

SOMAIYA VIDYAVIHAR UNIVERSITY

Dr. Shantilal K. Somaiya School of Commerce and Business Studies

QUESTION PAPERS

| BRANCH: Bachelor of Commerce (Hons.) | SEM: I |
|--------------------------------------|----------|
| | |
| | OCT-2023 |

| Sr. No. | Subject | Available |
|---------|-------------------------------------|-----------|
| 1. | Introduction to Capital Markets (A) | |
| 2. | Introduction to Capital Markets (B) | |
| 3. | Fundamentals of Economics | |
| 4. | IT in Commerce (A), (B) | |
| 5. | Introduction to Capital Markets (c) | |
| 6. | | |
| 7. | | |
| 8. | | |
| 9. | | |
| 10. | | |





Semester (November 2023)

Examination: End Semester Examination October 2023 (UG Programmes)

Library

Programme code: 01 Class:

Semester: I Programme: B.Com (Hons) **FYBCOM**

Name of the Constituent College: Name of the Department: Commerce S K Somaiya College

Course Code:

Name of the Course: Introduction to Capital Markets

Duration: 2 Hrs. Maximum Marks: 60

Instructions: 1)All questions are compulsory. 2) Figures to the right indicate full marks

| Question No. | | Max. Marks | | |
|--------------|--|---------------|--|--|
| Q1 (a) | List the major stock exchanges in India. State their functions. | 07 Marks | | |
| Q1 (b) | Elaborate the participants in capital markets. OR | 08 Marks | | |
| Q1 (c) | Mr. Khanna, a risk averse investor is planning to invest in capital markets for | 15 Marks | | |
| | 2 years. Recommend any suitable capital market instruments for him with substantial reasons. | | | |
| Q2 (a) | Aditya Retail Private Ltd. is planning to expand its business outside India for which it wants to raise money from the capital markets. Suggest the ways in which the company can raise finance from the capital markets. OR | 15 Marks | | |
| Q2 (b) | Discuss about NSE | 07 Marks | | |
| Q2 (c) | Describe the benefits of depository system. | | | |
| Q3(a) | Hiten, your friend is unwilling to buy shares in the stock market as he was told by someone that stock market is a place where various malpractices take place. He decides to discuss this matter with you. How will you explain to him how SEBI takes care of the interests of the investors? | | | |
| | OR | | | |
| Q3 (c) | Highlight the role of SEBI | 07 Marks | | |
| Q3 (d) | Discuss risk profile of investors. | 08 Marks | | |
| Q4. | Write short notes on | 15 Marks | | |
| | 1. NSE | | | |
| | 2. BSE | | | |
| | 3. CDSL | | | |
| | 4. NSDL | | | |
| | 5. RBI | | | |
| | | | | |
| | | | | |
| | | | | |
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Semester (August 2022 to January 2023) Examination: End Semester Examination October 2023 (UG Programmes) Programme code: 01 Class: Programme: B.Com (Hons) Semester: I **FYBCOM** Name of the Constituent College: Name of the Department: Commerce S K Somaiya College and Business Studies **Course Code:** Name of the Course: Introduction to Capital Markets Duration: 2 Hrs. Maximum Marks: 60 Instructions: 1)All questions are compulsory. 2) Figures to the right indicate full marks

| Question No. | | Max. Marks |
|--------------|--|----------------------|
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| 02 (-) | | |
| Q2 (a) | Aditya Retail Private Ltd. is planning to expand its business outside India for which it wants to raise money from the capital markets. Suggest the ways in which the company can raise finance from the capital markets. OR | 15 Marks |
| Q2 (b) | Discuss the functions of capital markets. | |
| Q2 (c) | Describe the benefits of depository system. | 07 Marks |
| | | 08 Marks |
| Q3(a) | Hiten, your friend is unwilling to buy shares in the stock market as he was told by someone that stock market is a place where various malpractices take place. He decides to discuss this matter with you. How will you explain to him how SEBI takes care of the interests of the investors? OR | 15 Marks |
| Q3 (c) | Highlight the role of RBI. | |
| Q3 (d) | Discuss any two scams that took place in Indian Stock Markets. | 07 Marks 08 Marks |
| Q4(a) | Multiple Choice Questions: | 07 Marks |
| | a regulates insurance industry in India. | |
| | (RBI, IRDAI, PFRDA) | |
| | b is not a depository | |
| | (NSDL, NISM, CDSL) | |
| | c. Brokers have to be registered with | |
| | (NISM, Stock exchanges, Registrar) | |
| | d debentures can be transferred by mere delivery. | |
| | (Registered, Bearer, Redeemable) | |
| | e market is not for long term funds. | |
| | (Money, Equity, Debt) | |

| | f receive dividend before equity shareholders. (Debentureholders, Preferenceshareholders, Creditors) g. In, shares are directly sold to a selected group of people. (Bookbuilding, Private Placement, Rights Issue) | |
|-------|---|----------|
| Q4(b) | True or False: a. NSE is the oldest stock exchange in India. b. Tracking stocks are a special type of stock issued by a company to represent a particular division or segment of the business. c. In rights issue, shares are distributed by a company to its current shareholders as fully paid shares free of charge. d. Listing provides enhanced visibility to issuer companies. e. In primary market, previously issued securities are traded. f. Bookbuilding is a process of price discovery. g. Futures contracts are customized in nature. h. Money Market is a part of capital markets. | 08 Marks |





Semester (July 2023 to October 2023)

Examination: End Semester Examination October/November 2023 (UG/PG Programmes)

Programme code:
Programme: Bcon (Hons)

Name of the Constituent College:
S.K.SOMAIYA COLLEGE

Course Code:
Duration: 2 Hrs.

Instructions: 1)Draw neat diagrams 2)Assume suitable data if necessary 3)

| Question | | | |
|----------|---|-------|-----------------------|
| No. | | Max. | Со |
| Q.1 | Answer the following (Any Three) | Marks | Attainment |
| | a) Illustrate in details about the essential features of the different types of markets existing in the economy. b) Summarize the concept of Utility & discuss Cardinal Utility c) Examine in details the about the method of determining demand of a commodity in the market. d) Outline in details about a collusive oligopoly e) Identify the long run equilibrium of a perfect competition market | | CO1, CO2, CO3, CO4 |
| Q.2 | a) Discuss a case study on consumer equilibrium of a market where there is shift in price resulting to change consumer equilibrium | 15 | CO1 |
| | b) Compare between Income & Price effect | | |
| | OR | | |
| | c) Explain how Consumer behavior is expressed firmly by Engels Curve. | | CO02 |
| | d) Explain in detail the theory of indifference curve and consumer behavior in selection of the goods | | |
| Q.3 | a) Discuss a case study on Price change effect on the demand of a regular consumer goods and its changes as per the classification of goods | 15 | CO3 |
| | b) Explain the choices of a consumer & their changes due to income effect | | * |
| | c) Analyze the term of price rigidity. Why is it an essential part of the market. | | |
| | d) Summarize the features of a Monopoly market and short run function in market. | | |
| Q.4 | | | |

| | a) Discuss a case study on startups in India and how they managed to become the technological monopoly in Indiab) List the reasons for the fall of the economy due to its nature of closed structure. | CO4 |
|-----|--|-----|
| | c) How does natural monopoly affect the market and why are the pricing exclusively decided by the monopolist | |
| - 1 | d) Analyze the working of innovations in the digital markets and how they have eased your life and its working. | |



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| | Semester (July 2023 t | | | |
|---------------------------------------|-----------------------|---------------------------------|----------------------|--|
| Examination: End Semeste | er Examination Octo | ber/November 202. | 3 (UG/PG Programmes) | |
| Programme code: 77 Programme: BCOM(H) | | Class EV | Semester: I | |
| | | Class: FY | | |
| Name of the Constituent Colle | ge: S K Somaiya | | | |
| College | | Name of the Department Commerce | | |
| Course Code: | Name of the C | ourse: IT IN COM | IMERCE | |
| Duration: 2 Hrs. Maximum Marl | | rks : 60 | | |
| Instructions: 1)Draw neat diag | rams 2)Assume suit | able data if necess | arv | |

| Question No. | | | | | Max. Marks | Co Attainment |
|--------------|--------------------|------------------------|-------------------------|---------|---------------|------------------|
| Q.1 A | Elaborate sectors | the Applications of | in different | 8 | CO1,CO2, | |
| В | Explain th | ne basic functions use | ed in MS-Excel | | 7 | |
| | | OR | | | | |
| Q1 C | Explain h | ow professional Ema | 7 | CO1,CO3 | | |
| D | 1 | nfluence audience v | 8 | | | |
| Q.2 A | Compare E-comme | with the workin | 8 | CO2,CO3 | | |
| В | Explain a | Website and give typ | pes of Website | | 7 | |
| | | OR | | | | |
| С | Define br | iefly different ways o | 7 | CO2,CO3 | | |
| D | Explain a | bout E-governance as | nd its types with examp | oles | 8 | |
| Q.3 A | Write the | HTML code for the | following: | | 15 | CO4 |
| | No. | Full Name | Position | Salary | | |
| | 1 | Bill Gates | Founder Microsoft | \$1000 | | |
| | 2 | Steve Jobs | | | | |
| | 3 | Larry Page | Founder Google | \$1100 | | |
| 1 | | | | | | |

| and the same of th | OR | 15 | COA |
|--|--|----|---------------------|
| В | Write HTML code for the following output: | 15 | CO4 |
| | List of food items | | |
| | | * | |
| | I. Fruit | | |
| , | 1. Bananas 2. Apples | | |
| | a. Green | | |
| | b. Red 3. Pears | | |
| | II. Vegetables | | |
| | 1. Tomatoes | | 1 19 7 19 7 19 7 19 |
| | 2. Cucumbers | | |
| | 3. Capcicum a. Green | | |
| | b. Red | | |
| | c. Yellow | | |
| | 4. Cabbage 5. Brinjal | | |
| | 6. Okra | | |
| | III. Cereals | | |
| | , IV. Pulses | | |
| | | | |
| | | | |
| | | | |
| Q.4 | Solve the following:(3 marks each) | 15 | CO1,CO2, |
| Q | 1) Convert the following into Decimal | | CO3 |
| | a) (10111110)2 | | |
| | b) (DF)16 | | |
| | c) (375)8 | | |
| | | | 1 |
| | 2) Compatible fellowing into Ootal | | |
| | 2) Convert the following into Octal | | |
| | a) (CD987)16 | | |
| | a) (CD987)16 b) (195)10 | | |
| | a) (CD987)16 | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 3) Convert the following into Hexadecimal a) (65745)8 | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 3) Convert the following into Hexadecimal a) (65745)8 b) (101011111101010101111)2 | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 3) Convert the following into Hexadecimal a) (65745)8 | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 3) Convert the following into Hexadecimal a) (65745)8 b) (10101111101010101111)2 c) (219)10 | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 3) Convert the following into Hexadecimal a) (65745)8 b) (10101111101010101111)2 c) (219)10 4) Perform Number System Subtraction | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 3) Convert the following into Hexadecimal a) (65745)8 b) (10101111101010101111)2 c) (219)10 4) Perform Number System Subtraction a) (101011111101)2 - (1110111)2 | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 3) Convert the following into Hexadecimal a) (65745)8 b) (10101111101010101111)2 c) (219)10 4) Perform Number System Subtraction a) (101011111101)2 - (1110111)2 b) (753)8 - (542)8 | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 3) Convert the following into Hexadecimal a) (65745)8 b) (10101111101010101111)2 c) (219)10 4) Perform Number System Subtraction a) (101011111101)2 - (1110111)2 | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 3) Convert the following into Hexadecimal a) (65745)8 b) (10101111101010101111)2 c) (219)10 4) Perform Number System Subtraction a) (101011111101)2 - (1110111)2 b) (753)8 - (542)8 c) (DE879)16 - (AB641)16 | | |
| | a) (CD987)16 b) (195)10 c) (1110101010110000)2 3) Convert the following into Hexadecimal a) (65745)8 b) (10101111101010101111)2 c) (219)10 4) Perform Number System Subtraction a) (101011111101)2 - (1110111)2 b) (753)8 - (542)8 c) (DE879)16 - (AB641)16 | | |
| | a) (CD987)16 b) (195)10 c) (11101010100110000)2 3) Convert the following into Hexadecimal a) (65745)8 b) (10101111101010101111)2 c) (219)10 4) Perform Number System Subtraction a) (101011111101)2 - (1110111)2 b) (753)8 - (542)8 c) (DE879)16 - (AB641)16 | | |



Semester (July 2023 to October 2023)

Examination: End Semester Examination October/November 2023 (UG/PG Programmes)

Programme code: 77
Programme: BCOM(H)

Name of the Constituent College: S K Somaiya
College

Course Code:

Name of the Course: IT IN COMMERCE

Duration: 2 Hrs.

Maximum Marks: 60

Instructions: 1)Draw neat diagrams 2)Assume suitable data if necessary

| Question No. | | | | | Max. Marks | Co Attainment | |
|--------------|--|--|---------------|------------------------|---------------|------------------|--|
| Q.1 A | Elaborate abor System | ut URL and | its relation | with Domain Name | 7 | CO1,CO2, CO3 | |
| В | Docs | | | | | | |
| | OR | | | | | | |
| С | Describe the fe | atures of R-Sof | tware | | 7 | CO1,CO2, CO3 | |
| D | Describe briefl | y about features | s used in Pov | ver Point Presentation | 8 | | |
| Q.2 A | Give the pros a | Give the pros and cons of E-commerce | | | 8 | CO2, CO3,CO4 | |
| В | | rocess of Web | Browser and | Search Engine | 7 | | |
| | | OR | | | | | |
| С | | Elaborate how Amazon is an example of E-commerce | | | | CO1,CO2, CO3 | |
| D | Justify how internet is useful in today's generation | | | | | | |
| Q.3 A | Write HTML c | ode for the follo | owing output | :: | 15 | CO4 | |
| | Student Name | Courses | | Hours | | | |
| | | | Credit | Contact | | | |
| | Adam | Programming | 4 | 5 | | | |
| | Harry | ITC | 4 | 5 | | | |
| | Jill ´ | English | 3 | 3 | | | |
| | Tom | Maths | 3 | 3 | | | |
| | OR | | | | | | |
| В | • Write HTML | code for the foll | owing outpu | t: | | CO4 | |

| | Preceding Text | | | |
|-----|---|----|----------|--|
| | I. List Item 1 a. Nested Item 1.1 b. Nested Item 1.2 | | | |
| | II. List Item 2 1. Nested Item 2.1 2. Nested Item 2.2 O Nested Item 2.2.1 Nested Item 2.2.2 Nested Item 2.2.2.1 Nested Item 2.2.2.1 Nested Item 2.2.2.2 Nested Item 2.2.3 3. Nested Item 2.3 | | | |
| | III. List Item 3 o Nested Item 3.1 o Nested Item 3.2 o Nested Item 3.3 | | | |
| 2.4 | Solve the following:(3 marks each) 1) Convert the following into Hexadecimal a) (111010101110111101)2 b) (76543)8 c) (239)10 | 15 | CO1,CO2, | |
| • | 2) Perform Number System Subtraction a) (ED329)16 - (AB67)16 b) (1011011001)2 - (1110111)2 c) (76453)8 - (23421)8 | | | |
| | 3) Convert the following into Octal a) (176)10 b) (DE764) 16 c) (110110101011101011)2 | | | |
| | 4) Perform Number System Addition a) (11101010001)2 + (10110111)2 b) (DFE78)16 + (AB432)16 c) (65463)8 + (23422)8 | | | |
| | 5) Convert the following into Decimal a) (10101111)2 b) (227)8 c) (CE)16 | | | |







| Examination: End Sem | ter (August 2022 to ester Examination | Januar October | ry 2023) | IG Programmos) | |
|---|---|-------------------|------------|--|--|
| Programme code: 01 Programme: B.Com (Hons) | | Class: FYBCOM | | Semester: I | |
| Name of the Constituent College: S K Somaiya College | | Na an | me of the | ne Department: Commerce ess Studies | |
| Course Code: | Name of the Course: Introduction to Capital Markets | | | | |
| Duration: 2 Hrs. | Maximum Marks · 60 | | | | |
| Instructions: 1)All questions are co | ompulsory. 2) Figur | es to the | e right in | ndicate full marks | |

| Question | | T- |
|----------|--|----------|
| No. | | Max. |
| Q1 (a) | Highlight the structure of the Indian Financial System. | Marks |
| Q1 (b) | Discuss the types of bonds in detail. | 07 Marks |
| | OR | 08 Marks |
| Q1 (c) | Ms. Shah, a risk seeking investor is planning to invest in capital markets for 05 years. Recommend any suitable capital market instruments for her with reasons. | 15 Marks |
| Q2 (a) | Vithal manufacturers, a listed company with NSE, is setting up a new factory for which it is raising finance from the equity markets. They have also decided to give a special privilege to the existing shareholders to subscribe to the new issue of shares where they will be offered shares according to the proportion of shares held by them. The company always gives special treatment to loyal stakeholders. Answer the following questions with respect to the above case: i. Explain the method of raising finance being considered by Vithal manufacturers. ii. Which type of issue is the company planning for existing shareholders? iii. Briefly elaborate the functions of the stock exchange the company is currently listed in. | |
| Q2 (c) | OR Elaborate the hybrid instruments of capital markets. | 07.16 |
| Q2 (d) | Explain stock market Indices with examples. | 07 Marks |
| Q3(a) | Enumerate the functions of RBI. | 08 Marks |
| Q3 (b) | Discuss the benefits of depositories. | 07 Marks |
| | OR | 08 Marks |
| Q3 (c) | State the role of IRDAI. | 0736 |
| Q3 (d) | Comment on the impact of major financial scams on Indian Financial | 07 Marks |
| | Markets. | 08 Marks |
| Q4(a) | Multiple Choice Questions: | 07.16 |
| | a are contracts whose value is derived from some underlying assets. (Equity shares, Derivatives, Bonds) | 07 Marks |
| | b is an institution that holds securities in physical form | |
| | (Stock exchanges, SEBI, Depositories) | |
| | • | |

debentures are recorded in the company's register. (Bearer, Registered, Perpetual) d. IPO is a part of _ market. (Primary, Secondary, Money) should not be done while investing in capital markets (Keep record of documents, Keep same passwords for online accounts, Update change of contact details with the DP) f. IEPF stands for (Investor Education and Protection Fund, Investor Education and Protection Finance, International Education and Protection Fund) acts as a banker to the government. (RBI, HDFC, Bank of India) Q4(b) True or False: 08 Marks a. Forwards are customized in nature. b. Stock exchange is a centralized location where the shares of publicly traded companies are bought and sold. c. IEPF is a portal to register online complaints with SEBI. d. Disaster Bonds are issued by companies and institutions to share the risk and expand the capital to link investors' returns with the size of insurer losses. e. IRDAI is the regulator for banks in India. f. Government is restricted from trading in the primary equity market. g. Bonus shares are distributed by a company to its current shareholders as fully paid shares free of charge. h. Secondary Market is a market wherein newly issued securities are sold to investors.