Part A Introduction							
Pro	ogram : Class : BBA I Yea	ar Year : 2021 Sessi	on : 2021-2022				
Cer	tificate						
	Subject : COMMUN	ICATION SKILLS					
1	Course Code	M1-BBAA2T (Gro	up-I)				
2	Course Title	COMMUNICATION	SKILLS				
3	Course Type (Core	(Core Course)					
	Course/Elective/Generic						
4	Elective/vocational)	Not Do avino d (Orang	for All)				
4 5	Course Learning outcomes (CLO)	1 Imagination Ethical theory and skills					
5	Course Learning outcomes (CLO)	1. Integritation, Ethical (to interact students (an learn how to				
		do this ethically and ef	fectively				
		2 Students can learn an	d practice group				
		communication. in	terviews. and				
		conferences.					
		3. Students can lea	arn nonverbal				
		communication, l	istening and				
		organizational culture					
		4. Students can be	equipped with				
		knowledge of	professional				
		communication thro	ugh the basic				
		principles of writi	ng professional				
(Credit Value	papers and other docu	ments.				
0 7	Total Marks	/ Min Dassing					
/	i otal Marks	/ Mill. Passing					
Т	otal No. of Lectures – Tutorials – Practic	cal (in hours per week) : 3 Ho	urs				
L-T-P: 90							
Unit	Topics	No. of					
		Lectures					
	Historical background of communication	on, definition and process of					
1	communication, essentials of effective	communication, barriers to	18				
	communication, role of communication in organizational						
	effectiveness.						
6	Public speech – composition principles, speech delivering skills, group						
2	discussion: Do's and Don'ts of group discussion, communication in 18						
	committees, seminars and conference.						
2	Inon-verbal communication: Meaning	10					
3	Business correspondence Essentia	nu near mg. Is of effective husiness	10				
4	correspondence structure of husiness h	isiness letter types of husiness letter 18					
r	enquiry, reply orders, complaints and cir	nd circular letter					
5	Drafting of notices. agendas. Minut	es, job application letters.	18				
-	preparation of Curriculum Vitae.	, ,	-				

Part C- Learning Resources							
Text Books, Reference Books, Other resources							
Suggested Readings :							
Ace of soft skills attitu Ramesh Pearson India.	• Ace of soft skills attitude communication and etiquette for success by Gopalaswamy Bamesh Pearson India						
Rao N. And Das R.P. Com	 Rao N And Das R.P. Communication skills Himalaya Publishing House Mumbai 						
 Mehta D. & Mehta N.K.mA Handbook of communication skills practices, Radha Pub., New Delbi 							
SinhaK K m Business Con	 SinhaK K m Business Communication Galgotia Publishing House New Delhi 						
 Murphy A. & Peck Charles E., Effective business communication, Tata McGraw Hill, New 							
Delhi.							
 Dr. Praveen Kumar Agrawal& Dr. Avineesh Kumar Mishra, Communication Skills, SahityaBhawan, Agra (Hindi Medium) 							
Course at a dama h limbar							
suggested web links:	About /Effective Rusiness Comm	unication html?id=Dan1iciWalC					
https://books.google.co.in/books	s/about/Effective_Business_Comm						
Suggested equivalent online co	ourses:						
Р	art D- Assessment and Evaluation	on					
Suggested Continuous Evaluat	ion Methods:						
Maximum Marks: 100							
Continuous Comprehensive Ev	valuation (CCE) : 25 marks Univer	sity Exam (UE) 75 Marks					
Internal Assessment: Class Test 15							
Continuous Comprehensive	Assignment/Presentation	10					
Evaluation (CCE) : 25	Evaluation (CCE): 25						
External Assessment:Section (A): Three Very Short $03 \times 03 = 09$							
University Exam Section: 75	University Exam Section: 75 Questions (50 Words Each)						
Time: 02.00 Hours Section (B): Four Short 04 x 09 = 36							
Questions (200 Words Each)							
	Section (C) : Two Long 02 x 15 = 30						
Questions (500 Words Each) Total 75							
Any remarks (suggestions, Theoretical expection should be accompanied by Discussions, Case							
studies preferably with Indian Context Presentations and Industry Based Assignments							
studies preferably with Indian Context, Presentations and Industry Based Assignments.							

Part A Introduction									
Pro	Program : Class : BBA I Yea		ar	Year	: 2021	Sessio	on : 2021-2022		
Cer	tificate								
	Subject : BUSINESS STATISTICS								
1	Course Code				M1-BBAB2T (Group-II)				
2	Course Title	_				BUSINES	S STATIS	STICS	
3	Course Type (Core		(Core Course)					
	Course/Electiv	ve/Generic	2						
4	Elective/Vocat	tional)					1.(0	C 4112	
4	Pre-Requisite	(if any)			1 Statistical Descards tools will increase				
5 6 7 	Course Learning outcomes (CLO) 1. Sta stu per 2. Stu kno pro able rep 3. Stu Credit Value (Cr Total Marks Ma Part B - Content of the C				atistical Res adent's abil rform socia adents wi owledge ofessional r le to make ports analys adents will alysis of pe redit) 6 ax. Marks arks : 33 Course rs per weel	search to ity to un l researc ll be abou reports an e decision zed. learn abou rformanc : 25+75	derstand how to hes. equipped with t analyzing nd will be will be ns based on the out Quantization, ce relationship. / Min. Passing		
L-T-P: 90									
Unit	Topics							No. of	
	Lectures						Lectures		
	Meaning and definition of statistics, statistical investigations, laws							4 5	
1	of statistics, scope of statistics, limitation of statistics. 15								
0	Collection of data, presentation of data, frequency distribution,								
2	primary and secondary data. 17								
	Measure of central tendencies: Mean, Median, Mode, Geometric								
3	mean, Harmonic Mean. 18								
-	Measure of v	ariation: S	standard devi	iatio	n, Mea	an Deviatio	on and	a -	
4	skewness. Time series analysis. 20				20				
5	Correlation analysis Karl Pearson's Co-efficient of correlation,				elation,				
	Spearman's rank Correlation, and Index numbers.						20		

Part C- Learning Resources Text Books, Reference Books, Other resources

Suggested Readings :

- Fundamentals of statistics, S.C. Gupta, Himalaya publishing House.
- Basic Business statistics: Concept & Applications, Berenson and Levine, Pearson Education.
- Business Statistics, N.D. Vohra, TATA McGraw Hill.
- D.N. Elhance: Fundamental of statistics, KitabMahal, Allahabad.

Statistical Analysis, Dr. P.C. Tulsian, S. Chand Publications, Delhi.							
• Business Statistics, Dr. S.M. Shukla&Sahai, SahityaBhawan Publications, Agra (Hindi &							
English , both medium)	English , both medium)						
Business Statisitcs, R.S. Bl	nardwaj, Excel Books.						
Suggested web links:							
http://cs.ioc.ee/ITKStat/files/	<u>Lintro.pdf</u>						
Suggested equivalent online co	urses:						
Ра	art D- Assessment and Evaluation	on					
Suggested Continuous Evaluati	on Methods:						
Maximum Marks: 100							
Continuous Comprehensive Eva	aluation (CCE) : 25 marks Univer	sity Exam (UE) 75 Marks					
Internal Assessment:	ernal Assessment: Class Test 15						
ontinuous Comprehensive Assignment/Presentation 10							
Evaluation (CCE) : 25							
External Assessment:	ent: Section (A): Three Very Short 03 x 03 = 09						
University Exam Section: 75	rsity Exam Section: 75 Questions (50 Words Each)						
me: 02.00 Hours Section (B): Four Short 04 x 09 = 36							
Questions (200 Words Each)							
Section (C): Two Long 02 x 15 = 30							
	Questions (500 Words Each)	Total 75					
Any remarks / suggestions: Theoretical exposition should be accompanied by Discussions, Case-							
studies preferably with Indian Context, Presentations and Industry Based Assignments.							

Part A Introduction										
Program : Class : BBA I Yea			ar	Year	: 2021	Sessio	on : 2021-2022			
Cert	Certificate									
	Subject : BUSINESS MATHEMATICS									
1	Course Code					M1-BBAC2T (Group-III)				
2	Course Title	-				E	SUSINESS I	MATHEN	IATICS	
3	Course Type (Core			(Core Course))		
	Course/Electiv	/e/Gener	IC							
	Elective/vocat	lional)			Not Poquired (Open for All)					
4 r	Pre-Requisite	(II any) na outoor			Not Required (Open for All)					
5	Course Learni	ng outcon	nes (C	LUJ	Stu	uents w	tio cimult	prepare	and calculate	
					thr	Invoice, Katio, simultaneous equation in two or				
						ee valia rd probl	lome in ore	lor to col	we the problems	
					uci	ng vario	us method	c Comm	ission Discount	
					and	lig vario I Broker	age Profit	& Loss a	and then	
					int	ernret a	nd clearly	convev tł	ne results in real-	
					wo	world scenarios				
6	Credit Value (Credit) 6									
7	Total Marks				Max. Marks : 25+75 / Min. Passing					
						Ма	rks : 33		,	
Part B – Content of the Course										
Total No. of Lectures – Tutorials – Practical (in hours per week) : 3 Hours										
L·	-T-P: 90									
Unit	t Topics				No. of					
						Lectures				
	Ratio – Gaining and Sacrificing Ratio, Proportion, Percentage,						entage,			
1	Averages – simple and Weighted Averages.						15			
	Simultaneous Equations – Meaning, Characteristics, Types and									
2	Calculations, Preparation of Invoice.					18				
	Determinants and Matrices. Matrix – Definition. Types Basic									
3 Operations on Matrices, Transpose of Matrix Determinants –						20				
	Minors and Co	factor Ac	dioint :	and Inve	erse c	of Matrix	v cecennini v	arres		
	Practical appro	ach and	annlica	ation of	Vodi	r Mathe	 Logarith	ms and		
A Antile serithers - Dringingles and Cale lating Circula and C					20					
-	Intorost	– Princip	les allo		ation	s. simpi		ipounu		
5	Interest.									
5		iscourit, E	oroker	age and	FIUI				17	
									1/	

Part C- Learning Resources Text Books, Reference Books, Other resources

I ext Books, Reference

Suggested Readings :

• Spooner H.A. and D.A.L Wilson, The essence of Mathematics for Business, Prentice Hall of India Private Limited, New Delhi latest edition.

• S.M. Shukla: Business Mathematics, SahityaBhawan, Agra latest edition (Hindi and English Medium)

- V. Sundaresan and S.B. Jeysoelan: An Introduction to Business mathematics, S. Chand &Co.Pvt. Ltd, New Delhi Latest edition.
- M. Raghavanchari: Mathematics for management, An Introduction Tata McGraw hill Publishing Company Ltd. New Delhi latest edition.
- Dr. J P Mishra, Business Mathematics, SahityaBhawan, Agra (Hindi Medium).
- Dr. Alok Kumar, Vedic Mathematics, UpkarPrakashan, Agra, U.P. (Hindi Medium).

Suggested web links:

Suggested equivalent online courses:							
Part D- Assessment and Evaluation							
Suggested Continuous Evaluation Methods:							
Maximum Marks: 100							
Continuous Comprehensive Evaluation (CCE) : 25 marks University Exam (UE) 75 Marks							
Internal Assessment: Class Test 15							
Continuous Comprehensive Assignment/Presentation 10							
Evaluation (CCE) : 25							
External Assessment:	Section (A): Three Very Short	03 x 03 = 09					
University Exam Section: 75 Questions (50 Words Each)							
Time: 02.00 Hours Section (B): Four Short 04 x 09 = 36							
Questions (200 Words Each)							
Section (C): Two Long 02 x 15 = 30							
	Questions (500 Words Each)	Total 75					
Any remarks / suggestions: Theoretical exposition should be accompanied by Discussions, Case-							
studies preferably with Indian Context, Presentations and Industry Based Assignments.							