Unit 202: Changing practices over time

# Worksheet 2: Post-1919 painting and decorating (Learner)

1. Which of the following film-formers were used predominantly post-1919 in the manufacture of solvent- based coatings?

a Polyvinyl chloride.

b Oil-modified alkyd resin.

c PVA.

d Acrylic resin.

2. In which year was the use of lead outlawed in paint manufacture in the UK?

a 1919.

b 1992.

c 2010.

d 1966.

3. Which of the following resins were used post-1919 in the manufacture of solvent-based exterior masonry paints?

a Polyurethane.

b Polyvinyl chloride.

c Pliolite.

d Polyvinyl acetate.

4. Which of the following coatings will use extenders, pigments, preservatives and vinyl copolymers in its manufacture?

a Acrylic eggshell.

b Acrylic primer undercoat.

c Quick drying gloss.

d Mid-sheen emulsion.

5. Which manufacturing process is used in the production of blown vinyl wallpapers?

a Laminating.

b Heat expansion.

c Embossing.

d Block printing.

6. Which of the following is **not** a method used to remove defective paint coatings?

a Chemical paint remover.

b Electric heat gun.

c Steam stripper.

d Infra-red lamp.

7. Which of the following is a flexible filler for use in making good gaps between skirtings and architraves and the wall.

a Two-pack.

b Caulk.

c Putty.

d Plaster-based.

8. Which of the following is an advantage of roller application of paints?

a Easier cleaning.

b Reduced overspray.

c Quicker application.

d Cheaper equipment.

9. What does the viscosity of a paint coating refer to?

a Velocity of drying.

b How much thinner is contained.

c Thickness.

d Heavy pigments.

10. Which method of application is described as where the paint coating is atomised within the spray gun before being blown onto the surface by compressed air?

a Airless.

b HVLP.

c Electrostatic.

d Pressure-fed roller.

11. Which of the following is an advantage of HVLP spray systems?

a Low overspray.

b Extra RPE/ventilation required.

c Masking-up required.

d High-quality finish.

12. Which of the following is a disadvantage of an airless spray system?

a No adjustment of paint viscosity required.

b Lower overspray.

c Hazardous equipment.

d Suitable for larger areas.