GLA University Mathura

B.Tech 3rd year Syllabus of Mid Term Exam (Soft Skills)			
S.No	Торіс	Branch	Subtopic/Syllabus
1	Aptitude		For CSE, CE, ME - converting fraction to decimal.divisibility, factors, trailing zeros, highest power of prime n.o in factorial, unit digit, Venn Diagrams, Direction Sense, Blood Relation.
			For ECE, EE- Percentage, profit and loss, blood relation, divisibility
		B. Tech III including Biotech Year (All students)	For CE- Number System(Decimal to fraction Conversion, Unit Place Digit, Divisibility, Factors, 10th place digit, Remainder, Trailing Zeros, Base Conversion, Properties of Numbers(Even, Odd, Prime etc.), Venn Diagrams, Direction Sense, Blood Relation.
2	Verbal Aptitude		Tenses and Subject Verb Agreement

	B.tech 2nd Syllabus of Mid Term Exam (Soft Skills)			
S.No	Торіс	Branch		
1	Aptitude (CE, ME)	B. Tech II Year (ME, CE)	Percentage & Profit and Loss, Direction Sense	

	BCA 2nd Syllabus of Mid Term Exam (Soft Skills)			
S.No	Торіс	Branch		
1	Aptitude	BCA-2nd	Percentage, profit and loss, SI and Ci, blood relation, direction sense, divisibility, coding decoding, ranking, clock and calendar	
2	Verbal		Vocabulary, Tenses, SVA, Conditionals, Modifiers, Adjectives, Participles, Gerund, Infinitive	

BCA 3rd Syllabus of Mid Term Exam (Soft Skills)			
S.No	Торіс	Branch	
1	Aptitude	BCA-3rd	All subjects taught so far
2	Verbal		Vocabulary, Tenses, SVA, Conditionals, Modifiers, Adjectives, Adverbs, Participles, Gerund, Infinitive, para jumbled, RC

	B.Tech 2nd Syllabus of Mid Term Exam (Soft Skills)			
S.No	Topic	Branch		
1	Aptitude	B.Tech-2nd	For- ME + EE + Civil- Percentage, profit and loss, blood relation, direction sense	
2	B.Tech Biotech		Percentage	
3	For B.TECH (CS/EC/EN)		For B.TECH (CS/EC/EN) -fundamentals of C,Data Types in C Language,Variable in C Language,Constant in C Language,Operators and Enums in C Language,Decision Making of C Language,Loop control in C Language,Loop Control Flow in C Programming,Array in C Language,functions in C,	

MCA/M.Tech Syllabus of Mid Term Exam (Soft Skills)			
S.No	Topic	Branch	
1	Aptitude	B.Tech-2nd	Divisibility, Percentage, blood relation
2	Verbal		Vocabulary, Tenses, SVA
3	Tech		For B.TECH (CS/EC/EN) -fundamentals of C,Data Types in C Language,Variable in C Language,Constant in C Language,Operators and Enums in C Language,Decision Making of C Language,Loop control in C Language,Loop Control Flow in C Programming,Array in C Language,functions in C,