

Level 3 Advanced Technical Diploma in Architectural Joinery (7906-31) (450) Synoptic Assignment 2019 – V1-2

PAST ASSIGNMENT 2018

Version and date	Change detail	Section
1-1 Feb 2019	 Amendment to the second paragraph - the word 'bull nose' has been corrected to 'bullnose' Amendment to the fifth paragraph - the word 'poplar' has been changed to lower case 'p' 	Assignment Brief (page 3)
1.2 13 May 2019	Marks amended in AO2 Band 2	Marking Grid

PAST ASSIGNMENT 2019) DO NOTUSE FOR LIVE AS

General guidance for candidates

General guidance

This is a formal assessment that you will be marked and graded on. You will be marked on the quality and accuracy of your practical performance and any written work you produce. It is therefore important that you carry your work out to the highest standard you can. You should show how well you know and understand the subject and how you are able to use your knowledge and skills together to complete the tasks.

Plagiarism

This is an assessment of your abilities, so the work must be all your own work and carried out under the conditions stated. You will be asked to sign a declaration that you have not had any buside help with the assessment.

Your tutor is allowed to give you some help understanding the assignment instructions if necessary, but they will record any other guidance you need and this will be taken into account during marking.

Plagiarism is the failure to acknowledge sources properly and/or the submission of another person's work as if it were your own. Plagiarism is not allowed in this assignment.

Where research is allowed, your tutor must be able to identify which work you have done yourself, and what you have found from other sources. It is therefore important to make sure you acknowledge all sources and clearly reference any information taken from them.

Timings and planning

Where you have to plan your time, you should take care to make sure you have divided the time available between tasks appropriately. In some assignments, there are specified timings which cannot be changed and which need to be taken into a sount. You should check your plan is appropriate with your tutor.

If you have a good reason for needing nore time, you will need to explain the reasons to your tutor and agree a new deadline date. Changes to dates will be at the discretion of the tutor, and they may not mark work that is handed in after becagreed deadlines.

Health and Safety

You must always work safely, in particular while you are carrying out practical tasks.

You must always followary relevant Health and Safety regulations and codes of practice.

If your tutor see working in a way that is unsafe for yourself or others, they will ask you to stop immediately, and tell you why. Your tutor will not be able to reassess you until they are sure you are ready for assessment and can work safely.

Presentation of work

Presentation of work must be neat and appropriate to the task.

You should make sure that each piece of evidence including any proformas eg record/job cards are clearly labelled with your name and the assignment reference.

All electronic files must be given a clear file name that allows your tutor to identify it as your work.

Written work eg reports may be word processed but this is not a requirement.

All sketches and drawings should be neat and tidy, to scale and annotated. Calculations should be set out clearly, with all working shown, together with any assumptions made. You should use appropriate units at all times and answers must be expressed to a degree of accuracy, consistent with the requirements of the task.

Assignment Brief

The company you are working for has won the contract for the joinery required for a new country house. The first phase of this work will concentrate on the joinery required in the main hall. Part of this includes the manufacture of an independent cut and bracketed string staircase with a shaped entry step. In addition, four internal semi-circular headed door frames are required.

The staircase has a step rise of 190 mm and a going of 240 mm. The stair has a double ended bullnose entry step.

You have been asked to provide construction details for the cut string staircase to 1:2, showing

a plan section of the riser to string intersection
how the bullnose riser is constructed and jointed to the newel.

You are required to set out full size the circular headed door frame from above the springing line, but you are only required to make one of the quadrant sa

Specification for semi-circular headed frame

Figure 1 shows the architect's details. The area above transom of each frame is glazed to borrow natural light from the reception rooms they serve. All the joinery is to be constructed in poplar.

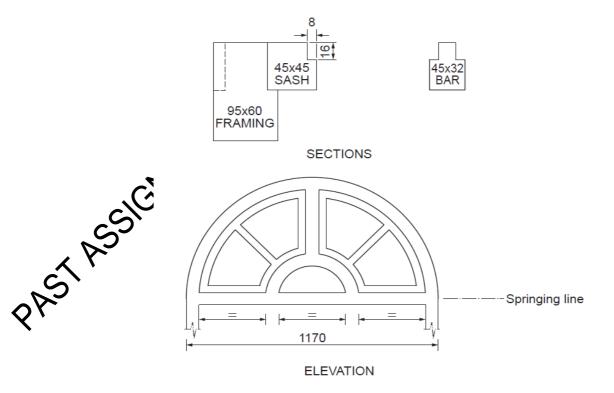


Figure 1

On completion of the work you are required to self-evaluate your performance to include

- what went well
- what didn't go so well
- what you would do differently in future

PAST ASSIGNMENT 2019 DO NOTUSE FOR LIVE ASSESSMENT

Tasks

Task 1

- Draw to a scale of 1:2 a plan section of
 - the riser to string intersection
 - how the bullnose riser is constructed and jointed to the newel. ii)

Conditions of assessment:

am ASSESSIVENT ASS All work must be completed working on your own, under supervised conditions.

What must be presented for marking and submitted for moderation:

Completed scale drawings showing

- the riser to string intersection
- how the bullnose riser is constructed and jointed to the newel.

Task 2

- Set-out the elevation of the semi-circular headed part of the 2a
- 2b Complete a cutting list for one fixed quadrant sash or
- Produce the templates for the fixed quadrant sash

Conditions of assessment:

All work must be completed working on your own, and er supervised conditions. You must work safely at all times. If you do not then the assessment will be stopped.

What must be presented for marking and bmitted for moderation:

- Completed setting out rod
- Completed cutting list
- Completed templates

Additional evidence of your performance that must be captured for marking and submitted for moderation:

- recorded on a Practical Observation form, of your working ing the quality, consistency and accuracy of the setting-out, cutting
- photographs of the

templates (showing candidate number)

Manufacture the components for one quadrant sash

Assemble and finish the quadrant sash

Conditions of assessment:

All work must be completed working on your own, under supervised conditions. You must work safely at all times. If you do not then the assessment will be stopped.

What must be presented for marking and submitted for moderation:

6 City & Guilds Level 3 Advanced Technical Diploma in Architectural Joinery (7906-31)

Completed quadrant sash

Additional evidence of your performance that must be captured for marking and submitted for moderation:

- your tutor's notes, recorded on a Practical Observation form, of your working practice describing the quality, consistency and accuracy of the manufacturing SESSIFI process and completed work
- Full screen photographs of the quadrant sash

Task 4

Complete a self-evaluation

Conditions of assessment:

The evidence for task 4 must be completed on your own, under supervised

What must be presented for marking and submitted for moderation.

• completed self-evaluation (approximately 500 moderation)

Task instructions for centres

Resources

Candidates must have access to a suitable range of urces to carry out the tasks and to have the opportunity to choose materials demonstrating the ability to select from a range of appropriate materials.

Task specific guidance

Task 1

- e provided with equipment to produce the scaled drawinas.
- Drawings sh be on paper any larger than A3 for scanning purposes.

Task 2 & 3

need to be provided with the PSE timber as per the candidate cutting The candic he task by any acceptable method.

is required to produce a spindle/router table jig to safely hold the curved nents while being shaped and profiled, using the candidates templates.

cutting list pro-forma is provided in the recording form document for candidates to complete.

Task 4

- The candidate's self-evaluation of performance across all task must be completed no more than one week after completion of the practical assessment.
- Candidates should **not** complete the self-evaluation on the same day as the practical assessment as this will give candidates time to reflect.

The candidate can either provide a typed or hand written evaluation. The candidate should have access to adequate resources to complete this task. A self-evaluation pro-forma has been provided in the recording form document.

A Practical Observation (PO) form must be completed and photographs must be order to support assessment decisions for the candidates marked work. See c around requirements for observations and photographs.

Guidance on photographs

It is expected that 8 photographs will be submitted per candidate. should be used to support the observation recorded upon the Proctic al Observation Sheet.

Photographs must be of sufficient resolution and full frame of verify the quality of the completed work.

Task 2

A minimum of two photographs

- one of the candidate holding the r
- one of the templates laying on

Task 3

A minimum of six photogr

- one of each face
- one of the ed ch corner showing the joint fit

include the candidate and a sign that gives the name of the ate of the assessment so that photographs can be differentiated.

Time spent on task 1 is not included in the 10 hours

3 hour preparation (recommended)

7 hour (recommended)

1 hour (recommended), the time taken to complete the work for task 4 is **not** included in the ten hours

Adhesive curing and machine waiting time is not included in the above.

Centre quidance

Guidance provided in this document supports the administration of this assignment. The following documents available on the City & Guilds website provide essential generic guidance for centres delivering Technical qualifications and must be referred to alongside this guidance:

- Technical qualifications marking
- **Technical qualifications moderation** (updated annually)
- Technical qualifications teaching, learning and assessment

This synoptic assessment is designed to require the candidate to make use of their knowledge, understanding and skills they have built up over the course of their le tackle problems/tasks/challenges.

This approach to assessment emphasises to candidates the importance and the full range of their learning to practice in their industry area, and supports them in learning to take responsibility for transferring their knowledge, understanding and skills to the practical situation, fostering independence, autonomy and confidence.

Candidates are provided with an assignment brief. They then have to draw on their knowledge and skills and independently select the correct process approaches to take to provide the evidence specified by the brief. sses, skills, materials, and

will have taken the opportunity to During the learning programme, it is expected that turn set shorter, formative tasks that allow candidates to be supported to independently use the learning they have so far covered, drawing this together in a similar way, so they are familiar with the format, conditions and expectations of the synoptic assessment.

Candidates should be made aware during Raining what the Assessment Objectives are and how they are implemented in marking the assignment, so they will understand the level of performance that will achieve them kigh marks.

Candidates should not be entered to the assessment until the end of the course of learning for the qualification so they are in a position to complete the assignment successfully.

Health and safety

Candidates should not be entered for assessment without being clear of the importance of working safely. arractice of doing so. The tutor must immediately stop an assessment if a candidate work unsafely. At the discretion of the tutor, depending on the severity of the incident, the candidate may be given a warning. If they continue to work unsafely however, hent must be ended and they must retake the assessment at a later date.

liance with timings

he timings provided are estimates to support centre planning. They refer to assessment time, not any additional setting up the centre needs to carry out to create the required to ensure an appropriate assessment environment.

It is the centre's responsibility to plan sufficient assessment sessions, under the appropriate conditions, within the assignment window, to allow candidates reasonable time to complete the assessment tasks.

Where candidates are required to plan their work they should have their plans confirmed for appropriateness in relation to the time allocated for each task.

Candidates should be allowed sufficient time to fully demonstrate the range of their skills, however this also needs to be reasonable and practicable. Candidates should be allowed to overrun their planned timings or professional service times (where they exist) in order for evidence of a range of their skills to be captured. If however, the time required exceeds reasonably set assessment periods, or the tolerance suggested for professional service times, the centre may stop the assessment and base the marking on the evidence up to that point, including the tutor's notes of how far over time the task has taken.

Where the tutor is required to carry out observation of performance, detailed, description notes must be recorded on the practical observation (PO) form provided. The centre flexibility to adapt the form, to suit local requirements for the provided of the centre formats, or to ease local and the centre formats. formats, or to ease local administration) as long as this does not change or restricted of evidence collected.

The number of candidates a tutor will be able to observe at one time will pary on:

- the complexity of evidence collection for the task
- local conditions eg layout of the assessment environme
- amount of additional support available (eg to capture) lage/ video evidence), staggered starts etc,
- lot of evidence to collect that will whether there are any peak times where there need additional support or any that are quie

It is advisable to trial the planned arrangements where possible during formative assessment, reviewing the quality of evidence captured and manageability. It is expected that for straight forward observations, (and unless otherwise specified) no more than eight candidates will be observed by a single two at one time, and the number will usually be fewer than this maximum. The key factor to consider is the logistics of collecting sufficient evidence.

As far as possible, candidate should not be distracted, or their performance affected by the process of observation and evidence collection.

Observation notes for part of the candidate's evidence and must describe how well the activity has been can ted out, rather than stating the steps/ actions the candidate has taken. The notes must be very descriptive and focus on the **quality** of the performance in such a way that comparisons between performances can be made. They must provide sufficient, appropriate widence that can be used by the marker (and moderator) to mark the performance using the marking grid.

Identifying what it is about the performances that is different between candidates can clarify the qualities that are important to record. Each candidate is likely to carry out the same steps, so a checklist of this information would not help differentiate between them. lowever qualitative comments on how well they do it, and quantitative records of accuracy and tolerances would.

The tutor should refer to the marking grid to ensure appropriate aspects of performance are recorded. These notes will be used for marking and moderation purposes and so must be detailed, accurate and differentiating.

Tutors should ensure that any required additional supporting evidence including eq photographs or video can be easily matched to the correct candidate, are clear, well-lit and showing the areas of particular interest in sufficient detail and clarity for assessment (ie

taken at appropriate points in production, showing accuracy of measurements where appropriate).

If candidates are required to work as a team, each candidate's contribution must be noted separately. The tutor may intervene if any individual candidate's contribution is unclear or to ensure fair access (see below).

The *Technical qualifications guides on marking and moderation* are essential guidance documents and are available on the City & Guilds website. These provide further information on preparing for assessment, evidence gathering, standardisation, marking and moderation, and must be referred to when planning and carrying out assessment.

Minimum evidence requirements for marking and moderation

The sections in the assignment:

- What you must produce for marking, and
- Additional evidence of your performance that must be captured in marking list the minimum requirements of evidence to be submitted for marking and the moderation sample.

Evidence produced during assessment above and beyond this may be submitted, as long as it provides useful information for marking and moderation and he been produced under appropriate conditions.

While technological methods which support the capturing or creating of evidence can be helpful, eg pinboard style websites for creating mood past ds, the final evidence must be converted to a suitable format for marking and moderation which cannot be lost/ deleted or amended after the end of the assessment period (eg screen prints, pdf files). Considerations around tracking authenticity and potential loss of material hosted on such platforms during assessment is the centre's responsibility.

Where candidates have carried out some work as a group, the contribution of each candidate must be clear. It is not appropriate to submit identical information for each candidate without some way for the marker and moderator to mark the candidates individually.

Note: Combining candidates individual pieces of evidence into single files or zip files may make evidence management during internal marking more efficient and will greatly simplify the uploading of the moderation sample.

Where the minimum equirements have not been submitted for the moderation sample by the final moderation deadline, or the quality of evidence is insufficient to make a judgement, the moderation, and therefore any subsequent adjustment, will be based on the evidence (na has been submitted. Where this is insufficient to provide a mark on moderation, a mark of zero may be given.

Proparation of candidates

Candidates should be aware of which aspects of their performance (across the AOs) will give them good marks in assessment. This is best carried out through routinely pointing out good or poor performance during the learning period, and through formative assessment.

During the learning programme, direct tutor instruction in how to tackle practical tasks through modelling, support, guidance and feedback are critical. However gradual removal of this support is necessary in preparation for summative assessment. This, supported approach is **not** valid for summative assessment.

The purpose of summative assessment is to confirm the standard the candidate has reached as a result of participating in the learning process. Candidates should be encouraged to do

the best they can and be made aware of the difference between these summative assessments and any formative assessments they have been subject to. Candidates may not have access to the full marking grids, as these may be misinterpreted as pass, merit distinction descriptors. Refer to the Technical qualifications – teaching, learning and assessment centre guidance document, available on the City & Guilds website for further information on preparing candidates for Technical qualification assessment. SESSIFI

Guidance on assessment conditions

The assessment conditions that are in place for this synoptic assignment are to:

- ensure the rigour of the assessment process
- provide fairness for candidates
- give confidence in the outcome.

They can be thought of as the rules that ensure that all candidates who take an assessment are being treated fairly, equally and in a manner that ensures their result rects their true ability.

The conditions outlined below relate to this summative synoptic assignment. These do not affect any formative assessment work that takes place, although his advised that candidates are prepared for the conditions they will need to work under during summative assessment.

The evidence for the tasks that make up this synoptic assignment must be completed under the specified conditions. This is to ensure authenticity and prevent malpractice as well as to assess and record candidate performance for assessment in the practical tasks. Any aspect that may be undertaken in unsupervised conditions is specified. It is the centre's responsibility to ensure that local administration and oversight gives the tutor sufficient confidence to be able to confirm the authorizity of the candidate's work.

Security and authentication of candidate work

Candidate evidence must be kent secure to prevent unsupervised access by the candidate or others. Where evidence is a oduced over a number of sessions, the tutor must ensure learners and others cannot access the evidence without supervision. This might include storing written work or artifacts in locked cupboards and collecting memory sticks of evidence produced electronically at the end of each session.

Candidates are required to sign declarations of authenticity, as is the tutor. The relevant form is included this assignment pack and must be signed after the production of all

Where the andidate or tutor is unable to, or does not confirm authenticity through signing the declaration form, the work will not be accepted at moderation and a mark will be given. If any question of authenticity arises eg at moderation, the centre may be contacted for justification of authentication.

Accessibility and fairness

Where a candidate has special requirements, tutors should refer to the Access arrangements and reasonable adjustments section of the City & Guilds website.

Tutors can support access where necessary by providing clarification to any candidate on the requirements or timings of any aspect of this synoptic assignment. Tutors should not provide more guidance than the candidate needs as this may impact on the candidate's grade, see the guidance and feedback section below.

All candidates must be provided with an environment, time frame and resources that allows them reasonable access to the full range of marks available.

Where candidates have worked in groups to complete one or more tasks for this synoptic assessment, the tutor must ensure that no candidate is disadvantaged as a result of the performance of any other team member. If a team member is distracting or preventing another team member from fully demonstrating their skills or knowledge, the tutor must intervene.

To support centre file management, tutors may specify a suitable file format and reference format for evidence (unless otherwise specified eg if file naming is an assessment particular provide feedback) provide feedback for improvement. The level and frequency of clarification & qui be

- recorded fully on the candidate record form (CRF),
- taken into account along with the candidate's final evidence de-
- made available for moderation.

Tutors must not provide feedback on the quality of the perform nce or how the quality of evidence can be improved. This would be classed as malpractice.

Tutors **should** however provide general reminders to check their work thoroughly before submitting it, and to be sure that they are happy with their final evidence as it may not be worked on further after submission.

Candidates can rework any evidence that has been produced for this synoptic assignment during the time allowed. However, this must be as a result of their own review and identification of weaknesses and not as a result of tutor feedback. Once the evidence has been submitted for assessment, no further amendments to evidence can be made.

Tutors **should** check and be aware of the candidates' plans and designs to ensure management of time and resources is appropriate, and so any allowed intervention can take place at an appropriate time

Tutors should ensure that candidates' plans for completion of the tasks distribute the time available appropriate and may guide candidates on where they should be up to at any point in a general way. Any excessive time taken for any task should be recorded and should be taken into account during marking if appropriate.

It is up to the marker to decide if the guidance the candidate has required suggests they are lacking in an AO, the severity of the issue, and how to award marks on the basis of this full range arks given, so this is available should queries arise at moderation or appeal.

What is, and is not, an appropriate level of guidance

A tutor should intervene with caution if a candidate has taken a course of action that will result in them not being able to submit the full range of evidence for assessment. However, this should only take place once the tutor has prompted the candidate to check that they have covered all the requirements. Where the tutor has to be explicit as to what the issue is, this is likely to demonstrate a lack of understanding on the part of the candidate rather than a simple error, and full details should be recorded on the CRF.

- The tutor **should not** provide guidance if the candidate is thought to be able to correct the issue without it, and a prompt would suffice. In other words, only the minimum support the candidate actually needs should be given, since the more tutor guidance provided, the less of the candidate's own performance is being demonstrated and therefore the larger the impact on the marks awarded.
- A tutor must not provide guidance that the candidate's work is not at the required standard or how to improve their work. In this way, candidates are given the chance to identify and correct any errors on their own, providing valid evidence of knowledge and skills that will be credited during marking.
- The tutor **must not** produce any templates, pro-formas, work logs etc unless instructed to in the assignment guidance. Where instructed to do so, these materials must be produced as specified and contain no additional guidance. Templates provided as part of the assignment should be used as provided, and not expited.

All specific prompts and details of the nature of any further guidance must be recorded on the relevant form and reviewed during marking and moderation.

Guidance on marking

Please refer to the *Technical qualifications* – *marking*, and - *myderation* centre guidance documents for further information on gathering evidence strable for marking and moderation, and on using the marking grid and forms.

The candidate record form (CRF) is used to record:

- Details of any guidance or the level of prompting the candidate has received during the assessment period
- Rough notes bringing together relevant evidence from across tasks during marking.
- Summary justifications when to stically coming to an overall judgement of the mark.

The practical observation form is used to record:

Descriptive information and evidence of candidate performance during an observation. Although descriptions of the quality of performance should support decisions against the AOs, the notes should follow the flow of the observation, rather than attempting to assign evidence against the AOs at this point.

Marking grid

For any category, 0 marks may be awarded where there is no evidence of achievement

		I		
%	Assessment Objective	Band 1 descriptor	Band 2 descriptor	Band 3 descriptor
		Poor to limited	Fair to good	Strong to excellent
10	AO1 Recall of	(1-2 marks)	(3-4 marks)	(5-6 marks)
	 knowledge relating to the qualification LOs Does the candidate seem to have the full breadth and depth of taught knowledge across the 	Recall shows some weaknesses in breadth and/or accuracy. Hesitant, gaps, inaccuracy	Recall is generally accurate and shows reasonable breadth. Inaccuracy and misunderstandings are infrequent and usually minor. Sound, minimal gaps	Consistently strong evidence of accurate and confident recall from the breadth of knowledge. Accurate, confident, complete, fluent, slick
	qualification to hand?How accurate it their knowledge? Are there	Examples of types of knowledge expected: Interpreting diagrams, selection of tools and equipment, awareness of health and safety, knowledge of technical processes, effective use of materials, knowledge of formulas and calculations, related building regulations.		
	 any gaps or misunderstandings evident? How confident and secure does their knowledge seem? 	Where the candidate has demonstrated recall of knowledge, it has been limited and/or showing inaccuracies.	The candidate has demonstrated recall of knowledge, which is mostly accurate.	The candidate shows in-depth and detailed knowledge, showing a higher degree of confidence and accuracy.

Assessment Objective AO2 Understanding	Band 1 descriptor Poor to limited	Band 2 descriptor	
7 to 2 on a orotanianing	Poor to limited	•	Band 3 descriptor
7 to 2 on a orotanianing	roor to illilited	Fair to good	Strong to excellent
	(1-4 marks)	(5-8 marks)	(9-12 marks)
of concepts theories and processes relating to the LOs • Does the candidate make connections and show causal links and explain why? • How well theories and concepts are applied to new situations/the	Some evidence of being able to give explanations of concepts and theories. Explanations appear to be recalled, simplistic or incomplete. Misunderstanding, illogical connections, guessing,	Explanations are logical. Showing comprehension and generally free from misunderstanding, but may lack depth or connections are incompletely explored. Logical, slightly disjointed, plausible,	Consistently strong evidence of clear causal links in explanations generated by the candidate. Candidate uses concepts and theories confidently in explaining decisions taken and application to new situations. Logical reasoning, thoughtful decisions, causal links, justified
 assignment? How well chosen are exemplars – how well do they illustrate the concept? 	Examples of understanding expected: Interpreting drawing, terminology used in the various aspects of joinery work, building regulations, methods of work, jointing methods, setting out and marking out, practical assembly techniques, Health and Safety legislation risk management, components terms, formulas, drawings, materials, inspection of tools, machinery and equipment, safety aids and features and extractions, work piece support. Understand and interpret information, understand how to construct stairs and circular headed door frames, calculate quantities of materials to produce the product as specified in the brief.		
	Limited range of understanding, of the tasks, drawings/specifications not clearly interpreted or understood, lack of problem solving skills.	Good understanding shown across the tasks, drawings/specification interpreted correctly and problems solving skills demonstrated throughout most of the task.	In-depth understanding shown across the tasks and high degree of confidence shown throughout the tasks.

%	Assessment Objective	Band 1 descriptor	Band 2 descriptor	Band 3 descriptor
		Poor to limited	Fair to good	Strong to excellent
40	AO3 Application of practical/ technical skills • How practiced/fluid does hand eye coordination and dexterity seem? • How confidently does the candidate use the breadth of practical skills open to them? • How accurately/ successfully has the candidate been able to use skills/achieve practical outcomes?	(1-8 marks) Some evidence of familiarity with practical skills. Some awkwardness in implementation, may show frustration out of inability rather than lack of care. Unable to adapt, frustrated, flaws, out of tolerance, imperfect, clumsy.	(9-16 marks) Generally successful application of skills, although areas of complexity may present a challenge. Skills are not yet second nature. Somewhat successful, some inconsistencies, fairly adept/ capable.	(17-24 marks) Consistently high levels of skill and/or dexterity, showing ability to successfully make adjustments to practice; able to deal successfully with complexity. Dextrous, fluid, comes naturally, skilled, practiced,
		comparison to the setting out, cut finished item. Safe working practice. Work not complete with some operations not attempted. Generally poor quality of work, a few tolerances met, generally poor housekeeping. To access higher marks:	Work will be complete, making minor mistakes, with some poor quality finish. Measurements are mostly accurate, some tolerances met. To access higher marks:	Tasks were completed to a high standard with very minor mistakes. Measurements are consistently accurate. Most tolerances met. Good housekeeping. Methodical.
		Not all tasks completed but attempted. Poor standard of work and with mistakes, requiring extra resources.	Work will be complete and to an acceptable standard, making minimal mistakes, with adequate housekeeping. Additional resources not required.	To access higher marks: Tasks were consistently completed to a high standard with no mistakes. Measurements are accurate with all tolerances met. Excellent housekeeping.

%	Assessment Objective	Band 1 descriptor	Band 2 descriptor	Band 3 descriptor	
		Poor to limited	Fair to good	Strong to excellent	
10	 AO4 Bringing it all together - coherence of the whole subject Does the candidate draw from the breadth of their knowledge and skills? Does the candidate remember to reflect on theory when solving practical problems? How well can the candidate work out solutions to new 		(3-4 marks) Shows good application of theory to practice and new context, some inconsistencies. Remembers to apply theory, somewhat successful at achieving fitness for purpose. Some consolidation of theory and practice	(5-6 marks) Strong evidence of thorough consideration of the context and use of theory and skills to achieve fitness for purpose. Purposeful experimentation, plausible ideas, guided by theory and experience, fit for purpose, integrated, uses whole toolkit of theory and skills.	
	contexts/ problems on their own?		The candidate brings together their knowledge and skills well to solve problems in order to complete the task. Task planned, prepared completed to the specification with some errors. The candidate demonstrated adequate evaluation skills.		

%	Assessment Objective	Band 1 descriptor	Band 2 descriptor	Band 3 descriptor
		Poor to limited	Fair to good	Strong to excellent
20	 AO5 Attending to detail/ perfecting Does the candidate routinely check on quality, finish etc and attend to imperfections/ omissions How much is accuracy a result of persistent care and attention (eg measure twice cut once)? Would you describe the candidate as a perfectionist and wholly engaged in the subject? 	(1-4 marks) Easily distracted or lack of checking. Insufficiently concerned by poor result; little attempt to improve. Gives up too early; focus may be on completion rather than quality of outcome. Careless, imprecise, flawed, uncaring, unfocussed, unobservant, unmotivated.	(5-8 marks) Aims for satisfactory result but may not persist beyond this. Uses feedback methods but perhaps not fully or consistently. Variable/intermittent attention, reasonably conscientious, some imperfections, unremarkable.	(9-12 marks) Alert, focussed on task. Attentive and persistently pursuing excellence. Using feedback to identify problems for correction. Noticing, checking, persistent, perfecting, refining, accurate, focus on quality, precision, refinement, faultless, meticulous.
			The expected evidence is the finisl ification, neat and clean finishes, not all requirements are met. There is good attention to detail. Task completed are generally accurate and to an adequate standard.	

PAST ASSIGNMENT 2019) DO NOTUSE FOR LIVE ASSIGNMENT 2019) DO NOTUS