

SSESSMENT Level 3 Advanced Extended Diploma in Animal Management (0172-036)

Assessment Pack Assessment Pack
Synoptic Assignment Pack – JAN-MAY 2019

PAST ASSIGNMENT 2

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 outside 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 account. You should check 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 tutor and agree a new deadline date. Changes to dates will be at the discretion of the tutor, and they may not mak work that is handed in after the agreed deadlines.

Health and Sa

You must 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 practice.

If your two sees you working in a way that is unsafe for yourself or others, they will ask you to good mmediately, and tell you why. Your tutor will not be able to reassess you until they are 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.

Assessment Pack
Synoptic Assignment Pa 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.

Assessment Pack
Synoptic Assignment Pack – JAN-MAY 2019

PAST ASSIGNMENT 20

Assignment Brief

You are working as a laboratory technician and you are responsible for carrying out procedures and laboratory practices. As part of your role, you will be conducting a scientific investigation and reporting on the outcomes.

You also run a freelance consultancy business within the animal management industry, specialising in pet shop management and boarding establishments.

SMENT In advance of the assessment, you may research a method for finding the concentration sodium hydroxide solution using anhydrous citric acid and make notes of up to two side A4 paper. You may also research the legislation involved with designing a pet shows Assessment Pack boarding establishment, and make notes of up to one side of A4 paper. Both se

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Synoptic Assignment Pack – JAN-MAY 2019

PAST ASSIGNMENT 20

Tasks

Task 1

a) Produce a plan for a scientific investigation to find the concentration of a sodium hydroxide solution that is between 0.1 and 0.5M, which you will carry out in Task 2.

SSESSIFI To carry out the investigation, you will be provided with anhydrous citric acid. You need to prepare solutions to test the provided sodium hydroxide.

Your plan must include a methodology including calculations and quantities.

You will be given access to your notes on the method you have researched.

Your tutor will provide a resource list of equipment available that can investigation.

b) Complete a risk assessment to cover your practical scientifican

Your tutor will provide you with a risk assessment form for your risk assessment.

Conditions of assessment:

You must carry both parts of the task out on your n, under supervised conditions. You may use a calculator.

PASTASSICHMILL Additional evidence of our performance that must be captured for marking:

Task 2

Using your plan and risk assessment produced in Task 1, carry out your scientific investigation.

You must record your results as you conduct the investigation.

Conditions of assessment:

ASSESSIMENT. You must carry the task out on your own, under supervised conditions. You may use a calculator.

What you must produce for marking:

• Your results from your investigation.

Additional evidence of your performance that must be captured for parking:
Your tutor's notes of your working practice describing the quality consistency and accuracy of your work. Assessment Pack
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PAST ASSIGNMENT 20 Assessment Pack
Synoptic Assignment

Task 3

Produce a scientific report of your investigation.

You should justify your choices for the investigation and evaluate your performance.

Conditions of assessment:
You must carry the task out on your own, under supervised conditions. You may use a calculator.

What you must produce for marking:

• Scientific report

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

• N/A

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Task 4

Produce a design plan for the layout of a new pet store. Justify your choices and how your design meets relevant legislation.

Your plan should be drawn in proportion and annotated.

Conditions of assessment:
You must carry the task out on your own, under supervised conditions.

What you must produce for marking:

Pet store design plan.
Justifications for your choices and how these lin!

Additional evidence of your page 1. N/A

Assessment Pass

Synoptic Assignment Pack – JAN-MAY 2019 PAST ASSIGNMENT 20

Task instructions for centres

Resources

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

Time

The following timings are provided to support centre planning.

Total – nine to thirteen hours

Task 1-2-3 hours

Task 2 – 2 - 3 hours

Task 3-2-3 hours

Task 4 - 3 - 4 hours

Tutor guidance

This guidance should not be shared with candidates.

Candidates should be given the assignment brief only creweek before the first planned assessments. It is recommended that where possible at tasks within this assignment are completed within 4 weeks of the candidate being given the brief. These do not have to be consecutive weeks if a term break falls in betw

the start of supervised session for Task 1. Task start of the supervised session for that task and be completed in order. Task 4 can be completed at Synoptics Assignment Pack – JAN-MAY 2019

The tasks do not need to be completed on the same day. It is best practice to leave no more than two days between linked tasks (1a, 1b).

Task 1a and Ia

uld be given a week after being given the brief to enable research to take place. Tutos should be reminded evidence may need to be uploaded for moderation. The note Copy be typed or handwritten and should not be more than two sides of A4 paper for Talk and one side of A4 for Task 4. Candidates must hand their notes in to the tutor prior two supervised session, who should review the notes for authenticity and to ensure it is not a direct copy from a textbook or the candidate's entire course folder. The candidate's notes should be handed back to them at the start of the supervised session for the task.

Candidates are **not** permitted any additional notes whilst completing this task. This includes classroom notes, printed resources and text books. They are also not permitted internet access.

Tutors must provide the molecular formula for citric acid and copies of the periodic table.

Tutors must provide a resource list of equipment that is available in the laboratory. This list must include a range of equipment to allow the candidates to select equipment appropriate to the task. Candidates should have access to a calculator.

All plans should be submitted to tutors for them to assess student safety.

Task 1b:

SESSMENT Tutors must give the risk assessment template provided in Appendix 1 to candidates for them to complete Task 1b.

Task 2:

Tutors must provide the equipment and resources stated on the list for candidate conduct the investigation. The sodium hydroxide should be within the specific concentrations (0.1 and 0.5M) but labelled as 'unknown' for the candidates.

Candidates should have access to their plan and risk assessment from the permitted any notes whilst completing this task. This includes class oom notes, printed resources and text books. They are also not permitted internet as ess.

Candidates should have access to a calculator.

Task 3:

Candidates should have access to a calculato

op Task 1 and their results from Task 2. Candidate Completing this task. This includes classroom ask 1 and their results from Task 2. Candidates notes, printed resources and text book They are also not permitted internet access. Synoptic Assignment Pack – JAN-MAY 2019

TUSK

PASTASSIGNMENT Work produced for this to an either be handwritten or produced electronically.

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

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

This approach to assessment emphasises to candidates the importance and a licability of the full range of their learning to practice in their industry area, and support 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 lav to draw on their knowledge and skills and independently select the correct processes, skills, materials, and approaches to take to provide the evidence specified by the brief.

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

rning what the Assessment Objectives are and signment, so they will understand the level of performance that will achieve them his

CaSynopticdAssignmenthPackmentAN+MAY 12019se of learning

Health and safety

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

Simpliance 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 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.

notes must be recorded on the practical observation (PO) form provided. The centre has distributed to adapt the form, to suit local requirements (eg to use tablet, hand-written of evidence called in a long of the contract of evidence called in a long of the contract of evidence called in a long of the contract of evidence called in a long of the contract of evidence called in a long of the contract of evidence called in a long of the contract of evidence called in a long of the contract of evidence called in a long of the contract of evidence called in a long of the contract of evidence called in the con of evidence collected.

The number of candidates a tutor will be able to observe at one time will vary 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 staggered starts etc,
- whether there are any peak times where there is to of evidence to collect that will need additional support or any that are quieter

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 wasses otherwise specified) no more than eight at one time, and the number will usually be candidates will be observed by a single tator consider is the logistics of collecting sufficient

As Synoptic Assignment Packreete AN-MAY 12019 fected by the

Observation notes form calt If the candidate's evidence and must describe how well the activity has been carried w, 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 evilvence that can be used by the marker (and moderator) to mark the mg the marking grid. performance

Identifying that it is about the performances that is different between candidates can clarif the qualities that are important to record. Each candidate is likely to carry out the sales teps, 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 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 quides on marking and moderation are essential quidance documents and are available on the City & Guilds website. These provide further information on preparing for assessment, evidence gathering, standardisation, marking and SMENT 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 for make list the minimum requirements of evidence to be submitted for marking and the oderation sample.

Evidence produced during assessment above 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 or creating the capturing th ing of evidence can be helpful, eg pinboard style websites for creating mood boards, 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 submit identical information for each candidate without some way for the marker and moderator to mark the candidates

Note: Combining candidates' individua pieces of evidence into single files or zip files may maSymopticaAssignmentePackrkingJAN=MAYn201 Greatly simplify

Where the minimum requirements have not been submitted for the moderation sattle final moderation deadline, or the quality of evidence is insufficient to make a ents have not been submitted for the moderation sample by 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 work of zero may be given.

Preparation of candidates

Cancelates should be aware of which aspects of their performance (across the AOs) will give the mood marks in assessment. This is best carried out through routinely pointing out god 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.

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.

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

The conditions outlined below relate to this summative synoptic assignment. affect any formative assessment work that takes place, although it is achieve 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 has be completed under the specified conditions. This is to ensure authenticity and pretent 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 we gight gives the tutor sufficient confidence to be able to confirm the authenticity of the candidate's work.

Security and authentication of candidate

Candidate evidence must be kept s revent unsupervised access by the candidate number of sessions, the tutor must ensure t supervision. This might include

Candidates are required to son 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 delivation 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, the centre tacted for justification of authentication.

sibility and fairness

here 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.

Guidance and feedback

To support centre file management, tutors may specify a suitable file format and referencing format for evidence (unless otherwise specified eg if file naming is an assessment point for the assistance of the as the assignment). Guidance must only support access to the assignment and must not provide feedback for improvement. The level and frequency of clarification & guidant be

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

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

Tutors should however provide general reminders to candidate hroughout the assessment period 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 that they are 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 spandments to evidence can be made.

cindidates' plans and designs to ensure arces is propriate, and so any allowed intervention can take

ssignment Pack - JAN-MAY 2019 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 market decide if the guidance the candidate has required suggests they are lacking in any Asthe 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 wen, so this is available should queries arise at moderation or appeal.

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.
- 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 cific prompts and details of the nature of a syant for

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

Guidance on marking

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:

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

of candidate performance during an observation. Although descriptions of the quality of performance should support Synoptica Assignment beackurd by MAY t201s rvation, rather PASTASSICAMIENTO

0172-036 Synoptic Assignment Pack 2018-2019

Marking grid

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

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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 | AO1 Recall of knowledge relating to the qualification LOs • Does the candidate seem to have the full breadth and depth of taught knowledge across the | (1-4 marks) Recall shows some weaknesses in breadth and/or accuracy. Hesitant, gaps, inaccuracy. | (5-8 marks) Recall is generally accurate and shows reasonable breadth. Inaccuracy and misunderstandings are infrequent and usually minor. Sound, minimal gaps. | (9-12 marks) Consistently strong evidence of accurate and confident recall from the breadth of knowledge. Accurate, confident, complete, fluent, slick. |
| | | accommodation, risk assessments, | Bottom of band: Shows a generally accurate range of knowledge from across the qualification. May contain some minor inaccuracies, but these are infrequent. Top of band: Shows an accurate range of knowledge from across the qualification which is detailed in key areas. | e and functions of biological |

| % | Assessment Objective | Band 1 descriptor | Band 2 descriptor | Band 3 descriptor |
|----|--|---|---|---|
| | | Poor to limited | Fair to good | Strong to excellent |
| 20 | AO2 Understanding 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? | (1-4 marks) Some evidence of being able to give explanations of concepts and theories. Explanations appear to be recalled, simplistic or incomplete. Misunderstanding, illogical connections, guessing. | (5-8 marks) Explanations are logical. Showing comprehension and generally free from misunderstanding, but may lack depth or connections are incompletely explored. Logical, slightly disjointed, plausible. ected: Animal pathogens and prevented. | (9-12 marks) 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 situation Logical reasoning, thoughtful decisions, causal links, justifie |
| | How well chosen are exemplars – how well do they illustrate the | welfare, animal behaviour, nutritic systems, control mechanisms in ar cattery design, ethics of sourcing | on and feeding requirements, breed nimals, animal husbandry, pet store livestock, chemical principles, scien nethods, customer service and relev | ling strategies, animal biologica design and layout, kennel and tific concepts, principles of |
| | | experimental design, marketing m | | |
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|---|----------------------|---|---|--|
| % | Assessment Objective | Band 1 descriptor | Band 2 descriptor | Band 3 descriptor |
| | | Poor to limited | Fair to good | Strong to excellent |
| | | Bottom of the band: Shows a limited understanding from across the qualification. Gives simple explanations of key concepts, theories and processes, however these are basic and sometimes incomplete. Some misunderstanding and confusion in key areas, which leads to illogical connections between theory and practice. Top of the band: Shows an understanding from across the qualification. Gives simple explanations of key concepts, theories and processes. Some misunderstandings, however in key areas starting to make limited connections between theory and practice. | Bottom of the band: Shows understanding from across the qualification and in key areas makes logical connections between theory and practice. Explanations of concepts, theories and processes are mostly coherent and well explained, but may lack depth in some areas. Top of the band: Shows understanding from across the qualification makes logical connections between theory and practice. Explanations of concepts, theories and processes are coherent and well explained. | Bottom of the band: Shows understanding from across the qualification and makes casual connections between theory and practice. Explanations of concepts, theories and processes are detailed and very coherent. Top of the band: Shows comprehensive understanding from across the qualification and makes casual connections between theory and practice. Explanations of concepts, theories and processes are detailed, very coherent and clearly justified. |
| | | | | |

| % | Assessment Objective | Band 1 descriptor | Band 2 descriptor | Band 3 descriptor |
|----|---|--|--|--|
| | | Poor to limited | Fair to good | Strong to excellent |
| 30 | 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/ | (1-6 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. | (7-12 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. | (13-18 marks) Consistently high levels of s and/or dexterity, showing ability to successfully make adjustments to practice; abl to deal successfully with complexity. Dextrous, fluid, comes natural skilled, practiced. |
| | successfully has the candidate been able to use skills/achieve practical outcomes? | communication of scientific inforr | poratory skills, customer service skill mation, presentation skills, calculatir enance, admission and settling in pr sbandry skills. | g animal feed rations, animal |
| | | | | |

Bottom of band:

Shows poor attention to detail. There is a lack of effective engagement with the tasks and work produced to a poor to limited standard. Tasks not completed within agreed timeframes or are rushed. Limited health, safety and hygiene compliance. Quality of skills is limited and may be carried out with some awkwardness. Poor care of equipment. Minimal consideration for animal needs.

Top of band:

Shows fair attention to detail with limited engagement with the tasks. Work produced to an adequate standard. Tasks may not be completed within agreed timeframes or may be rushed. Some health, safety and hygiene compliance. Quality of skills sporadically applied. Minimal care of equipment. Minimal consideration for animal needs.

Bottom of band:

Shows fair attention to detail. Effective level of engagement with the tasks. Work produced to reasonable standard. Completes tasks within agreed timescales. Compliance with health, safety and hygiene requirements. Quality of skills is adequate. Adequate care of equipment and consideration for animal needs.

Top of band:

Shows attention to detail and engagement. Completes tasks within agreed timescales. Compliance with health, safety and hygiene requirements. Confident application of skills and work produced to a good standard. Appropriate care of equipment. Consistent consideration for animal needs. Demonstrates awareness of industry standards.

Bottom of band:

Shows consistent attention to detail and engagement and often uses own initiative in tasks. Completes tasks within agreed timescales. Competent application of health, safety and hygiene requirements. Demonstrates skills to industry standards. Appropriate care of equipment. Consistent consideration for animal needs.

Top of band:

Shows consistently high level of skills to industry standard, and completes tasks competently and confidently within agreed timescales. Always uses own initiative in tasks. Work produced to a high standard. Excellent attention to detail including health, safety and hygiene considerations consistently applied. Consideration for animal needs paramount throughout and appropriate care of equipment. Adapts and makes adjustments to practice.

| Assessment Objective Band 1 descriptor Poor to limited Band 2 descriptor Fair to good Strong to excellent (9-12 marks) Strong evidence 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 contexts/ problems on Examples of bringing it all together: Bringing together all knowledge and requirements Band 2 descriptor Fair to good Strong evidence of theorous consideration of the context and new context, some inconsistencies. Remembers to apply theory, somewhat successful at achieving fitness for purpose. Some consolidation of theory and skills. Strong evidence of thorous consideration of the context and use of theory and skills achieve fitness for purpose. Some consolidation of theory and practice. Some consolidation of theory and experimentation, plausible ideas, guided by theory and experience, fit for purpose, integrated, uses wholk to colkit of theory and skills. Examples of bringing it all together: Bringing together all knowledge and research, evaluation of management plans, report on scientific investigation, links to animal welfare, customer requirements |
|--|
| 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 contexts/ problems on the context and new context, some inconsistencies. 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 experience, fit for purpose, integrated, uses what toolkit of theory and skills. Some evidence of thoroug consideration 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 experience, fit for purpose, integrated, uses what toolkit of theory and skills. Examples of bringing it all together: Bringing together all knowledge and research, evaluation of management plans, report on scientific investigation, links to animal welfare, customer requirements. |
| 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 contexts/ problems on together - coherence of the whole subject 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 evidence of thoroug consideration of the context, some inconsistencies. Remembers to apply theory, somewhat successful at achieving fitness for purpose. Some consolidation of theory and skills achieve fitness for purpose. Some consolidation of theory and use of theory and skills achieve fitness for purpose. Some consolidation of theory and use of theory and skills achieve fitness for purpose. Some consolidation of theory and use of theory and skills achieve fitness for purpose. Some consolidation of theory and use of theory and skills achieve fitness for purpose. Some consolidation of theory and use of theory and skills achieve fitness for purpose. Some consolidation of theory and skills achieve fitness for purpose. Some consolidation of theory and skills achieve fitness for purpose. Some consolidation of theory and use of theory and skills achieve fitness for purpose. Some consolidation of theory and use of theory and skills achieve fitness for purpose. Some consolidation of theory and use of theory and skills achieve fitness for purpose. Some consolidation of theory and use of theory and |
| solutions to new contexts/ problems on management plans, report on scientific investigation, links to animal welfare, customer requirements |
| business needs and underpinning scientific 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 |
| | | Bottom of band: There is some evidence of the candidate using their knowledge, understanding and skills to make straightforward links between limited topics across the qualification. Little evidence of them using their knowledge and understanding to inform practical activities. Top of band: The candidate shows evidence of using their knowledge, understanding and skills to make key links between limited topics. Limited evidence of them using their knowledge and understanding to inform practical activities. | Bottom of band: The candidate consistently brings together their knowledge, understanding and skills with basic analysis, problem solving, and reflection on animal management. Candidate makes key links between a range of topics across the qualification and uses these links to inform practical activities. Top of band: The candidate consistently brings together their knowledge, understanding and skills with sound analysis, problem solving and clear reflection on animal management. Candidate makes key links between a wide range of topics across the qualification and uses these links to inform practical activities. | Bottom of band: The candidate coherently brings together knowledge, understanding and skills to solve problems across the qualification, including good reflection and evaluation on animal management. Candidate uses theory and skills effectively to achieve tasks and understands the context in which the tasks are undertaken. Candidates can solve problems independently. Top of band: The candidate demonstrates a holistic understanding across tasks. Uses a wide range of sources and shows in-depth knowledge, understanding and skills to propose industry appropriate solutions to problems faced. Candidate reflects and evaluates on both animal management and own practice to identify areas for improvement. |
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|----|---|--|---|--|
| % | Assessment Objective | Band 1 descriptor | Band 2 descriptor | Band 3 descriptor |
| | | Poor to limited | Fair to good | Strong to excellent |
| 10 | 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 | (1-2 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. | (3-4 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. | (5-6 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. |
| | candidate as a perfectionist and wholly engaged in the subject? | | Justification and suggestions of are s and behaviour, analytical skills and | |
| | | There is limited attention to detail. Evidence provided shows inaccuracies or gaps in assessment tasks. Quality of work mostly meets industry standards. | There is consistent attention to detail across all tasks. Evidence provided is accurate and related to specific tasks. Quality of work meets industry standards. | The candidate is highly focused on all tasks, showing great care and attention to detail. Candidate utilises feedback to improve own performance and to achieve excellence. Tasks are always completed to a high level industry standard and timescales. |
| | | 110. | | |



Declaration of authenticity

Technical qualifications

| Assessment ID | Qualification number |
|--|--|
| | , T |
| Candidate name | Candidate number |
| | |
| Centre name | Centre number |
| | |
| | |
| Candidate: | |
| confirm that all work submitted is m | ny own, and that I have acknowledged all sources I have used. |
| Candidate signature | Date |
| | 1/2 |
| | |
| Γutor: | <u> </u> |
| confirm that all work was conducted work, and am satisfied that, to the be | o under conditions designed to assure the authenticity of the candidate est of my knowledge, the work produced is solely that of the candidate |
| Tutor signature | Date |
| , (| 0, |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | <u>Y</u> |
| Additional Support | |
| las the candidate received any addi | itional support in the production of this work? |
| lo ☐ Yes ☐ (Please tick appropria | |
| yes, give early below (and on a s | eparate sheet if necessary). |
| | |
| SI | |
| A V T | |

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.



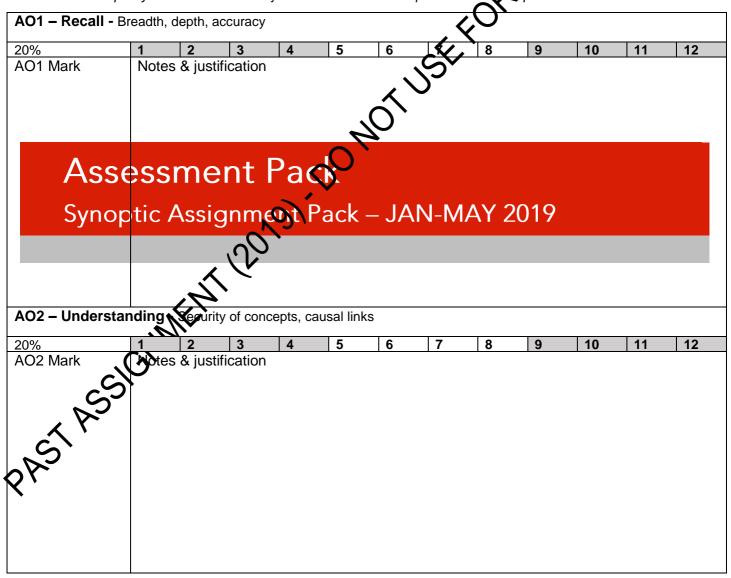
Candidate Record Form

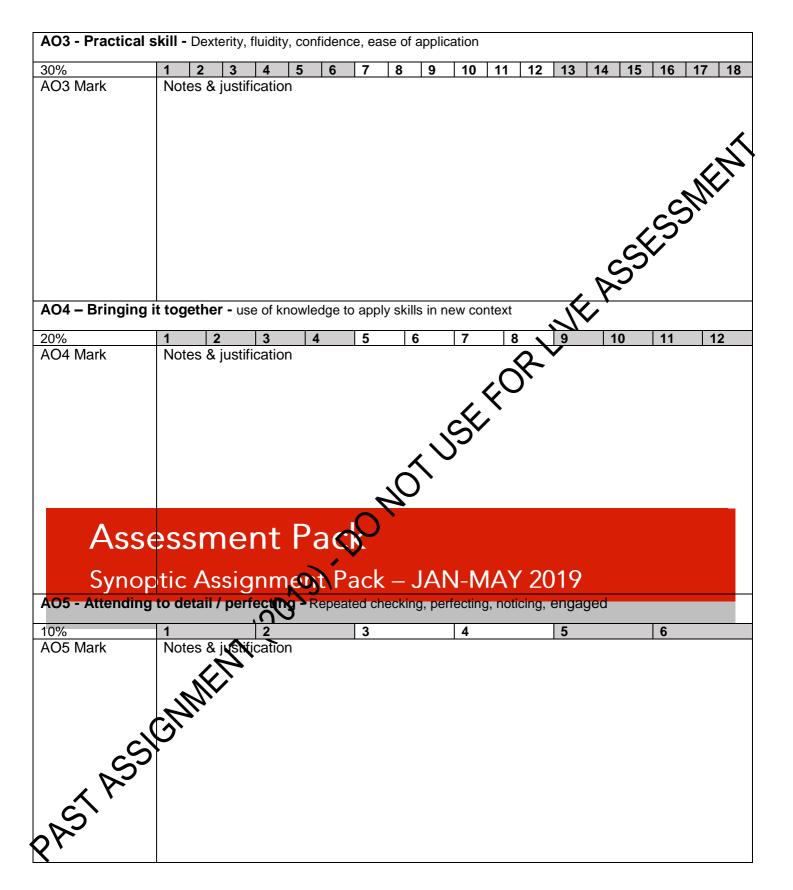
Technical qualifications

Level 3 Advanced Technical Extended Diploma in Animal Management (0172-32) Level 3 Animal Management - Synoptic assignment (0172-036)

| Candidate name | Candidate number |
|----------------|------------------|
| | Shir |
| Centre name | Centre number |
| | 55, |

Marker Notes – Please always refer to the relevant marking grid for guidance on allocating marks and make notes that describe the quality of the evidence and justification of marks. Expand boxes exequired.





| Tutor signature | Date | Total |
|-----------------|------|-------|
| | | |



Technical qualifications - Practical Observation Form

| Assessment ID | | Qualification number |
|---|-------------------------------|--|
| Candidate name | | Candidate number |
| Centre name | | Centre number |
| | | cstr |
| Complete the table belonot allocate marks at the | _ | ing grid found in the assessment pack. Do |
| Assessment Objective (AO) | strength and weakness are ned | I differentiating notes that identify areas of cessary to distinguish between different qualities e accurate allocation of marks once all evidence |
| AO1 Describe how well the candidate shows recall of knowledge e.g. stating facts without explanation / simple descriptions of | NOT | , , , , , , , , , , , , , , , , , , , |
| what they are carrying out to be stored to the stored to the straightforward | ent Pack | |
| knewledge through logical AS | signment Pack – J | AN-MAY 2019 |
| application of skill etc. | 150, | |
| AO2 | | |
| Describe how wer the candidate shows underganding 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 | <u> </u> |
| | 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. | NOT JOSE FOR LINE ASSESSMENT |
| | AO4 | , OF |
| | Describe how well the candidate brings it all together – e.g. how coherent are their | JSE FO |
| | actions / how well do they draw from the breadth of their knowledge and skills / | |
| | reflection on theory when solving practical problems (How well San | ent Pack |
| | they work out solutions to new contexts/problems son their own time | signment Pack – JAN-MAY 2019 |
| | management etc. | 1207 |
| | AO5 | 7 |
| | Describe how well the candidate attended to detail e.g. professionalism perfecting / accuracy / checking faking care / methorical working etc. | |
| \ \ \ | Y PS | |

| Tutor signature | Date |
|-----------------|------|
| | |
| | |

Appendix 1

| KISK ASSESSIVIEIVI | RISK | ASSESS | MENT |
|--------------------|------|---------------|------|
|--------------------|------|---------------|------|

| Name | Date | |
|---------------------|------------|---|
| Risk assessment for | Review dat | _ |

| | KISK assessiii | ent 101 | | | Review date | <u> </u> |
|-------|----------------|---------------|---------------------------|-----------------------------------|--------------------------------------|-------------------------------|
| Activ | rity | Hazard | Persons who may be harmed | Control measures already in place | Risk Level Low, moderate, high | Further actions (if required) |
| | Asse | ssment P | ack | | \$OX | |
| | Synop | tic Assignmer | t Pack – JAI | N-MAY 2019 | | |
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| Activity | Hazard | Persons who | Control measures | Risk Level | Further actions |
|----------|---------------|------------------------------|------------------|--|-----------------|
| | | may be harmed | already in place | Low, moderate, | (if required) |
| | | | | high | -CY |
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| | | | | high | |
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| Synd | optic Assignm | ent Pack – JA <mark>l</mark> | V-MAY 20195 | | |
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| | | MENT 2019 | | | |

| Activity | Hazard | Persons who may be harmed | Control measures already in place | Risk Level Low, moderate, high | Further actions (if required) |
|----------|---------------|---------------------------|-----------------------------------|--------------------------------------|-------------------------------|
| | | | | high | 55* |
| As | sessment | t Pack | | | |
| Syn | optic Assignr | nent Pack – JAI | N-MAY 2019 | | |
| | | ment Pack – JAN | ONOTO | | |
| | | SICHMENT 2019 | | | |
| Signatur | re C | SIGNI | | Date – | |