# NS - 440

# V Semester B.Com. Examination, Nov./Dec. 2016 (Fresh) (CBCS) (2016-17 and Onwards) COMMERCE

5.5 Elective Paper – I : Advanced Accounting

#### Time: 3 Hours

Max. Marks: 70

Instructions : Answer should be completely written either in English or in Kannada.

## SECTION - A

- 1. Answer any five sub-questions from the following each correct answer carries  $(5 \times 2 = 10)$ two marks.
  - a) What is rebate on bills discounted ?
  - b) Mention types of insurance.
  - c) What are bonus shares ?
  - d) What is farm accounting ?
  - e) List out the methods of inflation accounting.
  - f) What is meant by insurance claim ceded ?
  - g) What is Cum-interest and Ex-interest quotation of securities.

#### SECTION-B

Answer any three of the following each carries six marks. (3×6=18)

- 2. Give the meaning of inflation accounting and state the limitation of inflation accounting.
- 3. While preparing the final accounts of Banking company under which schedule the following appears.
  - a) Transfer fees
  - b) Gold
  - c) Current accounts
  - d) Telegraphic transfer
    - e) Shares
    - f) Silver

NS-440

4. From the following particulars prepare the Fire Revenue A/c for the year ending 31-3-2016.

-2-

₹

Claims paid	8,46,000
Claims unpaid on (1-4-2015)	72,000
Claims unpaid on (31-3-2016)	1,26,000
Legal expenses regarding claims	18,000
Premium received	21,60,000
Re-insurance premiums	2,16,000
Commission	3,60,000
Expenses of management	5,40,000
Provision against unexpired risk on (1-4-2015)	9,36,000
Commission on reinsurance ceded	60,000
Bad debts	5,000
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5. The following particulars related to a Life Insurance Corporation for the year 31-3-2014.

Premium received during the year	11,33,000
Outstanding premium on (1-4-2013) *	87,000
Outstanding premium on (31-3-2014)	1,09,000
Premium received in advance on (1-4-2013) ·	28,000
Premium received in advance on (31-3-2014) .	22,000
Bonus utilized in reduction of premium for (2013-14)	7,000
Re-insurance premium paid during the year (2013-14)	60,000
Find out the amount of premium to be included in Revenue A/c.	

6. Mr. Prasad purchased ₹ 2 Lakhs, 15% Debenture of Reliance Industries Ltd. from Mr. Yogesh @₹103, on 1-8-2014, on which stamp 2% taxes 1.5% Brokerage 1% and legal charges ₹ 50 was charged. Date of interest 31-3-2014 and 30-9-2014. Calculate cost of purchase of securities and pass Journal Entries.

# SECTION-C

-3-

Answer any three of the following questions. Each correct answer carries fourteen  $(3 \times 14 = 42)$ marks.

7. From the following Trial Balance of Pavan Bank Ltd. Prepare Profit and Loss A/c for the year ended 31-3-2015 and B/S as on that date.

	follo.rDg balances of India	ert m Cr. 8
	₹	₹
		5,00,000
of₹10 each)		
		2,50,000
drafts	2,85,000	
arano	50,000	
S	6,00,000	
		3,00,000
		1,25,000
		50,000
	30,000	
	1,800	<sup>AS</sup> Mahagem
	2,300	
		16,000
		1,30,000
	27,400	
eu 000.01	00	24,000
	17,000	
ico		
ice	13,95,000	13,95,000
	of₹10 each) drafts s	₹ of ₹ 10 each) drafts 2,85,000 50,000 s 6,00,000 s 30,000 1,800 2,300 ed 27,400 8,500 50,000 1,93,000 1,93,000 80,000

### Adjustments :

- 1) Endorsements made on behalf of customers₹57,500./
- 2) Unexpired discount ₹ 335.
- 3) Interest accrued on investment ₹ 4,000.
- 8. From the following balances of Indian Insurance Co. Ltd. as on 31<sup>st</sup> March 2012 Prepare :

-4-

- 1) Fire Revenue A/c.
- 2) Marine Revenue A/c.
- 3) Profit and Loss A/c.

Particulars		Fire	Marine
		₹	₹
Reserve for unexpired risk (1-4-2011)		5,00,000	16,40,000
Claims paid and outstanding		3,80,000	7,60,000
Commission paid and received		1,80,000	2,16,000
Additional reserve on (1-4-2011)		1,00,000	- S.B. dapo
Premium less reinsurance		12,00,000	21,32,000
Management expenses		2,90,000	8,00,000
Commission on reinsurance ceded		60,000	1,20,000
Auditors fees	12,000		
Directors fees	12,400		
Shares transfer fee (Cr.)	3,200		
Profit on sale of land	40,000		
Depreciation	70,000		
Interest and dividend received	65,000		
Difference in exchange (Cr.)	1,200		
Sundry receipts	20,000		
Increase additional Reserve with resp	ect to fire In	surance by 5%.	

NS-440

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-5-

The following are the balances extracted from the books Co. Ltd. as on 31-3-2014.	₹
	14,70,562
Life Assurance Fund (1-4-2013)	2,10,572
Premium	19,890
Management expenses	10,620
Consideration for annuities granted	20,000
Dividend paid	92
Fines	29,420
Annuities	79,980
Claims by death	36,420
Claims by maternity	26,451
Commission	55,461
Interest, dividend and rent	3,060
Income tax on interest	21,860
Surrenders	9,450
Bonus paid in cash	200
Preliminary expenses	80,034
Claims admitted but not paid	2,500
O/s premium	400
Stamp on hand	22,380
Annuities due but not paid	8,70,890
Government securities	3,09,110
Mortgages loan	5,00,000
Freehold premises	1,00,000
House properties	4,50,00
Share capital	20,00
Furniture	2,50,00
Loans on company policies Prepare Revenue Accounts and B/S after taking int	DEEC JUUL G & MARRIEN ST ST

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b) Claims covered reinsurance ₹ 25,000.

#### NS-440

10. From the following Trial Balance extracted from the books of Rajkumar farm draw up the Final A/c for the year ended 31<sup>st</sup> March 2015 and the Balance Sheet as on that date.

-6-

Debit Balance		₹	Credit Balance		₹
Opening Stock			Sales		
Livestock	1,50,000		Livestock	48,000	
Paddy	60,000		Paddy	2,12,000	
Cattle Feed	11,000		Milk	1,57,000	4,17,000
Fertilisers	5,000				Fine
Seeds	3,000	2,29,000		pleatin	
Purchase			Sundry creditors		30,000
Livestock	30,000		O/s expenses		4,400
Cattle feed	60,000		Capital A/c		4,81,800
Fertilizer	16,000		Bill payable		5,200
Seeds	5,800	1,11,800	Iterest		0,200
Sundry debtors		25,000			08
Repairs of equipment		12,000			
Farm equipment		1,70,000			
Crop expenses		50,400			
Live stock exp's		12,500			
General expenses		11,700			
Cash in hand		7,500			
Cash at Bank		8,500			
Land and Building		3,00,000			
		9,38,400			9,38,400
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## Additional information :

- a) Closing stock as on 31-3-2015, Livestock ₹ 1,32,000 Cattle feed ₹ 6,000, fertilizer ₹ 3,500, Seeds ₹ 3,000.
- b) The consumption of the farm output by the proprietor Milk ₹ 6,000, Paddy ₹ 9,500.
- c) Provide 10% depreciation on farm equipment and 5% on land and buildings.

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-7-

11. a) On 1-6-2014 Mr. Ajay acquired 6000 equity shares of ₹ 10 each in PQR Ltd. for ₹ 1,20,000 on Cum-Right Input, basis PQR Ltd. declared

a) One for three bonus shares

b) One for four right issue on 1-9-2014 at 20% premium.

- 1) Mr. Ajay took up the half of the right issue.
- 2) Sold half of its total shareholdings on 31-12-2014 for ₹74,000
- c) Sold the remaining rights share for ₹ 8/share.

Prepare Investment Account for the year ended 31<sup>st</sup> Dec. 2014.

b) Given below is an extract of the Trial Balance of Indian Bank as on 31-3-2014.

Particulars	Dr.	Cr.
Bills discounted	16,80,000	
Rebate on bills discounted (1-4-2013)		8,040
Discount received during the year		85,912

Analysis of the bills discounted as given above shows the following.

Amount of Bill	Due date	Discount Rate
2,40,000	June-06-2014	10% P.A.
4,40,000	June-12-2014	10% P.A.
3,00,000	June-26-2014	12% P.A.
5,00,000	July-06-2013	8% P.A.
2,00,000	August-05-2013	12% P.A.
16,80,000		

Calculate how much discount received to be credited to P/L A/c.