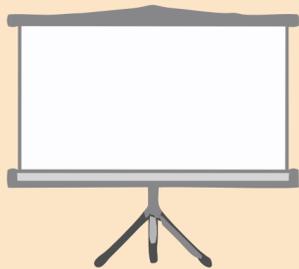
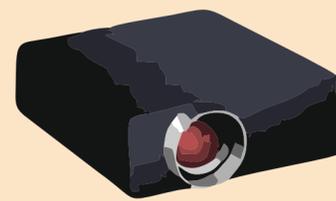
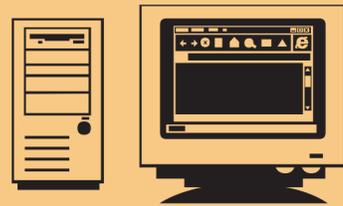
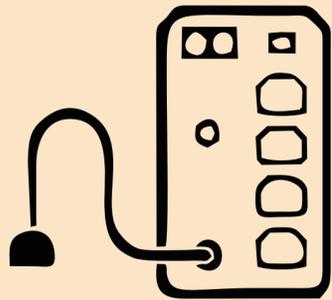




EQUIPMENT LIST

Draughtsman – Mechanical (CSC/Q0402)

1	Software	x 15
2	Computer System	x 15
3	Projector and screen	x 1
4	Printers	x 1
5	Power Backup	x 1





JOB ROLE OVERVIEW

Draughtsman - Mechanical (CSC/Q0402)

Role Description	Creation and modification of 2D mechanical engineering design using CAD system. It also involves the detail drafting of component drawings for manufacturing, assembly, subassembly, installation, etc.
NSQF level	4
Minimum Educational Qualifications	10 th Standard pass, preferably
Maximum Educational Qualifications	Not Applicable
Prerequisite License or Training	Computer Aided Design System Training
Minimum Job Entry Age	18 Years
Experience	No Previous Experience Required
Performance Criteria	As described in the relevant OS units

Applicable National Occupational Standards (NOS)	Guidelines for Assessment
<ol style="list-style-type: none"> CSC/N0402: Make or modify 2D mechanical engineering drawings using CAD system CSC/N1335: Use basic health and safety practices at the workplace CSC/N1336: Work effectively with others 	<ol style="list-style-type: none"> Criteria for assessment for each Qualification Pack will be created by the Sector Skill Council. Each Performance Criteria (PC) will be assigned marks proportional to its importance in NOS. SSC will also lay down proportion of marks for Theory and Skills Practical for each PC. The assessment for the theory part will be based on knowledge bank of questions created by the SSC. Assessment will be conducted for all compulsory NOS, and where applicable, on the selected elective/option NOS/set of NOS. Individual assessment agencies will create unique question papers for theory part for each candidate at each examination/training center (as per assessment criteria below). Individual assessment agencies will create unique evaluations for skill practical for every student at each examination/training center based on this criterion. To pass the Qualification Pack, every trainee should score a minimum of 70% of aggregate marks to successfully clear the assessment. In case of <i>unsuccessful completion</i>, the trainee may seek reassessment on the Qualification Pack.



CAREER MAP DRAUGHTSMAN-MECHANICAL

