Prof. K. RAJI REDDY M.Com., M.B.A., M.Phil., Ph.D. Professor Chairperson, Board of Studies



UNIVERSITY COLLEGE OF COMMERCE & BUSINESS MANAGEMENT KAKATIYA UNIVERSITY, WARANGAL - 09

Email: rajireddyroyal@yahoo.com

Cell: 98490 31232

No. 62/5 UCCBM/KU-BOS/2020

Date: 10-01-2020

To
THE REGISTRAR
Kakatiya University
Warangal.

Sir,

Sub: UCCBM- KU - Chairperson, BoS - Submission and uploading the syllabus of **B.Com** (General & CA) and BBA I Year II Semester - CBCS (UG) Course from Academic Year 2019-2020 - Req. - Reg.

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With reference to subject cited, I am enclosing the minutes of the meeting of Board of Studies in Commerce & Business Management (UG) held on 09-01-2020 at 03.00 p.m. in the Department of Commerce & Business Management to consider the syllabi of B.Com (Gen & CA) & BBA I Year II Semester in place of existing syllabi under the choice based credit system from the academic year 2019-2020. Kindly take necessary action for approval and communication to the various colleges as early as possible.

Thanking you,

Yours faithfully,

Chairman (BOS)
Dept. of Com. & Business Mgt.

Kakatiya Univesity, Warangal,

# Syllabus for

B.Com. (Computer Applications) (Under CBCS) W.e.f. 2019-2020



FACULTY OF COMMERCE & BUSINESS MANAGEMENT
KAKATIYA UNIVERSITY
Vidyaranyapuri, Warangal

# B.COM (Computer Applications) CBCS COURSE STRUCTURE

Sl.No.	Code	Course Title	HPW	Credits	Exam Hrs	Marks
(1)	(2)	(3)	(5)	(6)	(7)	(8)
		I Year I Semester				
1,	ELS1	English (First Language)	4	4		
2.	SLS1	Second Language	4	4		
3.	AECC1	a)Environmental Science/ b)Basic Computer Skills	2	2	1 ½ hrs	40U+10I
4.	DSC101	Financial Accounting-I	5	5	3 hrs	80U+20I
5.	DSC102	Business Organization and Management	5	5	3 hrs	80U+20I
6.	DSC103	Fundamentals of Information Technology	3T+4P	5	1 ½ hrs	50T+35P+ 15I
		Total	27	25		
		I Year II Semester				
7.	ELS2	English (First Language)	4	4		
8.	SLS2	Second Language	4	4		
9.	AECC2	a) Basic Computer Skills/ b) Environmental Science	2	2	1½ hrs	40U+10I
10.	DSC201	Financial Accounting-II	5	5	3 hrs	80U+20I
11.	DSC202	Business Laws	5	5	3 hrs	80U+20I
12.	DSC203	Programming with C & C++	3T+4P	5	1½ hrs	50T+35P+ 15I
		Total	27	25		
		II Year I Semester				
13.	ELS3	English (First Language)	3	3		
14.	SLS3	Second Language	3	3		
15.	SEC1	a)Principles of Insurance/ b)Foundation of Digital Marketing/ c)Fundamentals of Business Analytics	2	2	1 ½ hrs	40U+10I
16.	SEC2	a)Practice of Life Insurance/ b)Web Design & Analytics/ c)Application of Business Analytics	2	2	1 ½ hrs	40U+10I
17.	DSC301	Advanced Accounting	5	5	3 hrs	80U+20I
18.	DSC302	Business Statistics-I	5	5	3 hrs	80U+20I
19.	DSC303	Relational Database Management System	3T+4P	5	1⅓ hrs	50T+35P+ 15I
		Total	27	25		

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Dept. of Com. & Business Mgt.

# $Department\ of\ Commerce\ \&\ Business\ Management,\ Kakatiya\ University,\ Warangal.$

		II Year II Semester				
20.	ELS4	English (First Language)	3	3	中华中的中华生活	
21.	SLS4	Second Language	3	3		A 在 经 图 LL E
22.	SEC3	a)Practice of General Insurance/ b)Social Media Marketing c)Business Intelligence	2	2	1 ½ hrs	40U+10I
23.	SEC4	a)Regulation of Insurance Business/ b)Search Engine Optimization & Online Advertising c)Data Visualisation & Storytelling	2	2	1½ hrs	40U+10I
24.	DSC401	Income Tax/Excel Foundation	5	5	3 hrs	80U+20I
25.	DSC402	Business Statistics-II	5	5	3 hrs	80U+20I
26.	DSC403	Web Technologies	3T+4P	5	1 ½ hrs	50T+35P+ 15
		Total	27	25		
		III Year I Semester				
27.	ELS5	English (First Language)	3	3		
28.	SLS5	Second Language	3	3		
29.	GE	a)Business Economics / b) Advanced Aspects of Income Tax	4	4	3 hrs	80U+20I
30.	DSE501	<ul><li>a) Cost Accounting/</li><li>b) Financial Planning &amp; Performance/</li><li>c) International Financial Reporting-I</li></ul>	5	5	3 hrs	80U+20I
31.	DSE502	<ul><li>a) Computerized Accounting/</li><li>b) Financial Decision Making-I/</li><li>c) International Tax &amp;Regulation</li></ul>	3T+4P/ 5	5	3 hrs	50T+35P+ 15I/ 80U+20I
32.	DSE503	<ul><li>a) Management Information Systems/</li><li>b) Ecommerce/c) Mobile Applications</li></ul>	3T+4P	5	1½ hrs	50T+35P+ 15I
		Total	29/27	25		
		III Year II Semester				
33.	ELS6	English (First Language)	3	3		
34.	SLS6	Second Language	3	3	to Carabasa Sagitar	
35.	PR	Research Methodology and Project Report	2T+4R	4	1 ½ hrs	40U+10I 35R+15VV
36.	DSE601	<ul><li>a) Cost Control and Management Accounting/</li><li>b) Financial control/</li></ul>	_	_	2.1	0011-201
		c) International Financial Reporting-II	5	5	3 hrs	80U+20I
37.	DSE602	<ul><li>a) Theory and Practice of GST/</li><li>b) Financial Decision Making-II /</li><li>c) International Auditing</li></ul>	3T+4P/	5	3 hrs	50T+35P+ 15I/ 80U+20I
38.	DSE603	<ul><li>a) Multimedia Systems/</li><li>b) Cyber Security/c) Data Analytics</li></ul>	3T+4P	5	1 ½ hrs	50T+35P+ 15I
		Total	31/29	25		
		GRAND TOTAL	168/164	150		10

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ELS: English Language Skill; SLS: Second Language Skill; AEC: Ability Enhancement Compulsory Course; SEC: Skill Enhancement Course; DSC: Discipline Specific Course; DSE: Discipline Specific Elective; GE: Generic Elective; T: Theory; P: Practical; I: Internal Exam U: University Exam: PR: Project Report; VV: Viva- Voce Examination.

Note: If a student should opt for "a" in SEC in III semester, the student has to opt for "a" only in IV semester and so is the case with "b" and "c". In the case of DSE also the rule applies.

#### **SUMMARY OF CREDITS**

Sl. No.	Course Category	No. of Courses	Credits Per Course	Credits
1	English Language	6	4/3	20
2	Second Language	6	4/3	20
3	AECC	2	2	4
4	SEC	4	2	8
5	GE	1	4	4
6	Project Report	1	4	4
7	DSC	12	5	60
8	DSE	6	5	30
	TOTAL	40	The second second second	150
	Commerce	24		106
CREDITS UNDER NON-CGPA		NSS/NCC/Sports/Extra Curricular	Up to 6 (2 in each year)	有更多的是 可以是可以
		Summer Internship	Up to 4 (2 in each after I & II years)	

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# Paper DSC 201: FINANCIAL ACCOUNTING-II

Hours Per Week: 5 Credits: 5

**Objective:** To acquire accounting knowledge of bills of exchange and other business accounting methods.

## **UNIT-I: BILLS OF EXCHANGE:**

Bills of Exchange - Definition- Distinction between Promissory note and Bills of exchange-Accounting treatment of Trade bills: Books of Drawer and Acceptor- Honour and Dishonour of Bills- Renewal of bills- Retiring of bills under rebate- Accommodation bills.(Including problems)

### **UNIT-II: CONSIGNMENT ACCOUNTS:**

Consignment – Meaning – Features – Proforma invoice - Account sales – Del-credere commission-Accounting treatment in the books of the consignor and the consignee - Valuation of consignment stock –Treatment of Normal and abnormal Loss - Invoice of goods at a price higher than the cost price. (Including problems)

# **UNIT-III: JOINT VENTURE ACCOUNTS:**

Joint Venture – Meaning – Features-Difference between Joint Venture and Consignment-Accounting Procedure-Methods of Keeping Records for Joint Venture Accounts-Method of Recording in coventures books-Separate Set of Books Method- Joint Bank Account-Memorandum Joint Venture Account (Including problems)

# UNIT-IV: ACCOUNTS FROM INCOMPLETE RECORDS:

Single Entry System – Meaning -Features-Difference between Single Entry and Double Entry systems -Defects in Single Entry System - Books and accounts maintained - Ascertainment of Profit - Statement of Affairs and Conversion method (Including problems)

# UNIT-V: ACCOUNTING FOR NON-PROFIT ORGANIZATIONS:

Non- Profit Organization - Meaning - Features - Receipts and Payments Account - Income and Expenditure Account - Balance Sheet(Including problems)

#### SUGGESTED READINGS:

- 1. Accountancy-I: Haneef and Mukherjee, Tata McGraw Hill Co.
- 2. Principles and Practice of Accounting: R.L. Gupta & V.K. Gupta, Sultan Chand & Sons.
- 3. Accountancy-I: Tulasian, Tata McGraw Hill Co.
- 4. Accountancy-I: S.P. Jain & K.L Narang, Kalyani.
- 5. Advanced Accountancy-I: S.N.Maheshwari&V.L.Maheswari, Vikas.
- 6. Advanced Accountancy: M Shrinivas& K Sreelatha Reddy, Himalaya Publishers.
- 7. Financial Accounting: M.N Arora, Tax Mann Publications.

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# Paper DSC 202: BUSINESS LAWS

Hours Per Week: 5

Credits: 5

**Objective:** To understand basics of contract act, sales of goods act, IPRs and legal provisions applicable for establishment, management and winding up of companies in India.

#### UNIT-I: INDIAN CONTRACT ACT:

Agreement and contract - Essentials of a valid contract - Types of contracts - Offer and Acceptance - Essentials of valid offer and acceptance - Communication and revocation of offer and acceptance - Consideration definition - Essentials of valid consideration -Modes of Discharge of a contract - Performance of Contracts - Breach of Contract - Remedies for Breach.

# UNIT-II: SALE OF GOODS ACT AND CONSUMER PROTECTION ACT:

Contract of Sale: Essentials of Valid Sale - Sale and Agreement to Sell - Definition and Types of Goods - Conditions and Warranties - Caveat Emptor - Exceptions - - Unpaid Seller - Rights of Unpaid Seller. Consumer Protection Act 1986: Definitions of Consumer - Person - Goods - Service - Consumer Dispute - Consumer Protection Councils - Consumer Dispute Redressal Agencies - Appeals.

#### UNIT-III: INTELLECTUAL PROPERTY RIGHTS:

Trade Marks: Definition - Registration of Trade Marks - Patents: Definition - Kinds of Patents - Transfer of the Patent Rights - Rights of the Patentee - Copy Rights: Definition -- Rights of the Copyright Owner - Terms of Copy Right - Copy Rights Infringement.

#### UNIT-IV: MANAGEMENT OF COMPANIES AND MEETINGS:

Director: Qualification - Disqualification - Appointment - Removal - Duties and Liabilities - Remuneration - Managing Director - Corporate Social Responsibility - Corporate Governance. Meetings: Meaning - Requisites - Notice - Proxy - Agenda - Quorum - Resolutions - Minutes - Kinds of Meetings: Shareholder Meetings - Statutory Meeting - Annual General Body Meeting - Extraordinary General Body Meeting - Board Meetings.

# UNIT-V: WINDING UP OF COMPANIES:

Meaning – Modes of Winding Up: Winding Up by Court – Voluntary Winding Up – Compulsory Winding Up – Consequences of Winding Up – Removal of name of the company from Registrar of Companies – Insolvency and Bankruptcy code - 2016.

# SUGGESTED READINGS:

- 1) Company Law: ND Kapoor, Sultan Chand and Co.
- 2) Company Law: Rajashree. HPH
- 3) Business Law Kavitha Krishna, Himalaya Publishing House
- 4) Company Law: Prof. G. Krishna Murthy, G. Kavitha, PBP
- 5) Company Law and Practice: GK Kapoor& Sanjay Dhamija, Taxmann Publication.
- 6) Business Law: D.S. Vital, S Chand

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# Paper DSC 203: PROGRAMMING WITH C & C++

Hours Per Week: 5

Credits: 5 Exam Hours: 1 1/2

Marks: 50U+35P+15I

Objective: Fundamental Concepts of Programming in C and Object Oriented Programming in C++.

UNIT-I: Introduction: Computer of Languages- Flow charts-algorithms-History of C language - Basic Structure-Programming Rules -Commonly used library functions -Executing the C Program - Pre-processors in "C"- Keywords & Identifiers - Constants -Variables: Rules for defining variables - Scope and Life of a Variable--Data types - Type Conversion - Formatted Input and Output operations. Operators: Introduction -Arithmetic - Relational - Logical - Assignment - Conditional - Special - Bitwise - Increment / Decrement operator.

UNIT-II: Conditional statements: Introduction - If statements - If-else statements - nested if-else - break statement-continue and exit-statement - goto-statement-Switch statements. Looping statements: Introduction-While statements - Do-while statements - For Statements-nested loop statements.

UNIT-III: Functions: Definition and declaration of functions- Function proto type-return statement- types of functions and Built-in functions. User-defined functions: Introduction-Need for user defined Function and Components of functions. Arrays: Introduction-Defining an array-Initializing an array-One dimensional array- Multi dimensional array. Strings: Introduction-Declaring and initializing string- and Handling Strings -String handling functions. Pointers: Features of pointers- Declaration of Pointersadvantages of pointers.

UNIT-IV: Structures: Features of Structures - Declaring and initialization of Structures -Structure within Structure-Array of Structures- Enumerated data type. Unions - Definition and advantages of Unions comparison between Structure & Unions.

Object Oriented Programming: Introduction to Object Oriented Programming - Structure of C++ -Simple program of C++-Differences between C & C++

UNIT-V: Classes and Objects: Data Members-Member Functions - Object Oriented- Class-Object- Encapsulation-Abstraction concepts-Polymorphism (Function overloading and Operator Overloading) Inheritance-(Inheritance Forms and Inheritance Types).

#### SUGGESTED READINGS:

- 1. Programming with C& C++ :Indrakanti Sekhar, V.V.R.Raman & V.N.Battu, Himalaya
- 2. Programming in ANSI C: Balagurusamy, McGraw Hill.
- 3. Mastering C: K.R. Venugopal, McGraw Hill.
- 4. C: The Complete Reference: H.Schildt, McGraw Hill.
- 5. Let Us C: Y.Kanetkar, BPB.

6. Objected Oriented Programming with C++: E. Balagurusamy, McGraw Hill.

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