

# CENTRE FOR DISTANCE EDUCATION

Aligarh Muslim University, Aligarh

Session: January 2020

S.S.S.C Part-I (XI Commerce)

Compulsory English

(11-EN-03)

Total Marks: 25

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(a) Attempt any two questions.

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1. Write a letter to the editor of a newspaper on the issue of garbage in your locality.
2. Write the process of Making Tea.
3. Write a factual description of Taj Mahal.
4. Answer **any one** of the following questions in about 100-125 words.
  - a) In 'A Little Grain of Gold '? Rabindra Nath Tagore highlights the virtue of giving. Discuss.
  - b) Discuss the themes of the story "Cat in the rain".

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Business Studies

(11-CM-03)

Total Marks: 25

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(a) Attempt any two questions.

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1. What do you mean by "Debentures"? Discuss its various types.
2. Explain the various services rendered by retailers to consumers.
3. Mention the important documents used in import trade. Write short notes on any of the two documents used in import trade.
4. Discuss the various forms of Business Organisation.

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S.S.S.C Part-I (XI Commerce)

Accountancy

(11-AC-03)

Total Marks: 25

(a) Attempt any two questions.

1. ABC Co. purchased machinery for Rs. 200000. The company charged Rs. 9000 annually. You are required to calculate residual or scrap value of Machinery. The life of the machine is 15 years.
2. From the following particulars, you are required to prepare Bank Reconciliation Statement as on 31<sup>st</sup> March 2018:
  - a) Bank balance as per cash book Rs. 100000
  - b) Cheque of Rs. 15000 is deposited into the bank but not yet collected by the bank.
  - c) Cheque of Rs. 12500 is issued but not yet presented for payment.
  - d) Bank debited Rs. 500 as bank charges same is not recorded in cash book.Balance as per the Pass Book (Cr.) was Rs. 97000.
3. On 1<sup>st</sup> Aug. 2018, Mohan draws a bill on Sohan for Rs. 120000. Sohan accepted that Bill for 02 months. Mohan retains the Bill till due date and on due date, sends the bill to the banker for collection. In due course, Mohan receives information from the bank that the bill has been duly met. You are required to pass necessary Journal entries in the Books of Mohan and Sohan.
4. You are required to enter the following transactions in the journal:

2016		Rs.
Jan. 01	Started business with cash	100000
Jan. 04	Purchased goods from Sohan	40000
Jan. 07	Sold goods for Cash	30000
Jan. 11	Purchased goods for cash	18000
Jan. 14	Goods returned to Sohan	3000
Jan. 19	Sold goods to Mohan	10000
Jan. 20	Goods returned by Mohan	500

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Economics

(11-EC-03)

Total Marks: 25

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(a) Attempt any two questions.

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1. Differentiate whole sale price index and consumer price index.
2. What do you mean by Secondary Data? Explain the different types of Secondary Data Collection.
3. Elaborate the problem of Indian Agriculture and its solution.
4. Write short notes on:  
a) Karl Pearson's Correlation Coefficient    b) Spearman's Rank Correlation

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S.S.S.C Part-I (XI Commerce)

Mathematics

(11-MM-01)

Total Marks: 25

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(a) Attempt any two questions.

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1. What do you mean by Theoretical and Experimental Probability?
2. Differentiate the following function:  
$$x^2 + \sin x + \frac{1}{x^2}$$
3. If  $R$  be a relation from  $|N$  to  $|N$  defined by  $R = \{(x, y): 4x + y = 12, x, y \in |N\}$ . Find:  
a)  $R$  in the Roster form  
b) Domain of  $R$   
c) Range of  $R$
4. How many four digits distinct numbers can be formed with digits 1, 2, 3 and 4.

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