# B.Com.

# (Computer Applications) (CBCS)



FACULTY OF COMMERCE & BUSINESS MANAGEMENT KAKATIYA UNIVERSITY Vidyaranyapuri, Warangal

2019-2020

## Faculty of Commerce & Business Management, Kakatiya University, 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	<ul><li>a)Environmental Science/</li><li>b)Basic Computer Skills</li></ul>	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	<ul><li>a)Basic Computer Skills/</li><li>b)Environmental Science</li></ul>	2	2	1 ½ 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	1 ½ 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	<ul> <li>a)Principles of Insurance/</li> <li>b)Foundation of Digital Marketing/</li> <li>c)Fundamentals of Business Analytics</li> </ul>	2	2	1 ½ hrs	40U+10I
16.	SEC2	<ul> <li>a)Practice of Life Insurance/</li> <li>b)Web Design &amp; Analytics/</li> <li>c)Application of Business Analytics</li> </ul>	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	1 ½ hrs	50T+35P+ 15I
		Total	27	25		

		II Year II Semester				
20.	ELS4	English (First Language)	3	3		
21.	SLS4	Second Language	3	3		
22.	SEC3	<ul> <li>a)Practice of General Insurance/</li> <li>b)Social Media Marketing</li> <li>c)Business Intelligence</li> </ul>	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	1 ½ 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+ 15I
		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	1 ½ 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		
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> <li>c) International Financial Reporting-II</li> </ul>	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	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		

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.

Sl. No.	Course Category	No. of Courses	<b>Credits Per Course</b>	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		150
	Commerce	24		106
		NSS/NCC/Sports/	Up to 6 (2 in each	ı year)
CREDITS	S UNDER NON-CGPA	Extra Curricular		
		Summer	Up to 4 (2 in each at	fter I & II
		Internship	years)	

#### **SUMMARY OF CREDITS**

000 Dr. K. Rajender Prof. P. Varalaxmi Prof. K. Raji Reddy W Mr. M. Somaiah Dr. S. Narasimha Chary Dr. S. Narayana Swamy CHUR ¢ 90 Ve Dr. D. Thiruvengala Chary Dr. G. Shashidhar Rao Dr. Ramavath Ravi

# B.Com. (Business Analytics) Syllabus (CBCS)

(w.e.f. 2020–2021)



## FACULTY OF COMMERCE & BUSINESS MANAGEMENT KAKATIYA UNIVERSITY Vidyaranyapuri, Warangal

2019-2020

#### B.COM (Business Analytics) CBCS COURSE STRUCTURE w.e.f. 2020-'21

Sl.No.	Code	Course Title	HPW	Credits	Exam Hrs	Marks
(1)	(2)	(3)	(5)	(6)	(7)	(8)
		SEMESTER – I				
1.	ELS1	English (First Language)	4	4		
2.	SLS1	Second Language	4	4		
3.	AECC1	a)Environmental Science/				
		<b>b)</b> Basic Computer Skills	2	2		
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	Data-driven Decision Making	5	5	3 hrs	80U+20I
		Total	25	25		
		SEMESTER – II				
7.	ELS2	English (First Language)	4	4		
8.	SLS2	Second Language	4	4		
9.	AECC2	a)Basic Computer Skills/				
		<b>b)</b> Environmental Science	2	2		
10.	DSC201	Financial Accounting-II	5	5	3 hrs	80U+20I
11.	DSC202	Business Laws	5	5	3 hrs	80U+20I
12.	DSC203	Data Analytics Essentials	5	5	3 hrs	80U+20I
		Total	25	25		
		SEMESTER – III				
13.	ELS3	English (First Language)	3	3		
14.	SLS3	Second Language	3	3		
15.	SEC1	<ul> <li>a)Principles of Insurance/</li> <li>b)Foundation of Digital Marketing/</li> <li>c)Fundamentals of Business Analytics</li> </ul>	2	2	1 ½ hrs	40U+10I
16.	SEC2	<ul> <li>a)Practice of Life Insurance/</li> <li>b)Web Design &amp; Analytics/</li> <li>c)Application of Business Analytics</li> </ul>	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	Data Analytics Modeling	5	5	3 hrs	80U+20I
		Total	25	25		
		SEMESTER – IV				
20.	ELS4	English (First Language)	3	3		
21.	SLS4	Second Language	3	3		
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	2	2	1.1/1	4011-101
		c)Data Visualisation &Storytelling	2	2	1 ½ 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	Forecasting & Predictive Analytics	5	5	3 hrs	80U+20I
		Total 2	25	25		

		SEMESTER – V				
27.	ELS5	English (First Language)	3	3		
28.	SLS5	Second Language	3	3		
29.	GE	a)Business Economics/	4	4	3 hrs	80U+20
		b)Advanced Aspects of Income Tax				
30.	DSE501	a) Cost Accounting/				
		<b>b)</b> Financial Planning & Performance/				
		c) International Financial Reporting-I	5	5	3 hrs	80U+20
31.	DSE502	a) Computerized Accounting/				50T+35
		<b>b)</b> Financial Decision Making-I/	3T+4P/5			+ 15I/
		c) International Tax & Regulation		5	3 hrs	80U+20
32.	DSE503	a) Advanced Data Visualization/				
		<b>b)</b> Advanced Corporate Accounting/				
		c) Financial Management	5	5	3 hrs	80U+20
		Total	27/25	25		
		SEMESTER – VI				
33.	ELS6	English (First Language)	3	3		
34.	SLS6	Second Language	3	3		
35.	PR	<b>Research Methodology and Project</b>				40U+10
		Report	2T+4R	4	1 ½ hrs	35R+15V
36.	DSE601	a) Cost Control and Management				
		Accounting/				
		<b>b)</b> Financial control/	5	5	3 hrs	0.011.20
		c)International Financial Reporting-II	5	5	3 nrs	80U+20
37.	DSE602	a) Theory and Practice of GST/				50T+35
		<b>b)</b> Financial Decision Making-II /	3T+4P/5	_		+ 15I/
		c) International Auditing		5	3 hrs	80U+20
38.	DSE603	a) Business Applications of Emerging				
		Technologies/				
		<b>b)</b> Corporate Governance/		_		
		c) Investment management	5	5	3 hrs	80U+20
		Total	29/27	25		
		GRAND TOTAL	156/152	150		

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 sSo is the case with "b" and "c". In the case of DSE also the rule applies.

Sl. No.	Course Category	No. of Courses	Credits Per Course	Credits
1	English Language	6	4/3	20
2	Modern Language	6	4/3	20
3	AEC	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	38		150
	Commerce	24		106
CREDIT	'S UNDER NON-CGPA	NSS/NCC/Sports/Extr a Curricular	Up to 6 (2 in each year)	·
		Summer Internship	Up to 4 (2 in each after I	& II years)

## B.Com. (Tax Procedures) Syllabus (CBCS)

(w.e.f. 2019–2020)



## FACULTY OF COMMERCE & BUSINESS MANAGEMENT KAKATIYA UNIVERSITY Vidyaranyapuri, Warangal

2019-2020

#### B.COM (Tax Procedures) CBCS COURSE STRUCTURE w.e.f. 2019-'20

SI.No.	Code	Course Title	HPW	Credits	Exam Hrs	Marks
1)	(2)	(3)	(5)	(6)	(7)	(8)
		SEMESTER – I				
1	.ELS1	English (First Language)	4	4		
	.SLS1	Second Language	4	4		
3	AECC1	Environmental Science/				
-		Basic Computer Skills	2	2		
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	Income Tax - I	5	5	3 hrs	80U+20I
		Total	25	25		
		SEMESTER – II				
7	.ELS2	English (First Language)	4	4		
	.SLS2	Second Language	4	4		
	AECC2	Basic Computer Skills/	-	-		
,		Environmental Science	2	2		
10	DSC201	Financial Accounting-II	5	5	3 hrs	80U+20I
	.DSC202	Business Laws	5	5	3 hrs	80U+20I
	.DSC203	Income Tax - II	5	5	3 hrs	80U+20I
		Total	25	25		
		SEMESTER – III				
13	.ELS3	English (First Language)	3	3		
	.SLS3	Second Language	3	3		
	SEC1UGC	Communication Skills				
10	Specified		2	2	1 ½ hrs	40U+10I
	Course	Professional Skills				
16	.SEC2Dep	Principles of Insurance/				
10	t. Specified	<b>b</b> ) Foundation of Digital Marketing &				
	Course	Web Design	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	Assessment of Other Entities	5	5	3 hrs	80U+20I
		Total	25	25		
		SEMESTER – IV				
20	.ELS4	English (First Language)	3	3		
	.SLS4	Second Language	3	3		
22	.SEC3	Leadership & Management Skills				
	UGC	1 0	2	2	1 ½ hrs	40U+10I
	Specified Course	Universal Human Values				
23	SEC4	a) Practice of Life and General				
_0	Dept.	Insurance /				
	Specified	Social Media Marketing Search				
	Course	Engine Optimization & Online	2	2	1 ½ hrs	40U+10I
		Advertising				
24	.DSC401	Excel Foundation	5	5	3 hrs	80U+20I
25	.DSC402	Business Statistics-II	5	5	3 hrs	80U+20I
20	.DSC403	Customs Procedure & Practice	5	5	3 hrs	80U+20I
20						

		SEMESTER – V				
27.	ELS5	English (First Language)	3	3		
28.	SLS5	Second Language	3	3		
29.	GE	Business Economics	4	4	3 hrs	80U+20I
30.	DSE501	Cost Accounting/ Financial Planning & Performance/				
		International Financial Reporting-I	5	5	3 hrs	80U+20I
31.	DSE502	Computerized Accounting/ Financial Decision Making-I/ International Tax &Regulation	3T+4P/5	5	3 hrs	50T+35P + 15I/ 80U+20I
32.	DSE503	Tax Planning & Management/ Advanced Corporate Accounting/				
		Financial Management	5	5	3 hrs	80U+20I
		Total	27/25	25		
		SEMESTER – VI				
a)	ELS6	English (First Language)	3	3		
<b>)</b>	SLS6	Second Language	3	3		
c)	PR	Research Methodology and Project Report	2T+4R	4	1 ½ hrs	40U+10I 35R+15VV
d)	DSE601	<b>a)</b> Cost Control and Management Accounting/ Financial control/ International Financial Reporting-II	5	5	3 hrs	80U+20I
e)	DSE602	Theory and Practice of GST/ Financial Decision Making-II / InternationalAuditing	3T+4P/5	5	3 hrs	50T+35P + 15I/ 80U+20I
f)	DSE603	International Tax & Regulation/ Corporate Governance/	5	5	3 hrs	80U+20I
		Investment Management Total	29/27	25	5 11 5	0001201
			156/152	150		
		GRAND TOTAL	130/132	150		

Faculty of Commerce & Business Management, Kakatiya University, Warangal

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		SUMMARY OF CREDI	TS	
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	38		150
	Commerce	24		106
CREDITS U	INDER NON-CGPA	NSS/NCC/Sports/Extra Curricular	Up to 6 (2 in each year)	

Up to 4 (2 in each after I & II years)

Summer Internship