Universiti Malaysia PAHANG Enghwering • Technology • Crestivity	SUBJECT: Oleochemistry			MARKS:	
	CODE:	TOPIC: Fatty acids			/10
FACULTY OF INDUSTRIAL	ASSESSMENT:	NO:	DUE/DURATION:		•
SCIENCES & TECHNOLOGY	Quiz		15 minutes		
NAME:	STUDENT ID:		SECTION:		

QUESTION 1

(a) From the below chemical structures, state the trivial name, systematic name and n- name for both fatty acids **and** compare the properties of both fatty acids.

(10 Marks)

 $CH_3(CH_2)_{14}COOH$

CH₃CH₂CH=CHCH₂CH=CHCH₂CH=CH(CH₂)₇COOH

