

# ACCURATE PRIVATE ITI MANDIDEEP

TRADE NAME: ELECTRICIAN

1

## LECTURE PLAN

BATCH 2017/19

SEMESTER I



REV. NO

REV. DT

NAME OF THE FACULTY: Devedra Chawey

SUBJECT/CODE: ED

S.NO	DETAILS OF LECTURES PLANNED	PLANNED DATE	ACTUAL DATE	REMARKS
	Topic-1 Introduction and pp.			
①	Relationship to other technical drawing type	16-08-17		
②	viewing of engg. drawing sheets	17-08-17		
③	method of folding of printed drawing sheet as per BIS sp 46-2003	18-08-17		
	Topics -2 Drawing Instruments			
①	Drawing Board - T-square	21-08-17		
②	Drafted set square, Protractor	22-08-17		
③	Drawing Instrument Box	23-08-17		
④	Pencil of different grades Drawing pins / clip	24-08-17		
	Topic-3 Lines			
①	Defn, types and application in drawing as per BIS sp 46-2003	28-08-17		
②	Classification of lines	29-08-17		
③	Drawing line of given length	30-08-17		

REFERENCES:

Principal  
Accurate Private Industrial  
Institute, Mandideep

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TRADE NAME: ELECTRICIAN

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## LECTURE PLAN

BATCH 2017/19

SEMESTER I



REV. NO

REV. DT

NAME OF THE FACULTY: Devendra Chougale

SUBJECT/CODE: ED.

S.NO	DETAILS OF LECTURES PLANNED	PLANNED DATE	ACTUAL DATE	REMARKS
①	Leader line with text	14-9-17		
	Topic-7			
①	Lines, Polygon, ellipse etc.	16-9-17		
②	Geometrical fig. and blocks with dim <sup>s</sup>	18-09-17		
③	Transferring measurement from the fig <sup>s</sup>	19-09-17		
	Topic-8			
①	Basic Principal of sheet size	20-09-17		
②	Designation of sizes	22-09-17		
③	Selection of sizes	23-09-17		
④	Title Block its position	25-09-17		
⑤	Border & Fram	26-09-17		
⑥	Grid Reference			
⑦	item Ref of drawing sheet	27-09-17		
	Topic-9			
①	Pictorial view	28-09-17		
②	Orthogonal view			
③	Isometric view	29-09-17		
	Topic-10			
①	Fasten (Rivets Bolts and Nuts)	3-10-17		
②	Bars and Profil section	4-10-17		
③	Weld and Electronic element	5-10-17		

REFERENCES:

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TRADE NAME: ELECTRICIAN

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## LECTURE PLAN

BATCH 2017/19

SEMESTER I



REV. NO

REV. DT

NAME OF THE FACULTY: Deyendra Chowdhary

SUBJECT/CODE: ED

S.NO	DETAILS OF LECTURES PLANNED	PLANNED DATE	ACTUAL DATE	REMARKS
④	Drawings of parallel line	30-08-17		
⑤	method of Division of line Squam	31-08-17		
	Topic-4			
①	Angle Measurement and all types methods of bisecting	1-09-17		
②	Triangle - different type	4-09-17		
③	Rectangle, Square, Rhombus Parallelogram	5-09-17		
④	Circle and its elements	6-09-17		
	TOPIC-5			
①	Lettering and Numbering as per BIS SP 46 - 2003	7-09-17		
②	single stroke, Double stroke	8-09-17		
③	Full and upper case and lower case	9-09-17		
	Topic-6 Dimensioning			
①	Defn, types and method of dim <sup>n</sup>	12-09-17		
②	Types of arrow head	13-09-17		

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