			TCA Daily L	esson Pla	nner			
Lesson # 5		Course Code	MCV4U	Date	Sep 8	Teacher	C BAHAR	
eriod A	•							
Warm up	20	Quiz, Q&A, Studer	Quiz, Q&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)	A2.1, A2.2, A2.3, A3.1, A3.2, A3.3					
		Learning goals						
			- Finish	the Reviev	v of Prereq	uisite Skills for U	Jnit 2	
				•	•	f exponents		
			•	•		al Expressions and perpendicula	r lines	
						e algebraic expre		
					ence quoti			
		Success Criteria	By the end of th	nould:				
			- Know or unde	rstand the	concepts	of the exercise		
			- Use critical thi	nking to c	reate, solv	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 a	nd represent any assigned	
Lesson	40	Learning Problem Solving Activities Discussion						
			Feedback					
		Resources	Textbook: Calcu		•	•		
		Assessment and Evaluation	Assigned Textbo	ook quest	ons: Pg#62	! 1-10 		
Application	20							
eriod B	J							
Warm up								
Lesson Intro.	15	Specific expectation	A2.1, A2.2, A2.3	3, A3.1, A3	.2, A3.3			
		Learning goals	By the end of th	nis lesson,	students w	vill be able to:		
			1 .	10				

Select a limit strategy to determine the derivative at a number

			<ul> <li>Connect the derivative of a function to an arbitrary value</li> <li>Determine the derivative from the first principle</li> <li>Select a strategy involving the derivative to determine the equation of a tangent</li> <li>Do reasoning about the differentiability at a point</li> </ul>
Success Criteria			By the end of this period students should:
			- Know or understand the concepts of Derivatives
			- Use critical thinking to create, solve and analyze strategies to find the derivative at a point
			- Communicate with appropriate notations for reasoning about the differentiability at a point
			- 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#92 2,3 Pg#110 1,2,12
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:	