MANGALORE UNIVERSITY Dept. of Studies and Research in Commerce

CHOICE BASED CREDIT SYSTEM

(To be implemented from the academic year 2020-2021) M.Com (H.R.D) Course Structure Minimum Credits Required for M.Com (H.R.D) Degree

	Hard Core	e Course	Soft Core	Course	Open I Cou	Elective urse	Total		
	No. of Papers	Credits	No. of Papers	Credits	No. of Papers	Credits	No. of Papers	Credits	
I to IV	10	40	Papers -08	32	02	06	20	86	
Semester	Internship	04					and Internship &		
	Project	04					Project		
	Report						Report		

Minimum credits to be registered by a student in a normal phase to successfully complete M.Com (HRD) Degree in four semesters

Semesters	Hard Core	Course	Soft Core	Course	Open H Cou	Elective 1rse	Total		
	No. of Papers	Credits	No. of Papers	Credits	No. of Papers	Credits	No. of Papers	Credits	
Ι	03	12	02	08	3	-	05	20	
II	03	12	02	08	01	03	06	23	
III	02 and Internship	12	02	ಾನ 08 ೇಕ್ಷ	01	03	05 and Internship	23	
IV	02 and Project Report	12	02	08	-	-	04 and Project Report	20	
Total	10	48	08	32	02	06	22	86	

I SEMESTER M.COM (H.R.D)

Subject Code	Title of the Course	HC/ SC/ OE		Nun Cı	nbe redi	er of its	Marks of			Duration of the semester end Exam
			L	Т	Р	Total	IA	Examination Marks	Total Marks	In Hours
CRH401	Business Statistics	HC	3	1	-	4	30	70	100	3
CRH402	Human Resource Management	HC	3	1	-	4	30	70	100	3
CRH403	Advanced Financial Accounting	HC	3	1	-	4	30	70	100	3
CRS404	Management Theory and Practice	SC	3	1	-	4	30	70	100	3
CRS405	Labour Economics	SC	3	1	-	4	30	70	100	3

CRS406	Employee Training &	SC	3	1	-	4	30	70	100	3
	Development									

Note: Students have to select two Soft Core papers out of three in the first semester.

Subject Code	Title of the Course	HC/ SC/ OE		Number of Credits Mar			Marks of		Duration of the semester end Exam	
			L	Т	Р	Total	IA	Examination Marks	Total Marka	In
CRE451	Personal & Interpersonal Effectiveness	OE	2	1	-	3	30	70	100	3
CRH452	Organisational Behaviour	HC	3	1	-	4	30	70	100	3
CRH453	Advanced Cost Accounting	HC	3	1	-	4	30	70	100	3
CRH454	Strategic Marketing Management	HC	3	1	-	4	30	70	100	3
CRS455	Labour Legislation	SC	3	1	-	4	30	70	100	3
CRS456	Soft Skills Management	SC	3	1	-	4	30	70	100	3
CRS457	Business Environment	SC	3	1	-	4	30	70	100	3

II SEMESTER M.COM (H.R.D)

Note: Students have to select two Soft Core papers out of three in the second semester.

Subject Code	Title of the Course	HC/ SC/ OE		Nur Ci	nbe redi	er of its	Marks of			Duration of the semester end Exam
			L	T	P	Total	IA	Examination Marks	Total	In
CRE501	Leadership and Team Building	OE	2		ಸ <mark>ಾಶಿ ವಿ</mark> ಕ	- 23 C	30	70	100	3
CRH502	Business Ethics and Corporate Social Responsibility	HC	3	1	\sim	4	30	70	100	3
CRH503	Internship	HC	-	-	3	4	30	70	100	-
CRH504	Strategic Human Resource Development	HC	3	1	-	4	30	70	100	3
CRS505	Business Research Methods	SC	3	1	-	4	30	70	100	3
CRS506	Human Resource Information System and Computer Application	SC	3	1	-	4	30	70	100	3
CRS507	Knowledge Management	SC	3	1	-	4	30	70	100	3

III SEMESTER M.COM (H.R.D)

Note: Students have to select two Soft Core papers out of three in the third semester.

Subject Code	Title of the Course	HC/ SC/ OE		Number of Credits				Marks of	Duration of the semester end Exam	
			L	Т	Р	Total	IA	Examination Marks	Total Marks	In Hours
CRH551	Performance and Talent Management	HC	3	1	-	4	30	70	100	3
CRH552	Global Human Resource Management	HC	3	1	-	4	30	70	100	3
CRH553	Project Report	HC	-	2	2	4	30	70	100	-
CRS554	Entrepreneurship Development	SC	3	1	-	4	30	70	100	3
CRS555	Employee Engagement and Empowerment	SC	3	1	-	4	30	70	100	3
CRS556	Learning Interventions and Management	SC	3	1	-	4	30	70	100	3

IV SEMESTER M.COM (H.R.D)

Note: 1) Students have to select two Soft Core papers out of three in the fourth semester.

- 2) OE- Open Elective, HC- Hard Core, SC Soft Core
- *3) Teaching workload for Project Guidance: One Lecture hour per student per project guidance per week shall be allocated during the third and fourth semesters to the teachers.
- 4) Two hours Tutorial is equal to One hour Lecture.
- 5) Three hours Practical is equal to One hour Lecture, Practical consists of: Group Discussion, Interaction, Game Play, Case Analysis, Dialogue, Debate and One-to-one interaction with the students and so on.
- 6) One credit is equal to one hour lecture/ 2 hours tutorial/ 3 hours practical.
- 7) Internal Assessment marks should be given on continuous assessment basis consisting of Tests, Seminar, Assignment, Punctuality and Class Performance of the students.

M.Com (H.R.D) I Semester PAPER CRH401: BUSINESS STATISTICS

Workload: 3 hours Lecture and 2 hours Tutorial per week: Total 4 Credits

Objective: To enable the students to acquire knowledge on quantitative analysis and to use statistical techniques for analysis of business data.

Outcomes :Provides an understanding of the basic statistical concept and techniques for undertaking business research.

- **Unit -1: Indices, Surds and Binomial Theorem:** Laws of Indices and Surds, Operation with Power Functions, Operation on Surd, Rationalising Factor, Root of a Mixed Surd, Binomial Theorem, Position of Terms, Binomial Coefficients.
- **Unit -2: Arithmetic and Geometric Progressions:** Arithmetic Progression (AP), Sum of a Series in AP, Representation of Terms in AP, Geometric Progression (GP), Sum of a Series in GP, Representation of Terms in GP.
- **Unit -3: Time Series Analysis:** Meaning, Components, Measurement of Trend, Measurement of Seasonal Variations, De-Seasonalisation of Data, Measurement of Cyclical Variations.
- Unit -4: Probability, Random Variables and Theoretical Distributions: Terminology, Schools of Thought on (Approaches to) the Concept of Probability, Permutation and Combination, Theorems of Probability Conditional Probability, Bayes's Theorem, Calculation of Probability, Meaning of Random Variable, The mean of a Random Variable/ The expected Value of a Random Variable, Binomial Distribution and Fitting a Binomial Distribution, Poisson Distribution and Fitting a Poisson Distribution, Normal Distribution and Fitting a Normal Curve.
- Unit -5: Statistical Quality Control (SQC): Meaning, Causes of Variation in Quality, The Purpose, Advantage, Theory and Technique of SQC, Process Control: Mean (X-bar) Chart; Range (R) Chart; Fraction (P) Defective Chart; Number Defective (np) Chart; and Number Defective Per Unit (C) Chart.

References:

- 1. Ajay Goel, Alka Goel: Mathematics and Statistics (New Delhi: Taxmann)
- 2. Asthana B.N: Elements of Statistics (New Delhi: S. Chand)
- 3. Elhance D.N: Fundamentals of Statistics (Allahabad: Kitab Mahal)
- 4. Gupta S.C: Fundamentals of Statistics (Mumbai: Himalaya Publishing House)
- 5. Gupta S.P: Statistical Methods (New Delhi: Sultan Chand & Sons)
- 6. Kothari C.R: Quantitative Techniques (New Delhi: Vikas)
- 7. Levin RI and Rubin DS: Statistics for Management (New Delhi: Prentice Hall of India)
- 8. Render B and Stair, RM Jr.: Quantitative Analysis for Management (Boston: Allyn & Bacon, Inc.)
- 9. Sancheti DC and Kapoor VK: Business Mathematics (New Delhi: Sultan Chand & Sons)
- 10. Thukral J.K: Mathematics (New Delhi: Taxmann)