




















## 1st Year Engineering Drawing Online Mock Test-Scan the Bar code for Test

Sr.No.	Name Of the Topic	Scan Bar code with Mobile QC Scanner For Online Test
1	Introduction to Engineering Drawing and Drawing Instruments <ul style="list-style-type: none"> <li>• Conventions</li> <li>• Sizes and layout of drawing sheets</li> <li>• Title Block, its position and content</li> <li>• Drawing Instrument</li> </ul>	
2	Lines-Types and applications In drawing Free hand drawing of <ul style="list-style-type: none"> <li>• Geometrical figures and blocks with dimension</li> <li>• Transferring measurement from the given object tot he sketches.</li> <li>• Free hand drawing of hand tools and measuring tools.</li> </ul>	
3	Drawing of Geometrical figures:• Angle, Triangle, Circle, Rectangle, Square, Parallelogram. • Lettering & Numbering –Single Stroke	
4	Dimensioning <ul style="list-style-type: none"> <li>• Types of arrow head</li> <li>• Leader line with text</li> <li>• Position of dimensioning(Unidirectional, Aligned</li> </ul>	
5	Symbolic representation– <ul style="list-style-type: none"> <li>• Different symbols used in the Fitter, Sheet metal worker and Mechanical Trade</li> </ul>	
6	Symbolic representation– <ul style="list-style-type: none"> <li>• Different symbols used in the Electrical Trad</li> </ul>	  

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7	Symbolic representation–• Different symbols used in the Trade Plumber -POCM	
8	Carpenter Trade-MCQs On-Different joints used in the carpenter trade	
9	Symbolic representation– • Different symbols used in the Welder Trade	
10	Concept and reading of Drawing in • Concept of axes plane and quadrant • Concept of Orthographic and Isometric projections • Method of first angle and third angle projections(definition and difference)	
11	Reading of Job drawing related common to all Trade	
12	Engineering Drawing Full Length Online MCQ Test	
13	Engineering Drawing Full Length Online MCQ Test	
14	Engineering Drawing Full Length Online MCQ Test	

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15	Engineering Drawing Full Length Online MCQ Test	
16	1st Year Engineering Drawing From Old Semester-I NIMI Question Bank Set-01	
17	1st Year Engineering Drawing From Old Semester-I NIMI Question Bank Set-02	
18	2nd Year Engineering Drawing From Old Semester-I NIMI Question Bank Set-03	
19	3rd Year Engineering Drawing From Old Semester-I NIMI Question Bank Set-04	