			TCA Daily L	esson Pla	nner			
Lesson # 19		Course Code	MCV4U	Date	28/9/20	Teacher	BAHAR	
eriod A	20	Ouis OOA Studen	t Daniel Charles	N 4 =	D - li - fi	Ch l. h		
Warm up	20		&A, Student Report, Student Marking, Debriefing, Check home work etc.					
Record Attendance		Notes: attendance	e and concerns regarding specific student					
Lesson Intro.	10	Specific expectation (s)	A2.5, A2.6, A2.8, A3.5					
		Learning goals	vill be able to:					
			- Proper	ties of Ex	oonents			
					oonential F			
				s of logari Measure		ponential function	ons	
						al functions		
			- Trigon	ometric Id	lentities			
		Success Criteria	By the end of th	nis period	students sh	nould:		
			- Know or unde	rstand the	concepts (of the exercise		
			- Use critical thi	nking to o	reate, solve	e and analyze		
			- Apply connect the real world p		een everyt	hing that was lea	arned and problem arising in	
			- The students s				and explain any questions	
			- The students s questions (AFL/			cessfully solve ar	nd represent any assigned	
Lesson	40	Activities Discussion						
		Posources	Feedback Toythook: Calcu	بایرد عمط ۱۷	octors (NI)	conl		
		Resources Assessment and	Textbook: Calcu					
		Evaluation	Assigned Textor	ook quest	10113. F g#22	.T T.TT		
Application	20							
eriod B	J							
Warm up	1							
Lesson Intro.	15	Specific expectation	A2.5, A2.6, A2.8	3, A3.5				
		Learning goals	By the end of th	nis lesson,	students w	vill be able to:		
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Determine the Derivative of exponential functions e^x and b^x

			 Select a strategy to determine the value of the derivative Connect the derivative with slope of a tangent Solve problems involving an exponential model
		Success Criteria	By the end of this period students should:
			- Know or understand the concepts of derivatives of exponential function
			- Use critical thinking to create, solve and analyze different strategies to determine the value of the derivative of exponential functions
			- Communicate with appropriate notations for connecting derivatives with slope of tangent
			- Apply connections between everything that was learned and problem arising in the real world problem
			- The students should be able to successfully answer and explain any questions from section taught in the class (AAL/Conversation)
			- The students should be able to successfully solve and represent any assigned questions from the lesson taught (AAL/Observation)
Lesson	55	Learning Activities	Problem Solving Discussion Feedback
		Resources	Textbook: Calculus and Vectors (Nelson)
		Assessment and Evaluation	Assigned Text book questions: Pg#248 1-5
Application	20	Student Teacher D	iscussion about the lesson

TEACHING STRATEGIES		TEACHING STRATEGIES	
Direct Instruction (teacher led)	х	Class activity (teacher facilitated)	х
Direct instruction (discussion possible)	х	Experiential learning (by doing)	
Class discussion (teacher facilitated)	х	Worksheets / Surveys	
Small group discussion		Individual or group research	
Partner discussion / conferencing		Teacher Modeling	
Conferencing: teacher and student	х	Use of Computers / Internet	
Teacher reading to class		Use of Video or Audio	

Silent individual reading		Role Playing	
Group based reading		Class Presentations	
Independent work (Teacher facilitated)	х	Guest Speaker / Interviews / Questions	
Group Work (Teacher facilitated)		Field Trip	
OTHER:		OTHER:	