



202201 ELT303 11284 - Principles of Electricity

○ a. directly		
b. inversely		
b. inversely		
QUESTION 7	1 points	Saved
The symbol for capacitive reactance is		
○ a. C		
• p. XC		
○ c. XL		
○ d. L		
QUESTION 8	1 points	Saved
The unit of capacitive reactance is the		
a. ohm		
○ b. farad		
○ c. henry		
O d. coulomb		
O d. coulomb		
QUESTION 9	1 points	Saved
QUESTION 9	1 points	Saved
QUESTION 9 The quality of a capacitor is found by Q =	1 points	Saved
QUESTION 9 The quality of a capacitor is found by Q = a. R/XC	1 points	Saved
QUESTION 9 The quality of a capacitor is found by Q = a. R/XC b. PF	1 points	Saved
QUESTION 9 The quality of a capacitor is found by Q = a. R/XC	1 points	Saved
QUESTION 9 The quality of a capacitor is found by Q = a. R/X _C b. PF c. W/VARs	1 points	Saved
QUESTION 9 The quality of a capacitor is found by Q = a. R/XC b. PF c. W/VARs	1 points	Saved
QUESTION 9 The quality of a capacitor is found by Q = a. R/XC b. PF c. W/VARs d. XC/R QUESTION 10		
QUESTION 9 The quality of a capacitor is found by Q = a. R/XC b. PF c. W/VARs d. X _C /R	1 points	
QUESTION 9 The quality of a capacitor is found by Q = a. R/Xc b. PF c. W/VARs d. Xc/R QUESTION 10 The voltage rating of a capacitor	1 points	
QUESTION 9 The quality of a capacitor is found by Q = a. R/XC b. PF c. W/VARs d. XC/R QUESTION 10 The voltage rating of a capacitor a. can be exceeded as long as the time is under one ho	1 points	
QUESTION 9 The quality of a capacitor is found by Q = a. R/XC b. PF c. W/VARs d. XC/R QUESTION 10 The voltage rating of a capacitor a. can be exceeded as long as the time is under one ho b. is only a suggested maximum	1 points	

 ${\it Click Save \ and \ Submit\ to\ save\ and\ submit.\ Click\ Save\ All\ Answers\ to\ save\ all\ answers.}$