

Class:Class 6 Subject: Science Topic:Force and Motion

S.No	Question	Answe	r Options
1	A spring balance uses the of the spring to measure weight.	Ductility	
		Malleability	
		Elasticity	
		Plasticity	
2	Robert Hooke invented the balance.	Beam	
		Physical	
		Spring	
		Bar	

1

EXCELO			
		10 kgb	
		100 kgb	
3	Choose the correct option : 98 N = kgb	98 kgb	
		9.8 kgb	

4	attraction exerted by one body on another.	
	Forces which do not involve physical contact between two objects and act through	
_	the space between them are	
	called action-at-a-distance	_

force.

Fill in the blanks:

_____ is the force of

True	
False	

Answer



Correct Answer is

- 1. Correct Ans option is Elasticity
- 2. Correct Ans option is Spring
- 3. Correct Ans option is 10 kgb
- 4. Correct Answer is Gravitation
- 5. Correct Ans option is True