

**Internal Question Bank for ATKT Internal Exam March, 2020**  
**FYBIM Semester I**

**Subject: Basics of Investment and Wealth Creation**

**Roll No: 115 (Garasia Ritik)**

1. Savings Vs. Investment,
2. Investing Vs. Speculation,
3. Investing Vs. Borrowing,
4. Why is investment necessary
5. Simple Interest and Compound Interest

**Roll No: 120 (Jain Jainam)**

1. Financial Assets Vs. Non-Financial Assets
2. Explain Purpose of Debt Management
3. Short Term Debt V/s Long Term Debt
4. Fixed rate mortgage v/s Variable rate mortgage
5. Explain Hire purchases and leasing

**Roll No: 158 (Jadeja Harshadeep)**

1. Meaning of sole trading concern and Features of Sole proprietor
2. What is partnership? Explain its advantages and disadvantages.
3. Explain features of Limited Liability Partnership.
4. Explain the features of Limited Liability Companies.
5. Write short on Market Risk – Systematic and unsystematic

# **Subject: Introduction to Accounting – I**

## **Roll No:115 (Garasia Ritik)**

1. Branches of accounting
2. Objectives of accounting
3. Accounting concept & conventions
4. International accounting standards
5. Accounting standards in India

## **Roll No:141 (Pitalekar Dev)**

1. Procedures for Issue of Accounting Standards
2. AS – 1: Disclosure of Accounting Policies-(a) Purpose (b) Areas of Policies
3. AS – 2: Valuation of Inventories (Stock)- (a) Meaning, Definition (b) Applicability
4. AS – 9: Revenue Recognition- (a) Meaning and Scope (b) Transactions Excluded
5. Accounting Transactions: Accounting Cycle

## **Roll No:146 (Sandole Sohail)**

1. AS – 1: Disclosure of Accounting Policies- Disclosure of Policies
2. AS – 2: Valuation of Inventories (Stock)- Measurement of Inventory
3. AS – 9: Revenue Recognition-(a) Sale of Goods (b) Rendering of Services (c) Effects of Uncertainties
4. Journal: Rules of debit and credit
5. Classification of Income: Capital Receipts & Revenue Receipts

## **Roll No:158 (Jadeja Harshadeep)**

1. Capital Expenditure- Meaning and Features
2. Revenue Expenditure – Meaning and Features
3. Bank Reconciliation Statement- Advantages
4. What are Final accounts?
5. Manufacturing account

# **Subject: Introduction to Financial System**

## **Roll No: 110 (Chauhan Suraj)**

1. Explain the features of Mutual Funds.
2. Write a note on Financial service market
3. Elaborate the role of capital market in economic development.
4. What is Organized market?
5. Write a note on Bills of Exchange

## **Roll No: 115 (Garasia Ritik)**

1. Duties of Stock Broker
2. Drawbacks of forfaiting.
3. Write the features of debt instruments.
4. Which are the factors that are responsible for growth of capital market?
5. Explain various types of corporate bonds.

## **Roll No: 120 (Jain Jainam)**

1. Elaborate the role of capital market in economic development.
2. Which are the factors that are responsible for growth of capital market
3. What is forfeiting?
4. Explain the various steps in stock trading.
5. Explain the phases of evolution of Indian financial system.

## **Roll No: 128 (Keni Krutika)**

1. What is Corporate Bonds?
2. What are the need of insurance for an individual?
3. Explain various types of government securities.
4. Explain the various types of debt instruments.
5. Write a note on Money market Instruments.

## **Roll No: 131 (Loke Gitesh)**

1. Explain the need of Insurance for business.
2. Explain PFRDA.
3. What are the Functions of stock exchange.
4. Mention the investment policy of commercial banks.
5. Describe the functions of commercial banks.

## **Roll No: 134 (Mehta Roshni)**

1. What are Corporate Bonds?
2. What are the various functions of development banks
3. Explain Money market in Indian financial system.
4. Write a not on Powers of SEBI.
5. Write any two fee based financial services.

**Roll No: 138 (Parmar Rohan)**

1. Elaborate various types of financial services.
2. Explain the various types of debt instruments.
3. Write a note on General utility services
4. Explain the role and functions of RBI.
5. Drawbacks of forfaiting.

**Roll No: 140 (Patel Dinesh)**

1. What are the various advantages of leases?
2. Who is an Underwriter?
3. What is the role of capital market? Explain.
4. How can frauds and misuse of credit cards be prevented.
5. Elaborate various types of fee based financial services.

**Roll No: 145 (Savla Bhavin)**

1. Explain the nature of Mutual funds.
2. Explain the concept of factoring and various types of factoring.
3. Write down the three features of commercial banks.
4. Explain structure of Indian Financial System.
5. What are the supervisory role of RBI?

**Roll No: 146 (Sandole Sohail)**

1. Explain the role and importance of financial system in the economy.
2. Explain call money market.
3. Explain bill discounting.
4. Write a note on SEBI.
5. Which are the parties involved in factoring? Explain.

**Roll No: 147 (Shaikh Amaan)**

1. Mention various General utility services
2. Explain primary market.
3. Write different types of financial intermediaries in capital market.
4. Write the Functions of financial system.
5. Elaborate the role of capital market in economic development.

**Roll No: 150 (Sharma Devansh)**

1. Mention and explain the asset structure of a commercial bank.
2. Explain features of debt instruments.
3. Explain the constituents of Indian financial system.
4. Write a note on saving bank deposit.
5. Fund based services.

**Roll No: 151 (Sharma Dhaval)**

1. What are the various Capital market instruments
2. Write in detail about Agency services
3. What are the various Capital market instruments?
4. Problems in financial services sector.
5. Write a note on IRDA

**Roll No: 155 (Vasi Jaffar)**

1. What is financial market? Explain its types.
2. Explain the disadvantages of leases.
3. Write any two problems in financial services sector.
4. Explain the role of financial services.
5. Explain the role of financial services.

**Roll No: 158 (Jadeja Harshdeep)**

1. What is financial market? Explain its types.
2. Importance of financial system in the economy.
3. What are the supervisory role of RBI? Explain.
4. What are the Features of Money market.
5. What are the supervisory role of RBI? Explain.

**Roll No: 159 (Patel Sumit)**

1. Explain structure of Indian Financial System.
2. Write the various types of leases.
3. Explain Agency services
4. Write various classes of stock.
5. Which are the factors that are responsible for growth of capital market?

**Roll No: 160 (Bharti Ranjeet)**

1. Write a note on Features of capital market.
2. Explain various types of corporate bonds.
3. Write a note on SEBI.
4. What are the various advantages and disadvantages of leases?
5. Explain the Functions of stock exchange.

## **Subject: Business Communication – I**

### **Roll No. 141 (PITALEKAR DEV)**

1. Discuss and Explain in detail Vertical Communication
2. Explain the term Business Ethics with special reference to Personal Integrity at workplace.
3. Draft a letter of Application with Bio-data in reply to the following advertisement: 'Wanted young graduates to work as Sales Representatives for a reputed media house.' Apply to Box no. 45140, The Times of India, Mumbai.  
Use the Complete Block Layout.
4. Dumping of Medical and E-waste
5. List and explain the advantages and disadvantages of Internet.

### **Roll No. 157 (PARAB HARSH)**

- 1) Explain and illustrate the process of communication.
- 2) List the advantages and disadvantages of Grapevine communication.
- 3) Explain Physical barriers to communication and the ways to overcome it.
- 4) Office Etiquette
- 5) Explain Feedback in detail.

## **Subject: Foundation Course – I**

### **Roll No. 115 (GARASIA RITIK)**

1. Local self-government in urban and rural areas
2. Role and significance of women in politics
3. Fundamental Duties of the Indian Citizen
4. Basic features of the Constitution
5. Understand inter-group conflicts arising out of communalism

### **Roll No. 120 (JAIN JAINAM)**

1. Explore the disparities arising out of gender with special reference to violence against women, female foeticide (declining sex ratio), and portrayal of women in media
2. Population distribution according to religion, caste, and gender
3. Appreciate the inequalities faced by people with disabilities and understand the issues of people with physical and mental disabilities
4. the multi-cultural diversity of Indian society
5. The structure of the Constitution-the Preamble

## **Subject: Economics – I**

**Roll No- 158 (JADEJA HARSHEEP SINGH)**

1. What is business economics? Explain scope of business economics.
2. Explain the types of income elasticity of demand
3. Explain the theory of law of variable proportion.
4. Discuss the features of monopoly market.
5. Discuss the concept of dumping with the help of diagram.



## Subject: Quantative Technique – I

**Roll No- 114 (D'SOUZA KEEGAN)**

Q1	<b>Explain sample ,Population ,mean ,mode median .</b>						
Q2	Draw the histogram and Frequency Polygon of the data given below						
	Height	150- 155	155- 160	160- 165	165- 170	170- 175	175- 180
	People	7	15	37	29	10	2
Q3	Find the Median of the data given below.						
	Wages	0-50	50-100	100- 150	150- 200	200- 250	250- 300
	No.of employees	15	60	70	90	50	30
Q4	Describe types of graphs and ogives in detail.						
Q5	Find Mode of the data given below.						
	Age Group	20-30	30-40	40-50	50-60		
	Mobile Users	24	38	23	15		

**Roll No- 115 (GARASIA RITIK)**

Q1	Write Merits and Demerits of Mean Mode and Median						
Q2	Find the Median of the data given below.						
	Wages	0-50	50-100	100- 150	150- 200	200- 250	250- 300
	No.of employees	10	70	80	100	150	90
Q3	Describe types of Primary data and secondary data in detail.						
Q4	Find the Arithmetic Mean of the data given below.						
	lass Interval	0-10	10-20	20-30	30-40	40-50	50-60
	Frequency	6	8	11	10	9	6
Q5	Find Mode of the data given below.						
	Age Group	20-30	30-40	40-50	50-60		
	Mobile Users	24	38	23	15		

**Roll No- 120 (JAIN JAINAM)**

Q.1	Write Merits and demerits of standard deviation and Quartiles						
Q.2	Draw the histogram and Frequency Polygon of the data given below						
	Height	150-155	155-160	160-165	165-170	170-175	175-180
	People	12	18	48	22	12	5
Q.3	Find the Arithmetic Mean of the data given below.						
	Class Interval	0-10	10-20	20-30	30-40	40-50	50-60
	Frequency	6	8	11	10	9	6
Q.4	A person has taken a loan of Rs. 40,000 from a Money lender who charges a high interest at 10 % per month. The person returns the loan in equal installments in 4 months. Find his EMI using the reducing balance method.						
Q.5	Explain types of data in detail with example.						

**Roll No- 127 (KANOJIYA VIVEK)**

Q.1 In how many years would Rs 4,30,000 become Rs 4,97,778.75 at 5% p.a. compound interest.

Q.2 Explain types of GRAPHS in detail with example.

Q.3 Explain annuity types in detail .

Q.4 Draw the histogram and Frequency Polygon of the data given below

Height	150-155	155-160	160-165	165-170	170-175	175-180
People	7	20	45	32	18	6

Q.5 Find the Median of the data given below.

WAGES	0-50	50-100	100-150	150-200	200-250	250-300
No.of employees	12	54	69	100	59	18

**Roll No- 131 (LOKE GITESH)**

Q.1

Calculate Median and Mode for the following data

Class	10-30	30-50	50-70	70-90	90-110	110-130
Frequency	4	10	14	12	8	6

Q.2

Draw a Multiple Bar Diagram for the regional percentage of viewers for a popular T.V. serial on D.D. Metro for 3 months.

Month	North	South	West	East
April	40	45	32	25
May	50	55	40	30
June	45	49	38	38

Q.3

Represent the following data by a Histogram and a Frequency Curve (plot on the same graph)

Units	0-200	200-400	400-600	600-800	800-1000	1000-1200
No of Consumers	9	18	27	35	28	11

Q.4

ii) Find the missing frequency if the mean is 21.9

Class	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
Frequency	2	5	-	13	21	16	8	3

Q.5

Calculate Karl Pearson's Co-efficient of correlation for the following data:

X	17	8	12	13	10	12
Y	13	7	10	11	8	9

**Roll No- 145 (SAVLA BHAVIN)**

**Q.1**

Mr. Mehta Invested Rs 6000 at the end of each year at 10 % compound interest rate for some years and received Rs 19,860 as the accumulated amount. For how many years did he invested?

**Q.2**

Calculate rank correlation co-efficient from the following data representing marks in Maths (X) and Accountancy (Y).

<b>X</b>	15	11	7	9	8	5	13
<b>Y</b>	12	10	5	7	6	4	9

**Q.3**

i) Fit a trend line by the method of least squares and estimate the trend for the year 2009.

<b>Year</b>	1999	2000	2001	2002	2003	2004	2005	2006	2007
<b>Export in lakhs of Rupees</b>	8	10	12	11	13	15	14	17	17

**Q.4**

) The average marks of a group of 100 students in Statistics are 60 and for other group of 50 students , the average marks are 90. Find the average marks of the combined group of 150 students.

**Q.5**

Draw a less than ogive for the following data

<b>Wages</b>	30-40	40-50	50-60	60-70	70-80	80-90	90-100
<b>No. of workers</b>	1	3	11	21	43	32	90

Hence find i)  $Q_1$  and  $Q_3$     ii) Number of workers having wages between 75 and 95.

**Roll No- 146 (SENDOLE SOHAIL)**

**Q.1**

Calculate the median height for the following data

Height (in cms )	158-162	162-166	166-170	170-174	174-178	178-182
No. of students	3	7	12	15	6	2

**Q.2**

**WRITE SHORT NOTE ON THE FOLLOWING**

Merits and Demerits of median  
Absolute and Relative Measures of Dispersion  
Essentials of a good table

**Q.3**

Differentiate with respect to X

i)  $Y = e^x (X^2 + 2X + 3)$

ii)  $Y = (x+5) / (x-9)$

**Q.4**

Find the extreme value of the function ,  $f(x) = 2x^3 - 15x^2 + 36x + 5$

Also state the extreme value of f(x) at the corresponding points.

**Q.5**

Draw a less than ogive for the following data

Wages	30-40	40-50	50-60	60-70	70-80	80-90	90-100
No. of workers	1	3	11	21	43	32	90

Hence find i)  $Q_1$  and  $Q_3$     ii) Number of workers having wages between 75 and 95.

**Roll No- 150 (SHARMA DEVAANSH)**

**Q.1**

If the mode for the following distribution is 130, find the missing frequency.

Class Interval	60-75	75-90	90-105	105-120	120-135	135-150
Frequency	3	3	6	-	7	6

**Q.2**

Calculate the median height for the following data

Height (in cms)	158-162	162-166	166-170	170-174	174-178	178-182
No. of students	3	7	12	15	6	2

**Q.3**

) The average marks of a group of 100 students in Statistics are 60 and for other group of 50 students, the average marks are 90. Find the average marks of the combined group of 150 students.

**Q.4**

A loan of Rs 10,000 is to be returned in 4 equal monthly installments at 12% p.a. Calculate the EMI using reducing Balance method.

**Q.5**

Calculate coefficient of correlation between price and demand from the following data and hence (comment on the result.

Price	11	13	15	17	18	19	20
Demand	30	29	24	24	21	18	15

**Roll No- 155 (VASI JAFFAR)**

**Q.1** Write short note on Types of Annuity

**Q.2**

The following data give the number of T.V. Tubes produced by a certain manufacturer. Fit a straight line trend and hence estimate the production for the year 1995.

Year	1986	1987	1988	1989	1990	1991	1992	1993	1994
T.V Tubes (in hundreds)	15	17	20	25	30	31	30	32	34

**Q.3**

Draw a more than ogive for the following data.

Marks	0-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80
No. of students	4	6	10	15	25	22	11	7

**Q.4**

Differentiate with respect to X

i)  $Y=8^x \log X$

ii)  $Y=X^2-2X+1 e^x$

**Q.5**

If the median for the following distribution is 33, find the missing frequency

Class Interval	0-10	10-20	20-30	30-40	40-50	50-60
Frequency	10	15	30		25	20

**Roll No- 158 (JADEJA HARSHEEP SINGH)****Q.1.**

A loan of Rs 10,000 is to be returned in 4 equal monthly installments at 12% p.a. Calculate the EMI using reducing Balance method.

**Q.2**

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**Q.3**

Find Mode of the data given below.

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**Q.4**

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Y	12	10	5	7	6	4	9

**Q.5**

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