

Level 2 Technical Certificate in Agriculture (0171-022)

Synoptic Assignment – 2019 – v1.0

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 SMET 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 war carried out under the conditions stated. You will be asked to sign a ded you have not had any outside help with the assessment.

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

Plagiarism is the failure to acknowledge sources proper A/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 account. You should the k your plan is appropriate with your tutor.

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

Safety

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

You must always follow any relevant Health and Safety regulations and codes of oractice.

If your tutor sees you 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

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Tasks

Task 1

Carry out pre- start checks on a tractor and attach a trailed machine powered by a Power Take Off (PTO) shaft ready for work.

Manoeuvre and operate the tractor and implement within a field environment. Detach the implement from the tractor and return to a designated location.

Conditions of assessment:

When operating machinery, if you are working in a way that risks the safety of yourself or others, you will be stopped. If your tutor decides that it is unsuffer you to continue working, you will be asked to leave the assessment area.

You must carry out the task on your own, under supervised conditions.

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

Your tutor's observation notes relating to your performance.

Task 2a

Carry out a visual health check on a group or animals and record the results. Write a summary of your findings.

Conditions of assessment:

If you are working in a way that risks the safety of yourself or others, you will be stopped. If your tutor decides that it is unsafe for you to continue working, you will be asked to leave the assessment area.

You must carry out the task in a group, under supervised conditions. You may use a checklist to complete records as supplied by your tutor and you complete this by yourself.

What you must produce for marking:

Completed records and checklists
 Our summary.

Task 2b

Carry out routine tasks on livestock species and record the results.

Conditions of assessment:

If you are working in a way that risks the safety of yourself or others, you will be stopped. If your tutor decides that it is unsafe for you to continue working, you will be asked to leave the assessment area.

You must carry out the task on your own, under supervised conditions. Your tutor observe you and may ask questions to confirm your knowledge and understanding of your actions. You may use a checklist to complete records as supplied by your tutor.

What you must produce for marking:

• Completed records and checklists

Additional evidence of your performance that must be captived for marking:

Your tutor's observation notes relating to your performance.

Task 3

Repair or maintain a structure on the farm to be agreed with your tutor.

Conditions of assessment:

You must carry out the task on your and, under supervised conditions.

Additional evidence of your performance that must be captured for marking

- Your tutor's notes of working practice and the finished structure.
- Photographs/video evidence of your completed work (optional).

Task 4

For a **combinative crop** of your choice, write a report that describes the production from establishment to harvest and storage.

Conditions of assessment:

You must carry the task out on your own, under supervised conditions. You will have been to your notes.

What you must produce for marking:

- A written report
- Your research notes.

Task instructions for centres

Resources

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

Task specific guidance

This guidance should not be shared with learners.

Candidates should be given the assignment brief only, one week before the planned assessments. It is recommended that where possible all tasks with assignment are completed within 4 teaching weeks of the candidate the brief.

Each task should be given to the candidate at the start of the d ment and not in advance. The tasks do not need to be completed on the ne day, nor do they need to be completed in order.

Task 1

The trailed machine used for Task 1 must be cornected to the tractor by a PTO shaft. Clevis or pick up hitch can be used. Learners must be able to set up for work, manoeuvre with the implement attached, including turns. Candidates should be directed by the tutor on the designated that ion for returning the implement.

Task 2a

This task can be undertaken in a proup setting on any livestock species but candidates must complete hecklist by themselves. Centres may provide a centre devised checklis

Task 2b

This task can be undertaken on any livestock species and may be broken up over a period of time circuinvolve different species. An assistant may be used by candidates but must be instructed by the candidate. The assistant preferably should completed the task or is not a peer. Tutors should use verbal questions to confirm inderpinning knowledge and understanding. Candidates must carry out Tine activities which may include but are not limited to:

Health checks

- Worming
- Dosing
- Disease prevention
- Parasite prevention
- Husbandry tasks
- Tagging
- Weighing.

Task 3

Tutors should identify/agree appropriate structures for repair or maintenance this ESSMENT could include but is not limited to:

- Wooden or brick building
- Fencing, post and rail or similar
- Walls
- Gates.

Task 4

Learners should be given the assignment brief in advance to enable res take place. There is no specific limit on the amount of notes learners for the assessment but centres should be reminded evidence may uploaded for moderation and a common sense approach should be adopted. These notes may be typed of handwritten. There is no word Quint for the report but learners should ensure they demonstrate all their knowledge and understanding in the allotted time for the task. Learners may use images a electronic or paper format. They must hand these in to the tutor prior to be supervised session who should review the notes for authenticity and to en It is not a direct copy from a textbook or the candidate's entire course folder

Time

The following timings are provided port centre planning. They are for guidance only and centres may use Miscretion.

Total - 10.5 to **12** hour

Task 1 -

Task 2a –

Task 2b -

Centre guidance

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:

- moderation (updated annually)

- rechnical qualifications – teaching, learning and assessment

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

This approach to assessment emphasis applicability of the first second control of the first second

supports them in learning to take responsibility for transferring their knowledge. understanding and skills to the practical situation, fostering in period ence, autonomy and confidence.

Candidates are provided with an assignment brief. They hen have to draw on their knowledge and skills and independently select the carrect processes, skills, materials, and approaches to take to provide the ordence specified by the brief.

During the learning programme, it is expected that tutors will have taken the opportunity to set shorter, formative tasks traillow candidates to be supported to independently use the learning they have 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 learning 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 high marks.

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

Candidates should not be entered for assessment without being clear of the imperation of working safely, and practice of doing so. The tutor must immediately on assessment if a candidate works 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, their assessment must be ended and they must retake the assessment at a later date.

Compliance with timings

The timings provided are estimates to support centre planning. They refer to assessment time, not any additional setting up needed to create 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 base the marking on the evidence up to that point, including the tutor's potential box for over time the task has taken.

Observation evidence

Where the tutor is required to carry out observation of performance detailed, descriptive notes must be recorded on the practical observation (PO) form provided. The centre has the flexibility to adapt the form, to spit local requirements (eg to use tablet, hand-written formats, or to ease local administration) as long as this does not change or restrict the type of evidence called.

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

- the complexity of evidence collection for the task
- local conditions eg layout of the assessment environment,
- amount of additional support available (eg to capture image/ video evidence), staggered starts
- whether there are any peak times where there is a lot of evidence to collect that will need additional support or any that are quieter.

It is advisable to trial the plained 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 tutor 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 a ble, candidates should not be distracted, or their performance affected by the process of observation and evidence collection.

Observation notes form part of the candidate's evidence and must describe **how**The activity has been carried 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 evidence 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. However 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 eg 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 essected guidance documents and are available on the City & Guilds website. The 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 must be captured for marking

list the minimum requirements of evidence to be submitted for marking and the moderation sample.

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

While technological methods which support the capturing or creating of evidence can be helpful, eg pinboardet we websites for creating mood boards, the final evidence must be converted to a suitable format for marking and moderation which cannot be lost/ deed or amended after the end of the assessment period (eg screen prints, pdf fley). 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 sust 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 requirements 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 that *has* been submitted. **Where this is insufficient to provide a mark on moderation**, a mark of zero may be given.

Preparation 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 **echnical qualifications – teaching, learning and assessment** centre guidance document, available on the City & Guilds website for further information on preparing candidates for Technical qualification assessment.

Guidance on assessment conditions

The assessment conditions that are in place for this potic 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 reflects their true ability.

The conditions outlined below at a to this summative synoptic assignment. These do not affect any formative assessment work that takes place, although it is 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 at 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 commit the authenticity of the candidate's work.

Security and authentication of candidate work

Candidate evidence must be kept secure to prevent unsupervised access by the candidate or others. Where evidence is produced 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 artefacts 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 in this assignment pack and must be signed after the production of all evidence.

Where the candidate 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 of zero will be given. If any question of authenticity arises eg at moderation,

Where a candidate has special requirements, tutors should refer to the Access arrangements and reasonable adjustments section of the City & Guilds webs candidate on the requirements. Tutors should **not** provide more guidance than the candidate need as this may impact on the candidate's grade, see the guidance and feedback

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

Where candidates have worked in groups to complete 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 is distracting or preventing another team member from fully demonstrating their skills or knowledge, the tutor must intervene.

Guidance and feedback

To support centre file management and specify a suitable file format and referencing format for evidence (uNess otherwise specified eg if file naming is an assessment point for the assignment). Guidance must only support access to the assignment and must not prove feedback for improvement. The level and frequency of clarification & guidance must be

- recorded fully on the candidate record form (CRF),
- sount along with the candidate's final evidence during marking
- able for moderation.

Tutors **must** provide feedback on the quality of the performance or how the quality of evidence can be improved. This would be classed as malpractice.

buld however provide general reminders to candidates throughout the assessment period to check their work thoroughly before submitting it, and to be 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 appropriately 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 any AO, the severity of the issue, and how to award marks on the basis of this full range of evidence. The marker must record where and how guidance has had an impact on the marks given, so this is available should guertes 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 by 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 tow to improve their work. In this way, candidates are given the chance to identify and correct any errors on their own, providing valid evidence on wowledge 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 adapted.

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 markina

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

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

- Rough notes bringing together relevant evidence from across tasks during
- Summary justifications when holistically coming to an overall judgement of

all of prompting the coperiod ar relevant evidence from active and evidence from active notice and the performance of an inform (PO) is used to record:

ormation and evidence of candidate performance of a Although descriptions of the quality of performance of a candidate performance of a ca Descriptive information and evidence of candidate performance during a observation. Although descriptions of the quality of performance should support decisions against the AOs, the notes should follow the conservation, rather than attack.

Level 2 Technical Certificate in Agriculture [0171-022]

Marking grid

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

%	Assessment Objective	Band 1 descriptor	Band 2 descriptor	Band 3 descriptor
		Poor to limited	Fair to good	Strong to excellent
15	 knowledge relating to the qualification LOs Does the candidate seem to have the full breadth and depth of taught knowledge 	(1-3 marks) Recall shows some weaknesses in breadth and/or accuracy. Hesitant, gaps, inaccuracy.	(4-6 marks) Recall is generally accurate and shows reasonable breadth. Inaccuracy and misunderstandings are infrequent and usually minor. Sound, minimal gaps.	(7-9 marks) Consistently strong evidence of accurate and confident recall from the breadth of knowledge. Accurate, confident, complete, fluent, slick.
	across the qualification to hand?How accurate it their knowledge? Are there any gaps or	considerations, types of crops, I common diseases of animals, c	e expected: Reference to legisla narvesting of crops, types of made components and controls of power and restraining, weighing, biose	chinery, indicators of health, ver units, feeding equipment,
	misunderstandings evident? • How confident and secure does their knowledge seem?	The candidate demonstrates a limited range of knowledge. Limited use of technical terminology.	The candidate demonstrates an adequate range of knowledge. Technical terminology is regularly used with some gaps.	The candidate demonstrates a wide range of accurate knowledge from across the range of the qualification content. Extensive, accurate use of terminology used to demonstrate breadth of knowledge.

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%	Assessment Objective	Band 1 descriptor	Band 2 descriptor	Band 3 descriptor
		Poor to limited	Fair to good	Strong to excellent
20	AO2 Understanding	(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 assignment?	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.	
	to new situations/the			decisions, causal links,
	How well chosen are exemplars – how well do they illustrate the concept?	establishment methods, growing and causes of poor health in a meet animal needs, selection of	pected: Methods for cultivation, ag calendars and cycles, require nimals, application of welfare confit tools, silage types and feeding	ments for harvesting, incodes, handling requirem
	exemplars – how well do they illustrate the concept?	establishment methods, growing and causes of poor health in a meet animal needs, selection of	ng calendars and cycles, require nimals, application of welfare co	uses of crops, crop ements for harvesting, incodes, handling requireme
	exemplars – how well do they illustrate the concept?	establishment methods, growing and causes of poor health in a meet animal needs, selection of	ng calendars and cycles, require nimals, application of welfare co	uses of crops, crop ements for harvesting, ind odes, handling requireme
	exemplars – how well do they illustrate the concept?	establishment methods, growing and causes of poor health in a meet animal needs, selection of	ng calendars and cycles, require nimals, application of welfare co	uses of crops, crop ements for harvesting, incodes, handling requirem
	exemplars – how well do they illustrate the concept?	establishment methods, growing and causes of poor health in a meet animal needs, selection of	ng calendars and cycles, require nimals, application of welfare co	uses of crops, crop ements for harvesting, inco odes, handling requirem
	exemplars – how well do they illustrate the concept?	establishment methods, growing and causes of poor health in a meet animal needs, selection of the selection	ng calendars and cycles, require nimals, application of welfare co	uses of crops, crop ements for harvesting, inco odes, handling requirem
	exemplars – how well do they illustrate the concept?	establishment methods, growing and causes of poor health in a meet animal needs, selection of the selection	ng calendars and cycles, require nimals, application of welfare co	uses of crops, crop ements for harvesting, incodes, handling requirem
.evel	exemplars – how well do they illustrate the concept?	establishment methods, growing and causes of poor health in a meet animal needs, selection of the selection	ng calendars and cycles, require nimals, application of welfare co	uses of crops, crop ements for harvesting, incodes, handling requirem

%	Assessment Objective	Band 1 descriptor	Band 2 descriptor	Band 3 descriptor
		Poor to limited	Fair to good	Strong to excellent
		The candidate has shown a poor understanding of the required topics.	The candidate has shown a fair understanding of the required topics.	The candidate has shown strong understanding of the required topics.
		Poor or no justification of choices made in the tasks.	Fair justification of choices made in the tasks.	Strong justification of choices made in the tasks.
		Top of band:	Top of band:	Top of band:
		The candidate has shown a limited understanding.	The candidate has shown a good understanding.	The candidate has shown an excellent understanding.
		Limited justification of choices made in the tasks.	Good justification of choices made in the tasks.	Excellent justification of choices made in the tasks.
30	A O 2 A P P	(1-6 marks)	(7-12 marks)	(13-18 marks)
30	AO3 Application of practical/ technical skills • How practiced/fluid does hand eye coordination and dexterity seem? • How confidently does the candidate use the	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.	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.	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.
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%	Assessment Objective	Band 1 descriptor	Band 2 descriptor	Band 3 descriptor
		Poor to limited	Fair to good	Strong to excellent
	breadth of practical skills open to them? • How accurately/ successfully has the	operation, attach and detach	llow health and safety procedure equipment, handle animals, car g operation, use tools, store and	ry out health and welfare task
	candidate been able to use skills/achieve practical outcomes?	Candidate shows basic practical skills across a limited range of topics.	Candidate shows good practical skills across a range of topics.	Candidate shows excellent practical skills across a wide range of topics.
		Tasks completed well below industry speed and standards.	Candidate completing tasks to industry standards but needs more practice to	Candidate operating at industry speed and standard
		Candidate lacks confidence dexterity.	operate at industry speed. Candidate shows confidence	Candidate shows confidence across a wide range topics.
			in most topics. Demonstrates good dexterity.	Demonstrates excellent dexterity.
		Top of the band:	·	Top of the band:
		Confidence shown in use of basic skills.	Top of the band: Attempts made to use some more complex practical skills.	All practical skills used in a way which produces the mooptimum outcome.

%	Assessment Objective	Band 1 descriptor	Band 2 descriptor	Band 3 descriptor
		Poor to limited	Fair to good	Strong to excellent
20	AO4 Bringing it all	(1-4 marks)	(5-8 marks)	(9-12 marks)
	 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 	Some evidence of consideration of theory when attempting tasks. Tends to attend to single aspects at a time without considering implication of contextual information. Some random trial and error, new situations are challenging, expects guidance, narrow. Many need prompting.	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.	Strong evidence of thorough consideration of the context and use of theory and skills achieve fitness for purpose. Purposeful experimentation, plausible ideas, guided by theory and experience, fit for purpose, integrated, uses whole toolkit of theory and skills.
	solutions to new contexts/ problems on their own?	Evamples of bringing it all toge	ther: crop establishment, growth	and readiness for harvest
	contexts/ problems on		oss working practices, different ty	

 Assessment Objective Band 1 descriptor Poor to limited 15 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 ASSESSMENT Objective Band 1 descriptor Poor to limited (1-3 marks) Easily distracted or lack of checking. Insufficiently concerned by poor result little attempt to improve. Gives up too early; focus be on completion rather quality of outcome. Careless, imprecise, flawer uncaring, unfocussed, 	may not persist beyond this. Uses feedback methods but perhaps not fully or consistently. Variable/intermittent attention, reasonably conscientious, some	Strong to excellent (7-9 marks) Alert, focussed on task. Attentive and persistently pursuing excellence. Using feedback to identify problems for correction. Noticing, checking, persistent, perfecting, refining, accurate,
15 AO5 Attending to detail/ perfecting • Does the candidate routinely check on quality, finish etc and attend to imperfections/ omissions? • How much is accuracy (1-3 marks) Easily distracted or lack of checking. Insufficiently concerned by poor result little attempt to improve. Gives up too early; focus be on completion rather quality of outcome. Careless, imprecise, flawer through the concerned by poor result little attempt to improve. Gives up too early; focus be on completion rather appearing unfocussed.	(4-6 marks) Aims for satisfactory result but may not persist beyond this. It; Uses feedback methods but perhaps not fully or consistently. Than Variable/intermittent attention, reasonably conscientious, some	(7-9 marks) Alert, focussed on task. Attentive and persistently pursuing excellence. Using feedback to identify problems for correction. Noticing, checking, persistent, perfecting, refining, accurate,
 Does the candidate routinely check on quality, finish etc and attend to imperfections/ omissions? How much is accuracy Easily distracted or lack of checking. Insufficiently concerned by poor result ittle attempt to improve. Gives up too early; focus be on completion rather quality of outcome. Careless, imprecise, flawer the content of the checking. Insufficiently concerned by poor result ittle attempt to improve. Gives up too early; focus be on completion rather the quality of outcome.	Aims for satisfactory result but may not persist beyond this. It; Uses feedback methods but perhaps not fully or consistently. Than Variable/intermittent attention, reasonably conscientious, some	Alert, focussed on task. Attentive and persistently pursuing excellence. Using feedback to identify problems for correction. Noticing, checking, persistent, perfecting, refining, accurate,
 Does the candidate routinely check on quality, finish etc and attend to imperfections/ omissions? How much is accuracy checking. Insufficiently concerned by poor result concerned by poor result concerned by poor result ittle attempt to improve. Gives up too early; focus be on completion rather quality of outcome. Careless, imprecise, flawer than the concerned by poor result concerned by poor result concerned by poor result ittle attempt to improve. Gives up too early; focus be on completion rather quality of outcome. 	may not persist beyond this. Uses feedback methods but perhaps not fully or consistently. Variable/intermittent attention, reasonably conscientious, some	Attentive and persistently pursuing excellence. Using feedback to identify problems for correction. Noticing, checking, persistent, perfecting, refining, accurate,
a result of persistent care and attention (eg measure twice cut once)?	imperfections, unremarkable.	focus on quality, precision, refinement, faultless, meticulous.
candidate as a perfectionist and wholly engaged in the	detail: Practicing skills to complete tas ecking and re-checking of machinery, sideration of industry standard/accura	accuracy of driving skills,
There is limited attention a detail and no evidence of planning. Presentation of work is at a basic level.	of detail. Some evidence of	The candidate has been highly focused on the task showing care and attention to detail. Minimal errors are evident. Detailed planning is shown to cover all required elements of the task. Presentation of the work is excellent.

Declaration of authenticity



Technical qualifications

Assessment ID	Qualification number
Candidate name	Candidate number
	-cMr
Centre name	Centre number
	SSY
Candidate:	INK RSS.
I confirm that all work submitted is my own, and that	t I have acknowledged all sources I have used
Candidate signature	Date
Tutor: I confirm that all work was conducted under condition the candidate's work, and am satisfied that, to the solely that of the candidate.	ions designed to assure the authenticity of best of my knowledge, the work produced is
Tutor signature	Date
,20'	
Additional Support	
Has the candidate received any additional support	in the production of this work?
No Yes Please tick appropriate)	
If yes, goodetails below (and on a separate sheet it	f necessary).
S	

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

Candidate Record Form

Technical qualifications



Level 2 Technical Certificate in Agriculture (0171-20) Level 2 Agriculture - Synoptic assignment (0171-022)

Candidate na	me	Candidate number
Centre name		Centre number
Jenne name		carrie nomber
		, k2
arker Notes – I	Please always refer to the relevant marking :	arid for auidance mullocatina marks
	s that describe the quality of the evidence o	
FØ	- Breadth, depth, accuracy	5/4 6 7 8 9
401 Mark	Notes & justification	CY .
	\ <u>`</u>	5 °
	_'0'	
	-04	
	(0)	
	0/3	
	Mr	
AO2 – Unders	hding - Security of concepts, causal links 1 2 3 4 5 6	
102 Morks	Notes & justification)
0% AO2 MOS		
5 `		

AO3 - Practical	skill - Dexterity, fluidity, confidence, ease of application	
30%		18
AO3 Mark	Notes & justification	
	6.	
ΔO4 - Bringing i	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 Notes & justification	
20%	it together - use of knowledge to apply skills in new context 1 2 3 4 5 6 7 8 9 10 11 12 Notes & justification	
AO4 Mark	Notes & justification	
AU4 Mark	Notes & Justilication	
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AO5 - Attending	g to detal / perfecting - Repeated checking, perfecting, noticing, engaged	
15%		
AO5 Mark	1 2 3 4 5 6 7 8 9 Note & justification	
(%)		
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(5)		
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Date

Tutor signature

Total

PAST ASSIGNMENT (2019) DO NOT USE FOR LIVE ASSESSMENT



Technical qualifications - Practical Observation Form

Assessment ID	Qualification number
Candidate name	Candidate number
	chle
Centre name	Centre number
	55

Complete the table below referring to the relevant marking grid found in the assessment pack. Do not allocate marks at this stage.

Assessment Objective (AO)

Notes – detailed, accurate and differentiating notes that identify areas of strength and weakness are necessary to distinguish between different qualities of performance, and to facilitate accurate allocation of marks once all evidence has been submitted.

AO1

Describe how well the candidate shows recall of knowledge e.g. stating facts without explanation / simple descriptions of what they are carrying out / showing aspects of straightforward knowledge through logical sequencing and application of skill etc.

2019), DOM

AO2,

Describe how well the candidate shows understanding when carrying out practical tasks e.g. their explanation of why they are completing a process or how they may change their course of action / are they able to justify their actions etc.



Assessment Objective (AO)	Notes – detailed, accurate and differentiating notes that identify areas of strength and weakness are necessary to distinguish between different qualities of performance, and to facilitate accurate allocation of marks once all evidence has been submitted.
AO3 Describe how well the candidate demonstrated their practical skills. e.g. how practiced/fluid is hand eye coordination and dexterity / how confident are they / how accurate or 'polished' is the outcome / safe working etc.	DO NOT USE FOR LIVE ASSESSMENT
AO4 Describe how well the candidate brings it all together – e.g. how coherent are their actions / how well do they draw from the breadth of their knowledge and skills / reflection on theory when solving practical problems / How well can they work out solutions to new contexts/ problems on their own / time management etc.	2019), DONOT USE !
AO5 Describe how walking candidate attailed to detail e groof perfecting / accuracy / Checking / taking are / methodical vorking etc.	

Tutor signature	Date

PAST ASSIGNMENT 2019). DO NOT USE FOR LIVE ASSESSMENT