

CITY & GUILDS LEVEL 2 AWARD IN THE SAFE APPLICATION OF PESTICIDES USING PEDESTRIAN HAND HELD EQUIPMENT (QCF) (PA6) 601/5145/6



QUALIFICATION GUIDANCE

Independently Assessed

Essential Qualification Information

Not to be used by the Candidate during Assessment

You will require some of this information to accurately complete the Record of Assessment (ROA)

Qualification Group No	0 2 1 6	Pesticides
Qualification Programme No	0 2 1 6 - 5 4	L2 Award in the Safe Application of Pesticides using Pedestrian Hand Held Equipment (QCF) (PA6)
Unit(s)	1 5 1	Operating Pedestrian Hand Held Applicators Fitted with Hydraulic Nozzles or Rotary Atomisers to Apply Pesticides to Land (PA6A) (A/505/7736)
	1 5 2	Operating Pedestrian Hand Held Applicators fitted with Hydraulic Nozzles or Rotary Atomisers to Apply Pesticides to or Near Water (PA6AW) (F/505/7740)
	1 5 3	Operating Pedestrian Hand Held Applicators to apply Pesticide Pellets or Granules to Land (PA6G) (R/505/7743)
	1 5 4	Operating Pedestrian Hand Held Applicators to Apply Pesticide Pellets or Granules to or Near Water (PA6GW) (D/505/7745)
	1 5 5	Installing Pesticide Plugs in Tree Stumps (PA6PP) (K/505/7747)
	1 5 6	Operating Hand held Pesticide Injection Equipment (PA6INJ) (M/505/7748)
	1 5 7	Operating other Hand Held Applicators Requiring Minimal Calibration (PA6MC) (K/505/7750)

**Learning Time
(LT)**

1	5	1
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LT 28 (3 Credits)

1	5	2
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LT 28 (3 Credits)

1	5	3
---	---	---

LT 28 (3 Credits)

1	5	4
---	---	---

LT 28 (3 Credits)

1	5	5
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LT 28 (3 Credits)

1	5	6
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LT 28 (3 Credits)

1	5	7
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LT 28 (3 Credits)

(* see note on page 2)

**Recommended
Assessment
Duration**

1.5 – 3 hours per Candidate

**Pre-Requisite
Units**

1	0	1
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Principles of Safe Handling and Application
of Pesticides (PA1)

City & Guilds Level 2 Award in the Safe Application of Pesticides using Pedestrian Hand Held Equipment (QCF) (PA6) Qualification Guidance

Introduction

The scheme will be administered by City & Guilds

City & Guilds will:

- Publish
 - Scheme regulations
 - Qualification guidance
 - Training material
 - Trainers support material
- Approve Centres to co-ordinate and administer the scheme
- Set standards for the training of Verifiers and Assessors
- Recruit, train and deploy Verifiers
- Manage verification
- Issue Certificates to successful Candidates

The Qualification

The qualification will be awarded to Candidates who achieve the required level of competence in the units to which their Certificate relates.

What is the Qualifications and Credits Framework?

OFQUAL have introduced the Qualifications and Credit Framework (QCF) to increase flexibility for learners and employers. Qualifications may be built up from individual units according to rules of combination. The units are compiled by City and Guilds NPTC and agreed with the Chemicals Regulation Directorate of the Health and Safety Executive.

Training

The Code of Practice for Using Plant Protection Products states "By Law everyone who uses pesticides professionally must have received adequate training in using pesticides safely". Candidates are strongly advised to ensure that they will be able to meet the standards required in the assessment.

* Learning Time (LT)

Learning Time (LT) is a better indicator of the time requirement needed for a candidate to achieve competence in this qualification. It has replaced Guided Learning Hours (GLH) which are defined as "tutor or teacher led hours". LT is defined as "a notional measure of the learning time a **typical learner might be expected to take to complete and achieve all learning outcomes**". It takes into account prior learning and encompasses: formal learning (including classes, tutorials, on line tuition), coaching and mentoring, practical work, relevant IT activity, information retrieval, expected private study and revision, work-based activity which leads to assessment, practice to achieve competence, formative assessment, programme planning and feedback.

Access to Assessment

Assessment Centres will be responsible for arranging the assessment on behalf of the Candidate.

The minimum age limit for Candidates taking Certificates of Competence is 16 years. There is no upper age limit.

The assessment consists of **seven** optional units:

Unit 151 (PA6A)	(Optional)	(Credit Value 3)	(Print pages 7 – 11 plus 39)
Outcome 1.	Know the legislative and safety regulations relating to applicator use	(Criteria 1.1 – 1.2)	
Outcome 2.	Be able to assess the environmental factors relating to mixing and application	(Criteria 2.1 – 2.2)	
Outcome 3.	Be able to read and interpret product information	(Criteria 3.1 – 3.2)	
Outcome 4.	Be able to prepare and calibrate a hand held pedestrian applicator	(Criteria 4.1 – 4.6)	
Outcome 5.	Be able to operate the application equipment	(Criteria 5.1 – 5.4)	
Outcome 6.	Know how to carry out post-operational procedures	(Criteria 6.1 – 6.3)	
Unit 152 (PA6AW)	(Optional)	(Credit Value 3)	(Print pages 12 – 17 plus 39)
Outcome 1.	Know the legislative and safety regulations relating to applicator use	(Criteria 1.1 – 1.2)	
Outcome 2.	Be able to assess the environmental factors relating to mixing and application	(Criteria 2.1 – 2.2)	
Outcome 3.	Be able to read and interpret product information	(Criteria 3.1 – 3.2)	
Outcome 4.	Be able to prepare and calibrate a hand held pedestrian applicator	(Criteria 4.1 – 4.6)	
Outcome 5.	Be able to operate the application equipment	(Criteria 5.1 – 5.4)	
Outcome 6.	Know how to carry out post-operational procedures	(Criteria 6.1 – 6.3)	
Unit 153 (PA6G)	(Optional)	(Credit Value 3)	(Print pages 18 – 21 plus 39)
Outcome 1.	Know the legislative and safety regulations relating to applicator use	(Criteria 1.1 – 1.2)	
Outcome 2.	Be able to assess the environmental factors relating to the application site	(Criteria 2.1 – 2.2)	
Outcome 3.	Be able to read and interpret product information	(Criteria 3.1 – 3.2)	
Outcome 4.	Be able to prepare and calibrate a hand held pedestrian applicator	(Criteria 4.1 – 4.6)	
Outcome 5.	Be able to operate the applicator	(Criteria 5.1 – 5.4)	
Outcome 6.	Know how to carry out post-operational procedures	(Criteria 6.1 – 6.3)	

Unit 154 (PA6GW)	(Optional)	(Credit Value 3)	(Print pages 22 – 26 plus 39)
Outcome 1.	Know the legislative and safety regulations relating to applicator use	(Criteria 1.1 – 1.2)	
Outcome 2.	Be able to assess the environmental factors relating to the application site	(Criteria 2.1 – 2.2)	
Outcome 3.	Be able to read and interpret product information	(Criteria 3.1 – 3.2)	
Outcome 4.	Be able to prepare and calibrate a hand held pedestrian applicator	(Criteria 4.1 – 4.6)	
Outcome 5.	Be able to operate the applicator	(Criteria 5.1 – 5.4)	
Outcome 6.	Know how to carry out post-operational procedures	(Criteria 6.1 – 6.3)	
Unit 155 (PA6PP)	(Optional)	(Credit Value 3)	(Print pages 27 – 29 plus 39)
Outcome 1.	Know the legislative and safety regulations relating to pesticide plug installation	(Criteria 1.1 – 1.2)	
Outcome 2.	Be able to assess the environmental factors relating to the installation site	(Criteria 2.1 – 2.2)	
Outcome 3.	Be able to read and interpret product information	(Criteria 3.1 – 3.2)	
Outcome 4.	Be able to prepare pesticide plug application equipment and calculate numbers of plugs required	(Criteria 4.1 – 4.3)	
Outcome 5.	Be able to install pesticide plugs	(Criteria 5.1 – 5.3)	
Outcome 6.	Know how to carry out post-operational procedures	(Criteria 6.1 – 6.3)	
Unit 156 (PA6INJ)	(Optional)	(Credit Value 3)	(Print pages 30 – 33 plus 39)
Outcome 1.	Know the legislative and safety regulations relating to pesticide injection equipment	(Criteria 1.1 – 1.2)	
Outcome 2.	Be able to assess the environmental factors relating to the site	(Criteria 2.1 – 2.2)	
Outcome 3.	Be able to read and interpret product information	(Criteria 3.1 – 3.2)	
Outcome 4.	Be able to prepare and calibrate the pesticide injection equipment	(Criteria 4.1 – 4.4)	
Outcome 5.	Be able to inject pesticide	(Criteria 5.1 – 5.4)	
Outcome 6.	Know how to carry out post-operational procedures	(Criteria 6.1 – 6.3)	
Unit 157 (PA6MC)	(Optional)	(Credit Value 3)	(Print pages 34 – 39)
Outcome 1.	Know the legislative and safety regulations relating to applicator use	(Criteria 1.1 – 1.2)	
Outcome 2.	Be able to assess the environmental factors relating to the site	(Criteria 2.1 – 2.2)	
Outcome 3.	Be able to read and interpret product information	(Criteria 3.1 – 3.2)	
Outcome 4.	Be able to prepare and calibrate a hand held applicator	(Criteria 4.1 – 4.5)	
Outcome 5.	Be able to operate the application equipment	(Criteria 5.1 – 5.4)	
Outcome 6.	Know how to carry out post-operational procedures	(Criteria 6.1 – 6.3)	

Candidates must successfully achieve **all** assessment activities in their chosen unit(s).

There are no endorsements for this Award.

Quality Assurance

Verification is a process of monitoring assessment; it is an essential check to confirm that the assessment procedures are being carried out in the way City & Guilds has specified. The overall aim of Verification is to establish a system of quality assurance that is acceptable in terms of both credibility and cost effectiveness.

Approved Assessors will be subject to a regular visit by a Verifier at a time when assessments are being undertaken.

Documents completed by the Assessor may be inspected by a Centre appointed Internal Verifier and a City & Guilds approved Verifier at any time.

Compliance with the verification requirements is a pre-requisite for Assessors remaining on the list of approved Assessors.

After assessment has been completed the Qualification Guidance is to be retained by the Assessor for 12 months and is to be made available for inspection by a Centre appointed Internal Verifier, a City & Guilds approved Verifier or when a centre visit takes place by a Quality Systems Consultant (QSC).

Performance Evaluation

The result of each assessment activity is evaluated against the following criteria:

- M = Met** Meets or exceeds the assessment criteria by displaying a level of practical performance and/or underpinning knowledge. If the Criterion has been MET, a tick is to be put in the box provided in the bottom right-hand column of each section.
- NM = Not Met** Does not satisfy the requirements of the assessment criteria, being unable to perform the practical task satisfactorily or safely or having insufficient underpinning knowledge. If the Criterion is NOT MET, a cross is to be put in the box provided in the bottom right-hand column of each section.

Appeals and Equal Opportunities

Centres must have their own auditable, appeals procedures. If a Candidate is not satisfied with the examination conditions or a Candidate feels the opportunity for examination is being denied, the Centre Manager should, in the first instance, address the problem. If, however the problem cannot be resolved, City & Guilds will arbitrate and a Principal Verifier may be approached to offer independent advice. All appeals must be clearly documented by the Centre Manager and made available to the Principal Verifier or City & Guilds if advice is required.

Should occasions arise when Centres are not satisfied with any aspect of the verification process, they should contact the Quality Assurance Manager at City & Guilds NPTC, Building 500, Abbey Park, Stareton, Warwickshire, CV8 2LY. Telephone 024 7685 7300

Access to the qualification is open to all, irrespective of gender, race, creed or special needs. Subject to H&S restrictions the Centre Manager should ensure that no learner is subjected to unfair discrimination on any grounds in relation to access to assessment and to the fairness of the assessment. QCA requires City & Guilds to monitor centres to check whether equal opportunities policies are being adhered to.

Validation of Equipment

All equipment being used for this assessment must comply with the relevant requirements of the Provision and Use of Work Equipment Regulations (PUWER) 1998.

Vehicles must comply with Department of Transport and Road Traffic Acts where relevant.

Any machinery/equipment complying with current legal requirements is acceptable for the assessment, provided it is suitably equipped for **all** assessment activities to be carried out.

Summary of responsibilities in the assessment process		
Centre responsibilities	Candidate responsibilities	Assessor responsibilities
A suitable site is made available for the assessment to take place		Ensuring that the site provided is suitable for the assessment to take place
Machinery, equipment and materials are available to enable assessment of all the activities to take place	To be familiar with the machinery/equipment being used for the assessment	Ensuring that the machinery, equipment and materials provided satisfy the assessment requirements
	To bring appropriate Personal Protective Equipment (PPE) to the assessment	Ensuring that candidate's PPE complies with the requirements of the assessment
	To bring relevant training materials (including calibration sheet if applicable)	
	To bring a product label appropriate for the assessment	To ensure that the product label is appropriate for the assessment (or provide a suitable alternative)

Safe Practice

The Assessor and Candidate must wear Personal Protective Equipment (PPE) when appropriate.

The Assessor must ensure that a Site Specific Risk Assessment is carried out.

All equipment must be operated in such a way that the Candidate, Assessor, other persons and the environment are not endangered. Failure to operate safely and comply with these requirements will result in the Candidate not meeting the required standard.

A breach of Health and Safety that puts any person at risk during the assessment process will result in the assessment being terminated and the Candidate not meeting the required standard. The Assessor may stop the assessment on the grounds of safety at any time at their discretion.

Before any assessments take place, Assessor & Candidate should to be aware of any local or national issues to prevent breach of security, safety and any cross contamination or damage to the local environment.

Information

During the assessment the candidate may refer to operator manuals, training materials or safety publications, but they **may not** refer to the Qualification Guidance Document.

Questions should be related to the background or employment aspirations of the candidate.

Candidates who undertake this assessment and have met the requirements are reminded of their legal obligation to receive/undertake appropriate additional training in the use of any equipment that differs from that used during the assessment, but which they are nevertheless qualified to use.

Assessment Guidance for the Assessor

This qualification can only be assessed by an Assessor who is suitably qualified and meets the requirements of the awarding body. The Assessor must be independent **and cannot have been involved with the training of the Candidate**. Please see City & Guilds Centre Manual for guidance.

The Candidate is to be notified of the place and time of assessment and when formal assessment commences and ceases.

Assessors are reminded that assessment is a formal process and that assessment must be carried out using this Qualification Guidance. All relevant assessment criteria must be assessed as specified in the Qualification Guidance. Assessment will be carried out by direct observation and by oral questioning of the Candidate. **Where a specific number of responses are required these may include other suitable answers not specified if they are deemed to be correct by the Assessor.** The performance of the Candidate is to be recorded on the Qualification Guidance as directed by completing the tick boxes. Space has been provided on the Qualification Guidance for the person assessing to record relevant information which can be utilised to provide feedback to the Candidate. After assessment has been completed the Qualification Guidance document is to be retained by the assessor and provided if required.

Assessment Guidance for the Candidate

A list of registered Assessment Centres is available from City & Guilds NPTC. (www.nptc.org.uk)

Assessment is a process by which it is confirmed that the candidate is competent in the unit(s) within the award to which the assessment relates. It is the process of collecting evidence about the candidate's capabilities and judging whether that evidence is sufficient to attribute competence.

The Candidate must be registered through the City & Guilds approved Assessment Centre for this qualification prior to the assessment.

The results of the assessment will be recorded on the Record of Assessment form (ROA).

The Qualification Guidance contains criteria relating to:

- Observation of practical performance
- Assessment of underpinning knowledge

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City & Guilds is a registered charity established to promote education and training

Unit 151 - Operating Pedestrian Hand Held Applicators fitted with Hydraulic Nozzles or Rotary Atomisers to Apply Pesticides to Land (PA6A)

Candidate A	Name:	Date:	Start Time:	Duration:
Candidate B	Name:	Date:	Start Time:	Duration:
Candidate C	Name:	Date:	Start Time:	Duration:
Candidate D	Name:	Date:	Start Time:	Duration:

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 151 1.1	Describe the legal requirements relating to applying pesticides using hand held pedestrian equipment	Candidate to describe two operator's obligations in terms of legal requirements	May include: <ul style="list-style-type: none"> <input type="checkbox"/> all required guards are in place and equipment complies with legal requirements <input type="checkbox"/> comply with The Plant Protection Products (Sustainable Use) Regulations 2012 <input type="checkbox"/> the operator must hold the appropriate certification for the equipment they are using <p style="text-align: right;">Met <input type="checkbox"/> Not Met X <input type="checkbox"/></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 151 1.2	Describe how to apply pesticides safely using hand held pedestrian equipment following industry best practice	Candidate to describe one operator safety regulation in terms of using hand held pedestrian equipment Candidate to describe the differences in technique for overall treatment and spot treatment Three required for each technique	May include: <ul style="list-style-type: none"> <input type="checkbox"/> comply with Pesticides Codes of Practice <input type="checkbox"/> adopt industry best practice <input type="checkbox"/> be aware of any safety implications imposed by Risk/COSHH Assessment and comply with the requirements Overall treatment includes: <ul style="list-style-type: none"> <input type="checkbox"/> consistent walking speed <input type="checkbox"/> regular pumping to maintain constant pressure <input type="checkbox"/> consistent nozzle height <input type="checkbox"/> accurate on/off points <input type="checkbox"/> matching of bouts <input type="checkbox"/> avoidance of off target application Spot treatment includes: <ul style="list-style-type: none"> <input type="checkbox"/> use of a suitable nozzle <input type="checkbox"/> maintaining a suitable height <input type="checkbox"/> timed treatment <input type="checkbox"/> avoidance of under/over dosing <input type="checkbox"/> avoidance of off target application <p style="text-align: right;">Met <input type="checkbox"/> Not Met X <input type="checkbox"/></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 151 2.1	Identify risks to the environment	Candidate to identify all relevant risks to the environment for the application site	May include the following: <ul style="list-style-type: none"> <input type="checkbox"/> ground conditions <input type="checkbox"/> water courses <input type="checkbox"/> drains <input type="checkbox"/> boreholes <input type="checkbox"/> environmental margins/strips/areas <input type="checkbox"/> wildlife <input type="checkbox"/> non-target plants <input type="checkbox"/> sensitive crops/areas <input type="checkbox"/> hedgerows <input type="checkbox"/> housing <input type="checkbox"/> public access <input type="checkbox"/> other risks particular to the site <p style="text-align: right;">Met <input type="checkbox"/> Not Met X <input type="checkbox"/></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 151 2.2	Explain how to minimise risks to the environment	<p>Candidate to explain how to minimise the risks identified in 2.1</p> <p>Candidate to state the reason for minimising spray drift or off target application</p> <p>Candidate to check and comment on wind speed and direction</p> <p>Candidate to state five factors that affect spray drift</p>	<p>Explanation may include the following points:</p> <ul style="list-style-type: none"> <input type="checkbox"/> check and maintain application rate <input type="checkbox"/> avoid spray drift <input type="checkbox"/> avoid off target application <input type="checkbox"/> observe buffer zones <input type="checkbox"/> inform neighbours <input type="checkbox"/> erect warning signs <input type="checkbox"/> use an appropriate pesticide (minimal environmental impact) <input type="checkbox"/> appropriate timing of application <input type="checkbox"/> avoidance of contamination to people and the environment <input type="checkbox"/> use of an anemometer at suitable height or visual signs <input type="checkbox"/> wind direction <p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> weather conditions <input type="checkbox"/> direction of spraying <input type="checkbox"/> nozzle type and size <input type="checkbox"/> pressure <input type="checkbox"/> walking speed <input type="checkbox"/> nozzle height <input type="checkbox"/> rotary atomiser speed <input type="checkbox"/> defective equipment <p style="text-align: right;">Met <input type="checkbox"/> Not Met X <input type="checkbox"/></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 151 3.1 Unit 151 3.2	Read product information Interpret product information	<p>The candidate is required to read and interpret the information on a product label and provide relevant information as requested by the Assessor</p> <p>Note to the Assessor: A product label is required. It is expected that the candidate will provide the product label</p> <p>The label provided must be for a currently approved product and appropriate to the candidates normal work situation</p> <p>Note to the Candidate (Assessor also to note): It is acceptable for key information on the label to be highlighted for use during the assessment</p>	<p>To include the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> product name <input type="checkbox"/> active substance(s) (ingredient(s)) <p>Important information:</p> <ul style="list-style-type: none"> <input type="checkbox"/> field of use <input type="checkbox"/> crop/target <input type="checkbox"/> maximum individual dose <input type="checkbox"/> maximum total dose <input type="checkbox"/> maximum number of treatments <p>May include the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> specific product precautions/warnings <input type="checkbox"/> operator protection <input type="checkbox"/> environmental protection <input type="checkbox"/> restrictions on use <p>Crop specific information:</p> <ul style="list-style-type: none"> <input type="checkbox"/> crop/target <input type="checkbox"/> dose rate <input type="checkbox"/> water volume <input type="checkbox"/> timing <p>Mixing and spraying:</p> <ul style="list-style-type: none"> <input type="checkbox"/> filling <input type="checkbox"/> reduced volume applications (if applicable) <input type="checkbox"/> recommended nozzles <input type="checkbox"/> recommended pressure <input type="checkbox"/> spray quality <input type="checkbox"/> additional label information <input type="checkbox"/> compatibility <p style="text-align: right;">Met <input type="checkbox"/> Not Met X <input type="checkbox"/></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 151 4.1	Carry out pre use checks to the sprayer/applicator	Candidate to carry out all pre-use checks relevant to the sprayer/applicator being used for the assessment Candidate to part fill the sprayer/applicator and check for satisfactory operation	To include: <input type="checkbox"/> sprayer/applicator de-pressurised Sprayer/applicator components to be inspected for serviceability and contamination that may include: <input type="checkbox"/> tank <input type="checkbox"/> lid <input type="checkbox"/> filters <input type="checkbox"/> hoses <input type="checkbox"/> connections <input type="checkbox"/> seals <input type="checkbox"/> on/off control <input type="checkbox"/> lance <input type="checkbox"/> straps <input type="checkbox"/> pump, visual assessment only <input type="checkbox"/> batteries (if applicable) <input type="checkbox"/> engine (if applicable) To include: <input type="checkbox"/> sprayer/applicator checked for leaks under pressure <input type="checkbox"/> any problems identified to be rectified if within operators level of responsibility and ability <input type="checkbox"/> condition confirmed as suitable for operation Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 151 4.2	Identify suitable operating pressure and select nozzles according to application requirements	Candidate to identify and explain the use of two types of nozzle Note to the Assessor: One of these should be the nozzle intended for use Fit the required nozzle for use and select the correct pressure Candidate to check nozzle condition and spray pattern using any appropriate method	<input type="checkbox"/> deflector - medium/coarse spray quality. Generally used to apply herbicides <input type="checkbox"/> air inclusion - medium/coarse spray quality. Good drift reduction properties <input type="checkbox"/> full cone - medium/coarse spray quality. Suitable for spot treatment and spraying around obstacles <input type="checkbox"/> fan nozzle - fine, medium or coarse spray quality. General purpose <input type="checkbox"/> hollow cone - fine spray quality. Generally used for insecticide and fungicide treatment To include: <input type="checkbox"/> suitable nozzle selected <input type="checkbox"/> nozzle fitted correctly <input type="checkbox"/> correct pressure selected To include: <input type="checkbox"/> nozzle undamaged <input type="checkbox"/> correct spray pattern for nozzle Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 151 4.3	Calibrate the sprayer/applicator and record relevant data	The candidate is required to calibrate the sprayer/applicator and record relevant data Note to the Assessor: Any method of calibration may be used providing it is capable of allowing for different walking speeds and spray widths Candidate to record relevant calibration data	Calibration to include: <input type="checkbox"/> calculation of water volume rate <input type="checkbox"/> check water volume rate against product information recommendations Calibration data may include: <input type="checkbox"/> applicator used <input type="checkbox"/> walking speed <input type="checkbox"/> nozzle(s) fitted (spray width if appropriate) <input type="checkbox"/> pressure setting <input type="checkbox"/> flow rate Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 151 4.4	Measure the area to be treated	Candidate to measure the area. The Assessor may assist under direction of the candidate Note to the Assessor: A rectangular area of approximately 200sq metre is required for the assessment which must involve multiple bouts	To include: <input type="checkbox"/> Accurate measurement of dimensions Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Unit 151 4.5	Calculate the area to be treated	Candidate to calculate the area	to include: <input type="checkbox"/> Accurate calculation of area Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Unit 151 4.6	Calculate the quantities of pesticide and water required if applicable	Candidate to calculate quantities required for the specified area in 4.5 and a full tank	To include: <input type="checkbox"/> amount of water required for specified area <input type="checkbox"/> amount of pesticide required for specified area <input type="checkbox"/> amount of pesticide required for full tank Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 151 5.1	Measure the required quantities and add to the sprayer/applicator, or attach pesticide container	Candidate to measure and add quantities required for the area specified in 4.5 Note: This may be a simulated pesticide product supplied by the Assessor	To include: <input type="checkbox"/> correct selection and use of PPE (as required by the product label and/or COSHH Assessment) <input type="checkbox"/> observance of pesticide manufacturers instructions for mixing sequence and agitation (or other recommended method) <input type="checkbox"/> suitable site selected <input type="checkbox"/> clean water supply <input type="checkbox"/> accurate measurement of water <input type="checkbox"/> accurate measurement of pesticide <input type="checkbox"/> avoidance of spillage or <input type="checkbox"/> attach a pesticide container <input type="checkbox"/> return to secure storage Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Unit 151 5.2	Demonstrate safe and accurate application procedures	The candidate is required to treat the area in 4.5 demonstrating safe and accurate application procedures	To include: <input type="checkbox"/> treatment area clearly identified <input type="checkbox"/> walking speed maintained <input type="checkbox"/> accurate switching on/off points <input type="checkbox"/> accurate matching of bouts <input type="checkbox"/> obstacles dealt with correctly (if applicable) <input type="checkbox"/> area treated minimising overlaps and misses <input type="checkbox"/> awareness of changing weather conditions and appropriate action taken (if applicable) <input type="checkbox"/> avoidance of off target application/contamination Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Unit 151 5.3	Carry out all activities protecting human health and the environment	Note to the Assessor: The Assessor to be satisfied that the candidate has carried out all activities protecting human health and that of the environment	To include: <input type="checkbox"/> prevention of personal injury and contamination through correct selection and use of PPE (as required by the product information, COSHH and Risk Assessment) <input type="checkbox"/> prevention of public / bystander contamination <input type="checkbox"/> safe filling procedure <input type="checkbox"/> avoidance of spray drift <input type="checkbox"/> avoidance of off target application/contamination <input type="checkbox"/> avoidance of over dosing/under dosing crop/target/plant material Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 151 5.4	Complete a treatment record	The candidate is required to complete a treatment record Note to the Assessor: The treatment record must be approved by the Assessor (or supplied by the Assessor if necessary)	Completion of the treatment record must be: <input type="checkbox"/> accurate <input type="checkbox"/> legible (if handwritten) Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 151 6.1	Explain how to manage surplus pesticide and dispose of waste material	<p>Candidate to explain one method of dealing with surplus concentrate pesticide</p> <p>Candidate to explain one methods of dealing with waste containers or packaging</p> <p>Candidate to explain two methods of dealing with surplus dilute pesticide</p>	<p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> return to temporary mobile store <input type="checkbox"/> return to fixed store <p>Containers:</p> <ul style="list-style-type: none"> <input type="checkbox"/> triple rinsed <input type="checkbox"/> placed in secure storage until disposal <input type="checkbox"/> returned to supplier <input type="checkbox"/> collected by a licensed waste disposal contractor <p>Packaging:</p> <ul style="list-style-type: none"> <input type="checkbox"/> thoroughly emptied <input type="checkbox"/> placed in secure storage until disposal <input type="checkbox"/> collected by a licensed waste disposal contractor <p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> back on to site as long as it is below the maximum dose rate <input type="checkbox"/> use on another approved crop/target <input type="checkbox"/> treated by specialist treatment facility on site (e.g. a lined bio bed) <input type="checkbox"/> collected by a licensed waste disposal contractor <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 151 6.2	Explain how to clean and decontaminate the sprayer/applicator	Candidate to explain four factors that need to be considered when cleaning and decontaminating the sprayer	<p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> select and use appropriate PPE <input type="checkbox"/> appropriate site <input type="checkbox"/> thorough washing with water and suitable cleaning agent (if recommended/required) <input type="checkbox"/> internal and external surfaces <input type="checkbox"/> care to ensure contamination 'hot-spots' are clean <input type="checkbox"/> thorough flushing of system <input type="checkbox"/> safe disposal of contaminated washings <input type="checkbox"/> when cleaning should take place <input type="checkbox"/> safe procedures followed <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 151 6.3	Describe the storage requirements for the sprayer/applicator	Candidate to describe three factors to consider prior to storing the applicator	<p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> ensure the applicator is clean and dry <input type="checkbox"/> inspect for wear and damage <input type="checkbox"/> replace any worn or damaged parts <input type="checkbox"/> frost protection measures implemented <input type="checkbox"/> lubricate as required <input type="checkbox"/> store undercover and out of direct sunlight <input type="checkbox"/> store in a secure area <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Unit 152 - Operating Pedestrian Hand Held Applicators Fitted with Hydraulic Nozzles or Rotary Atomisers to apply Pesticides to or Near Water (PA6AW)

Candidate A	Name:	Date:	Start Time:	Duration:
Candidate B	Name:	Date:	Start Time:	Duration:
Candidate C	Name:	Date:	Start Time:	Duration:
Candidate D	Name:	Date:	Start Time:	Duration:

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 152 1.1	Describe the legal requirements relating to applying pesticides to or near water using hand held pedestrian equipment	<p>Candidate to describe two operator's obligations in terms of legal requirements</p> <p>Candidate to state two legal requirements when applying pesticides to or near water</p>	<p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> all required guards are in place and equipment complies with legal requirements <input type="checkbox"/> comply with The Plant Protection Products (Sustainable Use) Regulations 2012 <input type="checkbox"/> the operator must hold the appropriate certification for the equipment they are using <p>Both required:</p> <ul style="list-style-type: none"> <input type="checkbox"/> ensure the pesticide has aquatic approval <input type="checkbox"/> seek environmental agency approval <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 1.2	Describe how to apply pesticides safely to or near water using hand held pedestrian equipment following industry best practice	<p>Candidate to describe one operator safety regulation in terms of using hand held pedestrian equipment</p> <p>Candidate to describe the differences in technique for overall treatment and spot treatment</p> <p>Three required for each technique</p> <p>Define the term to or near water</p> <p>Candidate to state four examples</p> <p>Describe two operator safety considerations in terms of using hand held pedestrian equipment in the aquatic environment</p>	<p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> comply with Pesticide Codes of Practice <input type="checkbox"/> adopt industry best practice <input type="checkbox"/> be aware of any safety implications imposed by Risk/COSHH Assessment and comply with the requirements <p>Overall treatment includes:</p> <ul style="list-style-type: none"> <input type="checkbox"/> consistent walking speed <input type="checkbox"/> regular pumping to maintain constant pressure <input type="checkbox"/> consistent nozzle height <input type="checkbox"/> accurate on/off points <input type="checkbox"/> matching of bouts <input type="checkbox"/> avoidance of off target application <p>Spot treatment includes:</p> <ul style="list-style-type: none"> <input type="checkbox"/> use of a suitable nozzle <input type="checkbox"/> maintaining a suitable height <input type="checkbox"/> timed treatment <input type="checkbox"/> avoidance of under/over dosing <input type="checkbox"/> avoidance of off target application <p>May include the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> wet or dry ditches <input type="checkbox"/> drainage channels <input type="checkbox"/> streams <input type="checkbox"/> rivers <input type="checkbox"/> canals <input type="checkbox"/> ponds <input type="checkbox"/> lakes/lochs <input type="checkbox"/> reservoirs <input type="checkbox"/> and areas immediately adjacent <p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> check bank stability before applying <input type="checkbox"/> availability of a second person on site <input type="checkbox"/> availability of life ring/rescue devices <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 152 2.1	Identify risks to the aquatic environment	Candidate to identify all relevant environmental risks to the proposed treatment site	<p>May include the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> ground conditions <input type="checkbox"/> wildlife <input type="checkbox"/> non-target plants <input type="checkbox"/> environmental margins/strips/areas <input type="checkbox"/> hedgerows <input type="checkbox"/> housing <input type="checkbox"/> public access <input type="checkbox"/> sensitive crops/areas <input type="checkbox"/> water courses <input type="checkbox"/> boreholes <input type="checkbox"/> livestock drinking points <input type="checkbox"/> recreational use of water body/course <input type="checkbox"/> water extraction points <input type="checkbox"/> de-oxygenation of water <input type="checkbox"/> removal of fish cover <input type="checkbox"/> removal of bankside wildlife habitat <input type="checkbox"/> removal of bankside vegetation leading to bank erosion <input type="checkbox"/> other risks specific to the site <p style="text-align: right;">Met <input type="checkbox"/> Not Met X <input type="checkbox"/></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 2.2	Explain how to minimise risks to the environment	<p>Candidate to explain how to minimise the risks identified in 2.1</p> <p>Candidate to check and comment on wind speed and direction</p> <p>Candidate to state the reason for minimising spray drift or off target application</p> <p>Candidate to state five factors that affect spray drift</p>	<p>Explanation may include the following points:</p> <ul style="list-style-type: none"> <input type="checkbox"/> work in an upstream direction <input type="checkbox"/> check weather suitability before treatment <input type="checkbox"/> check downstream uses before treatment <input type="checkbox"/> seek environmental agency approval <input type="checkbox"/> use of an appropriate pesticide (minimal environmental impact) <input type="checkbox"/> appropriate timing of treatment <input type="checkbox"/> check and maintain application rate <input type="checkbox"/> avoid spray drift <input type="checkbox"/> avoid off target application <input type="checkbox"/> exclude livestock <input type="checkbox"/> erect warning signs <input type="checkbox"/> inform neighbours <input type="checkbox"/> use of anemometer at suitable height or visual signs <input type="checkbox"/> wind direction <input type="checkbox"/> avoidance of contamination to people and the environment, including the aquatic environment <input type="checkbox"/> weather conditions <input type="checkbox"/> direction of spraying <input type="checkbox"/> nozzle type and size <input type="checkbox"/> pressure <input type="checkbox"/> walking speed <input type="checkbox"/> nozzle height <input type="checkbox"/> rotary atomiser speed <input type="checkbox"/> defective equipment <p style="text-align: right;">Met <input type="checkbox"/> Not Met X <input type="checkbox"/></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 152 3.1 3.2	Read product information Interpret product information	The candidate is required to read and interpret the information on a product label and provide relevant information as requested by the Assessor Note to the Assessor: A product label is required. It is expected that the candidate will provide the product label The label provided must be for a currently approved product and appropriate to the candidates normal work situation Note to the Candidate (Assessor also to note): It is acceptable for key information on the label to be highlighted for use during the assessment	To include the following: <input type="checkbox"/> product name <input type="checkbox"/> active substance(s) (ingredient(s)) Important information: <input type="checkbox"/> field of use (aquatic approval) <input type="checkbox"/> target <input type="checkbox"/> maximum individual dose <input type="checkbox"/> maximum total dose <input type="checkbox"/> maximum number of treatments May include the following: <input type="checkbox"/> specific product precautions/warnings <input type="checkbox"/> operator protection <input type="checkbox"/> environmental protection <input type="checkbox"/> restrictions on use Crop specific information: <input type="checkbox"/> target <input type="checkbox"/> dose rate <input type="checkbox"/> water volume <input type="checkbox"/> timing Mixing and spraying: <input type="checkbox"/> filling <input type="checkbox"/> reduced volume applications (if applicable) <input type="checkbox"/> recommended nozzles <input type="checkbox"/> recommended pressure <input type="checkbox"/> spray quality <input type="checkbox"/> additional label information <input type="checkbox"/> compatibility Met <input type="checkbox"/> Not Met X <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 4.1	Carry out pre use checks to the sprayer/applicator	Candidate to carry out all pre-use checks relevant to the sprayer/applicator being used for the assessment Candidate to part fill the sprayer/applicator and check for satisfactory operation	To include: <input type="checkbox"/> sprayer/applicator de-pressurised Sprayer/applicator components to be inspected for serviceability and contamination that may include: <input type="checkbox"/> tank <input type="checkbox"/> lid <input type="checkbox"/> filters <input type="checkbox"/> hoses <input type="checkbox"/> connections <input type="checkbox"/> seals <input type="checkbox"/> on/off control <input type="checkbox"/> lance <input type="checkbox"/> straps <input type="checkbox"/> pump, visual assessment only <input type="checkbox"/> batteries (if applicable) <input type="checkbox"/> engine (if applicable) To include: <input type="checkbox"/> sprayer/applicator checked for leaks under pressure <input type="checkbox"/> any problems identified to be rectified if within operators level of responsibility and ability <input type="checkbox"/> condition confirmed as suitable for operation Met <input type="checkbox"/> Not Met X <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 152 4.2	Identify suitable operating pressure and select nozzles according to application requirements	<p>Candidate to identify and explain the use of two types of nozzle</p> <p>Note to the Assessor: One of these should be the nozzle intended for use</p> <p>Fit the required nozzle for use and select the correct pressure</p> <p>Candidate to check nozzle condition and spray pattern using any appropriate method</p>	<p><input type="checkbox"/> deflector - medium/coarse spray quality. Generally used to apply herbicides</p> <p><input type="checkbox"/> air inclusion - medium/coarse spray quality. Good drift reduction properties</p> <p><input type="checkbox"/> full cone - medium/coarse spray quality. Suitable for spot treatment and spraying around obstacles</p> <p><input type="checkbox"/> fan nozzle - fine, medium or coarse spray quality. General purpose</p> <p>To include:</p> <p><input type="checkbox"/> suitable nozzle selected</p> <p><input type="checkbox"/> nozzle fitted correctly</p> <p><input type="checkbox"/> correct pressure selected</p> <p>To include:</p> <p><input type="checkbox"/> nozzle undamaged</p> <p><input type="checkbox"/> correct spray pattern for nozzle</p> <p>Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 4.3	Calibrate the sprayer/appliator and record relevant data	<p>The candidate is required to calibrate the sprayer/appliator and record relevant data</p> <p>Note to the Assessor: Any method of calibration may be used providing it is capable of allowing for different walking speeds and spray widths</p> <p>Candidate to record relevant calibration data</p>	<p>Calibration to include:</p> <p><input type="checkbox"/> calculation of water volume rate</p> <p><input type="checkbox"/> check water volume rate against product information recommendations</p> <p>Calibration data may include:</p> <p><input type="checkbox"/> applicator used</p> <p><input type="checkbox"/> walking speed</p> <p><input type="checkbox"/> nozzle(s) fitted (swath width if appropriate)</p> <p><input type="checkbox"/> pressure setting</p> <p>Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 4.4	Measure the area to be treated	<p>Candidate to measure the area. The Assessor may assist under direction of the candidate</p> <p>Note to the Assessor: An area of bank/target of approximately 50m length typical of the candidates normal work situation to be used</p>	<p><input type="checkbox"/> accurate measurement of dimensions</p> <p>Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 4.5	Calculate the area to be treated	Candidate to calculate the area	<p><input type="checkbox"/> accurate calculation of area</p> <p>Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 4.6	Calculate the quantities of pesticide and water required, if applicable	Candidate to calculate quantities required for the specified area in 4.5 and a full tank	<p>To include:</p> <p><input type="checkbox"/> amount of water required for specified area</p> <p><input type="checkbox"/> amount of pesticide required for specified area</p> <p><input type="checkbox"/> amount of pesticide required for full tank</p> <p>Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 5.1	Measure the required quantities and add to the applicator, or attach pesticide container	<p>Candidate to measure and add quantities required for the area specified in 4.5</p> <p>Note: This may be a simulated pesticide product supplied by the Assessor</p>	<p>To include:</p> <p><input type="checkbox"/> correct selection and use of PPE (as required by the product label and/or COSHH Assessment)</p> <p><input type="checkbox"/> observance of pesticide manufacturers instructions for mixing sequence and agitation (or other recommended method)</p> <p><input type="checkbox"/> suitable site selected</p> <p><input type="checkbox"/> clean water supply</p> <p><input type="checkbox"/> accurate measurement of water</p> <p><input type="checkbox"/> accurate measurement of pesticide</p> <p><input type="checkbox"/> avoidance of spillage</p> <p>or</p> <p><input type="checkbox"/> attach a pesticide container</p> <p>Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 152 5.2	Demonstrate safe and accurate application procedures	The candidate is required to treat the area in 4.5 demonstrating safe and accurate application procedures	To include: <input type="checkbox"/> bankside safety implemented <input type="checkbox"/> treatment area clearly identified <input type="checkbox"/> walking speed maintained <input type="checkbox"/> accurate switching on/off points <input type="checkbox"/> accurate matching of bouts <input type="checkbox"/> obstacles dealt with correctly (if applicable) <input type="checkbox"/> area treated minimising overlaps and misses <input type="checkbox"/> awareness of changing weather conditions and appropriate action taken (if applicable) <input type="checkbox"/> avoidance of off target application/contamination Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 5.3	Carry out all activities protecting human health and the environment	Note to the Assessor: Assessor to be satisfied that the candidate has carried out all activities protecting human health and the environment	To include: <input type="checkbox"/> prevention of personal injury and contamination through correct selection and use of PPE (as required by the product information, COSHH and Risk Assessment) <input type="checkbox"/> prevention of public/bystander contamination <input type="checkbox"/> safe filling procedure <input type="checkbox"/> avoidance of spray drift <input type="checkbox"/> avoidance of off target application/contamination <input type="checkbox"/> avoidance of over dosing/under dosing crop/target/plant material <input type="checkbox"/> minimising the impact on the aquatic environment Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 5.4	Complete a treatment record	The candidate is required to complete a treatment record. Note to the Assessor: The treatment record must be approved or if necessary supplied by the Assessor	Completion of the treatment record must be: <input type="checkbox"/> accurate <input type="checkbox"/> legible (if handwritten) Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 6.1	Explain how to manage surplus pesticide and dispose of waste material	Candidate to explain one method of dealing with surplus concentrate pesticide Candidate to explain two methods of dealing with waste containers or packaging Candidate to explain two methods of dealing with surplus dilute pesticide	May include: <input type="checkbox"/> return to temporary mobile store <input type="checkbox"/> return to fixed store Containers: <input type="checkbox"/> triple rinsed <input type="checkbox"/> placed in secure storage until disposal <input type="checkbox"/> returned to supplier <input type="checkbox"/> collected by a licensed waste disposal contractor Packaging: <input type="checkbox"/> thoroughly emptied <input type="checkbox"/> placed in secure storage until disposal <input type="checkbox"/> collected by a licensed waste disposal contractor May include: <input type="checkbox"/> back on to site as long as it is below the maximum dose rate <input type="checkbox"/> use on another approved crop/target <input type="checkbox"/> treated by specialist treatment facility on site (e.g. a lined bio bed) <input type="checkbox"/> collected by a licensed waste disposal contractor Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 152 6.2	Explain how to clean and decontaminate the sprayer/applicator	Candidate to explain four factors that need to be considered when cleaning and decontaminating the sprayer	May include: <input type="checkbox"/> select and use appropriate PPE <input type="checkbox"/> appropriate site <input type="checkbox"/> thorough washing with water and suitable cleaning agent (if recommended/required) <input type="checkbox"/> internal and external surfaces <input type="checkbox"/> care to ensure contamination 'hot-spots' are clean <input type="checkbox"/> thorough flushing of system <input type="checkbox"/> safe disposal of contaminated washings <input type="checkbox"/> when cleaning should take place <input type="checkbox"/> safe procedures followed Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 152 6.3	Describe the storage requirements for the Sprayer/applicator	Candidate to describe three factors to consider prior to storing the applicator	May include: <ul style="list-style-type: none"> <input type="checkbox"/> ensure the applicator is clean and dry <input type="checkbox"/> inspect for wear and damage <input type="checkbox"/> replace any worn or damaged parts <input type="checkbox"/> frost protection measures implemented <input type="checkbox"/> lubricate as required <input type="checkbox"/> store undercover and out of direct sunlight <input type="checkbox"/> store in a secure area <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Unit 153 - Operating pedestrian hand held applicators to apply pesticide pellets or granules to land (PA6G)

Candidate A	Name:	Date:	Start Time:	Duration:
Candidate B	Name:	Date:	Start Time:	Duration:
Candidate C	Name:	Date:	Start Time:	Duration:
Candidate D	Name:	Date:	Start Time:	Duration:

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 153 1.1	Outline the legal requirements relating to applying pesticide pellets/granules using pedestrian hand held applicators	Candidate to describe two operator's obligations in terms of the legal requirements	May include: <ul style="list-style-type: none"> <input type="checkbox"/> all required guards are in place and equipment complies with legal requirements <input type="checkbox"/> comply with The Plant Protection Products (Sustainable Use) Regulations 2012 <input type="checkbox"/> the operator must hold the appropriate certification for the equipment they are using Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 153 1.2	Describe how to apply pesticide pellets/granules using pedestrian hand held applicators following industry best practice	Candidate to describe one operator safety regulation in terms of using hand held pedestrian equipment Candidate to describe the differences in technique for overall treatment and spot treatment Three required for each technique	May include: <ul style="list-style-type: none"> <input type="checkbox"/> comply with Pesticide Codes of Practice <input type="checkbox"/> adopt industry best practice <input type="checkbox"/> be aware of any safety implications imposed by Risk/COSHH Assessment and comply with the requirements Overall treatment includes: <ul style="list-style-type: none"> <input type="checkbox"/> consistent walking speed <input type="checkbox"/> accurate switching on/off points <input type="checkbox"/> matching of bouts <input type="checkbox"/> avoidance of off target application Spot treatment includes: <ul style="list-style-type: none"> <input type="checkbox"/> maintaining a suitable applicator height <input type="checkbox"/> avoidance of under/over dosing <input type="checkbox"/> avoidance of off target application Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 153 2.1	Identify risks to the environment	Candidate to identify all relevant risks to the environment for the application site	May include the following: <ul style="list-style-type: none"> <input type="checkbox"/> ground conditions <input type="checkbox"/> water courses <input type="checkbox"/> drains <input type="checkbox"/> boreholes <input type="checkbox"/> environmental margins/strips/areas <input type="checkbox"/> wildlife <input type="checkbox"/> non-target plants <input type="checkbox"/> sensitive crops/areas <input type="checkbox"/> hedgerows <input type="checkbox"/> housing <input type="checkbox"/> public access <input type="checkbox"/> other risks particular to the site Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 153 2.2	Explain how to minimise risks to the environment	Candidate to explain how to minimise the risks identified in 2.1	Explanation may include the following points: <ul style="list-style-type: none"> <input type="checkbox"/> check and maintain application rate <input type="checkbox"/> avoid off target application <input type="checkbox"/> observe buffer zones <input type="checkbox"/> inform neighbours <input type="checkbox"/> erect warning signs <input type="checkbox"/> use an appropriate pesticide (minimal environmental impact) <input type="checkbox"/> appropriate timing of application 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Continued		Candidate to state the reason for minimising off target application	<ul style="list-style-type: none"> <input type="checkbox"/> avoidance of contamination to people and the environment 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Cont... Unit 153 4.3		Candidate to record relevant calibration data	Calibration data may include: <input type="checkbox"/> walking speed <input type="checkbox"/> applicator used <input type="checkbox"/> height setting <input type="checkbox"/> spread width <input type="checkbox"/> metering device setting <input type="checkbox"/> pellet/granule used Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 153 4.4	Measure the area to be treated	Candidate to measure the area. The Assessor may assist under direction of the candidate Note to the Assessor: A rectangular area of approximately 200sq metre is required for the assessment which must involve multiple bouts	To include: <input type="checkbox"/> accurate measurement of dimensions Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 153 4.5	Calculate the area to be treated	Candidate to calculate the area	To include: <input type="checkbox"/> accurate calculation of area Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 153 4.6	Calculate the quantities of pesticide required	Candidate to calculate quantity required for the specified area calculated in 4.5	To include: <input type="checkbox"/> amount of pesticide required for specified area Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 153 5.1	Measure/weigh the required quantities and add to the applicator	Candidate to measure/weigh and add quantities required for the area specified in 4.5 Note: This may be a simulated pesticide product	To include all of the following: <input type="checkbox"/> correct selection and use of PPE/RPE (as required by the product label, COSHH and Risk Assessment) <input type="checkbox"/> suitable site selected <input type="checkbox"/> add product following product recommendations and approved procedures <input type="checkbox"/> accurate measurement of pesticide product <input type="checkbox"/> avoidance of spillage Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 153 5.2	Demonstrate safe and accurate application procedures	The candidate is required to treat the area in 4.5 demonstrating safe and accurate application procedures	To include: <input type="checkbox"/> treatment area clearly identified <input type="checkbox"/> walking speed maintained <input type="checkbox"/> accurate switching on/off points <input type="checkbox"/> accurate matching of bouts <input type="checkbox"/> obstacles dealt with correctly (if applicable) <input type="checkbox"/> area treated minimising overlaps and misses <input type="checkbox"/> awareness of changing weather conditions and appropriate action taken (if applicable) <input type="checkbox"/> avoidance of off target application/contamination Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 153 5.3	Carry out all activities protecting human health and the environment	Note to the Assessor: The Assessor to be satisfied that the candidate has carried out all activities protecting human health and that of the environment	To include: <input type="checkbox"/> prevention of personal injury and contamination through correct selection and use of PPE/RPE (as required by the product information, COSHH/Risk Assessment) <input type="checkbox"/> prevention of public/bystander contamination <input type="checkbox"/> safe filling procedure <input type="checkbox"/> avoidance of off target application <input type="checkbox"/> avoidance of over dosing/under dosing crop/target/plant material Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 153 5.4	Complete a treatment record	The candidate is required to complete a treatment record. Note to the Assessor: the treatment record must be approved or if necessary supplied by the Assessor	Completion of the treatment record must be: <input type="checkbox"/> accurate <input type="checkbox"/> legible (if handwritten) Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 153 6.1	State how to recover and store surplus pellets/granules and how to dispose of waste material	Candidate to explain one method of recovering surplus pesticide pellets/granules Candidate to explain one method of dealing with waste packaging	Explanation may include: <input type="checkbox"/> careful return to packaging <input type="checkbox"/> return to temporary mobile store <input type="checkbox"/> return to fixed store Packaging: <input type="checkbox"/> thoroughly emptied <input type="checkbox"/> placed in secure storage until disposal <input type="checkbox"/> collected by licensed waste disposal contractor Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Unit 153 6.2	Explain how to clean and decontaminate the applicator	Candidate to explain what factors that need to be considered when cleaning the applicator	Explanation to include at least four of the following points: <input type="checkbox"/> select and use correct PPE <input type="checkbox"/> selection of an appropriate site for cleaning the applicator <input type="checkbox"/> clean the applicator following product information and manufacturer's recommendations <input type="checkbox"/> safe disposal of contaminated waste in an appropriate manner following good practice <input type="checkbox"/> safe procedures followed Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 153 6.3	Describe the storage requirements for the applicator	Candidate to describe three factors to consider when storing the sprayer/applicator	May include: <input type="checkbox"/> ensure the applicator is clean <input type="checkbox"/> inspect for wear or damage <input type="checkbox"/> replace any worn or damaged parts <input type="checkbox"/> lubricate if required <input type="checkbox"/> store in a secure area <input type="checkbox"/> store under cover and out of direct sunlight Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			

Unit 154 - Operating Pedestrian Hand Held Applicators to Apply Pesticide Pellets or Granules to or Near Water (PA6GW)

Candidate A	Name:	Date:	Start Time:	Duration:
Candidate B	Name:	Date:	Start Time:	Duration:
Candidate C	Name:	Date:	Start Time:	Duration:
Candidate D	Name:	Date:	Start Time:	Duration:

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 154 1.1	Describe the legal requirements relating to applying pesticide pellets/granules to or near water using pedestrian hand held applicators	<p>Candidate to describe two operator's obligations in terms of legal requirements</p> <p>Candidate to state two legal requirements when applying pesticides to or near water</p>	<p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> all required guards are in place and equipment complies with legal requirements <input type="checkbox"/> comply with The Plant Protection Products (Sustainable Use) Regulations 2012 <input type="checkbox"/> the operator must hold the appropriate certification for the equipment they are using <p>Both required:</p> <ul style="list-style-type: none"> <input type="checkbox"/> ensure the pesticide has aquatic approval <input type="checkbox"/> seek Environmental Agency approval <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 154 1.2	Describe how to apply pesticide pellets/granules to or near water using pedestrian hand held applicators following industry best practice	<p>Candidate to describe one operator safety regulation in terms of using hand held pedestrian equipment</p> <p>Candidate to describe the differences in technique for overall treatment and spot treatment</p> <p>Three required for each technique</p> <p>Define the term to or near water</p> <p>Candidate to state four examples</p> <p>Describe two operator safety considerations in terms of using hand held pedestrian equipment in the aquatic environment</p>	<p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> comply with Pesticide Codes of Practice <input type="checkbox"/> adopt industry best practice <input type="checkbox"/> be aware of any safety implications imposed by Risk/COSHH Assessment and comply with the requirements <p>Overall treatment includes:</p> <ul style="list-style-type: none"> <input type="checkbox"/> consistent walking speed <input type="checkbox"/> accurate switching on/off points <input type="checkbox"/> matching of bouts <input type="checkbox"/> avoidance of off target application <p>Spot treatment includes:</p> <ul style="list-style-type: none"> <input type="checkbox"/> maintaining a suitable applicator height <input type="checkbox"/> avoidance of under/over dosing <input type="checkbox"/> avoidance of off target application <p>May include the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> wet or dry ditches <input type="checkbox"/> drainage channels <input type="checkbox"/> streams <input type="checkbox"/> rivers <input type="checkbox"/> canals <input type="checkbox"/> ponds <input type="checkbox"/> lakes/lochs <input type="checkbox"/> reservoirs <input type="checkbox"/> and areas immediately adjacent <p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> check bank stability before applying <input type="checkbox"/> availability of a second person on site <input type="checkbox"/> availability of life ring/rescue devices <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 154 2.1	Identify risks to the aquatic environment	Candidate to identify all relevant risks to the environment for the application site	<p>May include the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> ground conditions <input type="checkbox"/> wildlife <input type="checkbox"/> non-target plants <input type="checkbox"/> environmental margins/strips/areas <input type="checkbox"/> hedgerows <input type="checkbox"/> housing <input type="checkbox"/> public access <input type="checkbox"/> sensitive crops/areas <input type="checkbox"/> water courses <input type="checkbox"/> boreholes <input type="checkbox"/> livestock drinking points <input type="checkbox"/> recreational use of water body/course <input type="checkbox"/> water extraction points <input type="checkbox"/> de-oxygenation of water <input type="checkbox"/> removal of fish cover <input type="checkbox"/> removal of bankside wildlife habitat <input type="checkbox"/> removal of bankside vegetation leading to bank erosion <input type="checkbox"/> other risks specific to the site <p style="text-align: right;">Met <input type="checkbox"/> Not Met X <input type="checkbox"/></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 154 2.2	Explain how to minimise risks to the environment	<p>Candidate to explain how to minimise the risks identified in 2.1</p> <p>Candidate to state the reason for minimising off target application</p> <p>Candidate to check and comment on wind speed and direction</p> <p>Candidate to state five factors that affect uniformity of spread</p>	<p>Explanation may include the following points:</p> <ul style="list-style-type: none"> <input type="checkbox"/> work in an upstream direction <input type="checkbox"/> check weather suitability before treatment <input type="checkbox"/> check downstream uses before treatment <input type="checkbox"/> seek Environmental Agency approval <input type="checkbox"/> use of an appropriate pesticide (minimal environmental impact) <input type="checkbox"/> appropriate timing of treatment <input type="checkbox"/> check and maintain application rate <input type="checkbox"/> avoid off-target application <input type="checkbox"/> exclude livestock <input type="checkbox"/> erect warning signs <input type="checkbox"/> inform neighbours <p><input type="checkbox"/> avoidance of contamination to people and the environment</p> <p><input type="checkbox"/> use of an anemometer at suitable height or visual signs</p> <p><input type="checkbox"/> wind direction</p> <p>May include:</p> <ul style="list-style-type: none"> <input type="checkbox"/> weather conditions <input type="checkbox"/> direction of spreading <input type="checkbox"/> pellet/granule density and size <input type="checkbox"/> applicator height <input type="checkbox"/> applicator set level <input type="checkbox"/> defective equipment <p style="text-align: right;">Met <input type="checkbox"/> Not Met X <input type="checkbox"/></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 154 3.1 Unit 154 3.2	Read product information Interpret product information	<p>Note to the Assessor: A product label is required. It is expected that the candidate will provide the product label</p> <p>The label provided must be for a currently approved product and appropriate to the candidates normal work situation</p> <p>Note to the Candidate (Assessor also to note): It is acceptable for key information on the label to be highlighted for use during the assessment</p>	<p>Important information:</p> <input type="checkbox"/> field of use (aquatic approval) <input type="checkbox"/> target <input type="checkbox"/> maximum individual dose <input type="checkbox"/> maximum total dose <input type="checkbox"/> maximum number of treatments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<p>May include the following:</p> <input type="checkbox"/> specific product precautions/warnings <input type="checkbox"/> operator protection <input type="checkbox"/> environmental protection <input type="checkbox"/> restrictions on use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<p>Crop specific information:</p> <input type="checkbox"/> target <input type="checkbox"/> dose rate <input type="checkbox"/> timing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/> additional label information Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 154 4.1	Carry out pre use checks to the applicator	<p>Candidate to carry out all pre-use checks relevant to the applicator being used for the assessment</p> <p>Equipment to be isolated (if applicable)</p>	<p>Applicator components to be inspected for serviceability and contamination that may include:</p> <input type="checkbox"/> hopper <input type="checkbox"/> lid <input type="checkbox"/> agitator <input type="checkbox"/> metering device <input type="checkbox"/> spinning disc condition <input type="checkbox"/> on/off control <input type="checkbox"/> straps or harness (if applicable) <input type="checkbox"/> wheels and tyres (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<p>Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 154 4.2	Identify settings and adjustments	Candidate to identify any settings and adjustments applicable to the applicator	<p>May include:</p> <input type="checkbox"/> height adjustment <input type="checkbox"/> spread width adjustment <input type="checkbox"/> disc speed adjustment <input type="checkbox"/> metering device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<p>Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 154 4.3	Calibrate the applicator and record relevant data	<p>The candidate is required to calibrate the sprayer/applicator and record relevant data</p> <p>Note to the Assessor: Any method of calibration may be used providing it is capable of allowing for different walking speeds and spread widths</p> <p>Candidate to record relevant calibration data</p>	<p>Calibration to include:</p> <input type="checkbox"/> measure spread width <input type="checkbox"/> calculate application rate <input type="checkbox"/> check rate against product information recommendations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<p>Calibration data may include:</p> <input type="checkbox"/> walking speed <input type="checkbox"/> applicator used <input type="checkbox"/> height setting <input type="checkbox"/> spread width <input type="checkbox"/> metering device setting <input type="checkbox"/> pellet/granule used	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<p>Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 154 4.4	Measure the area to be treated	<p>Candidate to measure the area. The Assessor may assist under direction of the candidate</p> <p>Note to the Assessor: An area of bank/target of approximately 50m length typical of the candidates normal work situation</p>	<p>To include:</p> <input type="checkbox"/> accurate measurement of dimensions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<p>Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 154 4.5	Calculate the area to be treated	Candidate to calculate the area	to include: <input type="checkbox"/> accurate calculation of area Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Unit 154 4.6	Calculate the quantities of pesticide required	Candidate to calculate quantity required for the specified area calculated in 4.5	To include: <input type="checkbox"/> amount of pesticide required for specified area Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Unit 154 5.1	Measure/weigh the required quantities and add to the applicator	Candidate to measure and add quantities required for the area specified in 4.5 Note: This may be a simulated pesticide product	To include all of the following: <input type="checkbox"/> correct selection and use of PPE/RPE (as required by the product label, COSHH/Risk Assessment) <input type="checkbox"/> suitable site selected <input type="checkbox"/> add product following product recommendations and approved procedures <input type="checkbox"/> accurate measurement of pesticide product <input type="checkbox"/> avoidance of spillage Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 154 5.2	Demonstrate safe and accurate application procedures	The candidate is required to treat the area in 4.5 demonstrating safe and accurate application procedures	To include: <input type="checkbox"/> bankside safety implemented <input type="checkbox"/> treatment area clearly identified <input type="checkbox"/> walking speed maintained <input type="checkbox"/> accurate switching on/off points <input type="checkbox"/> obstacles dealt with correctly (if applicable) <input type="checkbox"/> all of specified area treated <input type="checkbox"/> awareness of changing weather conditions and appropriate action taken (if applicable) <input type="checkbox"/> avoidance of off target application/contamination Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Unit 154 5.3	Carry out all activities protecting human health and the environment	Note to the Assessor: The Assessor to be satisfied that the candidate has carried out all activities protecting human health and that of the environment	To include: <input type="checkbox"/> prevention of personal injury and contamination through correct selection and use of PPE/RPE (as required by the product information, COSHH/Risk Assessment) <input type="checkbox"/> prevention of public/bystander contamination <input type="checkbox"/> safe filling procedure <input type="checkbox"/> avoidance of off target application <input type="checkbox"/> avoidance of over dosing/under dosing target <input type="checkbox"/> minimising the impact on the aquatic environment Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 154 5.4	Complete a treatment record	The candidate is required to complete a treatment record. Note to the Assessor: the treatment record must be approved or if necessary supplied by the Assessor	Completion of the treatment record must be: <input type="checkbox"/> accurate <input type="checkbox"/> legible (if handwritten) Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Unit 154 6.1	State how to recover and store surplus pellets/granules and how to dispose of waste material	Candidate to explain one method of recovering surplus pesticide pellets/granules Candidate to explain one method of dealing with waste packaging	Explanation may include: <input type="checkbox"/> careful return to packaging <input type="checkbox"/> return to temporary mobile store <input type="checkbox"/> return to fixed store Packaging: <input type="checkbox"/> thoroughly emptied <input type="checkbox"/> placed in secure storage until disposal <input type="checkbox"/> collected by a licensed waste disposal contractor Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 154 6.2	Explain how to clean and decontaminate the applicator	Candidate to explain what factors that need to be considered when cleaning the applicator	Explanation to include at least four of the following points: <input type="checkbox"/> select and use correct PPE/RPE <input type="checkbox"/> selection of an appropriate site for cleaning the applicator <input type="checkbox"/> clean the applicator following product information and manufacturer recommendations <input type="checkbox"/> safe disposal of contaminated waste in an appropriate manner following good practice <input type="checkbox"/> safe procedures followed Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 154 6.3	Describe the storage requirements for the applicator	Candidate to describe three factors to consider when storing the sprayer/applicator	<input type="checkbox"/> ensure the applicator is clean <input type="checkbox"/> inspect for wear or damage <input type="checkbox"/> repair or notify supervisor if not within operators level of responsibility and ability <input type="checkbox"/> lubricate if required <input type="checkbox"/> store in a secure area <input type="checkbox"/> store under cover and out of direct sunlight <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Unit 155 - Installing Pesticide Plugs in Tree Stumps (PA6PP)

Candidate A	Name:	Date:	Start Time:	Duration:
Candidate B	Name:	Date:	Start Time:	Duration:
Candidate C	Name:	Date:	Start Time:	Duration:
Candidate D	Name:	Date:	Start Time:	Duration:

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 155 1.1	Describe the legal requirements relating to installing pesticide plugs	Candidate to describe two operator's obligations in terms of legal requirements	May include: <ul style="list-style-type: none"> <input type="checkbox"/> all required guards are in place and equipment complies with legal requirements <input type="checkbox"/> comply with The Plant Protection Products (Sustainable Use) Regulations 2012 <input type="checkbox"/> the operator must hold the appropriate certification for the equipment they are using <p style="text-align: right;">Met <input type="checkbox"/> Not Met <input type="checkbox"/> X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 155 1.2	Describe how to install pesticide plugs safely following industry best practice	Describe one operator safety regulation in terms of installing pesticide plugs	May include: <ul style="list-style-type: none"> <input type="checkbox"/> comply with Pesticide Codes of Practice <input type="checkbox"/> adopt industry best practice <input type="checkbox"/> be aware of any safety implications imposed by Risk/COSHH Assessment and comply with the requirements <p style="text-align: right;">Met <input type="checkbox"/> Not Met <input type="checkbox"/> X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 155 2.1	Identify risks to the environment from installing pesticide plugs	Candidate to identify all relevant risks to the environment for the application site	May include: <ul style="list-style-type: none"> <input type="checkbox"/> water courses <input type="checkbox"/> Tree Preservation Orders <input type="checkbox"/> conservation areas <input type="checkbox"/> wildlife <input type="checkbox"/> non-target species <input type="checkbox"/> leaving hazardous standing dead wood <input type="checkbox"/> housing <input type="checkbox"/> public access <input type="checkbox"/> other risks specific to the site <p style="text-align: right;">Met <input type="checkbox"/> Not Met <input type="checkbox"/> X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 155 2.2	Explain how to minimise risks to the environment	Candidate to explain how to minimise the risks identified in 2.1	May include: <ul style="list-style-type: none"> <input type="checkbox"/> permission sought from appropriate regulatory body (if required) <input type="checkbox"/> use an appropriate pesticide <input type="checkbox"/> careful timing of application <input type="checkbox"/> check and maintain application rate <p style="text-align: right;">Met <input type="checkbox"/> Not Met <input type="checkbox"/> X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 155 3.1 Unit 155 3.2 Continued	Read product information Interpret product information	The candidate is required to read and interpret the information on a product label and provide relevant information as requested by the Assessor Note to the Assessor: A product label is required. It is expected that the candidate will provide the product label The label provided must be for a currently approved product and appropriate to the candidates normal work situation Note to the Candidate (Assessor also to note): It is acceptable for key information on the label to be highlighted for use during the assessment	The following to be tested: <ul style="list-style-type: none"> <input type="checkbox"/> product name <input type="checkbox"/> active substance(s) (ingredient(s)) Important information: <ul style="list-style-type: none"> <input type="checkbox"/> field of use <input type="checkbox"/> crop/situation <input type="checkbox"/> maximum individual dose <input type="checkbox"/> maximum total dose May include the following: <ul style="list-style-type: none"> <input type="checkbox"/> specific product precautions/warnings <input type="checkbox"/> operator protection <input type="checkbox"/> environmental protection <input type="checkbox"/> restrictions on use 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Cont... Unit 155 3.1 Unit 155 3.2			Crop specific information: <input type="checkbox"/> target <input type="checkbox"/> dose rate <input type="checkbox"/> timing <input type="checkbox"/> additional label information Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 155 4.1	Carry out pre use checks to the application equipment	Candidate to carry out all pre-use checks relevant to the application equipment being used for the assessment	May include: <input type="checkbox"/> all required guards are in place and in good condition as stated in the operators manual (if applicable) <input type="checkbox"/> battery sufficiently charged (if applicable) <input type="checkbox"/> adequate fuel (if applicable) <input type="checkbox"/> air filter clean and in good condition (if applicable) <input type="checkbox"/> cooling fins clean/vents clean and clear (if applicable) <input type="checkbox"/> drill bit securely fitted in chuck <input type="checkbox"/> depth gauge secure and set correctly <input type="checkbox"/> hammer head securely fitted to shaft (if applicable) <input type="checkbox"/> any other checks specific to the equipment used Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Unit 155 4.2	Measure the diameter of the tree or stump to be treated	Candidate to measure the diameter of the stump or standing tree to be treated	To include: <input type="checkbox"/> accurate measurement <input type="checkbox"/> accurate calculation (if required) Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 155 4.3	Calculate the number of plugs required	Candidate to calculate the number of plugs required for the tree diameter in 4.2	To include: <input type="checkbox"/> accurate calculations Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Unit 155 5.1	Demonstrate safe and accurate installation procedures	Candidate to install a minimum of six pesticide plugs or sufficient to treat one tree	<input type="checkbox"/> correct selection and use of PPE (as required by the product label, COSHH/Risk Assessment) <input type="checkbox"/> plugs installed at correct spacing <input type="checkbox"/> plugs installed in to the correct part of the stump/tree <input type="checkbox"/> plugs installed to the correct depth Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 155 5.2	Carry out all activities protecting human health and the environment	Assessor to be satisfied that the candidate has carried out all activities protecting human health and the environment	To include: <input type="checkbox"/> prevention of personal injury and contamination through correct selection and use of PPE (as required by the product information, COSHH/Risk Assessment) <input type="checkbox"/> prevention of public/bystander contamination <input type="checkbox"/> safe installation procedure <input type="checkbox"/> avoidance of non-target species application <input type="checkbox"/> avoidance of over dosing/under dosing Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 155 5.3	Complete a treatment record	The candidate is required to complete a treatment record. Note to the Assessor: The treatment record must be approved by the Assessor (or supplied by the Assessor if necessary)	Completion of the treatment record must be: <input type="checkbox"/> accurate <input type="checkbox"/> legible (if handwritten) Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 155 6.1	State how to deal with unused pesticide plugs and packaging	Candidate to explain one method of dealing with unused pesticide plugs and packaging	Explanation may include: <input type="checkbox"/> careful return to packaging <input type="checkbox"/> return to temporary mobile store <input type="checkbox"/> return to fixed store <input type="checkbox"/> packaging thoroughly emptied <input type="checkbox"/> placed in secure storage until disposal <input type="checkbox"/> collected by licence waste disposal contractor Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 155 6.2	State how to clean application equipment	Candidate to explain what factors that need to be considered when cleaning the application equipment	Explanation to include at least four of the following points: <ul style="list-style-type: none"> <input type="checkbox"/> select and use correct PPE <input type="checkbox"/> selection of an appropriate site for cleaning the applicator <input type="checkbox"/> clean the applicator following product information and manufacturer's recommendations <input type="checkbox"/> safe disposal of contaminated waste in an appropriate manner following good practice <input type="checkbox"/> safe procedures followed <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 155 6.3	State how to store application equipment	Candidate to describe three factors to consider when storing the application equipment	May include: <ul style="list-style-type: none"> <input type="checkbox"/> ensure the applicator is clean <input type="checkbox"/> inspect for wear or damage <input type="checkbox"/> replace any worn or damaged parts <input type="checkbox"/> lubricate if required <input type="checkbox"/> store in a secure area <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Unit 156 - Operating Hand held Pesticide Injection Equipment (PA6INJ)

Candidate A	Name:	Date:	Start Time:	Duration:
Candidate B	Name:	Date:	Start Time:	Duration:
Candidate C	Name:	Date:	Start Time:	Duration:
Candidate D	Name:	Date:	Start Time:	Duration:

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 156 1.1	Describe the legal requirements relating to applying pesticides using injection equipment	Candidate to describe two operator's obligations in terms of legal requirements	May include: <ul style="list-style-type: none"> <input type="checkbox"/> comply with The Plant Protection Products (Sustainable Use) Regulations 2012 <input type="checkbox"/> the operator must hold the appropriate certification for the equipment they are using <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 156 1.2	Describe how to inject pesticides safely following industry best practice	Candidate to describe one operator safety regulation in terms of using pesticide injection equipment Candidate to describe the method for injecting the target	May include: <ul style="list-style-type: none"> <input type="checkbox"/> comply with Pesticide Codes of Practice <input type="checkbox"/> adopt industry best practice <input type="checkbox"/> be aware of any safety implications imposed by Risk/COSHH Assessment and comply with the requirements May include: <ul style="list-style-type: none"> <input type="checkbox"/> injection site on plant/target <input type="checkbox"/> growth stage <input type="checkbox"/> time of year <input type="checkbox"/> marking system to avoid misses/overdosing <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 156 2.1	Identify risks to the environment	Candidate to identify all relevant risks to the environment for the application site	May include the following: <ul style="list-style-type: none"> <input type="checkbox"/> water courses <input type="checkbox"/> drains <input type="checkbox"/> boreholes <input type="checkbox"/> environmental margins/strips/areas <input type="checkbox"/> wildlife <input type="checkbox"/> non-target plants <input type="checkbox"/> conservation areas <input type="checkbox"/> leaving hazardous standing dead wood <input type="checkbox"/> sensitive crops/areas <input type="checkbox"/> hedgerows <input type="checkbox"/> housing <input type="checkbox"/> public access <input type="checkbox"/> other risks particular to the site <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 156 2.2	Explain how to minimise risks to the environment	Candidate to explain how to minimise the risks identified in 2.1	May include: <ul style="list-style-type: none"> <input type="checkbox"/> suitable mixing/filling site chosen <input type="checkbox"/> permission sought from appropriate regulatory body (if required) <input type="checkbox"/> use an appropriate pesticide (minimal environmental impact) <input type="checkbox"/> careful timing of application <input type="checkbox"/> check and maintain application rate <input type="checkbox"/> erect warning signs <input type="checkbox"/> notify neighbours before application <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 156 3.1 Unit 156 3.2	Read product information Interpret product information	The candidate is required to read and interpret the information on a product label and provide relevant information as requested by the Assessor Note to the Assessor: A product label is required. It is expected that the candidate will provide the product label The label provided must be for a currently approved product and appropriate to the candidates normal work situation Note to the Candidate (Assessor also to note): It is acceptable for key information on the label to be highlighted for use during the assessment	The following to be tested: <input type="checkbox"/> product name <input type="checkbox"/> active substance(s) (ingredient(s)) Important information: <input type="checkbox"/> field of use <input type="checkbox"/> target <input type="checkbox"/> maximum individual dose <input type="checkbox"/> maximum total dose May include the following: <input type="checkbox"/> specific product precautions/warnings <input type="checkbox"/> operator protection <input type="checkbox"/> environmental protection <input type="checkbox"/> restrictions on use Crop specific information: <input type="checkbox"/> target <input type="checkbox"/> dose rate <input type="checkbox"/> dilution rate if applicable <input type="checkbox"/> timing Mixing and spraying: <input type="checkbox"/> filling <input type="checkbox"/> additional label information Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 156 4.1	Identify and select equipment according to application requirements	Candidate to identify and explain the use of two types of needle (if applicable) Note to the Assessor: One of these should be the needle intended for use (if applicable)	May include: <input type="checkbox"/> long needle for initial treatment or thicker stems <input type="checkbox"/> short needle for repeat treatment or thinner stems Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 156 4.2	Carry out pre use checks to the applicator	Candidate to carry out all pre-use checks relevant to the applicator being used for the assessment Fit the required needle for use (if applicable) Candidate to check needle condition	Applicator components to be inspected for serviceability and contamination that may include: <input type="checkbox"/> tank/bottle/container <input type="checkbox"/> lid <input type="checkbox"/> filters <input type="checkbox"/> hoses <input type="checkbox"/> connections <input type="checkbox"/> seals <input type="checkbox"/> on/off control <input type="checkbox"/> straps To include: <input type="checkbox"/> applicator checked for leaks <input type="checkbox"/> any problems identified to be rectified if within operators level of responsibility and ability <input type="checkbox"/> condition confirmed as suitable for operation To include: <input type="checkbox"/> suitable needle selected <input type="checkbox"/> needle fitted correctly To include: <input type="checkbox"/> needle undamaged Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 156 4.3	Calibrate the applicator	The candidate is required to calibrate the applicator and record relevant data Candidate to record relevant calibration data	Calibration to include: <input type="checkbox"/> delivery rate checked against applicator setting and required volume Calibration data may include: <input type="checkbox"/> applicator used <input type="checkbox"/> needle fitted <input type="checkbox"/> applicator setting <input type="checkbox"/> pesticide used Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 156 4.4	Calculate quantities required	Candidate to calculate quantities required for the targets to be treated and a full tank/bottle/container	May include: <input type="checkbox"/> amount of water required for specified targets <input type="checkbox"/> amount of pesticide required for specified targets <input type="checkbox"/> amount of pesticide required for full tank/bottle/container Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 156 5.1	Measure the pesticide, mix with water and fill the applicator and/or attach pesticide container	Candidate to measure and add quantities required for the area specified in 4.4 Note: This may be a simulated pesticide product supplied by the Assessor	To include all of the following; <input type="checkbox"/> correct selection and use of PPE (as required by the product information and/or COSHH Assessment) <input type="checkbox"/> suitable site selected <input type="checkbox"/> observance of pesticide manufacturers instructions for mixing <input type="checkbox"/> correct use of water supply <input type="checkbox"/> accurate measurement of water <input type="checkbox"/> accurate measurement of pesticide <input type="checkbox"/> avoidance of spillage and/or <input type="checkbox"/> attach pesticide container Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Unit 156 5.2	Demonstrate safe and accurate injection procedures	The candidate is required to treat the targets in 4.4 demonstrating safe and accurate injection procedures	To include: <input type="checkbox"/> targets clearly identified <input type="checkbox"/> targets treated avoiding misses and overdosing <input type="checkbox"/> awareness of changing weather conditions and appropriate action taken (if applicable) Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 156 5.3	Carry out all activities protecting human health and the environment	Note to the Assessor: The Assessor to be satisfied that the candidate has carried out all activities protecting human health and that of the environment	To include: <input type="checkbox"/> prevention of personal injury and contamination through correct selection and use of PPE (as required by the product information, COSHH/ Risk Assessment) <input type="checkbox"/> prevention of public/bystander contamination <input type="checkbox"/> safe filling procedure <input type="checkbox"/> avoidance of off target application/contamination <input type="checkbox"/> avoidance of over dosing/under dosing target/plant material Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 156 5.4	Complete a treatment record	The candidate is required to complete a treatment record Note to the Assessor: The treatment record must be approved by the Assessor (or supplied by the Assessor if necessary)	Completion of the treatment record must be: <input type="checkbox"/> accurate <input type="checkbox"/> legible (if handwritten) Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unit 156 6.1	Explain how to manage surplus pesticide and dispose of waste material	Candidate to explain one method of managing surplus concentrate pesticide Candidate to explain one method of dealing with waste containers and packaging Candidate to explain two methods of managing surplus dilute pesticides (if applicable)	Explanation may include: <input type="checkbox"/> return to temporary mobile store <input type="checkbox"/> return to fixed store Containers: <input type="checkbox"/> triple rinsed if applicable <input type="checkbox"/> placed in secure storage until disposal <input type="checkbox"/> returned to supplier <input type="checkbox"/> collected by a licensed waste disposal contractor <input type="checkbox"/> packaging thoroughly emptied <input type="checkbox"/> placed in secure storage until disposal Explanation may include: <input type="checkbox"/> use on another approved target <input type="checkbox"/> treated by specialist treatment facility on site (e.g. a lined bio bed) <input type="checkbox"/> collected by a licensed waste disposal contractor Met <input type="checkbox"/> Not Met X	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 156 6.2	Explain how to clean the injection equipment	Candidate to explain four factors that need to be considered when cleaning the injection equipment	May include: <ul style="list-style-type: none"> <input type="checkbox"/> select and use correct PPE <input type="checkbox"/> selection of an appropriate site for cleaning the applicator <input type="checkbox"/> triple rinse the applicator following product information recommendations <input type="checkbox"/> thorough flushing of system <input type="checkbox"/> safe disposal of contaminated washings in an appropriate manner following good practice <input type="checkbox"/> safe procedures followed <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 156 6.3	Explain how to store the injection equipment	Candidate to describe three factors to consider when storing the injection equipment	May include: <ul style="list-style-type: none"> <input type="checkbox"/> ensure the injection equipment is clean and dry <input type="checkbox"/> inspect for wear or damage <input type="checkbox"/> repair or notify supervisor if not within operators level of responsibility and ability <input type="checkbox"/> lubricate if required <input type="checkbox"/> needle covered/removed to protect operator <input type="checkbox"/> store in a secure area <input type="checkbox"/> store under cover and out of direct sunlight <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Unit 157 - Operating other Hand Held Applicators Requiring Minimal Calibration (PA6MC)

Candidate A	Name:	Date:	Start Time:	Duration:
Candidate B	Name:	Date:	Start Time:	Duration:
Candidate C	Name:	Date:	Start Time:	Duration:
Candidate D	Name:	Date:	Start Time:	Duration:

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 157 1.1	Describe the legal requirements relating to applying pesticides using hand held equipment	Candidate to describe one operator's obligations in terms of legal requirements	May include: <ul style="list-style-type: none"> <input type="checkbox"/> comply with The Plant Protection Products (Sustainable Use) Regulations 2012 <input type="checkbox"/> the operator must hold the appropriate certification for the equipment they are using <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 1.2	Describe how to apply pesticides safely using hand held equipment following industry best practice	Candidate to describe one operator safety regulation in terms of using hand held pedestrian equipment Candidate to describe the differences in technique for overall treatment and spot treatment (if applicable) Three required for each technique	May include; <ul style="list-style-type: none"> <input type="checkbox"/> comply with Pesticide Codes of Practice <input type="checkbox"/> adopt industry best practice <input type="checkbox"/> be aware of any safety implications imposed by Risk/COSHH Assessment and comply with the requirements Overall treatment includes: <ul style="list-style-type: none"> <input type="checkbox"/> consistent walking speed <input type="checkbox"/> regular pumping to maintain constant pressure <input type="checkbox"/> consistent nozzle height <input type="checkbox"/> accurate on/off points <input type="checkbox"/> matching of bouts <input type="checkbox"/> avoidance of off target application Spot treatment includes: <ul style="list-style-type: none"> <input type="checkbox"/> use of a suitable nozzle <input type="checkbox"/> maintaining a suitable height <input type="checkbox"/> timed treatment <input type="checkbox"/> avoidance of under/over dosing <input type="checkbox"/> avoidance of off target application <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 2.1	Identify risks to the environment	Candidate to identify all relevant risks to the environment for the application site	May include the following: <ul style="list-style-type: none"> <input type="checkbox"/> ground conditions <input type="checkbox"/> water courses <input type="checkbox"/> drains <input type="checkbox"/> boreholes <input type="checkbox"/> environmental margins/strips/areas <input type="checkbox"/> wildlife <input type="checkbox"/> non-targets <input type="checkbox"/> sensitive crops/areas <input type="checkbox"/> hedgerows <input type="checkbox"/> housing <input type="checkbox"/> public access <input type="checkbox"/> other risks specific to the site <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 2.2	Explain how to minimise risks to the environment	Candidate to explain how to minimise the risks identified in 2.1	Explanation to include the following points: <ul style="list-style-type: none"> <input type="checkbox"/> use of an appropriate pesticide(minimal environmental impact) <input type="checkbox"/> careful timing of application <input type="checkbox"/> check and maintain application rate <input type="checkbox"/> avoid spray drift <input type="checkbox"/> avoid off target application <input type="checkbox"/> observe buffer zones <input type="checkbox"/> erect warning signs <input type="checkbox"/> notify neighbours before application 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Continued				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Cont... Unit 157 2.2		<p>Candidate to check and comment on wind speed and direction</p> <p>Candidate to state the reason for minimising off target application and spray drift</p> <p>Candidate to state five factors that may affect spray drift (if applicable)</p> <p>Candidate to state two factors that may affect off target application (if applicable)</p>	<p><input type="checkbox"/> use of anemometer at suitable height or visible signs</p> <p><input type="checkbox"/> wind direction</p> <p><input type="checkbox"/> avoidance of contamination to people and the environment</p> <p>May include:</p> <p><input type="checkbox"/> weather conditions</p> <p><input type="checkbox"/> direction of spraying</p> <p><input type="checkbox"/> nozzle type and size (if applicable)</p> <p><input type="checkbox"/> pressure (if applicable)</p> <p><input type="checkbox"/> disc type</p> <p><input type="checkbox"/> disc speed</p> <p><input type="checkbox"/> nozzle/disc height</p> <p><input type="checkbox"/> forward speed</p> <p><input type="checkbox"/> defective equipment</p> <p>May include:</p> <p><input type="checkbox"/> wick too low</p> <p><input type="checkbox"/> wick over saturated and dripping</p> <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 3.1 Unit 157 3.2	Read product information Interpret product information	<p>The candidate is required to read and interpret the information on a product label and provide relevant information as requested by the Assessor</p> <p>Note to the Assessor: A product label is required. It is expected that the candidate will provide the product label. The label provided must be for a currently approved product and appropriate to the candidates normal work situation</p> <p>Note to the Candidate (Assessor also to note): It is acceptable for key information on the label to be highlighted for use during the assessment</p>	<p>To include the following:</p> <p><input type="checkbox"/> product name</p> <p><input type="checkbox"/> active substance(s) (ingredient(s))</p> <p>Important information:</p> <p><input type="checkbox"/> field of use</p> <p><input type="checkbox"/> crop/target</p> <p><input type="checkbox"/> maximum individual dose</p> <p><input type="checkbox"/> maximum total dose</p> <p><input type="checkbox"/> maximum number of treatments</p> <p>May include the following:</p> <p><input type="checkbox"/> specific product precautions/warnings</p> <p><input type="checkbox"/> operator protection</p> <p><input type="checkbox"/> environmental protection</p> <p><input type="checkbox"/> restrictions on use</p> <p>Crop specific information:</p> <p><input type="checkbox"/> crop/target</p> <p><input type="checkbox"/> dose rate</p> <p><input type="checkbox"/> water volume</p> <p><input type="checkbox"/> timing</p> <p>Mixing and spraying:</p> <p><input type="checkbox"/> filling</p> <p><input type="checkbox"/> recommended nozzles</p> <p><input type="checkbox"/> recommended pressure</p> <p><input type="checkbox"/> spray quality</p> <p><input type="checkbox"/> additional label information</p> <p><input type="checkbox"/> compatibility</p> <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 157 4.1	Carry out pre use checks to the applicator	Candidate to carry out all pre-use checks relevant to the sprayer/applicator being used for the assessment Candidate to part fill the applicator and check for satisfactory operation	May include: <input type="checkbox"/> sprayer/applicator de-pressurised Sprayer/applicator components to be inspected for serviceability and contamination that may include: <input type="checkbox"/> tank/container <input type="checkbox"/> wick <input type="checkbox"/> lid <input type="checkbox"/> filters <input type="checkbox"/> hoses <input type="checkbox"/> connections <input type="checkbox"/> seals <input type="checkbox"/> on/off control <input type="checkbox"/> lance <input type="checkbox"/> straps <input type="checkbox"/> bristles <input type="checkbox"/> pump (if accessible) <input type="checkbox"/> batteries (if applicable) <input type="checkbox"/> engine (if applicable) May include: <input type="checkbox"/> applicator checked for leaks under pressure <input type="checkbox"/> any problems identified to be rectified if within operators level of responsibility and ability <input type="checkbox"/> condition confirmed as suitable for operation Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 4.2	Identify any controls or components applicable to the applicator	Candidate to identify all components and controls relating to the applicator being used for the assessment	May include: <input type="checkbox"/> tank <input type="checkbox"/> pump <input type="checkbox"/> on/off <input type="checkbox"/> filters <input type="checkbox"/> nozzle(s)/disc(s)/distribution system <input type="checkbox"/> other components/controls specific to the applicator Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 4.3	Calibrate the applicator and record relevant data	The candidate is required to calibrate the applicator and record relevant data Candidate to record relevant calibration data	Calibration may include: <input type="checkbox"/> calculation of water volume rate <input type="checkbox"/> check water volume rate against product information recommendations <input type="checkbox"/> flow rate adjusted to distribution system Calibration data may include: <input type="checkbox"/> applicator used <input type="checkbox"/> walking speed <input type="checkbox"/> nozzle(s) fitted (swath width if appropriate) <input type="checkbox"/> disc(s) fitted (swath width if appropriate) <input type="checkbox"/> pressure setting <input type="checkbox"/> wick priming time Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 4.4	Measure and calculate the area/target to be treated	Candidate to calculate the area/target to be treated	To include: <input type="checkbox"/> Accurate calculation of area/target Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 4.5	Calculate the quantities of pesticide and water required, if applicable	Candidate to calculate quantities required for the area calculated in 4.4 and full tank	To include if applicable: <input type="checkbox"/> amount of water required for specified area <input type="checkbox"/> amount of pesticide required for specified area <input type="checkbox"/> amount of pesticide required for full tank/container Met <input type="checkbox"/> Not Met X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 157 5.1	Measure the required quantities and add to the applicator, or attach pesticide container	Candidate to measure and add quantities required for the area/target specified in 4.4 or attach pesticide container	To include all of the following: <input type="checkbox"/> correct selection and use of PPE(as required by the product label, COSHH/Risk Assessment) <input type="checkbox"/> suitable site selected <input type="checkbox"/> add product following product recommendations and approved procedures <input type="checkbox"/> correct use of water supply <input type="checkbox"/> accurate measurement of water <input type="checkbox"/> accurate measurement of pesticide <input type="checkbox"/> avoidance of spillage or <input type="checkbox"/> attach pesticide container Met <input type="checkbox"/> Not Met <input type="checkbox"/> X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 5.2	Demonstrate safe and accurate application procedures	The candidate is required to treat the area/target in 4.4 demonstrating safe and accurate application procedures	May include: <input type="checkbox"/> treatment area/target clearly identified <input type="checkbox"/> walking speed maintained <input type="checkbox"/> accurate switch on/off points <input type="checkbox"/> accurate matching of bouts <input type="checkbox"/> obstacles dealt with correctly (if applicable) <input type="checkbox"/> walking direction <input type="checkbox"/> area treated minimising overlaps and misses <input type="checkbox"/> awareness of changing weather conditions and appropriate action taken (if applicable) Met <input type="checkbox"/> Not Met <input type="checkbox"/> X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 5.3	Carry out all activities protecting human health and the environment	Note to the Assessor: The Assessor to be satisfied that the candidate has carried out all activities protecting human health and that of the environment	To include: <input type="checkbox"/> prevention of personal injury and contamination through correct selection and use of PPE (as required by the product information, COSHH/Risk Assessment) <input type="checkbox"/> prevention of public/bystander contamination <input type="checkbox"/> safe filling procedure <input type="checkbox"/> avoidance of off target application <input type="checkbox"/> avoidance of over dosing/under dosing crop/target/plant material Met <input type="checkbox"/> Not Met <input type="checkbox"/> X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 5.4	Complete a treatment record	The candidate is required to complete a treatment record Note to the Assessor: the treatment record must be approved or if necessary supplied by the Assessor	Completion of the treatment record must be: <input type="checkbox"/> accurate <input type="checkbox"/> legible (if handwritten) Met <input type="checkbox"/> Not Met <input type="checkbox"/> X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 6.1	Explain how to manage surplus pesticide and dispose of waste material	Candidate to explain one method of managing surplus concentrate pesticide Candidate to explain one method of dealing with waste containers or packaging Candidate to explain two methods of managing surplus dilute pesticides	Explanation may include: <input type="checkbox"/> return to temporary mobile store <input type="checkbox"/> return to fixed store Containers: <input type="checkbox"/> triple rinsed <input type="checkbox"/> placed in secure storage until disposal <input type="checkbox"/> returned to supplier <input type="checkbox"/> collected by licensed waste contractor Packaging: <input type="checkbox"/> thoroughly emptied <input type="checkbox"/> placed in secure storage until disposal <input type="checkbox"/> collected by licensed waste disposal contractor Explanation may include: <input type="checkbox"/> back on to area/target as long as it is below the maximum dose rate <input type="checkbox"/> use on another approved area/target <input type="checkbox"/> treated by specialist treatment facility on site (e.g. a lined bio bed) <input type="checkbox"/> collected by a licensed waste disposal contractor Met <input type="checkbox"/> Not Met <input type="checkbox"/> X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CRITERIA NUMBER	ASSESSMENT CRITERIA	ASSESSOR GUIDANCE	ASSESSMENT ACTIVITIES	CANDIDATE			
				A	B	C	D
Unit 157 6.2	Explain how to clean and decontaminate the applicator	Candidate to explain four factors that need to be considered when cleaning the applicator	May include: <ul style="list-style-type: none"> <input type="checkbox"/> select and use correct PPE <input type="checkbox"/> selection of an appropriate site for cleaning the applicator <input type="checkbox"/> triple rinse the applicator following product information recommendations <input type="checkbox"/> through flushing of system <input type="checkbox"/> safe disposal of contaminated washings in an appropriate manner following good practice <input type="checkbox"/> safe procedures followed <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unit 157 6.3	Describe the storage requirements for the applicator	Candidate to describe three factors to consider when storing the sprayer/applicator	May include: <ul style="list-style-type: none"> <input type="checkbox"/> de-pressurisation <input type="checkbox"/> ensure the sprayer/applicator is clean and dry <input type="checkbox"/> inspect for wear or damage <input type="checkbox"/> replace any worn or damaged parts <input type="checkbox"/> lubricate if required <input type="checkbox"/> frost protection measures implemented <input type="checkbox"/> store securely <input type="checkbox"/> store under cover and out of direct sunlight <p style="text-align: right;">Met <input type="checkbox"/> Not Met X</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Summary of Assessment (The Assessor is to complete the following as appropriate)

Candidate A	Candidate has met all of the assessment criteria	Tick <input type="checkbox"/> <input type="checkbox"/>	The Candidate has not met all of the assessment criteria; (state reason(s))	Tick <input type="checkbox"/> <input type="checkbox"/>
	Signed:		Date:	

Candidate B	Candidate has met all of the assessment criteria	Tick <input type="checkbox"/> <input type="checkbox"/>	The Candidate has not met all of the assessment criteria; (state reason(s))	Tick <input type="checkbox"/> <input type="checkbox"/>
	Signed:		Date:	

Candidate C	Candidate has met all of the assessment criteria	Tick <input type="checkbox"/> <input type="checkbox"/>	The Candidate has not met all of the assessment criteria; (state reason(s))	Tick <input type="checkbox"/> <input type="checkbox"/>
	Signed:		Date:	

Candidate D	Candidate has met all of the assessment criteria	Tick <input type="checkbox"/> <input type="checkbox"/>	The Candidate has not met all of the assessment criteria; (state reason(s))	Tick <input type="checkbox"/> <input type="checkbox"/>
	Signed:		Date:	

For use by Internal Verifier ONLY if the assessment process was internally verified
(Internal Verifier to complete ONE of the boxes below)

I observed an assessment process taking place and I am satisfied that the assessment was conducted in line with the qualification requirements.	Tick <input type="checkbox"/> <input type="checkbox"/>
I observed an assessment process taking place. The following were noted as areas of concern.	Tick <input type="checkbox"/> <input type="checkbox"/>
Signed: _____ Date: _____	