

## EM PRACTICAL JOURNAL Batch 2013-15 Std 12TH

EM PAPER 2		DATE (BATCH WISE)							
		A	B	C	D	E	F	G	H
1	TO CONNECT 1PH, 230/115, 1KVA, XMER AND FIND THE TRANSFORMATION RATIO	01/09	09/09	01/09	03/09	04/09	19/09	04/09	06/10
2	TO CONNECT 1PH, 115/230, 1KVA, XMER AND FIND THE TRANSFORMATION RATIO	01/09	09/09	01/09	03/09	04/09	19/09	04/09	06/10
3	TO CONNECT 1PH, 230/115, 1KVA, XMER AND FIND % EFFICIENCY	08/09	16/09	08/09	10/09	11/09	26/09	11/09	13/10
4	TO CONNECT 1PH, 230/115, 1KVA, XMER AND FIND % VOLTAGE REGULATION	08/09	16/09	08/09	10/09	11/09	26/09	11/09	13/10
5	TO FIND THE COPPER LOSS OF A 1PH, 230/115, 1KVA, XMER BY SHORT CIRCUIT TEST	15/09	23/09	15/09	17/09	18/09	03/10	18/09	20/10
6	TO FIND THE IRON LOSS OF A 1PH, 230/115, 1KVA, XMER BY OPEN CIRCUIT TEST	15/09	23/09	15/09	17/09	18/09	03/10	18/09	20/10
7	TO CALIBRATE THE GIVEN DC VOLTMETER AND PLOT A GRAPH	22/09	30/09	22/09	24/09	09/10	10/10	09/10	27/10
8	TO CALIBRATE THE GIVEN DC AMETER AND PLOT A GRAPH	22/09	30/09	22/09	24/09	09/10	10/10	09/10	27/10
9	TO CONNECT AND START THE 1PH CAPACITOR START INDUCTION RUN MOTOR. MEASURE ITS STARTING AND RUNNING CURRENT, MEASURE ITS SPEED AND CALCULATE %SLIP	29/09	07/10	29/09	01/10	16/10	17/10	16/10	11/10
10	TO CONNECT AND START THE 1PH CAPACITOR START INDUCTION RUN MOTOR. MEASURE ITS STARTING AND RUNNING CURRENT, & CHANGE IT DOR	06/10	07/10	06/10	08/10	16/10	17/10	16/10	11/10
11	TO CONNECT AND START THE 3PH SQUIRREL CAGE IM. MEASURE ITS STARTING AND RUNNING CURRENT, MEASURE ITS SPEED AND CALCULATE %SLIP	13/10	14/10	13/10	15/10	30/10	31/10	30/10	18/10
12	TO CONNECT AND START THE 3PH SQUIRREL CAGE IM. MEASURE ITS STARTING AND RUNNING CURRENT, & CHANGE IT DOR	13/10	14/10	13/10	15/10	30/10	31/10	30/10	18/10

**NOTE: THIS IS INFORM TO YOU THAT LAST DATE OF EM JOURNAL & TD SHEET CORRECTION AND CERTIFICATION IS DOING FROM 06 JAN 2015 TO 10 JAN 2015.**