

BSBOHS201A PARTICIPATE IN OHS PROCESSES

THEORY EXAM INSTRUCTIONS

- This exam will occur under standard assessment conditions.
 - An oral examination may be allowed under certain circumstances. Answers will be documented and FT003 (Oral examination declaration form) must be completed.
- Participants must provide enough detail in their responses to demonstrate their knowledge and skills.
- Please fill in the details below, providing your name, signature and date of assessment.
 - Your signature acknowledges that this is your own work.
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 - If a participant changes their response in writing, they must put their initials next to the written change.
 - If a participant changes their response verbally, this must be noted on the exam paper by the assessor.

Participant name

David Moore

Participant signature



Assessor name

Assessor signature

Date

[Click here to enter a date.](#)

Number of questions	Number of questions answered correctly	Satisfactory?	
		Yes	No
24		☐	☐

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ASSESSOR COMMENTS

- Q1. Match the terms and definitions by writing the appropriate letter next to each number in the centre column.

Answer

Terms	Answers	Definition
1 PRA F	1 -	A Outline the requirements of the work to be undertaken.
2 JSA E	2 -	B Outline what to do in the event of fires and other accidents
3 Plans and specifications A	3 -	C Contains important information about hazardous materials or chemicals.
4 Manufacturer specifications D	4 -	D Outlines how tools and equipment should be used (e.g. lubricant levels, maintenance requirements).
5 SDS C	5 -	E Identifies hazards and potential hazards that may be encountered while working.
6 Emergency procedures B	6 -	F A personal assessment of risk

- Q2. For each of the hazards identified below, describe the injuries/damage they may cause (i.e. to fellow workers, other people and/or animals) and suggest a suitable control measure.

Answer

Hazard	Injuries or damage	Control measure
Hazardous chemical	Respiratory damage, skin rashes, chemical burns	PPE (gloves, masks, body suit)
Noise	Hearing damage, headaches, fatigue	Use ppe (Earbuds or muffs)
Manual handling	Strains, Sprains	Use correct lifting techniques Bend knees + use straight back, normal arch.

- Q3. Who should you speak to if you find problems (e.g. hazards, accidents and emergencies)?

Answer Supervisor, site/project manager or HSR

Q4. What should you do if you discover a fault with plant, tools or equipment?

Answer Stop using, Tag it out of service, Report to supervisor, Record details of the fault (logbook) ☐

Q5. Which legislation relates to safety in the workplace? Tick your response.

Answer ☐

Choice	Possible Answers
☒	Occupational Health and Safety Act 2015 (Qld)
☒	Work Health and Safety Act 2011 (Qld)
☐	Safety Act 1900 (Qld)
☐	Safety and Health Act 2011 (Qld)

Q6. True or False (Tick your response): Employers are required by legislation to implement safety measures which are reasonably practicable.

Answer ☐

☒	True
☐	False

Q7. True or False (Tick your response): Workers are required by legislation to follow reasonable employer directives (e.g. to undertake first aid and/or fire safety training).

Answer ☐

☒	True
☐	False

Q8. The following symbols appear under the heading 'Required PPE' on an SDS. What do the symbols represent?

Answer

Symbol	Meaning
	Wear Correct PPE Clothing (Long pants, Hivis) etc.
	Use gloves / Hand protection
	Use Safety glasses in this area.
	Use and Respiratory protection in this area (Mask)



Q9. Describe the meaning and use of the signs displayed below.

Answer

Sign	Meaning
	Location of first aid kit
	No unauthorized access permitted.
	Location of fire fighting extinguisher



Refer to the Risk Matrix below when responding to Q10. to Q12.

Matrix	A: Death or permanent disability	B: Serious injury	C: Lost time injury	D: Casualty Treatment	E: First Aid
1: Very Likely	E	E	H	H	M
2: Likely	E	H	H	M	M
3: Possible	H	H	M	M	L
4: Unlikely	H	M	M	L	L
5: Very Unlikely	M	M	L	L	L

E: Extreme	H: High	M: Medium	L: Low
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Q10. Which rating is designated for the highest risk and which rating is used for the lowest risk?

Answer

Highest Risk: *Extreme*

Lowest Risk: *Low*

☐

Q11. What is the risk rating for the following circumstances: An event which is possible and would require low-level hospital treatment.

Answer

Medium

☐

Q12. What are the factors that would lead to a risk rating of E: Extreme?

Answer

*An event which is likely and cause serious injury
(High level Hospital Treatment)*

☐

Q13. When should safety checks be undertaken on machinery and equipment? Tick your response.

Answer

Choice	Possible Answers
☒	Before operation
☐	After operation
☐	Both before and after operation

☐

Q14. Order the elements of the hierarchy of control, from 1 to 6 (i.e. most effective to least effective).



Answer

Label (1 – 6)	Element
2	Isolate the hazard
6	Provide and use Personal Protective Equipment (PPE)
1	Eliminate the hazard
4	Control the hazard by engineering means
5	Control the hazard by administrative means
3	Substitute the hazard



Q15. Why is elimination the best method of hazard control and PPE considered the least effective?

Answer

Elimination is the best method as it eliminates the hazard all together which stops the specific hazard in question.
PPE is the least effective as the hazard is still there but the worker is using PPE to minimize the risk of injury (least effective)



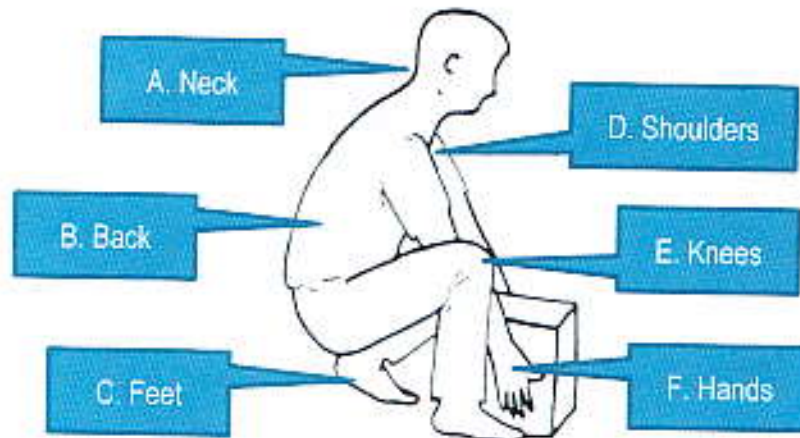
Q16. If you were to replace a flammable solvent with a water-based solvent, what category of control measure would that be under the hierarchy of control?

Answer

Substitute 3



- Q17. In the diagram below a person is lifting a tool box.
Filling in the table, indicate how each body part should be used/placed.



Answer

Area of body (Letter)	How it should be placed
D	Level
A	Upright
F	Good grip
B	Natural curve
E	Bent
C	Flat, facing load



- Q18. In a medical emergency, what is the first step in the DRSABCD action plan that you need to follow?

Answer

Danger - Ensure area is safe for yourself + others and the patient



- Q19. In the event of a fire emergency, what should you do?
Fill in the table below to explain the acronym R.A.C.E.

Answer

Letter	Meaning
R	<i>Remove - Person + others from danger</i>
A	<i>Alert - Alert others / yell fire</i>
C	<i>Contain - contain if possible if not evacuate (close door, extinguish)</i>
E	<i>Evacuate - to assembly area, contact emergency services</i>



Q20. What should you do as part of the clean up process? Tick all that apply.

Answer

Choice	Possible Answers
☐	Store all plant, tools and equipment without cleaning
☒	Maintain plant, tools and equipment
☒	Dispose of materials that cannot be reused or recycled
☒	Report faults in logbook and/or site records
☒	Clean all plant, tools and equipment before storage

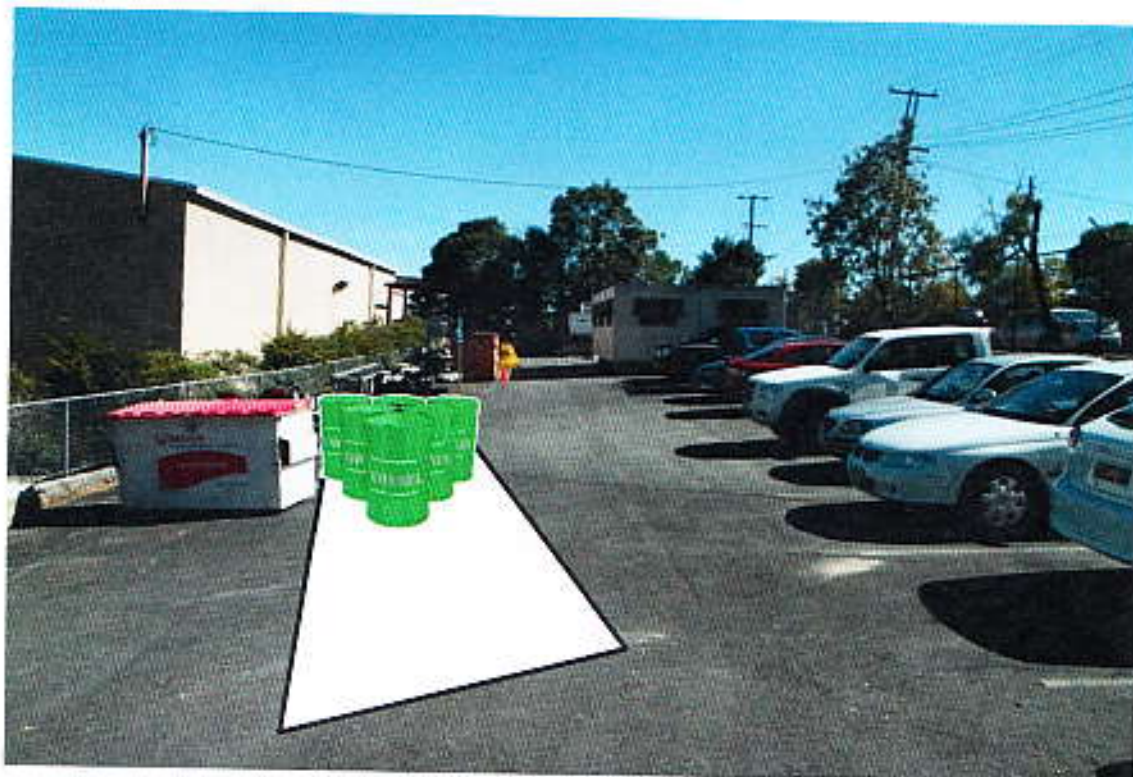


Q21. Read the scenario below and complete the Hazard Report Form.

SCENARIO

Today at 10:45am a delivery truck reversed into a car park (located at 54 Standish Street, Salisbury) to deliver gardening materials. There was nobody in the car park to guide the driver and he backed into a number of drums of diesel located to the left of the photograph (below). One drum was pierced and its contents erupted from the container.

The marked area on the photo represents the diesel spill, measuring 3m x 4m.



HAZARD REPORT FORM

GENERAL			
Date	1/12/17		
Submitted by	DAVID MOORE		
HAZARD DETAILS			
Location	54 Standish Street, Salisbury		
Description of issue	At 10:45am a truck delivering gardening materials reversed into the carpark and hit a number (7) diesel drums next to a rubbish bin. 1 drum was pierced and diesel erupted from the container, the spill covered a 12m ² area in the carpark.		
Risk class	☐ Extreme	☐ High	☒ Medium ☐ Low
CONTROL MEASURES			
Corrective action required	Immediate clean up from trained + authorized personal from fuel spills. Safety barrier around spill area until clean up completed. Spill kit will be used. Note: All trucks reversing in carpark to have a spotter. • Diesel drums to be moved near fence line out of moving traffic way		
Person to action	Supervisor (to assign persons for clean up)	When	☒ Immediately ☐ Within 24 hours ☐ Within 7 days

Answer



Q22. Who would you submit a hazard report form to?

Answer

Supervisor, site manager, HSR officer.

☐

Q23. Who would approve proposed risk controls and organise the required resources for implementation of the risk control?

Answer

Health and Safety Rep on site

☐

Q24. Identify one (1) way you can assess if risk controls have been effective.

Answer

Take Ss, JSA, SWMS

☐