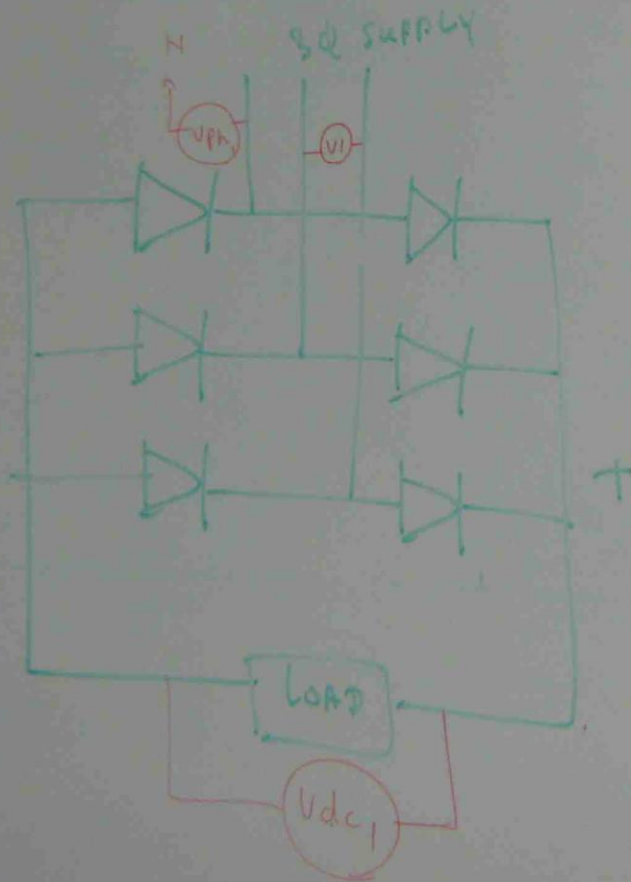
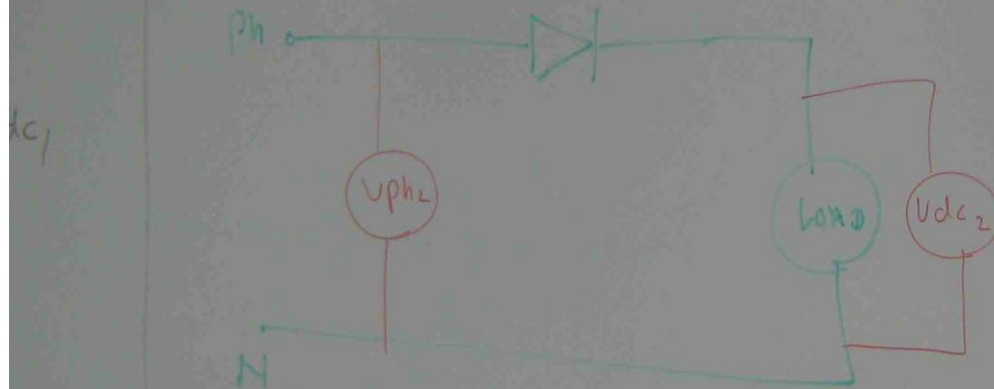


## 3 $\phi$ RECTIFIER

CONNECT THE GIVEN CIRCUIT



II  
CONNECT THE GIVEN CIRCUIT



MEASURE  $V_{ph2}$ ,  $V_{dc2}$

FILL IN TABLE

3 $\phi$  RECTIFIER  
BRIDGE  
RECTIFIER

1 $\phi$  HALF WAVE  
RECTIFIER

WHICH GIVE  
DC VOLTAGE

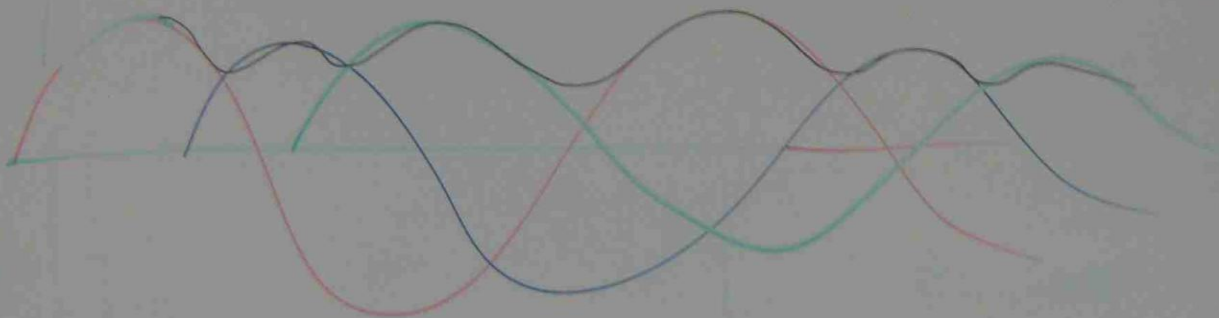
FILL IN TABLE

	$V_i$	$V_{ph1}$	$V_{dc1}$
3 $\phi$ RECTIFIER BRIDGE RECTIFIER			
		$V_{ph2}$	$V_{dc2}$
1 $\phi$ HALF WAVE RECTIFIER			

WHICH SYSTEM CAN GIVE HIGHER  
DC VOLTAGE, WHY?



1  $\phi$   
Full wave



3  $\phi$  RECTIFIER

