V Semester B.Com. Examination, Nov./Dec. 2014 (Semester Scheme) (Repeaters) (Prior to 2014-15) (100 – 2013-14 Only) (90 – Prior to 2013-14) COMMERCE

Paper - 5.5 (E - I): Advanced Financial Accounting

Time: 3 Hours

Max. Marks: 90/100

Instructions: 1) Answer should be completely written either in English or in Kannada.

- 2) Section A, B, C Common to all Students.
- 3) Section D Compulsory for 100 marks paper.

#### SECTION - A

Answer any ten sub-questions from the following. Each correct answer carries two marks. (10×2=20)

- 1. a) What is the meaning of Holding Company?
  - b) How is the inter-company owing treated in Consolidated Balance Sheet?
  - c) What amount represents payment for goodwill by the Holding Company?
  - d) What is Money-at-call and Short-notice?
  - e) Write any four items shown in Schedule 16 of Bank Final Accounts.
  - f) State the types of Bank Deposits as shown in Schedule 3 of Bank Final Accounts.
  - g) Write the types of Insurance from accounting point of view.
  - h) Expand IRDA.
  - i) What do you mean by Premium on Reinsurance ceded?
  - j) What is Surrender Value of Insurance Policy?
  - k) State the minimum rates of Reserve for Unexpired Risks to be maintained by General Insurance Companies.
  - Write any four types of insurance business carried on by General Insurance Companies.



## SECTION-B

Answer any five questions from the following. Each correct answer carries (5x5=25)

- 2. State the steps involved in the preparation of Consolidated Balance Sheet.
- 3. A Ltd. acquired 8000 Equity Shares in B Ltd. on 1-7-2013. The following information is made available with respect to A Ltd. and B Ltd. as on 31-3-2014.

|                                     | A Ltd.    | B Ltd.    |
|-------------------------------------|-----------|-----------|
|                                     | Rs.       | Rs.       |
| Equity Shares of Rs. 100 each       | 20,00,000 | 10,00,000 |
| General Reserve on 1-4-2013         | 3,00,000  | 2,00,000  |
| on 31-3-2014                        | 5,00,000  | 2,60,000  |
| Profit and Loss Account on 1-4-2013 | 5,00,000  | 70,000    |
| on 31-3-2014                        | 10,00,000 | 1,80,000  |
| Shares in B Ltd.                    | 10,00,000 |           |

Calculate Goodwill or Capital Reserve as the case may be to be included in Consolidated Balance Sheet.

4. Calculate Rebate on Bills Discounted for the year ended 31-3-2013.

| Amount (Rs.) | Due Date  | Rate of Discoun |
|--------------|-----------|-----------------|
| 50.000       | 26-5-2013 | 8%              |
| 2,00,000     | 06-6-2013 | 10%             |
| 3,00,000     | 12-6-2013 | 9%              |
| 1,50,000     | 05-7-2013 | 12%             |

Prepare Profit and Loss Account as per Form B-PL in the books of National General Insurance Company.

|   | Rs.      |
|---|----------|
| Operating Profit of Fire Insurance Business   | 2,52,000 |
| Operating Loss from Marine Insurance Business | (76,000) |
| Auditor's Fees                                | 12,000   |
| Directors' Fees                               | 12,400   |
| Share Transfer Fees                           | 3,200    |
| Bad Debts recovered                           | 4,800    |
| Interest, Dividend received                   | 1,56,000 |
| Depreciation on Assets                        | 32,000   |
| Loss on sale of Investments                   | 3,000    |
| Difference in Exchange (Cr.)                  | 2,000    |
|   |          |



6. From the following particulars, calculate Net Premium earned for the year ended 31-3-2012 of a General Insurance Business.

|  | Fire      | Marine    |
|--|-----------|-----------|
|  | Rs.       | Rs.       |
| Premium on direct business             | 12,00,000 | 21,60,000 |
| Premium on reinsurance accepted        | 3,00,000  | 6,40,000  |
| Premium on reinsurance ceded           | 4,00,000  | 8,00,000  |
| Reserve for unexpired risk on 1-4-2011 | 6,00,000  | 16,40,000 |

Reserve for unexpired risk to be maintained at 50% and 100% of net premium for Fire Insurance and Marine Insurance respectively.

7. The following particular relates to a Life Insurance Corporation for the year 31-3-2012.

|  | Rs.       |  |
|--|-----------|--|
| Premium received during the year                   | 22,66,000 |  |
| Outstanding premium on 1-4-2011                    | 1,74,000  |  |
| Outstanding premium on 31-3-2012                   | 2,18,000  |  |
| Premium received in advance on 1-4-2011            | 56,000    |  |
| Premium received in advance on 31-3-2012           | 44,000    |  |
| Bonus utilised in reduction of premium for 2011-12 | 14,000    |  |
| Reinsurance Premium paid during the year 2011-12   | 1,20,000  |  |
|  |           |  |

Find out the amount of premium to be credited to Revenue Account.

8. Write a short note on classification of Bank Advances.

### SECTION-C

Answer any three questions from the following. Each correct answer carries  $(3 \times 15 = 45)$ fifteen marks.

9. Following are the Balance Sheets of A Ltd. and B Ltd. as on 31-03-2013.

| Liabilities          | A Ltd.   | B Ltd. | Assets           | A Ltd.   | B Ltd.  |
|----------------------|----------|--------|------------------|----------|---------|
|                      | Rs.      | Rs.    |                  | Rs.      | Rs.     |
| Equity Share Capital |          |        | Fixed Assets     | 2,40,000 | 61,000  |
| (Shares of           |          |        | Shares in B Ltd. | 51,000   | einle _ |
| Rs. 10 each)         | 3,00,000 | 60,000 | Stock            | 60,000   | 18,000  |
| General Reserve      | 30,000   | 12,000 | Debtors          | 36,000   | 7,200   |

1,02,000

3,90,000

A Ltd. purchased 4,500 Equity shares in B Ltd. on 1-9-2012. The balance of General Reserve and Profit and Loss Account of B Ltd. stood at Rs. 7,200 and Rs. 4,800 respectively on 1-4-2012. The Bills Receivables of B Ltd. of Rs. 9,000 is accepted by A Ltd. The Debtors of B Ltd. of Rs. 2,500 are due from A Ltd.

Prepare Consolidated Balance Sheet of A Ltd. and its subsidiary B Ltd. as on 31-3-2013.

10. From the following Trial Balance of Pavan Bank Ltd., prepare Profit and Loss Account for the year ended 31st March 2013 and Balance Sheet as on that date.

|                                       | Dr. Rs.  | Cr. Rs.   |
|---------------------------------------|----------|-----------|
| Share Capital                         |          |           |
| 1,00,000 Equity Shares of Rs. 10 each |          | 10,00,000 |
| Reserve Fund                          |          | 5,00,000  |
| Loans, Cash credits and Overdrafts    | 5,70,000 |           |
| Premises                              | 1,00,000 |           |
| Investment in Govt. Securities        | 8,00,000 |           |
| Current Deposits                      |          | 2,00,000  |
| Fixed Deposits                        |          | 2,50,000  |
| Savings Bank Deposits                 |          | 1,00,000  |
| Salary to staff                       | 56,000   |           |
| Director's Fees                       | 3,600    |           |
| Rent, Rates and Taxes                 | 4,600    |           |
| General Expenses                      | 54,800   |           |
| Profit and Loss Account on 1-4-2012   |          | 32,000    |
| Interest and Discounts                |          | 2,56,000  |
| Stationery                            | 17,000   |           |
| Bills Purchased and Discounted        | 92,000   |           |
|                                       |          |           |



| Interim Dividend paid          | 34,000    | a postalenten |
|--------------------------------|-----------|---------------|
| Recurring Deposits             |           | 40,000        |
| Shares                         | 1,00,000  |               |
| Cash in hand and with RBI      | 3,86,000  |               |
| Money at Call and Short Notice | 1,60,000  |               |
| Worley at Can and Cherry       | 23,78,000 | 23,78,000     |

# Adjustments:

- i) Endorsements made on behalf of customers Rs. 1,15,000
- ii) Unexpired Discount Rs. 670
- iii) Interest accrued on Investments Rs. 8,000.
- 11. The following Trial Balance was extracted from the books of a Life Insurance Company Ltd. as on 31st March 2013.

| Company Liu. as on or maior 2010      |             |                                   |
|---------------------------------------|-------------|-----------------------------------|
| Particulars                           | Dr.         | Cr.                               |
| Book Overchalt                        | (Rs.)       | (Rs.)                             |
| Share Capital (shares of Rs. 10 each) |             | 1,60,000                          |
| Life Assurance Fund as on 1-4-2012    |             | 29,72,300                         |
| Dividend paid                         | 15,000      |                                   |
|                                       | 31,500      |                                   |
| Bonus paid in cash                    | ide io Citi | 1,01,500                          |
| Premium Received                      |             |                                   |
| Claims Paid:                          | 98,000      |                                   |
| By Death                              |             |                                   |
| By Maturity                           | 99,000      |                                   |
| Commission paid                       | 9,300       |                                   |
| Mortgage in India                     | 4,92,200    |                                   |
| Interest, Dividend and Rent           |             | 1,12,700                          |
| Agents Balances                       | 9,300       |                                   |
| Freehold Premises                     | 40,000      |                                   |
| Investments                           | 23,05,000   |                                   |
| Administrative Expenses               | 32,300      | 1000 bil och sakonik.<br>Filosopi |
| Loan against Policies                 | 1,73,600    |                                   |
| Cash in Hand and at Bank              | 34,300      |                                   |
|                                       | 7,000       |                                   |
| Surrenders                            | 33,46,500   | 33,46,500                         |
|                                       |             |                                   |

You are required to prepare Revenue Account of the company for the year ending 31st March 2013 and Balance Sheet as on that date taking into account the following adjustments:

- a) Claims admitted but not paid Rs. 9,300;
- b) Administrative expenses due Rs. 2,000;
- c) Interest accrued Rs. 21,000;
- d) Premium outstanding Rs. 12,000.
- 12. From the following balances of Indian Insurance Co. Ltd. as on 31st March 2012. Prepare :
  - i) Fire Revenue Account
  - ii) Marine Revenue Account and
  - iii) Profit and Loss Account.

| iii) Profit and Loss Account.                  | Fire              | Marine                     |
|--|-------------------|----------------------------|
| Particulars                                    | Rs.               | Rs.                        |
| Reserve for Unexpired Risk on 1-4-2011         | 5,00,000          | 16,40,000                  |
| Claims paid and outstanding                    | 3,80,000          | 7,60,000                   |
|  | 1,80,000          | 2,16,000                   |
| Commission paid Additional Reserve on 1-4-2011 | 1,00,000          | desombled and <del>X</del> |
|  | 12,00,000         | 21,32,000                  |
| Premium less Reinsurance                       | 2,90,000          | 8,00,000                   |
| Management Expenses                            | 60,000            | 1,20,000                   |
| Commission on Reinsurance ceded                |                   | 12,000                     |
| Auditor's Fees                                 |                   | 12,400                     |
| Director's Fees                                |                   | 3,200                      |
| Share Transfer Fees (Cr.)                      |                   | 40,000                     |
| Profit on sale of Land                         |                   | 70,000                     |
| Depreciation                                   |                   | 65,000                     |
| Interest and Dividend received                 |                   | 1,200                      |
| Difference in Exchange (Cr,)                   |                   | 20,000                     |
| Sundry receipts                                |                   | Majalin Minalina na na na  |
| Increase additional reserve with respe         | ct to Fire Insura | nce by 5 %.                |

Increase additional reserve with respect to Fire Insurance by 5%.



13. The summarised Balance Sheets of H Ltd. and S Ltd. as on 31-12-2012 were as follows:

| as follows:          | H Ltd.   | S Ltd.       | Assets              | H Ltd.   | S Ltd.                |
|----------------------|----------|--------------|---------------------|--|-----------------------|
| Liabilities          | Rs.      | Rs.          |                     | Rs.  | Rs.                   |
| Equity Share Capital |          |              | Plant               | 1,20,000   | 54,700                |
| (Shares of           |          |              | Premises            | 75,000   | 90,000                |
| Rs. 100 each)        | 2,50,000 | 1,00,000     | Investment in       |  |                       |
| Capital Reserves     |          | 60,000       | S Ltd. at cost      | 1,70,000   | enotet .              |
| General Reserves     | 1,20,000 | A CONTRACTOR | Stock               | 70,000   | 18,000                |
| Profit and Loss A/c  | 28,600   | 18,000       | Debtors             | 21,000   | 20,000                |
| Creditors            | 23,550   | 4,500        | Bills Receivables   |  |                       |
| Bills Payable        |          |              | (including Rs. 1,50 |  |                       |
| (including Rs. 1,500 | )        |              | from S Ltd.)        | 7,900  | Sanata                |
| to H Ltd.            | #<br>-   | 4,200        |                     |  | 4.000                 |
| Bank Overdraft       | 50,000   |              | Cash                | 8,250  | 4,000                 |
| Tally state of Annie | 4,72,150 | 1,86,700     | HOLESO THOUSE       | 4,72,150   | 1,86,700              |
|                      |          |              |                     | and the second s | and the second second |

H Ltd. acquired 800 shares of Rs. 10 each in S Ltd. on April 1, 2012. Prepare a Consolidated Balance Sheet as on 31st December 2012 showing your workings and after considering the following.

- a) Creditors of H Ltd. include Rs. 6,000 due to S Ltd.
- b) The directors are advised that the Premises of S Ltd. are undervalued by Rs. 10,000 and its plant overvalued by Rs. 5,000.

## SECTION - D

# (Compulsory for Students answering for 100 marks)

Answer the following question. The correct answer carries ten marks.

 $(1 \times 10 = 10)$ 

 From the following particulars, prepare Profit and Loss Account of Padmashree Bank Ltd. for the year ended 31<sup>st</sup> March 2013.

| res electronic energy of the material to the fill of | Rs.      |
|--|----------|
| Interest on Loans                                    | 5,18,000 |
| Interest on Fixed Deposits                           | 5,50,000 |
| Commission Received                                  | 16,000   |
| Salaries and Allowances                              | 1,08,000 |
| Discount on Bills Discounted                         | 2,92,000 |



| Rebate on Bills Discounted        |      | 98,000   |
|-----------------------------------|------|----------|
| Interest on Cash credits          |      | 4,46,000 |
| Interest on Current Accounts      | 5110 | 84,000   |
| Rent and Taxes                    |      | 36,000   |
| Interest on Overdrafts            |      | 3,08,000 |
| Director's Fees                   |      | 6,000    |
| Auditor's Fees                    |      | 2,000    |
| Interest on Savings Bank Deposits |      | 1,36,000 |
| Postage and Telephones expenses   |      | 3,000    |
| Printing and Stationery           |      | 6,000    |
| Locket Rent                       |      | 2,000    |
| Transfer Fees (Cr.)               |      | 1,000    |
| Depreciation on Bank Properties   |      | 10,000   |
| Sundry Charges                    |      | 4,000    |

## **Additional Information:**

- a) Provision for Bad Debts Rs. 8,000
- b) Provision for Income Tax Rs. 30,000.

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ವಿಭಾಗ – ಎ

ಕೆಳಗಿನ ಯಾವುದಾದರೂ ಹತ್ತು ಉಪ ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಿಸಿ. ಪ್ರತಿಸರಿ ಉತ್ತರಕ್ಕೆ ಎರಡು ಅಂಕಗಳು.

(10×2=20)

- 1. a) ಹಿಡುವಳಿ ಸಂಸ್ಥೆ ಎಂಬುದರ ಅರ್ಥವೇನು?
  - b) ಅಂತರ ಸಂಸ್ಥೆ ಸಾಲಗಳನ್ನು ಕ್ರೋಢೀಕೃತ ಅಢಾವೆ ಪತ್ರಿಕೆಯಲ್ಲಿ ಹೇಗೆ ಪರಿಗಣಿಸುವಿರಿ?
  - c) ಯಾವ ಮೊತ್ತವು ಅಧೀನ ಸಂಸ್ಥೆಯ ಸುನಾಮಕ್ಕೆ ಕೊಟ್ಟ ಮೌಲ್ಯವನ್ನು ಸೂಚಿಸುತ್ತದೆ?
  - d) ಅಲ್ಪಾವಧಿ ಸೂಚನೆ ಮತ್ತು ಕರೆ ತಕ್ಷಣ ಹಣ ಎಂದರೇನು?
  - e) ಬ್ಯಾಂಕಿನ ಅಖ್ಯೆರು ಖಾತೆಗಳಲ್ಲಿ ಬರುವ 16 ನೇ ಪಟ್ಟಿಯಲ್ಲಿನ ಯಾವುದಾದರೂ ನಾಲ್ಕು ಅಂಶಗಳನ್ನು ತಿಳಿಸಿ.
  - f) ಬ್ಯಾಂಕಿನ ಅಖ್ಬೆರು ಖಾತೆಗಳಲ್ಲಿನ ಪಟ್ಟಿ 3 ರಂತೆ ಬ್ಯಾಂಕ್ ಠೇವಣಿ ವಿಧಗಳನ್ನು ತಿಳಿಸಿ.
  - g) ಲೆಕ್ಕೀಕರಣದ ಪ್ರಕಾರ ವಿಮೆಯ ವಿಧಗಳನ್ನು ಬರೆಯಿರಿ.
  - h) IRDA ವಿಸ್ತರಿಸಿ.
  - i) ತ್ವಜಿಸಿದ ಮರುವಿಮೆ ಮೇಲಿನ ವಿಮಾ ಕಂತು ಎಂದರೆ ನೀವೇನು ಅರ್ಥೈಸುವಿರಿ ?