

B.Com CA, B.Com CA with Business Analytics, B.Com General, B.com Taxation & BA Accountancy

SRI VENKATESWARA UNIVERSITY:: TIRUPATI

Semester-wise Revised Syllabus under CBCS, 2020-21

Four- year B.Com. (Hons)

Domain Subject: **COMMERCE**

Semester – V

B.Com (CA), B.Com General, B.Com Taxation, B.Com CA with Business Analytics
& B.A Accountancy

Course 16-A. ADVANCED CORPORATE ACCOUNTING

(Skill Enhancement Course (Elective), 4 Credits) Max Marks: 75 +25 = 100

I: Course Learning Outcomes

After completing the course, the student shall be able to:

1. Understand Corporate Accounting environment
2. Record Transactions related to Purchase of Business, Amalgamation and Reconstruction
3. Analyze the situations of Purchase of Business and Liquidation
4. Create formulas and calculations relating to Amalgamation, Internal Reconstruction and Holding company accounts
5. Acquire skills of Accounting Procedure of Advanced Corporate Accounting Environment.

II. Syllabus: Total 75hrs (Teaching 60, Training10, Others 05 including IE etc.)

Unit-I: Purchase of Business

Meaning - Purchase Consideration - Methods for determining Purchase Consideration-Discharge of Purchase Consideration-Accounting Treatment.**(Problems Only)**

Unit-II: Amalgamation of Companies

Meaning and Objectives - Provisions for Amalgamation of Companies as per Accounting Standard 14 - Accounting Treatment. **(Problems Only)**

Unit-III: Internal Reconstruction of Companies

Meaning - Forms of Internal Reconstruction - Alteration of Share Capital and Reduction of Share Capital- Accounting Treatment. **(Problems Only)**

Unit-IV: Accounts of Holding Companies

Meaning of Holding Companies and Subsidiary companies- Consolidated Financial Statements- Legal requirements on Consolidation - Calculation of Minority Interest- Accounting Treatment. **(Problems Only)**

Unit-V: Liquidation

Meaning - Modes of Winding up of a Company- - Liquidator's Final Statement of Account - Calculation of Liquidator's Remuneration - Preparation of Liquidator's Final Statement of Account only **(Problems Only)**

III. References:

1. T.S Reddy & Dr. A Murthy Margam Publications Chennai
2. Goyal, Bhushan Kumar. Corporate Accounting. Taxmann, New Delhi
3. Kumar, Alok. Corporate Accounting. Kitab Mahal
4. Monga, J. R. Fundamentals of Corporate Accounting. Mayur Paper Backs, New Delhi
5. Sah, Raj Kumar, Concept Building Approach to Corporate Accounting, Cengage
6. Sehgal Ashok & Sehgal Deepak. Corporate Accounting
7. Tulsian P. C. Corporate Accounting. S Chand & Co. New Delhi
8. <https://thebookee.net/ad/advanced-corporate-accounting-and-accounting-standards>
9. Web resources suggested by the Teacher concerned and the College Librarian including reading material

IV. Co-Curricular Activities:

A. **Mandatory** (student training by teacher in related real time field skills: total 10 hours):

1. **For Teachers:** Training of students by the teacher (using actual field material) in classroom and field for a total of not less than 10 hours on techniques in Advanced Corporate Accounting. Accounts and calculation in the event of recent Mergers, Liquidations and Internal Reconstruction.
 - a. Calculation of Purchase Consideration for a given purchase of business (ref. unit-1)
 - b. Preparation of Accounts for Recent Banking Companies mergers (ref. unit-2)
 - c. Design Reconstruction formula for a current sick Company. (Ref. unit-3)
 - d. Calculate Minority Interest for a given Company (ref. unit 4)
 - e. Preparation of Statement of Affairs for a recent Liquidation (ref. unit.5)
2. **For Students:** Individual Fieldwork/Project work on identified real time situations with respect to Amalgamation, Liquidation, Purchase Consideration. On practical aspects dealt with by an Auditor. Each student has to make observations and submit to the teacher a handwritten Fieldwork/Project work Report, not exceeding 10 pages, on his/her observations etc.
3. Max marks for Fieldwork/Project work Report: 05.
4. Suggested Format for Fieldwork/Project work Report: (not more than 10 pages): Title page, student details, contents, objective, step-wise work done, findings, conclusions and acknowledgements.
5. Unit tests (IE).

B. **Suggested Co-Curricular Activities**

1. Training of students by a related field expert.
2. Assignments including technical assignments like Working with Audit Company for Observation of Purchase Consideration and Observation of recent Amalgamations in Banking Sector and Corporate Sector
3. Seminars, Conferences, discussions by inviting concerned institutions
4. Field Visit
5. Invited Lectures and presentations on related topics .

Programme: Three Year B.Com
(General and Computer Applications)

Domain Subject: Commerce

Semester-wise Syllabus under CBCS (w.e.f. 2020-21 Admitted Batch)

B.Com (CA), B.Com General, B.Com Taxation, B.Com CA with Business Analytics
& B.A Accountancy

COURSE 16-A : ADVANCED CORPORATE ACCOUNTING

Model Question Paper 2021-22

Max. Marks 75

Time: 3 hrs

SECTION - A

Answer any FIVE Questions

5×3 = 15 Marks

1. Different methods of Purchase Consideration
2. Ramana Ltd. agrees to purchase the business of Krishna Ltd. on the following terms.
 - (a) For each of the 10,000 shares of ₹ 10 each in Krishna Ltd. 2 shares in Ramana Ltd. of ₹ 10 each will be issued at an agreed value of ₹ 12 per share. In addition ₹ 4 per Share cash also will be paid. Calculate the purchase consideration.
3. Amalgamation
4. Business Asserts and Business Liabilities
5. Suguna Company Ltd. has been suffering heavy losses in the past. So it has decided to go for reconstruction scheme by reducing 22,000 equity shares of ₹ 10 each in to ₹ 50 each so as to write off accumulated losses of ₹ 10,70,000. Give journal entries the record the above transactions.
6. In order to eliminate the accumulated losses of ₹ 45,000 from the balance sheet, a company has decided to convert its 15,000 7% preferences of ₹ 10 each into 6% preference shares of ₹ 10 each, ₹ 6 per share paid. Show Journal entries in the books of the company.
7. From the following balance sheets calculate capital profit, Revenue profit, minority Interest and good will.

Liabilities	H. Ltd. ₹	S Ltd. ₹	Assets	H. Ltd. ₹	S Ltd. ₹
Capital Re 1 shares	1,400	1000	900 shares in S at cost	1,200	---
Creditors	--	500	Sundry Assets	200	1800
Profit and Loss A/c	--	300			
	1,400	1,800		1,400	1,800

When H. Ltd. acquired the shares in S Ltd., the Profit and Loss account of the later had a credit balance of ₹ 200.

8. Minority Interest

9. The Sunny Ltd. went into liquidation. Its assets realised ₹ 3,50,000 excluding amount realised by sale of securities held by the secured creditors. The following was the position.

Share capital : 1000 shares of ₹ 100 each	₹ 1,00,000
Secured creditors (securities realised ₹ 40,000)	₹ 35,000
Preferential creditors	₹ 6,000
Unsecured creditors	₹ 1,40,000
Debentures having a floating charge on the assets of the company	₹ 2,50,000
Liquidation expense	₹ 5,000
Liquidators remuneration	₹ 7,500

Prepare the Liquidators final statement of account.

10. Write a proforma of Liquidators final statement of account.

SECTION - B

Answer any FIVE Questions

(5×12= 60 Marks)

11. Spring Field Ltd. is taken over by Sports Filed Ltd., the consideration being

- The taking over of the trade liabilities ₹ 40,000
- The payment of liquidation expensed of ₹ 15,000
- The repayment of 'B' Debentures of Spring field Ltd. of ₹ 2,00,000 at par.
- The Discharge of 'A' Debentures of ₹ 3,00,000 in the Vendor Company at a premium of 10% by the issue of 8% Debentures in Sports Field Ltd. at par.
- A payment of ₹ 20 per share in cash and the exchange of four fully paid ₹ 10 shares in sports field Ltd. at market price of ₹ 15 per share for every ₹ 50 share in spring field Ltd. which were 40,000 in number.

You are required to find out the purchase consideration.

12. 'A' Company Ltd. and 'B' Company Ltd. whose business are of similar nature, decided to amalgamate new company called 'C' Company Ltd. is formed to take over their Assets and Liabilities. The Following are their Balance Sheets.

Balance Sheets as at 31st December 2021

Liabilities	A.Com. Ltd. ₹	B. Com. Ltd ₹
<u>Share Capital</u>		
7,500 shares of ₹ 10 each	75,000	--
4,550 shares of ₹ 5 each	--	45,500
Creditors	3,300	2,000
Reserve	4,200	--
Profit and Loss A/c	800	4,500
	83,300	52,000
<u>Assets</u>		
Goodwill	30,000	20,000
Freehold premises	10,000	---
Plant and Machinery	18,300	13,450
Stock	16,000	11,550
Debtors	7,500	6,000
Cash	1,500	1,000
	83,300	52,000

Ascertain purchase consideration.

13. Two companies carrying on similar business enter into a contract to amalgamate. A new company called 'A' Co. Ltd. being formed to take over the assets and liabilities of each. The following are the respective balance sheets, showing the values of the assets as agreed in the contract, and it is provided that fully paid ₹ 50 shares shall be issued by the new company to the value of the net assets of each of the old companies.

E Company Ltd.
Balance sheet as on 31st December 2020

Liabilities	₹	Assets	₹
Share Capital: 2,000 shares of ₹ 100 each fully paid	2,00,000 30,000	Property Machinery Stock	75,000 1,00,000 45,000
Sundry creditors	50,000	Debtors	35,000
Reserve fund	10,000	Cash in hand	35,000
Profit & Loss A/c	2,90,000		2,90,000

S Company Ltd.
Balance sheet as on 31st December 2020

Liabilities	₹	Assets	₹
Share Capital: 2,500 shares of ₹ 100 each	2,50,000	Property Machinery	95,000 90,000
Sundry creditors	41,000	Stock Debtors	75,000 11,000
		Cash in hand	20,000
	2,91,000		2,91,000

State what shares the liquidator of each company will receive from the new company. Give the opening entries in the books of the new company and give its balance sheet.

14. The Following is the balance sheet of 'X' Ltd. as on 31st March 2022

Liabilities	₹	Assets	₹
Share Capital: 2,00,000 equity shares of ₹ 10 each	20,00,000	Land and Building Plant and Machinery	10,00,000 15,00,000
General reserve	2,50,000	Furniture	25,000
Profit & Loss A/c	51,000	Stock	6,00,000
Dividend Equalisation reserve	2,00,000	Work in Progress	3,00,000
12% Debentures	10,00,000	Sundry Debtors	2,50,000
Sundry Creditors	3,00,000	Cash at Bank	1,26,000
	38,01,000		38,01,000

The company was absorbed by 'A' Ltd. on the above date. The consideration for the absorption is the discharge of the Debentures at a premium of 5%, taking over the liability in respect of Sundry creditors and a payment of ₹ 7 in cash and one share of ₹ 5 in 'A' Ltd. at the market value of ₹ 8 per share for every share in 'X' Ltd. The cost of liquidation of ₹ 15,000 is to be met by the purchasing company. Close the books of 'X' Ltd. and pass Journal entries in the books of 'A' Ltd.

15. ABC Company Ltd. passed resolution and got court permission for the reduction of its share capital by ₹ 5,00,000 for the purpose mentioned as under

- (a) To write off the debit balance of P&L A/c of ₹ 2,10,000
- (b) To reduce the value of Plant and Machinery by ₹ 90,000 and Goodwill by ₹ 40,000.

(c) To reduce the value of investment by ₹ 80,000

The reduction was made by converting 50,000 preference shares ₹ 20 each fully paid to the same number of preference shares of ₹ 15 each and by converting 50,000 equity shares of ₹ 20 each on which ₹ 15 is paid up into 50,000 equity shares of ₹ 10 each fully paid up. Pass journal entries to record the share capital reduction.

16. The following is the balance sheet of Bharath Ltd. as on 31st March 2022

Liabilities	₹	Assets	₹
Share Capital:		Land and Building	6,00,000
6000, 6% preference shares of ₹ 100 each	6,00,000	Plant and Machinery	9,00,000
12,000 equity shares of ₹ 100 each	12,00,000	Goodwill	45,000
8% Debentures	3,00,000	Stock	1,30,000
Sundry Creditors	1,50,000	Profit & Loss A/c	7,00,000
Bank overdraft	3,00,000	Sundry Debtors	1,40,000
		Cash at Bank	15,000
		Preliminary Expense	20,000
	25,50,000		25,50,000

On the above date the company adopted the following scheme of reconstruction

- The Equity shares are to be reduced to shares of ₹ 40 each fully paid on the preference shares to be reduced to fully paid shares of ₹ 75 each
- The Debenture holders took over stock and debtors in full satisfaction of their claims.
- The Land and Building to be appreciated by 30% and Plant and Machinery to be depreciated by 30%
- The Fictitious and intangible assets are to be eliminated
- Expense of reconstruction amounted to ₹ 5000

Give Journal entries and prepare the reconstructed Balance sheet.

17. From the balance sheets and information given below, prepare a consolidated balance sheet

Liabilities	H. Ltd. ₹	S Ltd. ₹	Assets	H. Ltd. ₹	S Ltd. ₹
Share Capital			Sundry Assets	80,000	12,000
₹ 10 per share	1,00,000	20,000	Stock	61,000	24,000
Creditors	20,000	12,000	Debtors	13,000	17,000
Profit and Loss A/c	40,000	12,000	Bills Receivable	1,000	---
Reserve	10,000	6,000	Shares in 'S' Ltd.		
Bills Payable	---	3,000	1500 shares at cost	15,000	---
	1,70,000	53,000		1,70,000	53,000

Additional information:

- All profits of 'S' Ltd. have been earned since the shares were acquired by 'H' Ltd but the reserve of ₹ 6,000 was already there at the time
- Bills accepted by 'S' Ltd. are all in favour of 'H' Ltd. which has discounted ₹ 2000 of them
- Sundry asserts of 'S' Ltd. undervalued by ₹ 2,000
- The Stock of 'H' Ltd. includes ₹ 5,000 bought from 'S' Ltd. at a profit to the later of 25% on cost

18. On 31st March 2022 the balance sheets of 'H' Ltd. and its subsidiary 'S' Ltd. stood as follows

Liabilities	H. Ltd. ₹	S Ltd. ₹	Assets	H. Ltd. ₹	S Ltd. ₹
Equity Share Capital	8,00,000	2,00,000	Fixed Assets	5,50,000	1,00,000
Creditors	1,20,000	80,000	Stock	1,05,000	1,77,000
Profit and Loss A/c	90,000	55,000	Other current assets	2,25,000	1,28,000
Reserve	1,50,000	70,000	75% Shares in 'S' Ltd. at cost	2,80,000	---
	11,60,000	4,05,000		11,60,000	4,05,000

Draw a consolidated balance sheet as at 31st March 2022 after taking into consideration the following information.

- 'H' Ltd acquired the shares on 31st July 2021
- 'S' Ltd. earned profit of ₹ 45,000 for the year ended 31st March 2022.
- In January 2022 'S' Ltd sold to 'H' Ltd goods costing ₹ 15,000 for ₹ 20,000. On 31st March 2022 half of the goods were lying as unsold in the godown of 'H' Ltd.

19. The Following particulars are related to a company which has gone into liquidation. You are required to prepare liquidators final statement of account allowing for his remuneration at 2% on the amounts realised on assets and 2% on the amount distributed to unsecured creditors other than preferential creditors.

Unsecured creditors	₹ 2,24,000
Preferential creditors	₹ 70,000
Debentures	₹ 75,000
The assets realised the following amounts	
Cash in hand	₹ 20,000
Land and Building	₹ 1,30,000
Plant and Machinery	₹ 1,10,500
Furniture	₹ 7,500

The liquidation expense amounted to ₹ 2000.

A call of ₹ 2 per share on the partly paid 10,000 equity share was made and duly paid except in case of one share holder owning 500 shares.

20. 'X' Ltd. went into voluntary liquidation on 1-1-2022. The liquidator gets remuneration at 3% on asserts realised and 2% on amount distributed to shareholders. From the following particulars prepare liquidators final statement.

	₹
Asserts realised	5,00,000
Expense of liquidation	9,000
Unsecured creditors	62,000
Salary and wages outstanding	6,000
5000 6% preference share capital (Dividend paid up to 31 st march 2020)	1,50,000
10,000 equity share capital	90,000
General reserve as on 31-12-2021	1,20,000
Profit and Loss A/c as on 31-12-2021	20,000

Under articles of association of the company the preference shareholders have the right to receive 1/3 of the surplus remaining after paying the equity share capital.

Note : Question Paper setters are strictly requested to prepare the question papers as per the model question paper enclosed. No theory questions are to be given in the place of problem questions.

SRI VENKATESWARA UNIVERSITY:: TIRUPATI

Semester-wise Revised Syllabus under CBCS, 2020-21

Domain Subject: **COMMERCE**

III Year - B.Com (CA), B.Com General, B.Com Taxation, B.Com CA with Business Analytics & B.A Accountancy

Course 17- A. SOFTWARE SOLUTIONS TO ACCOUNTING

(Skill Enhancement Course (Elective), 4 Credits)

Max Marks: 75 +25 = 100

I: Course Learning Outcomes

After completing the course, the student shall be able to:

At the end of the course, the student will able to;

1. Understand the technical environment of accounting softwares.
2. Highlight the major accounting softwares in India.
3. Apply basics of accounting softwares into business firms for accounting transactions.
4. Understand the various versions of Tally and other softwares.
5. Integrate the concept of different Accounting softwares for accounting purpose
6. Design new approaches for use of accounting software environment.

II. Syllabus: Total 75hrs (Teaching 60, Training10, Others 05 including IE etc.)

Unit-1: Computerized Accounting

Microsoft Excel Spread Sheet- Functions in Excel- Preparation of Accounts, Statements and Budgets using MS Excel- Analysis and Interpretation.

Unit-II: Introduction to Leading Accounting Softwares - Busy - Marg – Quick Books - ZohoBooks -Tally- Features and Accounting.

Unit-III: Tally ERP-9 - Company Creation -Tally Startup Screen- Gateway of Tally- Create aCompany - Alter & Delete company- Backup and Restore- Security Features in Tally.

Unit-IV: Tally- Accounting Masters- Groups- Create Ledgers- Alter& Delete - **InventoryMasters**- Creating Stock Groups - Stock Items- Unit of Measurement- Alter & Delete.

Unit- V: Tally-Voucher Entry -Vouchers Types - Vouchers Entry - Alter and deleting Settings Purchase Vouchers and Sales Vouchers including Tax component – Reports Generation.

III: References

1. Nadhani, Ashok K, Tally ERP 9 Training Guide, BPB Publications
2. Tally 9 in Simple Steps, Kogent Solutions Inc., John Wiley & Sons.
3. Tally 9.0 (English Edition), (Google eBook) Computer World
4. Tally.ERP 9 Made Simple Basic Financial Accounting by BPB Publisher.
5. Tally ERP 9 For Real Time Accounting by Avichi Krishnan
6. Fundamentals of Computers, by V. Rajaraman, PHI.
7. Tally ERP 9 book advanced user, Swayam Publication
(www.tallyerp9book.com)
8. *Web resources suggested by the Teacher concerned and the College Librarian including reading material*

IV. Co-Curricular Activities

A. **Mandatory**(*student training by teacher in related real time field skills: total 10 hours*):

1. **For Teachers:** Training of students by the teacher (using actual field material) in classroom and field for a total of not less than 10 hours on techniques in Computerized Accounting, working with Accounting Software. Train the students in Computerized Accounts with selected Accounting software.
 - a. Working with Excel-Spread sheet calculations and tabulation Lab Practice (Ref. unit-1)
 - b. Working with any accounting software- analyze the special characters (ref. unit-2)
 - c. Company Creation Lab Practice-(ref. unit-3)
 - d. Creating Masters in Tally with a given Company- Lab Work .Lab Work (ref. Unit 4)
 - e. Voucher Entry for Given Transactions- Generation of Reports for a given CompanyLab Work (ref.Unit.5)
2. **For Student:** Each student has to visit at least one business organization dealt with Computerized Accounting. Collect data relating to the business transactions and practice in college computer lab. Each student has to prepare one System based accounting during the semester. They shall write their observations and submit a Fieldwork/Project work report, not exceeding 10 pages, to the teacher in the given format.
3. Max marks for Fieldwork/Project work Report: 05
4. Suggested Format for Fieldwork/Project work (not more than 10 pages): Title page, student details, Contents, objective, step-wise work done, findings, conclusions and acknowledgements.
5. Unit tests (IE).

B. **Suggested Co-Curricular Activities**

1. Training of students by a related field expert.
2. Assignments including technical assignments like Working with Excel & Tally
3. Seminars, Conferences, Discussions by inviting concerned institutions
4. Field Visit
5. Invited lectures and presentations on related topics

V. **Suggested Question Paper Pattern:**

SRI VENKATESWARA UNIVERSITY:: TIRUPATI

Semester-wise Revised Syllabus under CBCS, 2020-21

Domain Subject: **COMMERCE**

III Year – V Semester - B.Com (CA), B.Com General, B.Com Taxation, B.Com CA with Business
Analytics & B.A Accountancy

Course 17- A. SOFTWARE SOLUTIONS TO ACCOUNTING
(Skill Enhancement Course (Elective), 4 Credits)

Model Question Paper

Max. Marks 75

Time: 3 hrs

SECTION - A (Total 15 marks)

Answer any FIVE Questions (5×3 = 15 Marks)

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

SECTION - B (Total 60 marks)

Answer any FIVE Questions (5×12 = 60 Marks)

- 11.
- 12.
- 13.
- 14.
- 15.
- 16.
- 17.
- 18.
- 19.
- 20.

Note: Must Give **Two** 3 Marks Questions and **Two** 12 Marks Questions from each Unit.