

**Answer on Question#40944, Physics, Mechanics, Kinematics, Dynamics** Question: The SI units of force is numerically equal to the .. , when the force is applied to it. A. The velocity of a standard kilogram B. The speed of a standard kilogram C. The velocity of the object D. The acceleration of the standard kilogram E. The acceleration of any object  
Solution. Answer is D. The acceleration of the standard kilogram.

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