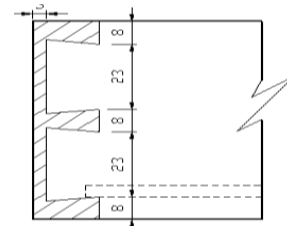


Prior Knowledge Re- Test no 2

Student Name _____ Age _____



Q 1 What name is given to the dovetail shown opposite?

Q 2 What do the initials PVA stand for?

Q 3 What causes the orange staining on furniture when lacquering?

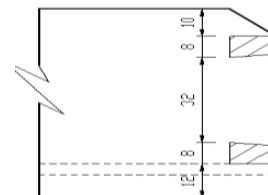
Q 4 What is the function of a kicker rail?

Q 5 What do the initials WBP stand for?

Q 6 Name a mortice and tenon joint suitable for a rebated frame.

Q 7 Name the earliest form of glue.

Q 8 What name is given to the dovetail shown opposite?



Q 9 Name one way in which adhesives set.

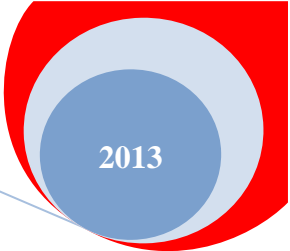
Q 10 What aids a drawer to slide in and out of a unit?

Q 11 What name is given to the mortise & tenon joint that only has one shoulder?

Q 12 Why should all surplus glue be removed before placing wood in metal cramps?

Q 13 What do the initials MDF stand for?

(Please note that there are more questions on the back of the sheet)



Q 14 What is the name given to the skin condition that sometimes occurs as a result of the skin's reaction to chemicals in adhesives

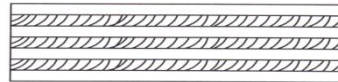
Q 15, 16 & 17 Can you correctly name the items below?



15 _____ 16 _____ 17 _____

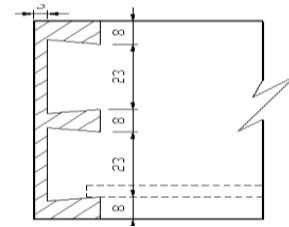
Q18 What do the initials OSB stand for? _____

Q19 Which manufactured board is shown opposite.



Q20 What joint uses the ratio 1:8? _____

Prior Knowledge Re- Test no 2 Model Answers



Lapped dovetail

Q 1 What name is given to this dovetail shown opposite?

Q 2 What do the initials PVA stand for?

Polyvinyl acetate

Q 3 What causes the orange staining on furniture when lacquering?

Surplus glue reacting with lacquer

Q 4 What is the function of a kicker rail?

Kicker rail stops a drawer from tipping down when opened.

Q 5 What do the initials WBP stand for?

Weather & boil proof.

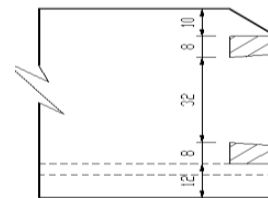
Q 6 Name a mortice and tenon joint suitable for a rebated frame.

High & low shoulder mortice & tenon.

Q 7 Name the earliest form of glue?

Animal / hide / pearl glue.

Q 8 What name is given to this dovetail shown opposite.



Through dovetail.

Q 9 Name one way in which adhesives set.

Evaporation / chemical reaction

Q 10 What aids a drawer to slide in and out of a unit?

Drawer runner

Q 11 What name is given to the mortise & tenon joint that only has one shoulder.

Barefaced mortise & tennon.

Q 12 Why should all surplus glue be removed before placing wood in metal cramps?

Reaction of glue – water – metal
Blue staining.

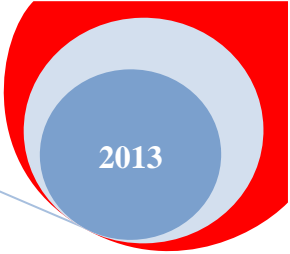
Q 13 What do the initials MDF stand for?

Medium Density Fibreboard

Q 14 What is the name given to the skin condition that sometimes occurs as a result of the skin's reaction to chemicals in adhesives

Occupational dermatitis.

(Please note that there are more questions on the back of the sheet)



Q 15, 16 & 17 Can you correctly name the items below?



15 Domino

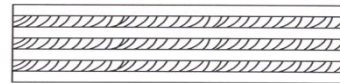
16 Biscuit

17 Dowel

Q18 What do the initials OSB stand for?

Oriented Strand Board

Q19 Which manufactured board is shown opposite.



Plywood

Q20 What joint uses the ratio 1:8?

Dovetails