

Learner Self-reflection 2 – 24352 (v3) Demonstrate knowledge of and apply safe working practices in the construction of a BCATS project

Student name:

- 1 Compile a list of rules/codes of conduct that would ensure safe working practices in a BCATS environment.

E.g. wear the appropriate eye protection at all times.

- a
- b
- c
- d
- e
- f
- g
- h

For each of the above points, describe the potential consequences that may occur if the safety rules/codes of conduct are not followed.

E.g. Eye injury or blindness may occur if eye protection is not worn.

- a
- b
- c
- d

e

f

g

h

2 Why should jandals never be worn on a work site?

3 Identify the hazard – What type of clothing would be a hazard to wear in the following situations?

Around heat or sparks

Around machinery such as lathes

When spraying paint

4 Identify the potential hazards of wearing long hair around machinery.

5 Identify the purpose of the following signage.



6 When nailing timber you should always wear eye protection. Describe an eye hazard associated with this activity.

7 Describe the risks of not maintaining **FIVE** items of PPE.

- 1.
- 2.
- 3.
- 4.
- 5.

8 Identify the hazards and select the most appropriate type of PPE that should be worn for each of the following situations.

(a) You are using an electric router to shape the edges of a rimu table top. Identify (at least) **FOUR** hazards you need to be protected from and the PPE that will help:

Eye protection:

Respiratory protection:

Hearing protection:

Body protection:

Foot protection:

Hand protection:

- (b) You are breaking up a concrete path using a sledge hammer. Identify at least **THREE** hazards you need to be protected from and the PPE that will help:

Eye protection:

Respiratory protection:

Hearing protection:

Body protection:

Foot protection:

Hand protection:

- (c) You are turning a bowl on a wood lathe. Identify at least **THREE** hazards you need to be protected from and the PPE that will help:

Eye protection:

Respiratory protection:

Hearing protection:

Body protection:

Foot protection:

Hand protection:

- (d) You are unloading sheets of plywood off a truck and stacking them in a storage shed. Identify at least **THREE** hazards you need to be protected from and the PPE that will help.

Eye protection:

Respiratory protection:

Hearing protection:

Body protection:

Foot protection:

Hand protection: