

**BBA 3310** 

# **Bangladesh Open University**

BBA Program
Semester: 191 (3<sup>rd</sup> Level)

Course: Business Law Due on: February 28, 2020

#### Instructions

- Answer all questions in your <u>own handwriting</u> on <u>A4 size white paper</u>.
- Fill-in the <u>cover page of your assignment</u> with care.
- Enclose the <u>photocopy of your ID Card</u> with the assignment (next to the cover page).
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#### **Questions**

- 1. (a) Define the term contract and business contract.
  - (b) Explain the essential elements of a contract.
- 2. (a) Define acceptance.
  - (b) Describe the rules regarding acceptance.
- 3. (a) Distinguish between unenforceable agreement and illegal agreement.
  - (b) Describe the rule regarding the determination of amount of damage.
- 4. Explain in detail the methods of termination of contract.

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## **Questions**

- 1. (a) Define agency. Describe the different types of agents.
  - (b) How the agency contract can be terminated? Explain.
- 2. (a) How a condition can be treated as a warranty in accordance of Sale of Goods Act.
  - (b) How the price of goods is ascertained? Discuss.
  - (c) Discuss the rule regarding delivery of goods.
- 3. (a) What is partnership business. Describe the nature of partnership business.
  - (b) Discuss the methods of dissolution of partnership business.

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**BBA 3311** 

# **Bangladesh Open University**

BBA Program
Semester: 191 (3<sup>rd</sup> Level)

Course Title: Macroeconomics Due on: February 28, 2020

## **Instructions**

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- 1. What is macroeconomics? Mention the indicators that are commonly used to measure the macroeconomic performance of a country.
- 2. What is GDP? Mention the methods of measuring GDP.
- How can we overcome the double counting problem in national income accounting?
- 4. What do you understand by saving? Derive a saving function from the consumption function as follows: C = a+by.
- 5. Why does the APC differ from MPC? What factors other than income are likely to be most inportant in determining consumption?

**BBA 3311** 

# **Bangladesh Open University**

BBA Program

Semester: 191 (3<sup>rd</sup> Level)

Course Title: Macroeconomics Due on: April 10, 2020

#### **Instructions**

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- 1. Discuss the relationship between saving and investment.
- 2 What type of unemployment is prevalent in Bangladesh? Explain.
- 3 Explain how wage-price flexibility influences the employment level of a country.
- 4 Explain the role of money in economic development of a country.
- 5. What are the main factors that cause cost- push inflation? Suggest measures to control cost- push inflation.

# श्रुल वर विजला

**BBA 3312** 

Due on: February 28, 2020

# **Bangladesh Open University**

# **BBA** Program

Semester: 191 (3<sup>rd</sup> Level)

Course: Fundamentals of Statistics

**Instructions** 

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#### **Questions**

- 1. (a) Explain why statistics is important in today's business.
  - (b) Draw ogive from the following frequency distribution and determine Median and Quartile from ogive.

Daily wages	21-25	26-30	31-35	36-40	41-45	46-50
Number of	14	32	16	12	6	5
employees						

2. (a) The daily wages distribution of employees of a commercial institution is given below by the following tableg:

Daily Wages (Tk.)	No. of Employees
250 - 300	25
300 - 350	30
350 - 400	55
450 –500	67
500 - 550	39
550 – 600	14

- (i) Find Mean and Median of the distribution.
- (ii) Find the central 50% wages limit of the employees.
- (iii) It is decided that the employee whose daily wages is Tk. 530 and more will be under tax deducted at source. What are the percentages of employees that are under tax scheme?
- 3. The share price fluctuations of two companies are shown in the table. Calculate which company's share price is more variable and comment on the information.

Price (in Tk.)				
Share-X	Share-Y			
318	2542			
322	2522			
325	2534			
312	2532			
324	2545			
315	2530			
308	2556			
319	2550			

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# श्रूल वर विजलप्र

**BBA 3312** 

# **Bangladesh Open University**

# **BBA Program**

Semester: 191 (3<sup>rd</sup> Level)

Course: Fundamentals of Statistics Due on: April 10, 2020

- 1. (a) How could you measure skewness based on moments?
  - (b) From the following information calculate Skewness, Moments and Curtosis:

Pupulation in	2	3	4	5	6	7
Family						
Number of family	250	310	400	200	120	75

- 2. (a) When do you use rank correlation coefficient?
  - (b) You are supplied the following data:

X	7	6	5	4	3	2	1
Y	18	16	14	12	10	6	8

- (i) Calculate karl pearson's coefficient of correlation
- (ii) Find the standard error of coefficient of correlation
- (iii) Determine the probable error of r.
- (iv) Is the value of r significant or not?
- 3. You are given below the following information about advertisement and sales:

	Advertisement Exp.(x)	Sales (Y)		
	(Tk. lakh)	(Tk. crores)		
Mean	20	120		
SD ( <b>σ</b> )	5	25		

Correlation co-efficient +0.80

- (i) Calculate the two regression equations.
- (ii) Find the likely sales when advertisement expenditure (X) is Tk. 25 lakh.
- (iii) What should be the advertisement budget if the company wants to attain sales target of Tk. 150 crores?

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# ऋून जर विजलप्र

**BBA 3313** 

## **Bangladesh Open University**

BBA Program
Semester: 191 (3rd Level)

Course Title: Law and Practice of Banking Due on: February 28, 2020

### Instructions

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- 1. (a) Enumerate the main sources of a bank's fun.
  - (b) Describe in brief the different types of bank.
  - (c) Explain how commercial banks differ from industrial banks.
- 2. (a) Differentiate between branch banking and unit banking.
  - (b) Explain the advantages and disadvantages of unit banking system.
  - (c) Explain the group banking system.
- 3. (a) Define negotiable instruments. Explain the properties of negotiable instruments.
  - (b) Do you think hundi is a negotiable instrument? Why or why not? Explain.
  - (c) Write a short note on MICR cheques.

**BBA 3313** 

## **Bangladesh Open University**

BBA Program
Semester: 191 (3rd Level)

Course Title: Law and Practice of Banking Due on: April 10, 2020

## **Instructions**

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- 1. (a) Describe the liabilities of drawer, acceptor, drawee and an endorser of negotiable instruments.
  - (b) Explain to what extent a minor can be a party to a negotiable instrument.
- 2. (a) What do you mean by double crossing? Describe the objectives of crossing of cheque.
  - (b) Explain the circumstances where a banker may refuse to honor a customer's cheque.
  - (c) Distinguish between general crossing and special crossing of cheques.
- 3. (a) Explain the rules regarding grant of advances against fixed deposit receipts.
  - (b) Discuss the formalities that required opening a saving bank account.
  - (c) The circumstances which will necessitate a banker to close the account of his customer.
- 4. (a) Describe the mechanisms that taken by the central bank to control the credit.
  - (b) Why central bank is called the lender of the last resort.
  - (c) How bank rate is determined? Explain.



**BBA 3314** 

## **Bangladesh Open University**

BBA Program Semester: 191 (3rd Level)

Course Title: Fundamentals of Business Finance Due on: February 28, 2020

### **Instructions**

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- 1. (a) What is Business Finance? Why information technology has becoming increasingly important in financial management now-a-days?
  - (b) Discuss some specific activities with which a firm's finance personnel is involved?
  - (c) Discuss the concept "social responsibility". How does the goal of stock price maximization benefit society at large?
- 2. (a) Discuss three different ways capital is transferred between savers and borrowers. What is the difference between a commercial bank and investment bank?
  - (b) What is Yield curve? Distinguish among the shapes of a "normal" yield curve, an 'abnormal' curve and a 'humped' curve.
  - (c) What is Pure Expectation Theory? What are the key assumptions underlies the theory? According to the pure expectation theory, what would happen if long-term rates were not an average of expected short-term rates?
- 3. (a) Other than inflationary expectations, name some additional factors that influence interest rates, and explain the effects of each.
  - (b) What does "investment risk" mean? Which is a better measure of risk if assets have different expected returns: i) the standard deviation or ii) the coefficient of variation? Why?
  - (c) Explain the following statement "An asset held as part of a portfolio is generally less risky than the same asset held in isolation".
  - (d) Why is beta the theoretically correct measure of a stock's riskiness? Discuss.

श्रूम व्यव विज्ला

**BBA 3314** 

Due on: April 10, 2020

### **Bangladesh Open University**

BBA Program Semester: 191 (3rd Level)

#### **Course Title: Fundamentals of Business Finance**

- 1. (a) How would the correlation between returns on a project and returns on the firm's other assets affect the project's risk? Explain.
  - (b) What is meant by the term "opportunity cost rate"? Explain why earning "interest on interest" is called compound interest?
  - (c) Suppose you invested \$5,000 today in a CD that pays 5 percent interest annually. If you leave your money invested in the CD for its entire maturity period, you will have \$6077.5. What is the CD's term to maturity?
  - (d) Which annuity has the greater present value: an ordinary annuity or an annuity due? Why?
- 2. (a) Define floating rate bond, indexed bond and zero coupon bonds.
  - (b) Why do bonds with warrants and convertible bonds have lower coupons than similarly rated bonds that do not have these features?
  - (c) What is meant by the term "new issue" and "seasoned issue"? Why do the prices of fixed-rate bonds fall if expectations for inflation rise?
  - (d) Differentiate between mortgage bonds and debentures. Why do most bond trades occur in the over the counter market?
- 3. (a) What is Efficient Market Hypothesis (EMH)? Discuss different forms of EMH. What are the implications of the EMH for financial decisions?
  - (b) Explain why expected, required, and realized returns are often different.
  - (c) Differentiate between net working capital and net operating working capital. Why is god inventory management essential to a firm's success?
- 4. (a) What is float? How do firms use float to increase cash management efficiency? What are the methods firms can use to accelerate receipts?
  - (b) What are just-in-time systems? What are their advantages? Why is quality especially important if a JIT system is used?
  - (c) What is an aging schedule? What can be learned from it? How is it affected by sales fluctuations?