIVETHA.J | 15 | PASS |
| 15 | 43219U04017 | PRATHISHA.P | 16 | PASS |
| 16 | 43219U04019 | PRIYADHARSHINI.S | 14 | PASS |



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| | | | | |
|----|-------------|--------------------|----|------|
| 17 | 43219U04021 | RAVEEN.K | 11 | PASS |
| 18 | 43219U04022 | SAVITHA M | 18 | PASS |
| 19 | 43219U04023 | SHOBANA.G | 17 | PASS |
| 20 | 43219U04024 | SIVARAJA | 14 | PASS |
| 21 | 43219U04025 | SRIJA.T | 15 | PASS |
| 22 | 43219U04026 | THIRUPURASUNDARI.P | 14 | PASS |



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Time : 30 MINS
Student Name:
Class : III B.Com

Marks: 20
Batch:
Roll no:

STOCK MARKET

1. What is a stock market?
 - a) A market where only government bonds are traded
 - b) A market where goods and services are bought and sold
 - c) A market where stocks/shares of publicly traded companies are bought and sold
 - d) A market where real estate properties are bought and sold
2. What is the primary purpose of the stock market?
 - a) Providing loans to individuals
 - b) Facilitating the exchange of goods and services
 - c) Raising capital for businesses
 - d) Distributing government subsidies
3. Which of the following is NOT a major stock exchange?
 - a) NASDAQ
 - b) London Stock Exchange (LSE)
 - c) New York Stock Exchange (NYSE)
 - d) Forex Exchange
4. What does IPO stand for in the context of the stock market?
 - a) Initial Public Offering
 - b) International Price Offering



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- c) Insider Price Opportunity
 - d) Initial Private Offering
5. Which of the following is a measure of the overall performance of the stock market?
- a) Consumer Price Index (CPI)
 - b) Gross Domestic Product (GDP)
 - c) Stock Index (such as S&P 500)
 - d) Retail Sales Index (RSI)
6. What is the term for a person who buys stocks with the expectation that their value will increase?
- a) Investor
 - b) Trader
 - c) Broker
 - d) Speculator
7. Which of the following represents ownership in a corporation?
- a) Bond
 - b) Stock
 - c) Mutual Fund
 - d) Option
8. What is the term for the simultaneous buying and selling of securities to profit from short-term price discrepancies?
- a) Hedging
 - b) Arbitrage
 - c) Diversification




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d) Speculation

9. What is the role of a stockbroker in the stock market?

- a) Buying and selling stocks on behalf of clients
- b) Issuing new stocks to the public
- c) Auditing financial statements
- d) Managing company investments

10. Which of the following is NOT a type of stock?

- a) Common stock
- b) Preferred stock
- c) Blue-chip stock
- d) Treasury stock

11. What is the term for a sudden and significant decrease in the value of stocks?

- a) Bull market
- b) Bear market
- c) Stock split
- d) Market correction

12. What is the role of a market maker in the stock market?

- a) Buying and selling stocks for their own profit
- b) Matching buyers and sellers of securities
- c) Setting interest rates
- d) Regulating stock exchanges

13. What is the term for a portion of a company's profits paid to shareholders?

- a) Dividend



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- b) Interest
 - c) Royalty
 - d) Capital gain
14. Which of the following is a measure of a company's profitability often used by investors?
- a) Earnings per Share (EPS)
 - b) Revenue per Share (RPS)
 - c) Price per Share (PPS)
 - d) Dividends per Share (DPS)
15. What is the term for the process of spreading investments across various asset classes to reduce risk?
- a) Hedging
 - b) Arbitrage
 - c) Diversification
 - d) Speculation
16. What is the function of a stock exchange?
- a) Regulating financial markets
 - b) Issuing government bonds
 - c) Providing a platform for buying and selling securities
 - d) Offering investment advice
17. Which of the following is a measure of a company's financial health that reflects its ability to pay short-term obligations?
- a) Return on Investment (ROI)
 - b) Price-to-Earnings (P/E) Ratio




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- c) Current Ratio
 - d) Debt-to-Equity Ratio
18. What is the term for the highest price a buyer is willing to pay for a stock?
- a) Bid price
 - b) Ask price
 - c) Market price
 - d) Closing price
19. Which of the following is a key factor that influences stock prices?
- a) Weather conditions
 - b) Political events
 - c) Population growth
 - d) Currency exchange rates
20. What is the term for the market condition characterized by rising stock prices and investor optimism?
- a) Bull market
 - b) Bear market
 - c) Volatile market
 - d) Stagnant market

COURSE COORDINATOR



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VALUE ADDED COURSE (2020 -2021)

STOCK MARKET

ANSWER KEY

| Question NO | Answer Key | Question NO | Answer Key |
|-------------|------------|-------------|------------|
| 1 | C | 11 | B |
| 2 | C | 12 | B |
| 3 | D | 13 | A |
| 4 | A | 14 | A |
| 5 | C | 15 | C |
| 6 | A | 16 | C |
| 7 | B | 17 | C |
| 8 | B | 18 | A |
| 9 | A | 19 | B |
| 10 | C | 20 | A |


COURSE COORDINATOR




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DEPARTMENT OF COMMERCE
VALUE ADDED COURSE(2020-2021)
STOCK MARKET
ANSWER SHEET

19
20

NAME: AMARNATH . S.

TIME :30 MINS

ROLL NO: H 3218010006

CLASS: III. B'com

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| 1 | A | B | <input checked="" type="radio"/> | D |
| 2 | A | B | C | <input checked="" type="radio"/> |
| 3 | A | B | C | <input checked="" type="radio"/> |
| 4 | <input checked="" type="radio"/> | B | C | D |
| 5 | A | B | <input checked="" type="radio"/> | D |
| 6 | <input checked="" type="radio"/> | B | C | D |
| 7 | A | <input checked="" type="radio"/> | C | D |
| 8 | A | <input checked="" type="radio"/> | C | D |
| 9 | <input checked="" type="radio"/> | B | C | D |
| 10 | A | B | <input checked="" type="radio"/> | D |
| 11 | A | <input checked="" type="radio"/> | C | D |
| 12 | A | <input checked="" type="radio"/> | C | D |
| 13 | <input checked="" type="radio"/> | B | C | D |
| 14 | <input checked="" type="radio"/> | B | C | D |
| 15 | A | B | <input checked="" type="radio"/> | D |
| 16 | A | B | <input checked="" type="radio"/> | D |
| 17 | A | B | <input checked="" type="radio"/> | D |
| 18 | <input checked="" type="radio"/> | B | C | D |
| 19 | A | <input checked="" type="radio"/> | C | D |
| 20 | <input checked="" type="radio"/> | B | C | D |



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DEPARTMENT OF COMMERCE
VALUE ADDED COURSE(2020-2021)

STOCK MARKET
ANSWER SHEET

NAME: SANKAR . A
ROLL NO: H321800096
CLASS:

TIME :30 MINS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| 1 | A | B | <input checked="" type="radio"/> | D |
| 2 | A | B | C | <input checked="" type="radio"/> |
| 3 | A | B | C | <input checked="" type="radio"/> |
| 4 | <input checked="" type="radio"/> | B | C | D |
| 5 | A | B | <input checked="" type="radio"/> | D |
| 6 | A | B | <input checked="" type="radio"/> | D |
| 7 | A | <input checked="" type="radio"/> | C | D |
| 8 | A | <input checked="" type="radio"/> | C | D |
| 9 | A | <input checked="" type="radio"/> | C | D |
| 10 | A | B | <input checked="" type="radio"/> | D |
| 11 | A | B | <input checked="" type="radio"/> | D |
| 12 | A | <input checked="" type="radio"/> | C | D |
| 13 | <input checked="" type="radio"/> | B | C | D |
| 14 | A | <input checked="" type="radio"/> | C | D |
| 15 | A | B | <input checked="" type="radio"/> | D |
| 16 | A | B | <input checked="" type="radio"/> | D |
| 17 | A | <input checked="" type="radio"/> | C | D |
| 18 | <input checked="" type="radio"/> | B | C | D |
| 19 | A | B | <input checked="" type="radio"/> | D |
| 20 | A | B | <input checked="" type="radio"/> | D |

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VALUE ADDED COURSE (2020 -2021) STUDENTS MARKSHEET (III YEAR BCOM)

| S.NO | REG.NO. | STUDENT NAME | MARK (20) | REMARK |
|------|-------------|-------------------------|-----------|--------|
| 1 | 43218U10001 | AGILA.A | 16 | PASS |
| 2 | 43218U10002 | AJEETHKUMAR.S | 15 | PASS |
| 3 | 43218U10003 | AKASH.I | 14 | PASS |
| 4 | 43218U10004 | AKASH.J | 15 | PASS |
| 5 | 43218U10005 | AKSHAIYA.G | 16 | PASS |
| 6 | 43218U10006 | AMARNATH.A | 18 | PASS |
| 7 | 43218U10007 | AMARNATH.S | 19 | PASS |
| 8 | 43218U10008 | ANAND.R | 17 | PASS |
| 9 | 43218U10009 | ANTONY VIMALRAJ.C | 15 | PASS |
| 10 | 43218U10010 | ARAVIND.N | 12 | PASS |
| 11 | 43218U10012 | ARCHANA.B | 14 | PASS |
| 12 | 43218U10013 | AYSWARYA.M | 16 | PASS |
| 13 | 43218U10014 | BABU.R | 17 | PASS |
| 14 | 43218U10015 | BALACCANDAR.V | 18 | PASS |
| 15 | 43218U10016 | BALACHANDIRAN.D | 14 | PASS |
| 16 | 43218U10018 | BARANITHARAN.I | 15 | PASS |
| 17 | 43218U10019 | BARATHAN.M | 16 | PASS |
| 18 | 43218U10020 | BHUVANESHWER.K | 14 | PASS |
| 19 | 43218U10021 | BHUVANESHWERI.V | 17 | PASS |
| 20 | 43218U10022 | CHANDAR.K | 18 | PASS |
| 21 | 43218U10024 | CHARLES.A | 19 | PASS |
| 22 | 43218U10025 | CRONE SAMPRASTHOURA.I.E | 17 | PASS |
| 23 | 43218U10026 | DEEPA.R | 14 | PASS |
| 24 | 43218U10027 | DEVANATHAN.D | 14 | PASS |
| 25 | 43218U10028 | DHACHAYINI.A | 15 | PASS |
| 26 | 43218U10029 | DHIVYA.R | 17 | PASS |
| 27 | 43218U10030 | DILIPKUMAR.T | 18 | PASS |
| 28 | 43218U10031 | ELAVARASAN.E | 12 | PASS |




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|----|-------------|----------------------------|----|------|
| 29 | 43218U10032 | EZHILARASU.M | 14 | PASS |
| 30 | 43218U10034 | FAYAZ AHMED.M | 13 | PASS |
| 31 | 43218U10035 | GNANASUNDRIG | 13 | PASS |
| 32 | 43218U10036 | HAREESH.G | 14 | PASS |
| 33 | 43218U10037 | HARIMURUGAN.K | 16 | PASS |
| 34 | 43218U10038 | HARISH.J | 18 | PASS |
| 35 | 43218U10039 | HEMANATH | 16 | PASS |
| 36 | 43218U10040 | HEMASUBASHINI.G | 18 | PASS |
| 37 | 43218U10041 | ISMATH FARHANA.M | 18 | PASS |
| 38 | 43218U10042 | IYANAR.L | 19 | PASS |
| 39 | 43218U10043 | IYYAPPAN.S | 16 | PASS |
| 40 | 43218U10044 | JASONMARIE DELCASSE.A | 17 | PASS |
| 41 | 43218U10045 | JAYAPRAKASH.B | 18 | PASS |
| 42 | 43218U10046 | JAYASRI.J | 20 | PASS |
| 43 | 43218U10047 | JAYASURYA.P | 13 | PASS |
| 44 | 43218U10048 | JEEVA.I | 17 | PASS |
| 45 | 43218U10049 | JITENDAR KUMAR.B | 15 | PASS |
| 46 | 43218U10050 | KALAIYAZHAGAN.D | 13 | PASS |
| 47 | 43218U10051 | KARTHIC.J | 14 | PASS |
| 48 | 43218U10052 | KARTHIK.S | 12 | PASS |
| 49 | 43218U10053 | KASTHURIS | 18 | PASS |
| 50 | 43218U10054 | KRISHNAN.G | 19 | PASS |
| 51 | 43218U10055 | KUMARAN.A | 13 | PASS |
| 52 | 43218U10056 | LAGDHIR NIMESH KUMAR | 17 | PASS |
| 53 | 43218U10057 | MAHESWARY.R | 18 | PASS |
| 54 | 43218U10058 | MANIBALA.B | 12 | PASS |
| 55 | 43218U10059 | MANIKANDAN.E | 14 | PASS |
| 56 | 43218U10060 | MANIMARAN.M | 16 | PASS |
| 57 | 43218U10061 | MANOJKUMAR.M | 18 | PASS |
| 58 | 43218U10062 | MANOJKUMAR.V | 20 | PASS |
| 59 | 43218U10063 | MATHISH.M | 15 | PASS |
| 60 | 43218U10064 | MEGARAAJAN.P | 17 | PASS |
| 61 | 43218U10065 | MOHAMED DAWFIK.R | 16 | PASS |
| 62 | 43218U10066 | MOHANMED NASRUDHEEN.F.M | 15 | PASS |
| 63 | 43218U10067 | MOHAMED MUHSIN.S | 14 | PASS |




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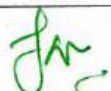


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| | | | | |
|----|-------------|-----------------------|----|------|
| 64 | 43218U10068 | MOHANA.A | 15 | PASS |
| 65 | 43218U10069 | MORISH KUMAR.S | 16 | PASS |
| 66 | 43218U10070 | MUGILARASU.M | 18 | PASS |
| 67 | 43218U10072 | NANTHIKA.K | 19 | PASS |
| 68 | 43218U10073 | NEHRU.K | 17 | PASS |
| 69 | 43218U10074 | NIVETHA.G | 15 | PASS |
| 70 | 43218U10075 | NIVEDHA.N | 12 | PASS |
| 71 | 43218U10077 | PAVITHRAN.I | 14 | PASS |
| 72 | 43218U10078 | PAVITHRAN.S | 16 | PASS |
| 73 | 43218U10079 | PHILOMINDOSS ANTONY.J | 17 | PASS |
| 74 | 43218U10080 | PRAGATHI.J | 18 | PASS |
| 75 | 43218U10081 | PRAKASH.B | 14 | PASS |
| 76 | 43218U10082 | PRASANNA.S | 15 | PASS |
| 77 | 43218U10083 | PRASANTH.B | 16 | PASS |
| 78 | 43218U10084 | PRAVEENRAJ.P | 14 | PASS |
| 79 | 43218U10085 | PREAMKUMAR.D | 17 | PASS |
| 80 | 43218U10086 | PRETHISHA.S | 18 | PASS |
| 81 | 43218U10087 | PRITHIVIRAJAN.R | 19 | PASS |
| 82 | 43218U10088 | PRIYADHARSHINI.S | 17 | PASS |
| 83 | 43218U10089 | RAGHUL.M | 14 | PASS |
| 84 | 43218U10090 | RAGUL.R | 14 | PASS |
| 85 | 43218U10092 | RAKSHAGAN.V | 15 | PASS |
| 86 | 43218U10093 | RAMPRABU.S | 17 | PASS |
| 87 | 43218U10094 | RAVEENRAJ | 18 | PASS |
| 88 | 43218U10096 | SANKAR.A | 12 | PASS |
| 89 | 43218U10097 | SANTHANAKRISHNAN.M | 14 | PASS |
| 90 | 43218U10098 | SATHIESH.S | 13 | PASS |
| 91 | 43218U10099 | SATHISHKUMAR S | 13 | PASS |
| 92 | 43218U10100 | SELVAGANAPATHY.A | 14 | PASS |
| 93 | 43218U10101 | SHANMUGAPRIAN.S | 16 | PASS |
| 94 | 43218U10102 | SITHARTHAN.A | 18 | PASS |
| 95 | 43218U10103 | SIVA RAJA.K | 16 | PASS |
| 96 | 43218U10104 | SIVASANKARAN.S | 18 | PASS |
| 97 | 43218U10105 | SNEKHA.V | 18 | PASS |
| 98 | 43218U10107 | SOWRIRAJAN.V | 19 | PASS |
| 99 | 43218U10108 | SRINIVAS.M | 16 | PASS |




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| | | | | |
|-----|-------------|-------------------|----|------|
| 100 | 43218U10109 | SRIRAM.K | 17 | PASS |
| 101 | 43218U10110 | SRIRAM.N | 18 | PASS |
| 102 | 43218U10111 | SUDHARSANAN.E | 20 | PASS |
| 103 | 43218U10112 | SURYA.V | 13 | PASS |
| 104 | 43218U10113 | SUTHASAN.B | 17 | PASS |
| 105 | 43218U10114 | THINAKARAN.S | 15 | PASS |
| 106 | 43218U10115 | THIRUKANNAN.V | 13 | PASS |
| 107 | 43218U10116 | UDAYANIDHILS | 14 | PASS |
| 108 | 43218U10117 | UMAMAHESWARIM | 12 | PASS |
| 109 | 43218U10118 | VASUNDRA.S | 18 | PASS |
| 110 | 43218U10119 | VAZIR.A | 19 | PASS |
| 111 | 43218U10120 | VIBINGOWSIC.M | 13 | PASS |
| 112 | 43218U10121 | VIGNESH.M | 17 | PASS |
| 113 | 43218U10122 | VIGNESH.S | 18 | PASS |
| 114 | 43218U10124 | VIMALYA THERESE.S | 12 | PASS |
| 115 | 43218U10124 | VINDHYA.S | 14 | PASS |
| 116 | 43218U10125 | VINO@YUVARAJ | 16 | PASS |
| 117 | 43218U10126 | VINOTH.S | 18 | PASS |



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VALUE ADDED COURSE (2020 -2021) STUDENTS MARKSHEET (III YEAR BCOM)

| S.NO | REG.NO. | STUDENT NAME | MARK (100) | REMARK |
|------|-------------|-------------------|------------|--------|
| 1 | 43218U10001 | AGILA.A | 80 | PASS |
| 2 | 43218U10002 | AJEETHKUMAR.S | 75 | PASS |
| 3 | 43218U10003 | AKASH.I | 70 | PASS |
| 4 | 43218U10004 | AKASH.J | 75 | PASS |
| 5 | 43218U10005 | AKSHAIYA.G | 80 | PASS |
| 6 | 43218U10006 | AMARNATH.A | 90 | PASS |
| 7 | 43218U10007 | AMARNATH.S | 95 | PASS |
| 8 | 43218U10008 | ANAND.R | 85 | PASS |
| 9 | 43218U10009 | ANTONY VIMALRAJ.C | 75 | PASS |
| 10 | 43218U10010 | ARAVIND.N | 60 | PASS |
| 11 | 43218U10012 | ARCHANA.B | 70 | PASS |
| 12 | 43218U10013 | AYSWARYA.M | 80 | PASS |
| 13 | 43218U10014 | BABU.R | 85 | PASS |
| 14 | 43218U10015 | BALACCANDAR.V | 90 | PASS |



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| | | | | |
|----|-------------|-------------------------|-----|------|
| 15 | 43218U10016 | BALACHANDIRAN.D | 70 | PASS |
| 16 | 43218U10018 | BARANITHARAN.I | 75 | PASS |
| 17 | 43218U10019 | BARATHAN.M | 80 | PASS |
| 18 | 43218U10020 | BHUVANESHWER.K | 70 | PASS |
| 19 | 43218U10021 | BHUVANESHWERI.V | 85 | PASS |
| 20 | 43218U10022 | CHANDAR.K | 90 | PASS |
| 21 | 43218U10024 | CHARLES.A | 95 | PASS |
| 22 | 43218U10025 | CRONE SAMPRASTHOURA.I.E | 85 | PASS |
| 23 | 43218U10026 | DEEPA.R | 70 | PASS |
| 24 | 43218U10027 | DEVANATHAN.D | 70 | PASS |
| 25 | 43218U10028 | DHACHAYINLA | 75 | PASS |
| 26 | 43218U10029 | DHIVYA.R | 85 | PASS |
| 27 | 43218U10030 | DILIPKUMAR.T | 90 | PASS |
| 28 | 43218U10031 | ELAVARASAN.E | 60 | PASS |
| 29 | 43218U10032 | EZHILARASU.M | 70 | PASS |
| 30 | 43218U10034 | FAYAZ AHMED.M | 65 | PASS |
| 31 | 43218U10035 | GNANASUNDRI.G | 65 | PASS |
| 32 | 43218U10036 | HAREESH.G | 70 | PASS |
| 33 | 43218U10037 | HARIMURUGAN.K | 80 | PASS |
| 34 | 43218U10038 | HARISH.J | 90 | PASS |
| 35 | 43218U10039 | HEMANATH | 80 | PASS |
| 36 | 43218U10040 | HEMASUBASHINI.G | 90 | PASS |
| 37 | 43218U10041 | ISMATH FARHANA.M | 90 | PASS |
| 38 | 43218U10042 | IYANAR.L | 95 | PASS |
| 39 | 43218U10043 | IYYAPPAN.S | 80 | PASS |
| 40 | 43218U10044 | JASONMARIE DELCASSE.A | 85 | PASS |
| 41 | 43218U10045 | JAYAPRAKASH.B | 90 | PASS |
| 42 | 43218U10046 | JAYASRI.J | 100 | PASS |
| 43 | 43218U10047 | JAYASURYA.P | 65 | PASS |
| 44 | 43218U10048 | JEEVA.I | 85 | PASS |
| 45 | 43218U10049 | JITENDAR KUMAR.B | 75 | PASS |
| 46 | 43218U10050 | KALAIYAZHAGAN.D | 65 | PASS |
| 47 | 43218U10051 | KARTHIC.J | 70 | PASS |
| 48 | 43218U10052 | KARTHIK.S | 60 | PASS |
| 49 | 43218U10053 | KASTHURI.S | 90 | PASS |
| 50 | 43218U10054 | KRISHNAN.G | 95 | PASS |



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| | | | | |
|----|-------------|---------------------------|-----|------|
| 51 | 43218U10055 | KUMARAN.A | 65 | PASS |
| 52 | 43218U10056 | LAGDHIR NIMESH KUMAR | 85 | PASS |
| 53 | 43218U10057 | MAHESWARY.R | 90 | PASS |
| 54 | 43218U10058 | MANIBALA.B | 60 | PASS |
| 55 | 43218U10059 | MANIKANDAN.E | 70 | PASS |
| 56 | 43218U10060 | MANIMARAN.M | 80 | PASS |
| 57 | 43218U10061 | MANOJKUMAR.M | 90 | PASS |
| 58 | 43218U10062 | MANOJKUMAR.V | 100 | PASS |
| 59 | 43218U10063 | MATHISH.M | 75 | PASS |
| 60 | 43218U10064 | MEGARAAJAN.P | 85 | PASS |
| 61 | 43218U10065 | MOHAMED DAWFIK.R | 80 | PASS |
| 62 | 43218U10066 | MOHANMED NASRUDHEENF.M | 75 | PASS |
| 63 | 43218U10067 | MOHAMED MUHSIN.S | 70 | PASS |
| 64 | 43218U10068 | MOHANA.A | 75 | PASS |
| 65 | 43218U10069 | MORISH KUMAR.S | 80 | PASS |
| 66 | 43218U10070 | MUGILARASU.M | 90 | PASS |
| 67 | 43218U10072 | NANTHIKA.K | 95 | PASS |
| 68 | 43218U10073 | NEHRU.K | 85 | PASS |
| 69 | 43218U10074 | NIVETHA.G | 75 | PASS |
| 70 | 43218U10075 | NIVEDHA.N | 60 | PASS |
| 71 | 43218U10077 | PAVITHRAN.I | 70 | PASS |
| 72 | 43218U10078 | PAVITHRAN.S | 80 | PASS |
| 73 | 43218U10079 | PHILOMINDOSS ANTONY.J | 85 | PASS |
| 74 | 43218U10080 | PRAGATHI.J | 90 | PASS |
| 75 | 43218U10081 | PRAKASH.B | 70 | PASS |
| 76 | 43218U10082 | PRASANNA.S | 75 | PASS |
| 77 | 43218U10083 | PRASANTH.B | 80 | PASS |
| 78 | 43218U10084 | PRAVEENRAJ.P | 70 | PASS |
| 79 | 43218U10085 | PREAMKUMAR.D | 85 | PASS |
| 80 | 43218U10086 | PRETHISHA.S | 90 | PASS |
| 81 | 43218U10087 | PRITHIVIRAJAN.R | 95 | PASS |
| 82 | 43218U10088 | PRIYADHARSHINI.S | 85 | PASS |
| 83 | 43218U10089 | RAGHUL.M | 70 | PASS |
| 84 | 43218U10090 | RAGUL.R | 70 | PASS |
| 85 | 43218U10092 | RAKSHAGAN.V | 75 | PASS |



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|-----|-------------|--------------------|-----|------|
| 86 | 43218U10093 | RAMPRABU.S | 85 | PASS |
| 87 | 43218U10094 | RAVEENRAJ | 90 | PASS |
| 88 | 43218U10096 | SANKAR.A | 60 | PASS |
| 89 | 43218U10097 | SANTHANAKRISHNAN.M | 70 | PASS |
| 90 | 43218U10098 | SATHIESH.S | 65 | PASS |
| 91 | 43218U10099 | SATHISHKUMAR S | 65 | PASS |
| 92 | 43218U10100 | SELVAGANAPATHY.A | 70 | PASS |
| 93 | 43218U10101 | SHANMUGAPRIAN.S | 80 | PASS |
| 94 | 43218U10102 | SITHARTHAN.A | 90 | PASS |
| 95 | 43218U10103 | SIVA RAJA.K | 80 | PASS |
| 96 | 43218U10104 | SIVASANKARAN.S | 90 | PASS |
| 97 | 43218U10105 | SNEKHA.V | 90 | PASS |
| 98 | 43218U10107 | SOWRIRAJAN.V | 95 | PASS |
| 99 | 43218U10108 | SRINIVAS.M | 80 | PASS |
| 100 | 43218U10109 | SRIRAM.K | 85 | PASS |
| 101 | 43218U10110 | SRIRAM.N | 90 | PASS |
| 102 | 43218U10111 | SUDHARSANAN.E | 100 | PASS |
| 103 | 43218U10112 | SURYA.V | 65 | PASS |
| 104 | 43218U10113 | SUTHASAN.B | 85 | PASS |
| 105 | 43218U10114 | THINAKARAN.S | 75 | PASS |
| 106 | 43218U10115 | THIRUKANNAN.V | 65 | PASS |
| 107 | 43218U10116 | UDAYANIDHIS | 70 | PASS |
| 108 | 43218U10117 | UMAMAHESWARI.M | 60 | PASS |
| 109 | 43218U10118 | VASUNDRAS | 90 | PASS |
| 110 | 43218U10119 | VAZIR.A | 95 | PASS |
| 111 | 43218U10120 | VIBINGOWSIC.M | 65 | PASS |
| 112 | 43218U10121 | VIGNESH.M | 85 | PASS |
| 113 | 43218U10122 | VIGNESH.S | 90 | PASS |
| 114 | 43218U10124 | VIMALYA THERESE.S | 60 | PASS |
| 115 | 43218U10124 | VINDHYA.S | 70 | PASS |
| 116 | 43218U10125 | VINO@YUVARAJ | 80 | PASS |
| 117 | 43218U10126 | VINOTH.S | 90 | PASS |



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Time : 30 MINS
Student Name:
Class : II B.Com

Marks: 20
Batch:
Roll no:

AWARNESS ON CHARTERED ACCOUNTANT

1. What is the primary responsibility of a Chartered Accountant (CA)?
 - a) Auditing financial statements
 - b) Providing legal advice
 - c) Managing human resources
 - d) Marketing products
2. Which organization regulates the Chartered Accountancy profession in India?
 - a) Institute of Chartered Accountants of India (ICAI)
 - b) Securities and Exchange Board of India (SEBI)
 - c) Reserve Bank of India (RBI)
 - d) Ministry of Finance
3. What is the minimum educational qualification required to pursue Chartered Accountancy in India?
 - a) 12th pass
 - b) Graduate in any discipline
 - c) Postgraduate in commerce
 - d) Graduate with specific subjects
4. What is the highest designation awarded to a Chartered Accountant?
 - a) CA (Intermediate)
 - b) CA (Final)
 - c) Fellow Chartered Accountant (FCA)



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d) Associate Chartered Accountant (ACA)

5. Which of the following is NOT a role of a Chartered Accountant?

- a) Tax planning and compliance
- b) Financial reporting and analysis
- c) Human resource management
- d) Audit and assurance services

6. Who can become a member of the Institute of Chartered Accountants of India (ICAI)?

- a) Only Indian citizens
- b) Only residents of India
- c) Both Indian citizens and non-residents
- d) Only government employees

7. What is the examination process for becoming a Chartered Accountant?

- a) Only written exams
- b) Only practical training
- c) Both written exams and practical training
- d) Only interview

8. Which of the following is NOT a subject in the Chartered Accountancy curriculum?

- a) Accounting
- b) Law
- c) Medicine
- d) Taxation

9. What is the term for the professional training program required to become a Chartered Accountant?




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- a) Internship
 - b) Articleship
 - c) Apprenticeship
 - d) Residency
10. Which of the following is NOT a specialized area in which Chartered Accountants can work?
- a) Financial planning
 - b) Forensic accounting
 - c) Sports coaching
 - d) Information technology
11. What is the purpose of the Articleship training program for Chartered Accountancy students?
- a) To provide practical exposure and experience in accounting and auditing
 - b) To teach theoretical concepts of accounting
 - c) To provide legal training
 - d) To teach communication skills
12. Which of the following is a key ethical principle that Chartered Accountants must adhere to?
- a) Confidentiality
 - b) Bribery
 - c) Nepotism
 - d) Discrimination
13. What is the primary objective of an audit conducted by a Chartered Accountant?
- a) To detect fraud
 - b) To ensure compliance with accounting standards and regulations



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- c) To promote a company's products
- d) To increase shareholder wealth

14. What is the term for the process of verifying and validating financial transactions and records?

- a) Audit
- b) Taxation
- c) Financial analysis
- d) Consulting

15. Which regulatory body oversees the auditing profession in India?

- a) Institute of Chartered Accountants of India (ICAI)
- b) Securities and Exchange Board of India (SEBI)
- c) Reserve Bank of India (RBI)
- d) Ministry of Finance

16. What is the term for the financial statement prepared by a company's management?

- a) Audit report
- b) Balance sheet
- c) Income statement
- d) Financial statement

17. Which of the following is a key responsibility of a Chartered Accountant in taxation?

- a) Managing human resources
- b) Financial reporting
- c) Tax planning and compliance
- d) Product marketing



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18. What is the purpose of the Chartered Accountant's Code of Ethics?
- a) To promote unethical behavior
 - b) To maintain professional standards and integrity
 - c) To avoid government regulations
 - d) To increase profits
19. Which of the following is a professional qualification recognized globally for accountants?
- a) Certified Management Accountant (CMA)
 - b) Chartered Global Management Accountant (CGMA)
 - c) Certified Public Accountant (CPA)
 - d) All of the above
20. What is the term for the process of systematically analyzing a company's financial performance?
- a) Audit
 - b) Taxation
 - c) Financial analysis
 - d) Consulting

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VALUE ADDED COURSE (2020 -2021) AWARENESS ON CHARTERED ACCOUNTANT

ANSWER KEY

| Question NO | Answer Key | Question NO | Answer Key |
|-------------|------------|-------------|------------|
| 1 | A | 11 | A |
| 2 | A | 12 | A |
| 3 | A | 13 | B |
| 4 | C | 14 | A |
| 5 | C | 15 | A |
| 6 | C | 16 | D |
| 7 | C | 17 | C |
| 8 | C | 18 | B |
| 9 | B | 19 | D |
| 10 | C | 20 | C |


COURSE COORDINATOR




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Perambai – 605110, Villupuram dt., Tamilnadu

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DEPARTMENT OF COMMERCE
VALUE ADDED COURSE(2020-2021)
AWARENESS ON CHARTERED ACCOUNTANT
ANSWER SHEET

NAME: ARUNRAY . M
ROLL NO: 43 219010008
CLASS: F.B '10m

TIME :30 MINS

Answer All Questions(Tick Appropriate Options)

| | | | | | |
|----|----------------------------------|----------------------------------|----------------------------------|----------------------------------|---|
| 1 | A | <input checked="" type="radio"/> | C | D | ✓ |
| 2 | <input checked="" type="radio"/> | B | C | D | ✓ |
| 3 | <input checked="" type="radio"/> | B | C | D | ✓ |
| 4 | A | B | <input checked="" type="radio"/> | D | ✓ |
| 5 | A | B | <input checked="" type="radio"/> | D | ✓ |
| 6 | A | B | <input checked="" type="radio"/> | D | ✓ |
| 7 | A | B | <input checked="" type="radio"/> | D | ✓ |
| 8 | A | <input checked="" type="radio"/> | C | D | ✓ |
| 9 | A | B | <input checked="" type="radio"/> | D | ✓ |
| 10 | A | B | <input checked="" type="radio"/> | <input checked="" type="radio"/> | ✓ |
| 11 | <input checked="" type="radio"/> | B | C | D | ✓ |
| 12 | <input checked="" type="radio"/> | B | C | D | ✓ |
| 13 | A | B | <input checked="" type="radio"/> | D | ✓ |
| 14 | <input checked="" type="radio"/> | B | C | D | ✓ |
| 15 | <input checked="" type="radio"/> | B | C | D | ✓ |
| 16 | A | B | C | <input checked="" type="radio"/> | ✓ |
| 17 | A | B | <input checked="" type="radio"/> | D | ✓ |
| 18 | A | <input checked="" type="radio"/> | C | D | ✓ |
| 19 | A | B | C | <input checked="" type="radio"/> | ✓ |
| 20 | A | <input checked="" type="radio"/> | C | D | ✓ |

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DEPARTMENT OF COMMERCE
VALUE ADDED COURSE(2020-2021)
AWARENESS ON CHARTERED ACCOUNTANT
ANSWER SHEET

13
20

NAME: QYVAPPAN P
ROLL NO: 4329010041
CLASS:

TIME :30 MINS

Answer All Questions(Tick Appropriate Options)

| | | | | | |
|----|------------------------------------|------------------------------------|------------------------------------|------------------------------------|---|
| 1 | A | B | C | <input checked="" type="radio"/> D | / |
| 2 | <input checked="" type="radio"/> A | B | C | D | / |
| 3 | <input checked="" type="radio"/> A | B | C | D | / |
| 4 | A | B | <input checked="" type="radio"/> C | D | / |
| 5 | A | B | <input checked="" type="radio"/> C | D | / |
| 6 | A | B | <input checked="" type="radio"/> C | D | / |
| 7 | A | B | <input checked="" type="radio"/> C | D | / |
| 8 | A | <input checked="" type="radio"/> B | C | D | / |
| 9 | A | B | <input checked="" type="radio"/> C | D | / |
| 10 | A | B | C | <input checked="" type="radio"/> D | / |
| 11 | <input checked="" type="radio"/> A | B | C | D | / |
| 12 | <input checked="" type="radio"/> A | B | C | D | / |
| 13 | A | B | <input checked="" type="radio"/> C | D | / |
| 14 | <input checked="" type="radio"/> A | B | C | D | / |
| 15 | <input checked="" type="radio"/> A | B | C | D | / |
| 16 | A | B | C | <input checked="" type="radio"/> D | / |
| 17 | A | B | <input checked="" type="radio"/> C | D | / |
| 18 | A | <input checked="" type="radio"/> B | <input checked="" type="radio"/> C | D | / |
| 19 | A | B | C | <input checked="" type="radio"/> D | / |
| 20 | A | <input checked="" type="radio"/> B | C | D | / |



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VALUE ADDED COURSE (2020 -2021) STUDENTS MARKSHEET (II YEAR BCOM)

| S.NO | REG.NO. | STUDENT NAME | MARK (20) | REMARK |
|------|-------------|-----------------------|-----------|--------|
| 1 | 43219U10001 | AAKASH.K | 15 | PASS |
| 2 | 43219U10002 | ABDUL MOHSIN.N | 13 | PASS |
| 3 | 43219U10003 | AKASH.M | 14 | PASS |
| 4 | 43219U10004 | ALMAS.A.G | 15 | PASS |
| 5 | 43219U10005 | ANITHA R | 12 | PASS |
| 6 | 43219U10006 | ARUNACHALAM.S | 17 | PASS |
| 7 | 43219U10007 | ARUNKANNA.E | 15 | PASS |
| 8 | 43219U10008 | ARUNRAJ.M | 14 | PASS |
| 9 | 43219U10009 | AUGSTINA.S | 16 | PASS |
| 10 | 43219U10011 | BARATH.P | 17 | PASS |
| 11 | 43219U10012 | BHOOMIKA.K | 18 | PASS |
| 12 | 43219U10013 | CHANDRU.S | 16 | PASS |
| 13 | 43219U10014 | DANEISHKUMAR.R | 14 | PASS |
| 14 | 43219U10015 | DEEPAKKUMAR.V | 15 | PASS |
| 15 | 43219U10016 | DHARANI.K | 16 | PASS |
| 16 | 43219U10017 | DHARANIDHARAN.S | 17 | PASS |
| 17 | 43219U10018 | DHARANIDHARAN.C | 18 | PASS |
| 18 | 43219U10019 | DHARUNKUMAR.A | 19 | PASS |
| 19 | 43219U10020 | DHATCHAYINI.M | 12 | PASS |
| 20 | 43219U10021 | DINESH.V | 20 | PASS |
| 21 | 43219U10022 | DINESHBABU.J | 14 | PASS |
| 22 | 43219U10023 | EBENEZAR SAMVEL RAJ.C | 15 | PASS |
| 23 | 43219U10024 | FAIYAZAHAMED.J | 16 | PASS |
| 24 | 43219U10025 | FARVOUS MUSARAF. | 17 | PASS |
| 25 | 43219U10026 | FRANKLINERICHARD | 15 | PASS |
| 26 | 43219U10027 | GANESAN.A | 14 | PASS |
| 27 | 43219U10028 | GAYALVIZHIMARAN | 16 | PASS |
| 28 | 43219U10029 | GOTHAVARIS | 14 | PASS |




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| | | | | |
|----|-------------|------------------|----|------|
| 29 | 43219U10030 | GOWTHAM.S | 16 | PASS |
| 30 | 43219U10031 | GRACYHYACINATH.B | 15 | PASS |
| 31 | 43219U10032 | GUNA R | 13 | PASS |
| 32 | 43219U10033 | GUNA.S | 14 | PASS |
| 33 | 43219U10034 | GUNASEELAN.T | 17 | PASS |
| 34 | 43219U10035 | GUNASEKARAN.N | 18 | PASS |
| 35 | 43219U10036 | GURUCHANDIRAN | 19 | PASS |
| 36 | 43219U10037 | GURUPRASATH.P | 18 | PASS |
| 37 | 43219U10038 | HARIHARASUDHAN S | 17 | PASS |
| 38 | 43219U10039 | HARIPRASATH.E | 15 | PASS |
| 39 | 43219U10040 | HIRANKUMAR.V | 16 | PASS |
| 40 | 43219U10041 | IYYAPPAN.P | 13 | PASS |
| 41 | 43219U10042 | JAFFERALI.A | 14 | PASS |
| 42 | 43219U10043 | JAGADHEESWARAN.B | 15 | PASS |
| 43 | 43219U10044 | JAGADHEESWARAN.V | 19 | PASS |
| 44 | 43219U10046 | JEGAN.S | 17 | PASS |
| 45 | 43219U10047 | KALAISELVI.M | 18 | PASS |
| 46 | 43219U10048 | KALAIVANAN.M | 20 | PASS |
| 47 | 43219U10049 | KALANITHI.R | 16 | PASS |
| 48 | 43219U10050 | KANDHAN.K | 16 | PASS |
| 49 | 43219U10051 | KARTHIGA.R | 18 | PASS |
| 50 | 43219U10052 | KARTHIKA.G | 16 | PASS |
| 51 | 43219U10053 | KARTHIKEYAN.V | 13 | PASS |
| 52 | 43219U10054 | KAVIARASU.V | 14 | PASS |
| 53 | 43219U10055 | KAVIYA.G | 18 | PASS |
| 54 | 43219U10056 | KAVIYAPRIYA.R | 17 | PASS |
| 55 | 43219U10057 | KIRUBA.K | 18 | PASS |
| 56 | 43219U10058 | KOVARTHAN.V | 15 | PASS |
| 57 | 43219U10059 | KRISHNARAJ.A | 13 | PASS |
| 58 | 43219U10060 | KUMARAN.T | 16 | PASS |
| 59 | 43219U10061 | LETHI.F | 17 | PASS |
| 60 | 43219U10063 | MALGOYJRAJAN.V | 15 | PASS |
| 61 | 43219U10064 | MALIK BASHA.N | 14 | PASS |
| 62 | 43219U10065 | MEDHA.A | 16 | PASS |




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| | | | | |
|----|-------------|---------------------------|----|------|
| 63 | 43219U10066 | MOHAMED FARJATH APPASSS M | 17 | PASS |
| 64 | 43219U10067 | MOHAMED FAYAZ.H | 18 | PASS |
| 65 | 43219U10069 | MOHAMED MAHSOOK. | 16 | PASS |
| 66 | 43219U10068 | MOHAMED ILYAAS.A | 14 | PASS |
| 67 | 43219U10070 | MOHAMED MOHASHEEN. M | 15 | PASS |
| 68 | 43219U10071 | MOHANALAKSHMI.A | 16 | PASS |
| 69 | 43219U10072 | MUGESH M | 17 | PASS |
| 70 | 43219U10073 | MUGILAN.E | 18 | PASS |
| 71 | 43219U10074 | MUHAMEDFAIZURRAHAMED | 19 | PASS |
| 72 | 43219U10075 | MURUGAN.S | 12 | PASS |
| 73 | 43219U10076 | MUTHURAMAN.M | 20 | PASS |
| 74 | 43219U10077 | NADEEMFAZIL | 14 | PASS |
| 75 | 43219U10079 | NATARAJ.S | 15 | PASS |
| 76 | 43219U10080 | NATASHA MARIE.S | 16 | PASS |
| 77 | 43219U10081 | NAVEENKUMAR.R | 17 | PASS |
| 78 | 43219U10082 | NAVEENKUMAR.M | 15 | PASS |
| 79 | 43219U10083 | NAVEENKUMAR.M | 14 | PASS |
| 80 | 43219U10084 | NAVEENRAJ N | 16 | PASS |
| 81 | 43219U10085 | NEW JAIRAJ.J | 14 | PASS |
| 82 | 43219U10086 | NIRMAL.S | 16 | PASS |
| 83 | 43219U10087 | NISHANTH.N | 15 | PASS |
| 84 | 43219U10088 | NITHIESH P | 13 | PASS |
| 85 | 43219U10089 | PARTHASARATHY.M | 14 | PASS |
| 86 | 43219U10090 | PARTHIBAN.G | 17 | PASS |
| 87 | 43219U10091 | PARTHIBAN.M | 18 | PASS |
| 88 | 43219U10092 | PATCHAIPPAN.P | 19 | PASS |
| 89 | 43219U10093 | PAULDAVID.D | 18 | PASS |
| 90 | 43219U10094 | POOVARASAN.J | 17 | PASS |
| 91 | 43219U10095 | PRABAKARAN.K | 15 | PASS |
| 92 | 43219U10096 | PRASANTH.V | 16 | PASS |
| 93 | 43219U10097 | PRAVEENKUMAR.A | 13 | PASS |
| 94 | 43219U10098 | PRAVIN KUMAR.L | 14 | PASS |
| 95 | 43219U10099 | PRAVIN.D | 15 | PASS |
| 96 | 43219U10100 | PREETHIROSALI.A | 19 | PASS |



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| | | | | |
|-----|-------------|-----------------------|----|------|
| 97 | 43219U10101 | PUGAZHENDHI.P | 17 | PASS |
| 98 | 43219U10102 | RADHIKA.M | 18 | PASS |
| 99 | 43219U10103 | RAGUL.A | 20 | PASS |
| 100 | 43219U10104 | RAGUL.P | 16 | PASS |
| 101 | 43219U10105 | RAGUL R | 16 | PASS |
| 102 | 43219U10106 | RAGUL.R | 18 | PASS |
| 103 | 43219U10107 | RAGUL KRISHNA.N | 16 | PASS |
| 104 | 43219U10108 | RAKESH.P | 13 | PASS |
| 105 | 43219U10109 | RANJITH.A | 14 | PASS |
| 106 | 43219U10110 | RUBESH.J | 18 | PASS |
| 107 | 43219U10111 | SABARINATHAN.S | 17 | PASS |
| 108 | 43219U10112 | SAKTHIMURUGAN.V | 18 | PASS |
| 109 | 43219U10113 | SAKTHIVEL.T | 15 | PASS |
| 110 | 43219U10114 | SANDHOSH.S | 13 | PASS |
| 111 | 43219U10115 | SARAVANAKUMAR.S | 16 | PASS |
| 112 | 43219U10116 | SATHIYAPRABU.P | 17 | PASS |
| 113 | 43219U10117 | SELVAM.S | 15 | PASS |
| 114 | 43219U10118 | SENTHILKUMAR.M | 14 | PASS |
| 115 | 43219U10119 | SHAJAHAN.S | 16 | PASS |
| 116 | 43219U10120 | SHANMUGAPRIYAN.V | 17 | PASS |
| 117 | 43219U10121 | SHARAN.R | 18 | PASS |
| 118 | 43219U10122 | SHOBANA S | 16 | PASS |
| 119 | 43219U10123 | SINDU.S | 14 | PASS |
| 120 | 43219U10124 | SIRANJEEVI.K | 15 | PASS |
| 121 | 43219U10125 | SIVA.G | 16 | PASS |
| 122 | 43219U10126 | SIVADASS.R | 17 | PASS |
| 123 | 43219U10127 | SIVAGURU.S | 18 | PASS |
| 124 | 43219U10129 | SRINIVAS.D | 19 | PASS |
| 125 | 43219U10130 | SRIPANRAJ.E | 12 | PASS |
| 126 | 43219U10131 | SUBASH CHANDRA BOSE.K | 20 | PASS |
| 127 | 43219U10132 | SUJITHA.K | 14 | PASS |
| 128 | 43219U10133 | SUNILKUMAR | 15 | PASS |
| 129 | 43219U10134 | TAMIZHMANI.M | 16 | PASS |
| 130 | 43219U10135 | TAMIZHVALAVAN.P | 17 | PASS |
| 131 | 43219U10136 | THAMEEZUDEEN.J | 15 | PASS |



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| | | | | |
|-----|-------------|---------------------|----|------|
| 132 | 43219U10137 | THAMIZSELVIA | 14 | PASS |
| 133 | 43219U10138 | TONYMARSHALL.V | 16 | PASS |
| 134 | 43219U10139 | UDHAYAKUMAR.V | 14 | PASS |
| 135 | 43219U10140 | VAISHNAVLP | 16 | PASS |
| 136 | 43219U10141 | VAITHIYALINGAM.G | 15 | PASS |
| 137 | 43219U10142 | VASANTH.R | 13 | PASS |
| 138 | 43219U10143 | VENKADACHALAPATHI.P | 14 | PASS |
| 139 | 43219U10144 | VENKATESH S | 17 | PASS |
| 140 | 43219U10146 | VIJAYAN.S | 18 | PASS |
| 141 | 43219U10147 | VIKNESH.V | 19 | PASS |
| 142 | 43219U10148 | VIKRAM.A | 18 | PASS |
| 143 | 43219U10149 | VIKRAM.K | 17 | PASS |
| 144 | 43219U10150 | VIMAL.R | 15 | PASS |
| 145 | 43219U10151 | VINOTHKANNA.S | 16 | PASS |
| 146 | 43219U10152 | VISSHVA.K | 13 | PASS |
| 147 | 43219U10153 | YOGIJOHNRADJA.V | 14 | PASS |
| 148 | 43219U10154 | YUVARAJ.V | 15 | PASS |

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COURSE COORDINATOR

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VALUE ADDED COURSE (2020 -2021) STUDENTS MARKSHEET (II YEAR BCOM)

| S.NO | REG.NO. | STUDENT NAME | MARK (100) | REMARK |
|------|-------------|-----------------------|------------|--------|
| | 43219U10001 | AAKASH.K | 75 | PASS |
| 2 | 43219U10002 | ABDUL MOHSIN.N | 65 | PASS |
| 3 | 43219U10003 | AKASH.M | 70 | PASS |
| 4 | 43219U10004 | ALMAS.A.G | 75 | PASS |
| 5 | 43219U10005 | ANITHA R | 60 | PASS |
| 6 | 43219U10006 | ARUNACHALAM.S | 85 | PASS |
| 7 | 43219U10007 | ARUNKANNA.E | 75 | PASS |
| 8 | 43219U10008 | ARUNRAJ.M | 70 | PASS |
| 9 | 43219U10009 | AUGSTINA.S | 80 | PASS |
| 10 | 43219U10011 | BARATH.P | 85 | PASS |
| 11 | 43219U10012 | BHOOMIKA.K | 90 | PASS |
| 12 | 43219U10013 | CHANDRU.S | 80 | PASS |
| 13 | 43219U10014 | DANEISHKUMAR.R | 70 | PASS |
| 14 | 43219U10015 | DEEPAKKUMAR.V | 75 | PASS |
| 15 | 43219U10016 | DHARANI.K | 80 | PASS |
| 16 | 43219U10017 | DHARANIDHARAN.S | 85 | PASS |
| 17 | 43219U10018 | DHARANIDHARAN.C | 90 | PASS |
| 18 | 43219U10019 | DHARUNKUMAR.A | 95 | PASS |
| 19 | 43219U10020 | DHATCHAYINI.M | 60 | PASS |
| 20 | 43219U10021 | DINESH.V | 100 | PASS |
| 21 | 43219U10022 | DINESHBABU.J | 70 | PASS |
| 22 | 43219U10023 | EBENEZAR SAMVEL RAJ.C | 75 | PASS |
| 23 | 43219U10024 | FAIYAZAHAMED.J | 80 | PASS |
| 24 | 43219U10025 | FARVOUS MUSARAF. | 85 | PASS |
| 25 | 43219U10026 | FRANKLINERICHARD | 75 | PASS |
| 26 | 43219U10027 | GANESAN.A | 70 | PASS |
| 27 | 43219U10028 | GAYALVIZHIMARAN | 80 | PASS |
| 28 | 43219U10029 | GOTHAVARI.S | 70 | PASS |



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| | | | | |
|----|-------------|------------------|-----|------|
| 29 | 43219U10030 | GOWTHAM.S | 80 | PASS |
| 30 | 43219U10031 | GRACYHYACINATH.B | 75 | PASS |
| 31 | 43219U10032 | GUNA R | 65 | PASS |
| 32 | 43219U10033 | GUNA.S | 70 | PASS |
| 33 | 43219U10034 | GUNASEELAN.T | 85 | PASS |
| 34 | 43219U10035 | GUNASEKARAN.N | 90 | PASS |
| 35 | 43219U10036 | GURUCHANDIRAN | 95 | PASS |
| 36 | 43219U10037 | GURUPRASATH.P | 90 | PASS |
| 37 | 43219U10038 | HARIHARASUDHAN S | 85 | PASS |
| 38 | 43219U10039 | HARIPRASATH.E | 75 | PASS |
| 39 | 43219U10040 | HIRANKUMAR.V | 80 | PASS |
| 40 | 43219U10041 | IYYAPPAN.P | 65 | PASS |
| 41 | 43219U10042 | JAFFERALI.A | 70 | PASS |
| 42 | 43219U10043 | JAGADHEESWARAN.B | 75 | PASS |
| 43 | 43219U10044 | JAGADHEESWARAN.V | 95 | PASS |
| 44 | 43219U10046 | JEGAN.S | 85 | PASS |
| 45 | 43219U10047 | KALAISELVIM | 90 | PASS |
| 46 | 43219U10048 | KALAIVANAN.M | 100 | PASS |
| 47 | 43219U10049 | KALANITHI.R | 80 | PASS |
| 48 | 43219U10050 | KANDHAN.K | 80 | PASS |
| 49 | 43219U10051 | KARTHIGA.R | 90 | PASS |
| 50 | 43219U10052 | KARTHIKA.G | 80 | PASS |
| 51 | 43219U10053 | KARTHIKEYAN.V | 65 | PASS |
| 52 | 43219U10054 | KAVIARASU.V | 70 | PASS |
| 53 | 43219U10055 | KAVIYA.G | 90 | PASS |
| 54 | 43219U10056 | KAVIYAPRIYA.R | 85 | PASS |
| 55 | 43219U10057 | KIRUBA.K | 90 | PASS |
| 56 | 43219U10058 | KOVARTHAN.V | 75 | PASS |
| 57 | 43219U10059 | KRISHNARAJ.A | 65 | PASS |
| 58 | 43219U10060 | KUMARAN.T | 80 | PASS |
| 59 | 43219U10061 | LETHI.F | 85 | PASS |
| 60 | 43219U10063 | MALGOYJRAJAN.V | 75 | PASS |
| 61 | 43219U10064 | MALIK BASHA.N | 70 | PASS |
| 62 | 43219U10065 | MEDHA.A | 80 | PASS |



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| | | | | |
|----|-------------|---------------------------|-----|------|
| 63 | 43219U10066 | MOHAMED FARJATH APPASSS M | 85 | PASS |
| 64 | 43219U10067 | MOHAMED FAYAZ.H | 90 | PASS |
| 65 | 43219U10069 | MOHAMED MAHSOOK. | 80 | PASS |
| 66 | 43219U10068 | MOHAMED ILYAAS.A | 70 | PASS |
| 67 | 43219U10070 | MOHAMED MOHASHEEN. M | 75 | PASS |
| 68 | 43219U10071 | MOHANALAKSHMI.A | 80 | PASS |
| 69 | 43219U10072 | MUGESH M | 85 | PASS |
| 70 | 43219U10073 | MUGILAN.E | 90 | PASS |
| 71 | 43219U10074 | MUHAMEDFAIZURRAHAMED | 95 | PASS |
| 72 | 43219U10075 | MURUGAN.S | 60 | PASS |
| 73 | 43219U10076 | MUTHURAMAN.M | 100 | PASS |
| 74 | 43219U10077 | NADEEMFAZIL | 70 | PASS |
| 75 | 43219U10079 | NATARAJ.S | 75 | PASS |
| 76 | 43219U10080 | NATASHA MARIE.S | 80 | PASS |
| 77 | 43219U10081 | NAVEENKUMAR.R | 85 | PASS |
| 78 | 43219U10082 | NAVEENKUMAR.M | 75 | PASS |
| 79 | 43219U10083 | NAVEENKUMAR.M | 70 | PASS |
| 80 | 43219U10084 | NAVEENRAJ N | 80 | PASS |
| 81 | 43219U10085 | NEW JAIRAJ.J | 70 | PASS |
| 82 | 43219U10086 | NIRMAL.S | 80 | PASS |
| 83 | 43219U10087 | NISHANTHI.N | 75 | PASS |
| 84 | 43219U10088 | NITHIESH P | 65 | PASS |
| 85 | 43219U10089 | PARTHASARATHY.M | 70 | PASS |
| 86 | 43219U10090 | PARTHIBAN.G | 85 | PASS |
| 87 | 43219U10091 | PARTHIBAN.M | 90 | PASS |
| 88 | 43219U10092 | PATCHAIPPAN.P | 95 | PASS |
| 89 | 43219U10093 | PAULDAVID.D | 90 | PASS |
| 90 | 43219U10094 | POOVARASAN.J | 85 | PASS |
| 91 | 43219U10095 | PRABAKARAN.K | 75 | PASS |
| 92 | 43219U10096 | PRASANTH.V | 80 | PASS |
| 93 | 43219U10097 | PRAVEENKUMAR.A | 65 | PASS |
| 94 | 43219U10098 | PRAVIN KUMAR.L | 70 | PASS |
| 95 | 43219U10099 | PRAVIN.D | 75 | PASS |
| 96 | 43219U10100 | PREETHIROSALIA | 95 | PASS |



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|-----|-------------|-----------------------|-----|------|
| 97 | 43219U10101 | PUGAZHENDHI.P | 85 | PASS |
| 98 | 43219U10102 | RADHIKA.M | 90 | PASS |
| 99 | 43219U10103 | RAGUL.A | 100 | PASS |
| 100 | 43219U10104 | RAGUL.P | 80 | PASS |
| 101 | 43219U10105 | RAGUL R | 80 | PASS |
| 102 | 43219U10106 | RAGUL.R | 90 | PASS |
| 103 | 43219U10107 | RAGUL KRISHNA.N | 80 | PASS |
| 104 | 43219U10108 | RAKESH.P | 65 | PASS |
| 105 | 43219U10109 | RANJITH.A | 70 | PASS |
| 106 | 43219U10110 | RUBESH.J | 90 | PASS |
| 107 | 43219U10111 | SABARINATHAN.S | 85 | PASS |
| 108 | 43219U10112 | SAKTHIMURUGAN.V | 90 | PASS |
| 109 | 43219U10113 | SAKTHIVEL.T | 75 | PASS |
| 110 | 43219U10114 | SANDHOSH.S | 65 | PASS |
| 111 | 43219U10115 | SARAVANAKUMAR.S | 80 | PASS |
| 112 | 43219U10116 | SATHIYAPRABU.P | 85 | PASS |
| 113 | 43219U10117 | SELVAM.S | 75 | PASS |
| 114 | 43219U10118 | SENTHILKUMAR.M | 70 | PASS |
| 115 | 43219U10119 | SHAJAHAN.S | 80 | PASS |
| 116 | 43219U10120 | SHANMUGAPRIYAN.V | 85 | PASS |
| 117 | 43219U10121 | SHARAN.R | 90 | PASS |
| 118 | 43219U10122 | SHOBANA S | 80 | PASS |
| 119 | 43219U10123 | SINDU.S | 70 | PASS |
| 120 | 43219U10124 | SIRANJEEVI.K | 75 | PASS |
| 121 | 43219U10125 | SIVA.G | 80 | PASS |
| 122 | 43219U10126 | SIVADASS.R | 85 | PASS |
| 123 | 43219U10127 | SIVAGURU.S | 90 | PASS |
| 124 | 43219U10129 | SRINIVAS.D | 95 | PASS |
| 125 | 43219U10130 | SRIPANRAJE | 60 | PASS |
| 126 | 43219U10131 | SUBASH CHANDRA BOSE.K | 100 | PASS |
| 127 | 43219U10132 | SUJITHA.K | 70 | PASS |
| 128 | 43219U10133 | SUNILKUMAR | 75 | PASS |
| 129 | 43219U10134 | TAMIZHMANI.M | 80 | PASS |
| 130 | 43219U10135 | TAMIZHVALAVAN.P | 85 | PASS |
| 131 | 43219U10136 | THAMEEZUDEEN.J | 75 | PASS |



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|-----|-------------|---------------------|----|------|
| 132 | 43219U10137 | THAMIZSELVIA | 70 | PASS |
| 133 | 43219U10138 | TONYMARSHALL.V | 80 | PASS |
| 134 | 43219U10139 | UDHAYAKUMAR.V | 70 | PASS |
| 135 | 43219U10140 | VAISHNAVI.P | 80 | PASS |
| 136 | 43219U10141 | VAITHIYALINGAM.G | 75 | PASS |
| 137 | 43219U10142 | VASANTH.R | 65 | PASS |
| 138 | 43219U10143 | VENKADACHALAPATHI.P | 70 | PASS |
| 139 | 43219U10144 | VENKATESH S | 85 | PASS |
| 140 | 43219U10146 | VIJAYAN.S | 90 | PASS |
| 141 | 43219U10147 | VIKNESH.V | 95 | PASS |
| 142 | 43219U10148 | VIKRAM.A | 90 | PASS |
| 143 | 43219U10149 | VIKRAM.K | 85 | PASS |
| 144 | 43219U10150 | VIMAL.R | 75 | PASS |
| 145 | 43219U10151 | VINOTHKANNA.S | 80 | PASS |
| 146 | 43219U10152 | VISSHVA.K | 65 | PASS |
| 147 | 43219U10153 | YOGIJOHNRAJ.V | 70 | PASS |
| 148 | 43219U10154 | YUVARAJ.V | 75 | PASS |

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Time : 30 MINS
Student Name:
Class : I B.Com

Marks: 20
Batch:
Roll no:

GOODS AND SERVICE TAX

1. What is Goods and Services Tax (GST)?
 - a) A tax levied only on goods sold within a country
 - b) A tax levied only on services provided within a country
 - c) A comprehensive indirect tax levied on the supply of goods and services
 - d) A direct tax levied on individual incomes
2. When was GST introduced in India?
 - a) 2015
 - b) 2016
 - c) 2017
 - d) 2018
3. Who administers the GST in India?
 - a) Ministry of Finance
 - b) Reserve Bank of India (RBI)
 - c) Goods and Services Tax Network (GSTN)
 - d) Central Board of Direct Taxes (CBDT)
4. Under the GST regime, how many types of taxes are subsumed?
 - a) 1
 - b) 2
 - c) 3




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- d) 4
5. Which of the following is NOT a type of GST in India?
- a) Central Goods and Services Tax (CGST)
 - b) State Goods and Services Tax (SGST)
 - c) Inter-State Goods and Services Tax (IGST)
 - d) Unified Goods and Services Tax (UGST)
6. What is the threshold turnover limit for businesses to register under GST in India?
- a) ₹10 lakhs
 - b) ₹20 lakhs
 - c) ₹30 lakhs
 - d) ₹40 lakhs
7. Who is liable to pay Integrated Goods and Services Tax (IGST)?
- a) State government
 - b) Central government
 - c) Both state and central governments
 - d) Local municipalities
8. What is the GST rate on essential goods like food grains and basic utilities in India?
- a) 0%
 - b) 5%
 - c) 12%
 - d) 18%
9. What is the full form of HSN in the context of GST?
- a) Harmonized System of Nomenclature




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- b) High Speed Network
 - c) Household Supplies Nomenclature
 - d) Hypermarket Sales Number
10. What does the term "Input Tax Credit" (ITC) mean in GST?
- a) The tax paid on inputs that can be deducted from the tax payable on outputs
 - b) The tax paid by consumers on goods and services
 - c) The tax collected by businesses on behalf of the government
 - d) The tax levied on the final sale of goods and services
11. What is the purpose of the GST Composition Scheme in India?
- a) To simplify GST compliance for small businesses
 - b) To increase tax rates for large businesses
 - c) To exempt certain businesses from GST
 - d) To regulate inter-state trade
12. Which government body is responsible for the implementation of GST in India?
- a) Ministry of Finance
 - b) Reserve Bank of India (RBI)
 - c) Goods and Services Tax Network (GSTN)
 - d) Central Board of Direct Taxes (CBDT)
13. Which of the following is NOT a benefit of GST implementation in India?
- a) Elimination of cascading effect of taxes
 - b) Streamlining of tax administration
 - c) Reduction of tax compliance burden
 - d) Increase in tax rates

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14. What is the term for the process of filing GST returns online?
- GST E-Filing
 - GST Offline Return Filing
 - GST Manual Filing
 - GST Tax Return Submission
15. What is the GST rate on luxury items and sin goods in India?
- 0%
 - 5%
 - 12%
 - 28%
16. Which of the following transactions is NOT covered under GST?
- Sale of goods
 - Provision of services
 - Import of goods and services
 - Sale of residential property
17. What is the term for the unique identification number assigned to taxpayers under GST?
- Taxpayer Identification Number (TIN)
 - Goods and Services Taxpayer Identification Number (GSTIN)
 - Permanent Account Number (PAN)
 - Unique Identification Number (UID)
18. What is the time limit for filing GST returns in India?
- Monthly
 - Quarterly



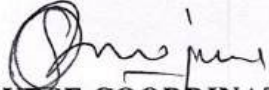

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- c) Half-yearly
 - d) Annually
19. Which of the following is NOT a feature of GST?
- a) Destination-based tax
 - b) Multiple tax rates
 - c) Tax on tax
 - d) Single tax rate for all goods and services
20. What is the term for the tax levied on the supply of goods and services within a state under GST?
- a) Central Goods and Services Tax (CGST)
 - b) State Goods and Services Tax (SGST)
 - c) Integrated Goods and Services Tax (IGST)
 - d) Value Added Tax (VAT)


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VALUE ADDED COURSE (2020 -2021)

GOODS AND SERVICE TAX

ANSWER KEY

| Question NO | Answer Key | Question NO | Answer Key |
|-------------|------------|-------------|------------|
| 1 | A | 11 | A |
| 2 | C | 12 | A |
| 3 | C | 13 | D |
| 4 | D | 14 | A |
| 5 | D | 15 | D |
| 6 | B | 16 | D |
| 7 | C | 17 | B |
| 8 | A | 18 | A |
| 9 | A | 19 | D |
| 10 | A | 20 | B |

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DEPARTMENT OF COMMERCE
VALUE ADDED COURSE(2020-2021)
GOODS AND SERVICE TAX
ANSWER SHEET

19
20

NAME: HARI RAMJI . S.

ROLL NO: 43220010024

CLASS: I. B. Iom

TIME :30 MINS

Answer All Questions(Tick Appropriate Options)

| 1 | A | B | C | D |
|----|---|---|---|---|
| 2 | A | B | C | D |
| 3 | A | B | C | D |
| 4 | A | B | C | D |
| 5 | A | B | C | D |
| 6 | A | B | C | D |
| 7 | A | B | C | D |
| 8 | A | B | C | D |
| 9 | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
| 18 | A | B | C | D |
| 19 | A | B | C | D |
| 20 | A | B | C | D |



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DEPARTMENT OF COMMERCE
VALUE ADDED COURSE(2020-2021)
GOODS AND SERVICE TAX

ANSWER SHEET

NAME: MADHANIK
ROLL NO: 23220010039
CLASS: I, B, 10m

TIME :30 MINS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|--------------|--------------|--------------|--------------|
| 1 | A | B | C | D |
| 2 | A | B | C | D |
| 3 | A | B | C | D |
| 4 | A | B | C | D |
| 5 | A | B | C | B |
| 6 | A | B | C | D |
| 7 | A | B | C | D |
| 8 | A | B | C | D |
| 9 | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
| 18 | A | B | C | D |
| 19 | A | B | C | D |
| 20 | A | B | C | D |

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VALUE ADDED COURSE (2020 -2021) STUDENTS MARKSHEET (I YEAR BCOM)

| S.NO | REG.NO. | STUDENT NAME | MARK (20) | REMARK |
|------|-------------|------------------|-----------|--------|
| 1 | 43220U10002 | ABDUL SUBAN J | 16 | PASS |
| 2 | 43220U10003 | ABINESH S | 17 | PASS |
| 3 | 43220U10004 | AMUTHAN I | 20 | PASS |
| 4 | 43220U10005 | ANANDHARAJ S | 16 | PASS |
| 5 | 43220U10006 | ARISH G | 15 | PASS |
| 6 | 43220U10007 | ARUMUGAM K | 14 | PASS |
| 7 | 43220U10008 | ARUNA R | 16 | PASS |
| 8 | 43220U10009 | AZHAGUVEL P | 14 | PASS |
| 9 | 43220U10011 | BALU S | 15 | PASS |
| 10 | 43220U10012 | BALU S | 16 | PASS |
| 11 | 43220U10013 | BHARATH V | 17 | PASS |
| 12 | 43220U10014 | DEIPAK R | 14 | PASS |
| 13 | 43220U10015 | DHANUSH B | 15 | PASS |
| 14 | 43220U10017 | DHINESH D | 19 | PASS |
| 15 | 43220U10018 | DINESH KUMAR J | 18 | PASS |
| 16 | 43220U10019 | EZHUMALAI S | 17 | PASS |
| 17 | 43220U10020 | FAUZIABEGAM S | 15 | PASS |
| 18 | 43220U10021 | GUHAN H | 18 | PASS |
| 19 | 43220U10023 | HARIHARAN O | 18 | PASS |
| 20 | 43220U10024 | HARIHARAN S | 18 | PASS |
| 21 | 43220U10026 | HARI RAMJI S | 19 | PASS |
| 22 | 43220U10027 | HASEEF M | 17 | PASS |
| 23 | 43220U10028 | IRSHATH AHAMED I | 15 | PASS |
| 24 | 43220U10029 | IYYANAR M | 13 | PASS |
| 25 | 43220U10030 | JAYAM V | 14 | PASS |
| 26 | 43220U10031 | JAYAPRAKASH N | 15 | PASS |
| 27 | 43220U10032 | JAYASURIYA S | 14 | PASS |
| 28 | 43220U10033 | KARTHIKEYAN K | 12 | PASS |



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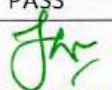


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|----|-------------|--------------------|----|------|
| 29 | 43220U10034 | KARVENDAN G | 19 | PASS |
| 30 | 43220U10035 | KISHOOR P | 13 | PASS |
| 31 | 43220U10036 | KUMARAGURU P | 18 | PASS |
| 32 | 43220U10037 | LAKSHMANAN V | 15 | PASS |
| 33 | 43220U10038 | LILLY AC | 15 | PASS |
| 34 | 43220U10039 | MADHAN K | 17 | PASS |
| 35 | 43220U10040 | MAHESWARI V | 16 | PASS |
| 36 | 43220U10041 | MITHUN R | 16 | PASS |
| 37 | 43220U10042 | MOHAMED ASHICK A | 14 | PASS |
| 38 | 43220U10043 | MOHAMED BILAL S | 14 | PASS |
| 39 | 43220U10044 | MOHAMED IMTHIAZ I | 17 | PASS |
| 40 | 43220U10046 | MOHAMMED SAOUD K | 19 | PASS |
| 41 | 43220U10047 | MOHANLAL G | 12 | PASS |
| 42 | 43220U10048 | MOHANRAJ G | 17 | PASS |
| 43 | 43220U10049 | MUBARAK A | 12 | PASS |
| 44 | 43220U10050 | MURALI K | 18 | PASS |
| 45 | 43220U10051 | NARASIMAN D | 18 | PASS |
| 46 | 43220U10052 | NITHIYA A | 19 | PASS |
| 47 | 43220U10053 | PAVITHRA M | 15 | PASS |
| 48 | 43220U10054 | PRAVEENKUMAR R | 20 | PASS |
| 49 | 43220U10055 | RAFIQ AHAMED A R | 17 | PASS |
| 50 | 43220U10056 | RAGHULSON P | 17 | PASS |
| 51 | 43220U10057 | RAMAN V | 18 | PASS |
| 52 | 43220U10058 | RANJITHKUMAR A | 16 | PASS |
| 53 | 43220U10060 | SANDHIYA V | 14 | PASS |
| 54 | 43220U10061 | SANGEETHA A | 18 | PASS |
| 55 | 43220U10062 | SANKAVI S | 16 | PASS |
| 56 | 43220U10063 | SESHATHRI R | 15 | PASS |
| 57 | 43220U10064 | SHAAFIYA BEGUM M I | 18 | PASS |
| 58 | 43220U10065 | SHANTHINI S | 13 | PASS |
| 59 | 43220U10066 | SIDHARTH S | 17 | PASS |
| 60 | 43220U10067 | SIVASAKTHI G | 18 | PASS |
| 61 | 43220U10070 | SRI T | 18 | PASS |
| 62 | 43220U10071 | STEPHENRAJ A | 17 | PASS |
| 63 | 43220U10072 | SUBASH S | 16 | PASS |
| 64 | 43220U10073 | TAMIL RANDEAN T | 15 | PASS |




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|----|-------------|------------------|----|------|
| 65 | 43220U10074 | THAMIZHARASAN G | 14 | PASS |
| 66 | 43220U10075 | UDHAYA A | 16 | PASS |
| 67 | 43220U10076 | UMAR HUSSAIN N S | 14 | PASS |
| 68 | 43220U10077 | VASANTHARANI R | 15 | PASS |
| 69 | 43220U10078 | VASUDEVAN T | 16 | PASS |
| 70 | 43220U10079 | VENKATESAN A | 17 | PASS |
| 71 | 43220U10080 | VENKAT RAMAN L R | 14 | PASS |
| 72 | 43220U10081 | VINITHA E | 15 | PASS |
| 73 | 43220U10082 | VINOTHAN M | 19 | PASS |
| 74 | 43220U10083 | VISHVA T | 18 | PASS |
| 75 | 43220U10084 | VISHWA J | 17 | PASS |

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VALUE ADDED COURSE (2020 -2021) STUDENTS MARKSHEET (I YEAR BCOM)

| S.NO | REG.NO. | STUDENT NAME | MARK (100) | REMARK |
|------|-------------|------------------|------------|--------|
| 1 | 43220U10002 | ABDUL SUBAN J | 80 | PASS |
| 2 | 43220U10003 | ABINESH S | 85 | PASS |
| 3 | 43220U10004 | AMUTHAN I | 100 | PASS |
| 4 | 43220U10005 | ANANDHARAJ S | 80 | PASS |
| 5 | 43220U10006 | ARISH G | 75 | PASS |
| 6 | 43220U10007 | ARUMUGAM K | 70 | PASS |
| 7 | 43220U10008 | ARUNA R | 80 | PASS |
| 8 | 43220U10009 | AZHAGUVEL P | 70 | PASS |
| 9 | 43220U10011 | BALU S | 75 | PASS |
| 10 | 43220U10012 | BALU S | 80 | PASS |
| 11 | 43220U10013 | BHARATH V | 85 | PASS |
| 12 | 43220U10014 | DEIPAK R | 70 | PASS |
| 13 | 43220U10015 | DHANUSH B | 75 | PASS |
| 14 | 43220U10017 | DHINESH D | 95 | PASS |
| 15 | 43220U10018 | DINESH KUMAR J | 90 | PASS |
| 16 | 43220U10019 | EZHUMALAI S | 85 | PASS |
| 17 | 43220U10020 | FAUZIABEGAM S | 75 | PASS |
| 18 | 43220U10021 | GUHAN H | 90 | PASS |
| 19 | 43220U10023 | HARIHARAN O | 90 | PASS |
| 20 | 43220U10024 | HARIHARAN S | 90 | PASS |
| 21 | 43220U10026 | HARI RAMJI S | 95 | PASS |
| 22 | 43220U10027 | HASEEF M | 85 | PASS |
| 23 | 43220U10028 | IRSHATH AHAMED I | 75 | PASS |
| 24 | 43220U10029 | IYYANAR M | 65 | PASS |
| 25 | 43220U10030 | JAYAM V | 70 | PASS |
| 26 | 43220U10031 | JAYAPRAKASH N | 75 | PASS |
| 27 | 43220U10032 | JAYASURIYA S | 70 | PASS |
| 28 | 43220U10033 | KARTHIKEYAN K | 60 | PASS |



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|----|-------------|--------------------|-----|------|
| 29 | 43220U10034 | KARVENDAN G | 95 | PASS |
| 30 | 43220U10035 | KISHOOR P | 65 | PASS |
| 31 | 43220U10036 | KUMARAGURU P | 90 | PASS |
| 32 | 43220U10037 | LAKSHMANAN V | 75 | PASS |
| 33 | 43220U10038 | LILLY AC | 75 | PASS |
| 34 | 43220U10039 | MADHAN K | 85 | PASS |
| 35 | 43220U10040 | MAHESWARI V | 80 | PASS |
| 36 | 43220U10041 | MITHUN R | 80 | PASS |
| 37 | 43220U10042 | MOHAMED ASHICK A | 70 | PASS |
| 38 | 43220U10043 | MOHAMED BILAL S | 70 | PASS |
| 39 | 43220U10044 | MOHAMED IMTHIYAZ I | 85 | PASS |
| 40 | 43220U10046 | MOHAMMED SAOUD K | 95 | PASS |
| 41 | 43220U10047 | MOHANLAL G | 60 | PASS |
| 42 | 43220U10048 | MOHANRAJ G | 85 | PASS |
| 43 | 43220U10049 | MUBARAK A | 60 | PASS |
| 44 | 43220U10050 | MURALI K | 90 | PASS |
| 45 | 43220U10051 | NARASIMAN D | 90 | PASS |
| 46 | 43220U10052 | NITHIYA A | 95 | PASS |
| 47 | 43220U10053 | PAVITHRA M | 75 | PASS |
| 48 | 43220U10054 | PRAVEENKUMAR R | 100 | PASS |
| 49 | 43220U10055 | RAFIQ AHAMED A R | 85 | PASS |
| 50 | 43220U10056 | RAGHULSON P | 85 | PASS |
| 51 | 43220U10057 | RAMAN V | 90 | PASS |
| 52 | 43220U10058 | RANJITHKUMAR A | 80 | PASS |
| 53 | 43220U10060 | SANDHIYA V | 70 | PASS |
| 54 | 43220U10061 | SANGEETHA A | 90 | PASS |
| 55 | 43220U10062 | SANKAVI S | 80 | PASS |
| 56 | 43220U10063 | SESHATHRI R | 75 | PASS |
| 57 | 43220U10064 | SHAAFIYA BEGUM M I | 90 | PASS |
| 58 | 43220U10065 | SHANTHINI S | 65 | PASS |
| 59 | 43220U10066 | SIDHARTH S | 85 | PASS |
| 60 | 43220U10067 | SIVASAKTHI G | 90 | PASS |
| 61 | 43220U10070 | SRI T | 90 | PASS |
| 62 | 43220U10071 | STEPHENRAJ A | 85 | PASS |
| 63 | 43220U10072 | SUBASH S | 80 | PASS |
| 64 | 43220U10073 | TAMIL PANDIAN T | 75 | PASS |




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|----|-------------|------------------|----|------|
| 65 | 43220U10074 | THAMIZHARASAN G | 70 | PASS |
| 66 | 43220U10075 | UDHAYA A | 80 | PASS |
| 67 | 43220U10076 | UMAR HUSSAIN N S | 70 | PASS |
| 68 | 43220U10077 | VASANTHARANI R | 75 | PASS |
| 69 | 43220U10078 | VASUDEVAN T | 80 | PASS |
| 70 | 43220U10079 | VENKATESAN A | 85 | PASS |
| 71 | 43220U10080 | VENKAT RAMAN L R | 70 | PASS |
| 72 | 43220U10081 | VINITHA E | 75 | PASS |
| 73 | 43220U10082 | VINOTHAN M | 95 | PASS |
| 74 | 43220U10083 | VISHVA T | 90 | PASS |
| 75 | 43220U10084 | VISHWA J | 85 | PASS |

COURSE COORDINATOR

HOD

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Time : 1 hrs
Student Name:
Class : III B.COM(CA)

Marks: 20
Batch:
Roll no:

1. What is the primary role of a business journalist?
 - A. Report on political news
 - B. Provide coverage of sports events
 - C. Analyze and report on financial markets, economic trends, and corporate news
 - D. Write about entertainment news
2. Which of the following is a key financial statement that business journalists often analyze?
 - A. Income Statement
 - B. Electoral Roll
 - C. Passport Application
 - D. Medical Report
3. What does GDP stand for in economic reporting?
 - A. Gross Domestic Product
 - B. Global Domestic Production
 - C. General Domestic Policy
 - D. Gross Development Plan
4. Which of the following is a common source of information for business journalists?
 - A. Personal diaries
 - B. Corporate press releases
 - C. Fictional novels
 - D. Movie reviews
5. What is the purpose of an earnings call?
 - A. To announce new movie releases
 - B. To discuss quarterly financial performance with analysts and investors
 - C. To schedule company picnics
 - D. To release sports scores
6. In stock market reporting, what does the acronym IPO stand for?
 - A. Initial Public Offering
 - B. International Policy Overview
 - C. Internal Purchase Order
 - D. Independent Profit Organization


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7. Which publication is known as the "Bible of Wall Street"?
 - A. The New York Times
 - B. The Wall Street Journal
 - C. Time Magazine
 - D. National Geographic
8. What is a 'bull market'?
 - A. A market in which prices are falling
 - B. A market in which prices are rising
 - C. A market characterized by little or no price movement
 - D. A market where livestock is traded
9. What is the term for a sudden and severe drop in stock prices?
 - A. Bull Market
 - B. Market Correction
 - C. Market Crash
 - D. Market Rally
10. Which of the following is an example of a financial ratio that journalists might report on?
 - A. Price-to-Earnings Ratio (P/E)
 - B. Speed-to-Weight Ratio
 - C. Height-to-Weight Ratio
 - D. Age-to-Income Ratio
11. In business journalism, what does the term 'blue-chip stock' refer to?
 - A. A stock in a small, volatile company
 - B. A stock in a large, well-established, and financially sound company
 - C. A stock that is related to technology
 - D. A stock that has recently been listed
12. What does the term 'diversification' mean in an investment context?
 - A. Investing in a single type of asset
 - B. Spreading investments across various assets to reduce risk
 - C. Selling all investments at once
 - D. Borrowing money to invest
13. Which index tracks the performance of 30 large, publicly-owned companies in the United States?
 - A. NASDAQ Composite
 - B. S&P 500
 - C. Dow Jones Industrial Average
 - D. Russell 2000



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14. What does 'market capitalization' refer to?
 - A. The total value of a company's outstanding shares of stock
 - B. The number of employees in a company
 - C. The amount of debt a company has
 - D. The annual revenue of a company
15. Which of the following would be considered a leading economic indicator?
 - A. Stock Market Performance
 - B. Unemployment Rate
 - C. Gross Domestic Product (GDP)
 - D. Corporate Profits
16. What is the significance of a company's 'balance sheet'?
 - A. It shows the company's profits and losses over a period
 - B. It details the company's assets, liabilities, and equity at a specific point in time
 - C. It outlines the company's future plans
 - D. It lists the company's employees
17. Which financial market is known for trading currencies?
 - A. Stock Market
 - B. Commodity Market
 - C. Forex Market
 - D. Bond Market
18. What does the term 'interest rate' refer to?
 - A. The cost of borrowing money, typically expressed as an annual percentage of the loan amount
 - B. The rate at which stock prices increase
 - C. The price of commodities
 - D. The profit margin of a company
19. In the context of business journalism, what is a 'bear market'?
 - A. A market characterized by rising prices
 - B. A market characterized by declining prices
 - C. A market with stable prices
 - D. A market related to livestock
20. What does the acronym EBITDA stand for?
 - A. Earnings Before Interest, Taxes, Depreciation, and Amortization
 - B. Earnings Before Investment, Taxes, Dividends, and Amortization
 - C. Earnings Before Income, Taxes, Dividends, and Amortization
 - D. Earnings Before Interest, Taxes, Dividends, and Amortization



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ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | C | 11 | B |
| 2 | A | 12 | B |
| 3 | A | 13 | C |
| 4 | B | 14 | A |
| 5 | B | 15 | A |
| 6 | A | 16 | B |
| 7 | B | 17 | C |
| 8 | B | 18 | A |
| 9 | C | 19 | B |
| 10 | A | 20 | A |

ANSWER SHEET

NAME:
ROLL NO:
CLASS:

TIME :1 HRS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|---|---|---|---|
| 1 | A | B | C | D |
| 2 | A | B | C | D |
| 3 | A | B | C | D |
| 4 | A | B | C | D |
| 5 | A | B | C | D |
| 6 | A | B | C | D |
| 7 | A | B | C | D |
| 8 | A | B | C | D |
| 9 | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
| 18 | A | B | C | D |
| 19 | A | B | C | D |
| 20 | A | B | C | D |



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DEPARTMENT OF COMMERCE(CA)

VALUE ADDED COURSE(2020-2021)

BUSINESS JOURNALISM

ANSWER SHEET

NAME: ANITHA. M
ROLL NO: 43218011004
CLASS: III year

TIME :1 HRS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|-----|-----|-----|-----|
| 1 | A | (B) | C | D |
| 2 | A | (B) | C | D |
| 3 | (A) | B | C | D |
| 4 | A | (B) | C | D |
| 5 | A | B | (C) | D |
| 6 | (A) | B | C | D |
| 7 | A | (B) | C | D |
| 8 | A | (B) | C | D |
| 9 | A | B | C | (D) |
| 10 | (A) | B | C | D |
| 11 | A | (B) | C | D |
| 12 | A | (B) | C | D |
| 13 | A | B | (C) | D |
| 14 | (A) | B | C | D |
| 15 | (A) | B | C | D |
| 16 | A | (B) | C | D |
| 17 | A | B | (C) | D |
| 18 | (A) | B | C | D |
| 19 | A | (B) | C | D |
| 20 | A | (B) | C | D |

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DEPARTMENT OF COMMERCE(CA)

VALUE ADDED COURSE(2020-2021)

BUSINESS JOURNALISM

ANSWER SHEET

NAME: DHARANIDHARAN. A

ROLL NO: 43218011015

CLASS: III-year

TIME :1 HRS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| 1 | A | B | <input checked="" type="radio"/> C | D |
| 2 | A | <input checked="" type="radio"/> B | C | D |
| 3 | <input checked="" type="radio"/> A | B | C | D |
| 4 | A | <input checked="" type="radio"/> B | C | D |
| 5 | A | <input checked="" type="radio"/> B | C | D |
| 6 | <input checked="" type="radio"/> A | B | C | D |
| 7 | A | <input checked="" type="radio"/> B | C | D |
| 8 | A | <input checked="" type="radio"/> B | C | D |
| 9 | A | B | C | <input checked="" type="radio"/> D |
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| 17 | A | B | <input checked="" type="radio"/> C | D |
| 18 | <input checked="" type="radio"/> A | B | C | D |
| 19 | A | <input checked="" type="radio"/> B | C | D |
| 20 | A | <input checked="" type="radio"/> B | C | D |

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| S.NO | REG.NO | STUDENT NAME | MARK(20) | REMARK |
|------|-------------|--------------------------|----------|--------|
| 1 | 43218U11001 | ABINESH.P | 14 | PASS |
| 2 | 43218U11002 | AMBIGA.N | 15 | PASS |
| 3 | 43218U11003 | ANANDHAKUMAR.S | 14 | PASS |
| 4 | 43218U11004 | ANITHA.M | 16 | PASS |
| 5 | 43218U11005 | ANTONY RAJ.T | 14 | PASS |
| 6 | 43218U11006 | ARJUN.D | 13 | PASS |
| 7 | 43218U11007 | ARUN.S | 15 | PASS |
| 8 | 43218U11008 | ARUNKUMAR.S | 16 | PASS |
| 9 | 43218U11009 | ARUNPRASSANNA | 15 | PASS |
| 10 | 43218U11010 | ASHOKKUMAR | 16 | PASS |
| 11 | 43218U11011 | BALAMURUGAN@ GANESH.G | 14 | PASS |
| 12 | 43218U11012 | BANUMATHI.P | 14 | PASS |
| 13 | 43218U11013 | BASKAR.G | 15 | PASS |
| 14 | 43218U11014 | BAVATHARANI.K | 16 | PASS |
| 15 | 43218U11015 | DHARANIDHARAN.A | 17 | PASS |
| 16 | 43218U11016 | GOKULAKRISHNAN.B | 15 | PASS |
| 17 | 43218U11017 | HANIFFMOUHAMADJAVEED | 16 | PASS |
| 18 | 43218U11018 | KALAISELVI.B | 14 | PASS |
| 19 | 43218U11019 | KAMALESHVAR.D | 14 | PASS |
| 20 | 43218U11020 | KANIMOZHIS | 15 | PASS |
| 21 | 43218U11021 | KARTHIK.S | 15 | PASS |
| 22 | 43218U11022 | KARTHIKEYAN.M | 16 | PASS |
| 23 | 43218U11023 | KATHIRAVAN.K | 16 | PASS |
| 24 | 43218U11024 | KAVIBARATHY.V | 13 | PASS |
| 25 | 43218U11025 | KAVITHA.P | 15 | PASS |
| 26 | 43218U11026 | KISHOUR.R | 16 | PASS |
| 27 | 43218U11027 | MANIKANDAN.K | 15 | PASS |
| 28 | 43218U11028 | MANIMARAN.M | 14 | PASS |
| 29 | 43218U11029 | MANOHAR.R | 14 | PASS |
| 30 | 43218U11030 | MARGARETE STELLA.K | 15 | PASS |
| 31 | 43218U11031 | MOHAMED RAFIQ.O | 15 | PASS |



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|----|-------------|-----------------------|----|------|
| 32 | 43218U11032 | MOHAMED RIYIS.A | 16 | PASS |
| 33 | 43218U11033 | MOHAMMED.A | 15 | PASS |
| 34 | 43218U11034 | MUSHARAFF.N | 16 | PASS |
| 35 | 43218U11035 | NANDHAKUMAR.P | 15 | PASS |
| 36 | 43218U11036 | NARENKARTHI.V | 16 | PASS |
| 37 | 43218U11037 | PADMANABAN.A | 15 | PASS |
| 38 | 43218U11038 | PARAMESHWARI.M | 14 | PASS |
| 39 | 43218U11039 | PARAMESHWARI.S | 17 | PASS |
| 40 | 43218U11040 | PONMADASAMY.J | 14 | PASS |
| 41 | 43218U11041 | PRABHAVATHY.V | 16 | PASS |
| 42 | 43218U11042 | PRAKASH.K | 14 | PASS |
| 43 | 43218U11043 | PRAKASHRAJ | 15 | PASS |
| 44 | 43218U11044 | PRATHAP.M | 15 | PASS |
| 45 | 43218U11045 | PARVEEN BANU.S | 16 | PASS |
| 46 | 43218U11046 | PRAVEEN.M | 15 | PASS |
| 47 | 43218U11047 | RAMAKRISHNAN | 16 | PASS |
| 48 | 43218U11048 | SADASIVAM.S | 14 | PASS |
| 49 | 43218U11049 | SAIGANAPATHYKESAVAN.N | 14 | PASS |
| 50 | 43218U11050 | SAKTHI.K | 15 | PASS |
| 51 | 43218U11051 | SAKTHI.S | 16 | PASS |
| 52 | 43218U11052 | SAKTHIVEL.D | 17 | PASS |
| 53 | 43218U11053 | SAKTHIVEL.M | 13 | PASS |
| 54 | 43218U11054 | SHAJITHA BEGAM.R | 13 | PASS |
| 55 | 43218U11055 | SHALINI.L | 14 | PASS |
| 56 | 43218U11056 | SIVANANTHAN.A | 14 | PASS |
| 57 | 43218U11057 | SURYA.R | 15 | PASS |
| 58 | 43218U11058 | SYED ABBAS.S | 15 | PASS |
| 59 | 43218U11059 | THAMEEM ANSARI.M | 16 | PASS |
| 60 | 43218U11060 | THAMIZHARASI.I | 16 | PASS |
| 61 | 43218U11061 | THAMIZHSELVAM.K | 13 | PASS |
| 62 | 43218U11062 | THULASIRAMAN.S | 15 | PASS |
| 63 | 43218U11063 | VANITHA.A | 16 | PASS |
| 64 | 43218U11064 | VASANTH.V | 15 | PASS |
| 65 | 43218U11065 | VEERAMANIKANDAN.P | 16 | PASS |
| 66 | 43218U11066 | VENKATESAN.N | 14 | PASS |
| 67 | 43218U11067 | VIGNESH.V | 15 | PASS |
| 68 | 43218U11068 | VINITHA.K | 15 | PASS |
| 69 | 43218U11069 | SHYAMSHUKUMAR.B | 16 | PASS |



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| S.NO | REG.NO | STUDENT NAME | MARK(100) | REMARK |
|------|-------------|--------------------------|-----------|--------|
| 1 | 43218U11001 | ABINESH.P | 70 | PASS |
| 2 | 43218U11002 | AMBIGA.N | 75 | PASS |
| 3 | 43218U11003 | ANANDHAKUMAR.S | 70 | PASS |
| 4 | 43218U11004 | ANITHA.M | 80 | PASS |
| 5 | 43218U11005 | ANTONY RAJ.T | 70 | PASS |
| 6 | 43218U11006 | ARJUN.D | 65 | PASS |
| 7 | 43218U11007 | ARUN.S | 75 | PASS |
| 8 | 43218U11008 | ARUNKUMAR.S | 80 | PASS |
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| 19 | 43218U11019 | KAMALESHVAR.D | 70 | PASS |
| 20 | 43218U11020 | KANIMOZHILS | 75 | PASS |
| 21 | 43218U11021 | KARTHIK.S | 75 | PASS |
| 22 | 43218U11022 | KARTHIKEYAN.M | 80 | PASS |
| 23 | 43218U11023 | KATHIRAVAN.K | 80 | PASS |
| 24 | 43218U11024 | KAVIBARATHY.V | 65 | PASS |
| 25 | 43218U11025 | KAVITHA.P | 75 | PASS |
| 26 | 43218U11026 | KISHOUR.R | 80 | PASS |
| 27 | 43218U11027 | MANIKANDAN.K | 75 | PASS |
| 28 | 43218U11028 | MANIMARAN.M | 70 | PASS |
| 29 | 43218U11029 | MANOHAR.R | 70 | PASS |



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|----|-------------|-----------------------|----|------|
| 30 | 43218U11030 | MARGARETE STELLA.K | 75 | PASS |
| 31 | 43218U11031 | MOHAMED RAFIQ.O | 75 | PASS |
| 32 | 43218U11032 | MOHAMED RIYIS.A | 80 | PASS |
| 33 | 43218U11033 | MOHAMMED.A | 75 | PASS |
| 34 | 43218U11034 | MUSHARAFF.N | 80 | PASS |
| 35 | 43218U11035 | NANDHAKUMAR.P | 75 | PASS |
| 36 | 43218U11036 | NARENKARTHI. V | 80 | PASS |
| 37 | 43218U11037 | PADMANABAN.A | 75 | PASS |
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| 54 | 43218U11054 | SHAJITHA BEGAM.R | 65 | PASS |
| 55 | 43218U11055 | SHALINI.L | 70 | PASS |
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| 59 | 43218U11059 | THAMEEM ANSARI.M | 80 | PASS |
| 60 | 43218U11060 | THAMIZHARASLI | 80 | PASS |
| 61 | 43218U11061 | THAMIZHSELVAM.K | 65 | PASS |
| 62 | 43218U11062 | THULASIRAMAN.S | 75 | PASS |
| 63 | 43218U11063 | VANITHA.A | 80 | PASS |
| 64 | 43218U11064 | VASANTH.V | 75 | PASS |
| 65 | 43218U11065 | VEERAMANIKANDAN.P | 80 | PASS |
| 66 | 43218U11066 | VENKATESAN.N | 70 | PASS |
| 67 | 43218U11067 | VIGNESH.V | 75 | PASS |



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| | | | | |
|----|-------------|---------------|----|------|
| 68 | 43218U11068 | VINITHA.K | 75 | PASS |
| 69 | 43218U11069 | VISHNUKUMAR.B | 80 | PASS |


COURSE COORDINATOR


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Time : 1 hrs

Student Name:

Class : II B.COM(CA)

Marks: 20

Batch:

Roll no:

1. What is a market order?
 - A) An order to buy or sell at a specific price
 - B) An order to buy or sell immediately at the current market price
 - C) An order that remains active until canceled
 - D) An order that only executes during market opening hours
2. Which of the following is a characteristic of a limit order?
 - A) Executes at the current market price
 - B) Ensures execution but not price
 - C) Executes at a specified price or better
 - D) Only used for short selling
3. What does 'liquidity' refer to in online trading?
 - A) The volatility of a stock
 - B) The ease with which an asset can be bought or sold without affecting its price
 - C) The total market capitalization of a stock
 - D) The amount of dividends a stock pays
4. What is a 'stop-loss' order?
 - A) An order to buy a stock at a higher price than the current market price
 - B) An order to sell a stock when it reaches a certain price
 - C) An order to buy or sell during market opening hours
 - D) An order to hold a stock indefinitely
5. Which of the following is NOT a common online trading platform?
 - A) MetaTrader
 - B) Robinhood
 - C) E*TRADE
 - D) Reddit




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6. What is a 'spread' in trading terms?
 - A) The difference between the highest bid and the lowest ask price
 - B) The percentage of a trader's total capital at risk
 - C) The annual dividend yield of a stock
 - D) The amount of leverage used in a trade

7. Which type of analysis involves studying past market data to forecast future price movements?
 - A) Fundamental analysis
 - B) Technical analysis
 - C) Sentiment analysis
 - D) Economic analysis

8. What is 'margin' in online trading?
 - A) The difference between the buy and sell price
 - B) Borrowed money from a broker to trade financial assets
 - C) The total value of a trader's portfolio
 - D) A type of derivative instrument

9. Which of the following is a characteristic of a 'bull market'?
 - A) A period of declining stock prices
 - B) A market where prices are expected to rise
 - C) A market with high liquidity
 - D) A market influenced by geopolitical events

10. What is 'short selling'?
 - A) Buying shares with the expectation that their price will increase
 - B) Selling shares you don't own, expecting the price to decrease
 - C) Holding shares for a short period
 - D) Selling shares after they have risen in price

11. Which of the following refers to a diversified investment portfolio?
 - A) Holding a single stock
 - B) Holding multiple stocks across different sectors
 - C) Investing only in technology stocks
 - D) Day trading a single stock

12. What is 'leverage' in the context of online trading?
 - A) The measure of how much a stock's price fluctuates
 - B) The use of borrowed capital to increase the potential return of an investment
 - C) The total value of all shares of a company




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- D) The commission paid to a broker for executing a trade
13. What does ETF stand for?
- A) Exchange-Traded Fund
 - B) Electronic Trading Forum
 - C) Equity Trading Fund
 - D) Emerging Technology Fund
14. What is the main purpose of diversification in a trading portfolio?
- A) To maximize the return on a single investment
 - B) To reduce risk by spreading investments across various assets
 - C) To invest solely in high-risk, high-reward assets
 - D) To focus investments in a single industry
15. What is a 'candlestick chart' used for in trading?
- A) Displaying the annual performance of a stock
 - B) Showing the price movements of a stock within a specific time frame
 - C) Indicating the trading volume of a stock
 - D) Predicting future dividends of a stock
16. What does 'IPO' stand for?
- A) Initial Public Offering
 - B) International Pricing Order
 - C) Internal Purchase Option
 - D) Independent Public Operation
17. Which type of order is executed at the next available price after a specified price level is reached?
- A) Limit order
 - B) Market order
 - C) Stop order
 - D) Day order
18. What is 'volatility' in the context of online trading?
- A) The average trading volume of a stock
 - B) The degree of variation in a trading price series over time
 - C) The frequency of trading in a stock
 - D) The guaranteed return on a stock



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19. Which factor does NOT typically influence stock prices?
- A) Company earnings reports
 - B) Political events
 - C) Weather conditions
 - D) Interest rates
20. What is 'hedging' in trading?
- A) A strategy to maximize profits by taking high risks
 - B) A technique used to reduce or eliminate financial risk
 - C) The act of buying and selling simultaneously in different markets
 - D) Investing in stocks with high growth potential



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ONLINE TRADING

ANSWER KEY

| Q.NO | ANS | Q.NO | ANS |
|------|-----|------|-----|
| 1 | B | 11 | B |
| 2 | C | 12 | B |
| 3 | B | 13 | A |
| 4 | B | 14 | B |
| 5 | D | 15 | B |
| 6 | A | 16 | A |
| 7 | B | 17 | C |
| 8 | B | 18 | B |
| 9 | B | 19 | C |
| 10 | B | 20 | A |

ANSWER SHEET

NAME:

TIME :1 HRS

ROLL NO:

CLASS:

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|---|---|---|---|
| 1 | A | B | C | D |
| 2 | A | B | C | D |
| 3 | A | B | C | D |
| 4 | A | B | C | D |
| 5 | A | B | C | D |
| 6 | A | B | C | D |
| 7 | A | B | C | D |
| 8 | A | B | C | D |
| 9 | A | B | C | D |
| 10 | A | B | C | D |
| 11 | A | B | C | D |
| 12 | A | B | C | D |
| 13 | A | B | C | D |
| 14 | A | B | C | D |
| 15 | A | B | C | D |
| 16 | A | B | C | D |
| 17 | A | B | C | D |
| 18 | A | B | C | D |
| 19 | A | B | C | D |
| 20 | A | B | C | D |




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DEPARTMENT OF COMMERCE(CA)

VALUE ADDED COURSE(2020-2021)

ONLINE TRADING

ANSWER SHEET

NAME: SORIYA. S.V
ROLL NO: 43219011058
CLASS: 11 - year

TIME :1 HRS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|-----|-----|-----|-----|
| 1 | A | (B) | C | D |
| 2 | A | B | (C) | D |
| 3 | A | (B) | C | D |
| 4 | A | (B) | C | D |
| 5 | A | B | C | (D) |
| 6 | (A) | B | C | D |
| 7 | A | (B) | C | D |
| 8 | A | (B) | C | D |
| 9 | A | (B) | C | D |
| 10 | A | (B) | C | D |
| 11 | A | (B) | C | D |
| 12 | A | (B) | C | D |
| 13 | (A) | B | C | D |
| 14 | A | (B) | C | D |
| 15 | A | B | C | (D) |
| 16 | A | (B) | C | D |
| 17 | A | B | (C) | D |
| 18 | A | (B) | C | D |
| 19 | A | B | (C) | D |
| 20 | (A) | B | C | D |

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DEPARTMENT OF COMMERCE(CA)

VALUE ADDED COURSE(2020-2021)

ONLINE TRADING

ANSWER SHEET

NAME: Sowmiya S
ROLL NO: A3219011053
CLASS: 11-year

TIME : 1 HRS

Answer All Questions(Tick Appropriate Options)

| | | | | |
|----|-----|-----|-----|-----|
| 1 | A | (B) | C | D |
| 2 | A | B | (C) | D |
| 3 | A | (B) | C | D |
| 4 | A | (B) | C | D |
| 5 | A | B | (C) | D |
| 6 | (A) | B | C | D |
| 7 | A | (B) | C | (D) |
| 8 | A | B | C | (D) |
| 9 | A | (B) | C | D |
| 10 | A | (B) | C | D |
| 11 | A | (B) | C | D |
| 12 | A | B | (C) | D |
| 13 | (A) | B | C | D |
| 14 | A | (B) | C | D |
| 15 | A | B | C | (D) |
| 16 | A | (B) | C | D |
| 17 | (A) | B | (C) | D |
| 18 | A | (B) | C | D |
| 19 | A | B | (C) | D |
| 20 | (A) | B | C | D |



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20

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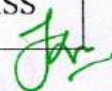


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| S.NO | REG.NO | STUDENT NAME | MARK(20) | REMARK |
|------|-------------|-----------------|----------|--------|
| 1 | 43219U11001 | ABLI | 16 | PASS |
| 2 | 43219U11002 | AMBIGALE | 17 | PASS |
| 3 | 43219U11003 | ANJUTHA.J | 16 | PASS |
| 4 | 43219U11004 | ARAVINDHAN.P | 16 | PASS |
| 5 | 43219U11005 | ASWINI.R | 16 | PASS |
| 6 | 43219U11006 | BABUJLB | 15 | PASS |
| 7 | 43219U11007 | BHAVANIDEVI.K | 17 | PASS |
| 8 | 43219U11008 | BHUVANESWARI.V | 18 | PASS |
| 9 | 43219U11009 | DEEPAKRAJ | 17 | PASS |
| 10 | 43219U11010 | DEVIPRIYA.H | 16 | PASS |
| 11 | 43219U11011 | DHARANIDHARAN.G | 16 | PASS |
| 12 | 43219U11012 | DHATCHAYINI.V | 16 | PASS |
| 13 | 43219U11014 | DINESH.P | 17 | PASS |
| 14 | 43219U11013 | DINESH.S | 17 | PASS |
| 15 | 43219U11015 | DINESHKUMAR.G | 17 | PASS |
| 16 | 43219U11016 | DINESHRAJ.T | 17 | PASS |
| 17 | 43219U11017 | ESWAR.K | 16 | PASS |
| 18 | 43219U11018 | EZHILARASAN.P | 16 | PASS |
| 19 | 43219U11019 | KULAKRISHNAN.G | 16 | PASS |




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| | | | | |
|----|-------------|------------------|----|------|
| 20 | 43219U11020 | GOKULAKRISHNAN.G | 17 | PASS |
| 21 | 43219U11021 | GUNAL.L | 17 | PASS |

| | | | | |
|----|-------------|-----------------------|-----|------|
| 22 | 43219U11022 | ILANGO.R | 16 | PASS |
| 23 | 43219U11023 | JAYAPRATHA.K | AAA | FAIL |
| 24 | 43219U11024 | JOISON.S | 15 | PASS |
| 25 | 43219U11025 | JOSEPHRAJ.M | 17 | PASS |
| 26 | 43219U11026 | KAMALIK | 16 | PASS |
| 27 | 43219U11027 | KANDHAN V | 17 | PASS |
| 28 | 43219U11028 | KEERTHIGA.A | 16 | PASS |
| 29 | 43219U11029 | KIRANKUMAR | 16 | PASS |
| 30 | 43219U11030 | KIRISHKUMAR | 17 | PASS |
| 31 | NOT REG | KISHORE J | AAA | FAIL |
| 32 | 43219U11031 | LOGESH.K | 18 | PASS |
| 33 | 43219U11032 | LOKESH RAJ | 17 | PASS |
| 34 | 43219U11033 | MEGANATHAN.D | AAA | FAIL |
| 35 | 43219U11034 | MOHAMED ANNAS.M | 17 | PASS |
| 36 | 43219U11035 | MOHAMEDFIZAL.S | 16 | PASS |
| 37 | 43219U11036 | MOHAMED INAYATHULLA.M | 17 | PASS |
| 38 | 43219U11037 | MUGESH.K | 16 | PASS |
| 39 | 43219U11038 | NARAYANAMOORTHI R | 17 | PASS |
| 40 | 43219U11039 | NAVANEETHAPRABU.P | AAA | FAIL |
| 41 | 43219U11040 | NIRESHKUMAR.E | 18 | PASS |
| 42 | 43219U11041 | NITHYA.M | 16 | PASS |
| 43 | 43219U11042 | DEEAMKUMAR.S | 17 | PASS |



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|----|-------------|-----------------|----|------|
| 44 | 43219U11043 | PURUSHOTHAMAN.J | 17 | PASS |
| 45 | 43219U11044 | REVATHI.S | 16 | PASS |
| 46 | 43219U11045 | REVATHY.A | 17 | PASS |

| | | | | |
|----|-------------|--------------------|-----|------|
| 47 | 43219U11046 | ROOPAK KUMAR.R | 16 | PASS |
| 48 | 43219U11047 | SABARIRAJAN.S | 16 | PASS |
| 49 | 43219U11048 | SENTHIL KUMAR.S | 16 | PASS |
| 50 | 43219U11049 | SHAIKARIEF.I | 17 | PASS |
| 51 | 43219U11050 | SITHANANDHAN K | AAA | FAIL |
| 52 | 43219U11051 | SIVAYOGAMATHAVAN.L | AAA | FAIL |
| 53 | 43219U11052 | SIVAKUMAR.V | 15 | PASS |
| 54 | 43219U11053 | SOWMIYA.S | 15 | PASS |
| 55 | 43219U11054 | SRINIVASAN.L | 16 | PASS |
| 56 | 43219U11055 | STEPHAN ANTONY RAJ | 16 | PASS |
| 57 | 43219U11056 | SURENDAR.B | AAA | FAIL |
| 58 | 43219U11057 | SURIYA.D | 17 | PASS |
| 59 | 43219U11058 | SURIYA.S.V | 18 | PASS |
| 60 | 43219U11059 | THIVAHAR.G.S | 16 | PASS |
| 61 | 43219U11060 | UDHYASURYA.R | 15 | PASS |
| 62 | 43219U11061 | VASANTHAKUMAR.M | 17 | PASS |
| 63 | 43219U11062 | VEERABHARATHAN.V | 16 | PASS |
| 64 | 43219U11063 | VETRIVELAN.D | AAA | FAIL |
| 65 | 43219U11064 | YASODHA.S | AAA | FAIL |



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DEPARTMENT OF COMMERCE (CA)

| S.NO | REG.NO | STUDENT NAME | MARK(100) | REMARK |
|------|-------------|-----------------|-----------|--------|
| 1 | 43219U11001 | ABLI | 80 | PASS |
| 2 | 43219U11002 | AMBIGALE | 85 | PASS |
| 3 | 43219U11003 | ANJUTHA.J | 80 | PASS |
| 4 | 43219U11004 | ARAVINDHAN.P | 80 | PASS |
| 5 | 43219U11005 | ASWINI.R | 80 | PASS |
| 6 | 43219U11006 | BABUJI.B | 75 | PASS |
| 7 | 43219U11007 | BHAVANIDEVI.K | 85 | PASS |
| 8 | 43219U11008 | BHUVANESWARI.V | 90 | PASS |
| 9 | 43219U11009 | DEEPAKRAJ | 85 | PASS |
| 10 | 43219U11010 | DEVIPRIYA.H | 80 | PASS |
| 11 | 43219U11011 | DHARANIDHARAN.G | 80 | PASS |
| 12 | 43219U11012 | DHATCHAYINI.V | 80 | PASS |
| 13 | 43219U11014 | DINESH.P | 85 | PASS |
| 14 | 43219U11013 | DINESH.S | 85 | PASS |
| 15 | 43219U11015 | DINESHKUMAR.G | 85 | PASS |
| 16 | 43219U11016 | DINESHRAJ.T | 85 | PASS |
| 17 | 43219U11017 | ESWAR.K | 80 | PASS |
| 18 | 43219U11018 | EZHILARASAN.P | 80 | PASS |




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|----|-------------|-----------------------|-----|------|
| 19 | 43219U11019 | GOKULAKRISHNAN.G | 80 | PASS |
| 20 | 43219U11020 | GOKULAKRISHNAN.G | 85 | PASS |
| 21 | 43219U11021 | GUNAL.L | 85 | PASS |
| 22 | 43219U11022 | ILANGO.R | 80 | PASS |
| 23 | 43219U11023 | JAYAPRATHA.K | AAA | FAIL |
| 24 | 43219U11024 | JOISON.S | 75 | PASS |
| 25 | 43219U11025 | JOSEPHRAJ.M | 85 | PASS |
| 26 | 43219U11026 | KAMALI.K | 80 | PASS |
| 27 | 43219U11027 | KANDHAN V | 85 | PASS |
| 28 | 43219U11028 | KEERTHIGA.A | 80 | PASS |
| 29 | 43219U11029 | KIRANKUMAR | 80 | PASS |
| 30 | 43219U11030 | KIRISHKUMAR | 85 | PASS |
| 31 | NOT REG | KISHORE J | AAA | FAIL |
| 32 | 43219U11031 | LOGESH.K | 90 | PASS |
| 33 | 43219U11032 | LOKESH RAJ | 85 | PASS |
| 34 | 43219U11033 | MEGANATHAN.D | AAA | FAIL |
| 35 | 43219U11034 | MOHAMED ANNAS.M | 85 | PASS |
| 36 | 43219U11035 | MOHAMEDFIZAL.S | 80 | PASS |
| 37 | 43219U11036 | MOHAMED INAYATHULLA.M | 85 | PASS |
| 38 | 43219U11037 | MUGESH.K | 80 | PASS |
| 39 | 43219U11038 | NARAYANAMOORTHI R | 85 | PASS |
| 40 | 43219U11039 | NAVANEETHAPRABU.P | AAA | FAIL |
| 41 | 43219U11040 | PRESHKUMAR.E | 90 | PASS |
| 42 | 43219U11041 | NIYAS.M | 80 | PASS |



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| | | | | |
|----|-------------|--------------------|-----|------|
| 43 | 43219U11042 | PREAMKUMAR.S | 85 | PASS |
| 44 | 43219U11043 | PURUSHOTHAMAN.J | 85 | PASS |
| 45 | 43219U11044 | REVATHI.S | 80 | PASS |
| 46 | 43219U11045 | REVATHY.A | 85 | PASS |
| 47 | 43219U11046 | ROOPAK KUMAR.R | 80 | PASS |
| 48 | 43219U11047 | SABARIRAJAN.S | 80 | PASS |
| 49 | 43219U11048 | SENTHIL KUMAR.S | 80 | PASS |
| 50 | 43219U11049 | SHAIKARIEF.I | 85 | PASS |
| 51 | 43219U11050 | SITHANANDHAN K | AAA | FAIL |
| 52 | 43219U11051 | SIVAYOGAMATHAVAN.L | AAA | FAIL |
| 53 | 43219U11052 | SIVAKUMAR.V | 75 | PASS |
| 54 | 43219U11053 | SOWMIYA.S | 75 | PASS |
| 55 | 43219U11054 | SRINIVASAN.L | 80 | PASS |
| 56 | 43219U11055 | STEPHAN ANTONY RAJ | 80 | PASS |
| 57 | 43219U11056 | SURENDAR.B | AAA | FAIL |
| 58 | 43219U11057 | SURIYA.D | 85 | PASS |
| 59 | 43219U11058 | SURIYA.S.V | 90 | PASS |
| 60 | 43219U11059 | THIVAHAR.G.S | 80 | PASS |
| 61 | 43219U11060 | UDHYASURYA.R | 75 | PASS |
| 62 | 43219U11061 | VASANTHAKUMAR.M | 85 | PASS |
| 63 | 43219U11062 | VEERABHARATHAN.V | 80 | PASS |
| 64 | 43219U11063 | VETRIVELAN.D | AAA | FAIL |
| 65 | 43219U11064 | YASODHA.S | AAA | FAIL |

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List of Value Added courses conducted in the institution during the academic year 2020-21

| S.No | Name of the Programme |
|------|---|
| 1. | Manuscrip-logy |
| 2. | Communication Skills |
| 3. | Email Etiquette |
| 4. | HR Recruitment Training |
| 5. | Computer Application in Business |
| 6. | Time Management |
| 7. | S-ck Market |
| 8. | Chartered Accountant |
| 9. | GST |
| 10. | Business Journalism |
| 11. | Online Trading |
| 12. | Cyber Security |
| 13. | Mutual Fund Operation |
| 14. | Bio Entrepreneurship |
| 15. | Hands on training an Android App Development |
| 16. | Practical course on Data Science |
| 17. | Wi-Fi Technology |
| 18. | Power Bi |
| 19. | Internet of Things |
| 20. | Mathematical Economics |
| 21. | Preparation of Household Chemicals and Perfumes |
| 22. | Water and soil Analysis |
| 23. | Online Trading |
| 24. | Mathematical Statistics |
| 25. | Natural Language Processing |



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs Dharanidharan A

bearing 11 year has completed value added course on the title

" Business Journalism " conducted by the Department of

Commerce (CA) from 2/11/2020 to 8/12/2020 and scored 25 marks.

Helen
HOD



Jee A.H. Harindharan No. 2.

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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Shalini L*

bearing *III year* has completed value added course on the title
" *Business Taxation* " conducted by the Department of
..... *Commerce (CA)* from *21.11.2020* to *28.12.2020* and scored *70* marks.

Helen
HOD



Jan
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PERAMBAL.
A. H. Hand No 2.
PRINCIPAL



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Nirash Kumar F*
bearing *I year* has completed value added course on the title
" *Online Teaching* " conducted by the Department of
..... *Commerce* from *2.11.2020* to *8.12.2020* and scored *90* marks.

Helm
HOD



for
A. H. Hand No. 2.
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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Devipriya H*
bearing *11th year* has completed value added course on the title
" *Online Trading* " conducted by the Department of
..... *Commerce (C.A)* from *2.11.2020* to *8.12.2020* and scored *80* marks.



R. Ganesh
HOD

Dr. A. Harindhan
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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Bhuvaneshwari*

bearing *1 year* has completed value added course on the title
" *Cyber Security* " conducted by the Department of
..... *Commerce (C.A.)* from *2/11/2020* to *2/12/2020* and scored *90* marks.

R. Dora
HOD

for *A. H. Hand No 2.*



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Sayaram V*
bearing *1 year* has completed value added course on the title
" *Cyber Security* " conducted by the Department of
..... *Commerce (CA)* from *2/11/2020* to *2/12/2020* and scored *95* marks.

S. D. Doshi
HOD



Jee
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U. H. Hand No 2.
PRINCIPAL



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Amuthan J*

bearing *1 year* has completed value added course on the title
" *Goods & Service Tax* " conducted by the Department of
..... *Commerce* from *10/6/2020* to *18/7/2020* and scored *100* marks.



S. D. D. D.
HOD

J.P.

A. H. H. H. No 2.

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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Ezhumalai S*

bearing *I year* has completed value added course on the title
" *Goods & Services Tax* " conducted by the Department of
..... *Commerce* from *10/6/2020* to *12/7/2020* and scored *85* marks.

R. Sankar
HOD



for: A. Harindharan No. 2.

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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Dhesh V*

bearing *II* year has completed value added course on the title

" *Awareness on chartered Accounting* " conducted by the Department of
..... *Commerce* from *8/7/2020* to *17/8/2020* and scored *100* marks.

S. Doble
HOD



Jay

A. H. ... No. 2

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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs. Arundray M.....
bearing II year..... has completed value added course on the title
" Awareness on chartered Accounting " conducted by the Department of
Commerce..... from 2/7/2020 to 17/8/2020 and scored 70 marks.

R. Dandibi
HOD



for
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PERAMBAL.

A. H. H. No. 2
PRINCIPAL



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs Bharath M

bearing III year has completed value added course on the title

" Stock Market " conducted by the Department of

..... Commerce from 3/9/2020 to 12/10/2020 and scored 80 marks.

S. Dhanu
HOD



Jay
A. H. H. No. 2.
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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs Rubanraj G

bearing III year has completed value added course on the title
" Mathematical Economics " conducted by the Department of
..... Mathematics from 2/9/2020 to 31/10/2020 and scored 90 marks.

V. Sornali
HOD



for
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PERAMBAL.

A. H. Chand No 2.
PRINCIPAL



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs ARULJOATHY.K
bearing 11 years has completed value added course on the title

"Hands on Training and Android App Development" conducted by the Department of
..... Computer Application from 01.02.2021 to 31.03.2021 and scored 75 marks.

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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs HARINI.A.....

bearing fees..... has completed value added course on the title
"Hands on Training on Android App Development..." conducted by the Department of
..... Computer Application..... from 22.02.2021 to 23.02.2021 and scored 85..... marks.

J. Suresh
HOD



Jan.
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A. H. Harini No. 2.
PRINCIPAL



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs JAFFAR AHMED
bearing S. N. S. has completed value added course on the title
" Practical Course on Data Science " conducted by the Department of
..... Computer Application from 01.02.2024 to 21.02.2024 and scored marks.



d. sent
HOD

J. S. D. H. H. No. 2.

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Recognized under section 2(f) of the UGC Act, 1956.

VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs P. R. E. E. T. H. I.

bearing D. has completed value added course on the title
"Practical course on Data Science....." conducted by the Department of
..... Computer Application..... from 01.02.2021 to 31.03.2021 and scored 90..... marks.



A. Sampath
HOD

A. H.
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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Divya D*

bearing *III* year has completed value added course on the title

"..... *HR Recruitment Training*" conducted by the Department of

..... *Business Administration* from *28/2/2020* to *15/4/2020* and scored *90* marks.

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Di. Hand No. 2.



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Sayasri T* bearing *III year* has completed value added course on the title "*Stack Market*" " conducted by the Department of *Commerce* from *3/9/2020* to *12/10/2020* and scored *100* marks.

S. Donaki
HOD



Jm.
PRINCIPAL
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VILLIANUR POST-605 110
PERAMBAL

Prithvi No 2



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Raghu k*

bearing *II* year has completed value added course on the title

"..... *Computer Application in Business*....." conducted by the Department of
..... *Business Administration*..... from *11/02/2020* to *13/11/2020* and scored *90*..... marks.

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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs KARTHIK R
bearing II - BBA has completed value added course on the title
" Computer Application in Business " conducted by the Department of
Business Administration from 01.10.2022 to 13.11.2022 and scored 95 marks.


HOD




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L. H. H. No. 2.



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Vengatesh R*
bearing *4* year has completed value added course on the title

"..... *Digital Marketing* " conducted by the Department of
..... *Business Administration* from *11.2.2021* to *18.3.2021* and scored *90* marks.

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HOD



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[Signature]
A. H. *[Signature]* No. 2.



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Deepika S* bearing *1 year* has completed value added course on the title "*Digital Marketing*" conducted by the Department of *Business Administration* from *1/2/2021* to *12/3/2021* and scored *100* marks.

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[Signature]
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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs Mohamed A
bearing III year has completed value added course on the title
" HR Recruitment Training " conducted by the Department of
..... Business Administration from 3/8/2020 to 15/9/2020 and scored 70 marks.

Bert
HOD



Dr. A. Mohamed No. 2.
PRINCIPAL
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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs **MEENA.S**
bearing¹ Year..... has completed value added course on the title
"..... **English**
..... **Jamal** " conducted by the Department of
..... from **01.01.2020** to **12.08.2020** and scored **90** marks.


HOB

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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs **AJAY RAJ R.**

bearing **In year** has completed value added course on the title

"..... **Arithmetic**" conducted by the Department of

..... **David** from **01.01.2020** to **19.08.2020** and scored marks.


HOD



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Vijay.R* bearing *111-year* has completed value added course on the title

"..... *MFI - Technology*" conducted by the Department of
..... *Computers Science* from *02/11/20* to *31/12/20* and scored *60* marks.

R.S
HOD



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A. H. M. No. 2.
PRINCIPAL



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Suganthi's* bearing *III - year* has completed value added course on the title "*AI/IT Technology*" "*Computer Science*" conducted by the Department of from *02/11/20* to *31/12/20* and scored *95* marks.

R. S. V. F.
HOD



Prin.
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D. H. H. No. 2.
PRINCIPAL



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Vasanth S*
bearing *II-year* has completed value added course on the title
" *Power Bf* " conducted by the Department of
..... *Computer Science* from *01/02/21* to *31/3/21* and scored *60* marks.

R.S.V
HOD



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Priyadharshini: G* bearing *It-year* has completed value added course on the title "*Power BI*" "*Computer Science*" conducted by the Department of from *01/02/21* to *31/03/21* and scored *90* marks.

B-shaf
HOD



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VILLIANUR POST-605 110
PERAMBAL.

for:
A. V. Arund No. 2.
PRINCIPAL





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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs JEEVITHA.M
bearing 11 Year has completed value added course on the title
"..... Art and Science
..... Jamil " conducted by the Department of
..... from 01.07.2022 to 29.08.2022 and scored ... 80 ... marks.


HOD



Prasanna S.V.
RAAK ARTS & SCIENCE COLLEGE
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PRINCIPAL

D. H. Harish No. 2.



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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *ARUNKUMAR.T*
bearing *T-year* has completed value added course on the title

" *Interact of Things* " conducted by the Department of
..... *Computer Science* from *04/09/20* to *31/10/20* and scored *70* marks.

P. J. K
HOD



for
A. H. M. No. 2.
PRINCIPAL
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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *ANAS* bearing *1 year* has completed value added course on the title

"..... *Interest of Things* " conducted by the Department of
..... *Computer Science* from *04/09/20* to *31/10/20* and scored *90* marks.

R.S.I
HOD



for
D. V. H. N. No. 2.
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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs *Radhika H*
bearing *I year* has completed value added course on the title
" *Mathematical Economics* " conducted by the Department of
..... *Mathematics* from *2/9/2020* to *31/10/2020* and scored *100* marks.

V. Senev
HOD



for A. H. Chandrasekhar

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VALUE ADDED COURSE CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms./Mrs. Vinod Kumar B.....

bearing II year..... has completed value added course on the title

" Mathematical Economics..... " conducted by the Department of

Mathematics..... from 2/9/2020 to 31/10/2020 and scored 80..... marks.



V. Senthil
HOD

for
PRINCIPAL
RAAK ARTS & SCIENCE COLLEGE
VILLIAMUR POST-605 110
PERAMBAL
A. Mahendran
PRINCIPAL