



3134-520 MAY 2018

Level 2 Technical Certificate in Working in Dental Settings

Level 2 Dental settings – Theory exam (1)

If provided, stick your candidate barcode label here.

**Thursday 24 May 2018
09:30 – 11:30**

Candidate name (first, last)

First

Last

Candidate enrolment number

Date of birth (DDMMYYYY)

Gender (M/F)

Assessment date (DDMMYYYY)

Centre number

Candidate signature and declaration*

• If any additional answer sheets are used, enter the additional number of pages in this box.

• Please ensure that you **staple** additional answer sheets to the **back** of this answer booklet, clearly labelling them with your full name, enrolment number, centre number and qualification number in BLOCK CAPITALS.

• All candidates need to use a **black/blue pen**. **Do not** use a pencil or gel pen.

• If provided with source documents, these documents **will not** be returned to City & Guilds, and will be shredded. **Do not** write on the source documents.

***I declare that I had no prior knowledge of the questions in this assessment and that I will not divulge to any person any information about the questions.**

You should have the following for this examination

- a pen with blue or black ink

General instructions

- Use black or blue ball-point pen.
- The marks for questions are shown in brackets.
- This examination contains 16 questions. Answer **all** questions.
- Answer the questions in the spaces provided. Answers written in margins or on blank pages will **not** be marked.
- Cross through any work you do not want to be marked.



1 State **two** employee responsibilities in relation to maintaining a safe working environment. (2 marks)

2 A chemical spill occurs when disposing of developing solution which then spreads onto the floor.
Describe the procedure to safely deal with the spillage. (4 marks)

3 State **three** reasons for safely handling a conservation tray. (3 marks)

4 State the **two** different methods of handwashing used in the dental setting. (2 marks)

5 State **three** features of bacteria. (3 marks)

6 A dental nurse incurs a contaminated needle stick injury.
Explain the actions that the dental nurse should take. (4 marks)

7 State **three** pieces of legislation in relation to safeguarding young children and vulnerable adults. (3 marks)

8 A 5-year-old child attends an appointment with suspicious facial and bodily bruising.

Explain why it is important to record and report the observation.

(3 marks)

9 Explain the purpose of the General Dental Council.

(4 marks)

10 A dental nurse is carrying out reception duties.

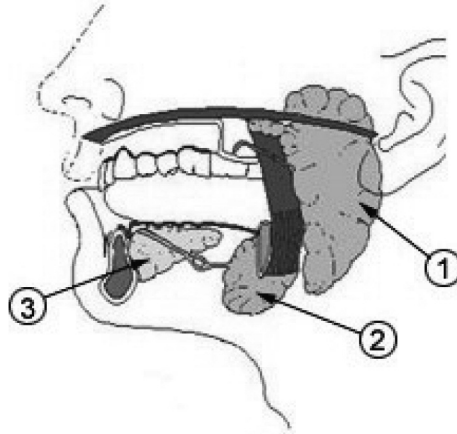
a) State **three** considerations to take into account when handling patients' personal details.

(3 marks)

b) State **two** considerations to take into account when upholding the Equality Act 2010.

(2 marks)

11 Label **each** of the following points on the below diagram of the salivary glands. (3 marks)



1 _____

2 _____

3 _____

12 State **four** functions of the tongue. (4 marks)

13 Describe how the mandible moves. (2 marks)

14 Name **three** types of fixed prosthesis. (3 marks)

15 a) Explain how a mouth mirror can be used during a composite treatment. (3 marks)

b) List **three** other instruments used during a composite filling treatment. (3 marks)
