Making Things

Standard difficulty · 20 questions · 40 marks · Time: 54 minutes

Name: _____ Date: _____ Score: ____ / 40

Show your working for Sections B and C. Answers are on the last page — try every question first!

Section A — Choose the correct answer — 8 × 1 = 8 marks

1. The big, very hot oven in which a potter bakes pots is called a:
(a) sieve **(b)** mould **(c)** wheel **(d)** kiln

2. What pattern does a tiger have?
(a) black stripes on orange fur **(b)** eye-shaped spots on its tail feathers
(c) black dots on a red back **(d)** three pale stripes along its back

3. Which of these is made of baked clay?
(a) a cotton bag **(b)** a rubber ball **(c)** a steel plate **(d)** a brick

4. What is a mud house?
(a) a house raised on poles above wet ground
(b) a house that floats on a lake
(c) a cool house with walls of mud and a roof of grass
(d) a dome made of blocks of hard snow

5. What should a worker at a building site wear for safety?
(a) bare feet **(b)** a paper hat
(c) jingling bangles **(d)** strong, sturdy shoes

6. When making a pot, what comes right after this step: "sieve the soil to make clean clay"?
(a) dry the pot in the sun **(b)** paint patterns on the pot
(c) mix the clay with water **(d)** shape it on the wheel

7. A wall has 3 rows of bricks with 10 bricks in each row. How many bricks are there?
(a) 30 bricks **(b)** 20 bricks **(c)** 13 bricks **(d)** 40 bricks

8. A kulhad costs ₹20. How much do 3 kulhads cost?
(a) ₹60 **(b)** ₹23 **(c)** ₹80 **(d)** ₹40

Section B — Short answer — 8 × 2 = 16 marks

9. Write the steps a potter follows to make a pot.

10. Name the kind of house: (a) a house that floats on a lake (b) a cool house with walls of mud and a roof of grass

11. Is it made of clay? Write "yes" or "no": (a) a plastic bucket (b) a gullak

12. Does it have "stripes" or "spots"? (a) a leopard (b) a tiger

13. A potter makes 10 pots a day. How many pots does she make in 6 days?

14. 30 pots went into the kiln, and 5 of them cracked. How many good pots came out?

15. Rohan has 24 toy bricks. He puts 8 bricks in each row of his wall. How many rows can he make?

16. Mini drops 11 coins of ₹2 into her clay gullak. How much money has she saved?

Section C — Word problems — 4 × 4 = 16 marks

17. Visit a potter or watch one at work. Write how a pot is made, in five steps.

18. Put the potter's steps in the right order: shape it on the wheel; bake the pot in a kiln; pound and knead the clay; dry the pot in the sun; sieve the soil to make clean clay; mix the clay with water. Why is the pot baked?

19. A potter made 25 kulhads and sold 18 of them for ₹5 each. (a) How many kulhads are left? (b) How much money did she get?

20. Where would you find each kind of house, and why is it built that way? (a) a tent (b) a houseboat

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Answer key

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Q	Answer	Working
1	(d) kiln	—
2	(a) black stripes on orange fur	—
3	(d) a brick	—
4	(c) a cool house with walls of mud and a roof of grass	—
5	(d) strong, sturdy shoes	—
6	(c) mix the clay with water	—
7	(a) 30 bricks	3 × 10 = 30
8	(a) ₹60	20 × 3 = 60
9	Wet and mix the clay, pound and knead it, shape it on the wheel, dry it, bake it in a kiln, then paint patterns on it.	—
10	(a) houseboat (b) mud house	—
11	(a) no (b) yes	—
12	(a) spots (b) stripes	—
13	60 pots	10 × 6 = 60
14	25 pots	30 − 5 = 25
15	3 rows	24 ÷ 8 = 3
16	₹22	11 × 2 = 22
17	Five steps in order: wet the clay, knead it, shape it on the wheel, dry it, bake it in a kiln.	—
18	sieve the soil to make clean clay → mix the clay with water → pound and knead the clay → shape it on the wheel → dry the pot in the sun → bake the pot in a kiln. Baking makes the pot hard and strong.	—
19	(a) 7 kulhads (b) ₹90	25 − 18 = 7; 18 × 5 = 90
20	(a) where people move often; it is light and easy to carry and set up (b) on lakes such as those in Kashmir; it floats, so people live on the water	—

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