

ekufi d ; kark

Self Evaluation Test-02 (Ganit Bodh Series): (Time and Distance)

- 1- , d euq d d n n 8 fdeh dh xfr l sr; d jrk gsv l s ok l 6 fdeh dh xfr l s v k k g s ; f n o g d g ; k k e a $\frac{1}{2}$ d k l e ; y s k g s r l s d g n j n t l s o g r ; d j r k g s
- (a) 12 fdeh (b) 14 fdeh
(c) 24 fdeh (d) 28 fdeh
- 2- e l g u l k f d y i j 8 fdeh d h x f r l s t k k g s i r d 10 fdeh d h n j n d s c k n o g 20 feuv v k l e d j r k g s 40 fdeh d h n j n o g f d r u h n j s e a i k j d j s k
- (a) 5 (b) 5 (c) 6 (d) 6
- 3- , d c l d k k 5 e a i j n d j r h g s o g ; k k d k n e f r g h k 40 fdeh d h p l y l s r f k ' k k k 60 fdeh d h p l y l s i j n d j r h g s ; k k d h y e k z f d e h e a g s
- (a) 225 (b) 250
(c) 325 (d) 350
- 4- , d d k , d ; k k 8 e a l e k r d j r h g s b u s v k k j k r k 40 fdeh d h x f r l s r f k c d h j k r k 60 fdeh d h x f r l s i j k f d ; k k d h y e k z f d e h e a f k
- (a) 350 (b) 384
(c) 400 (d) 420
- 5- , d o f d r u s d n n l k f d y l s r f k o k l h ; k k l d w l s r ; d h n d e l s d h ; k k e a m s 2 feuv y x a ; f n o g i j n ; k k l k f d y l s d j r k r l s m s 3 feuv y x a ; f n o g i j n ; k k l d w l s d j r k r l s m s f d r u k l e ; y x r k
- (a) 60 feuv (b) 70 feuv
(c) 80 feuv (d) 90 feuv
- 6- , d o f d r f d l h l f k u r d i s y t k u s v l s l o j h l s o k l v k u s e a 5 feuv y s k g s ; f n o g n d e l s l o j h d k i z l s d j r k r l s 2 feuv e ; d e [l o z s k n d e l s i s y p y d j t k u s e a f d r u k l e ; y x s k
- (a) 3 (b) 7 (c) 11 (d) 7
- 7- v i u h o k r f o d x f r l s $\frac{4}{5}$ x f r i j p y u s l s d o f d r $\frac{1}{2}$ l s i g p r k g s m d s i g p u s d k o k r f o d l e ; g s
- (a) 1-5 (b) 1-2 (c) 6 (d) 12
- 8- , d c l f n y h l s v e k y k 50 fdeh d h x f r l s t k h g s v l s m h j k r s 40 fdeh d h x f r l s o k l v k h g s ; f n o g o k l h d h ; k k e a 1 v e k v f e d l e ; y s h g s r l s f n y h l s v e k y k d s c h p d h r j n g s
- (a) 200 fdeh (b) 180 fdeh
(c) 400 fdeh (d) b u e a l s d l s z u g r a
- 9- ; f n x l s k y 4 fdeh i f r d h x f r l s i s y p y r s o g l d y w f u e k r l e ; l s 10 feuv t y n i g p r k g s ; f n o g 3 fdeh i f r d h x f r l s p y d j t k] r l s f u e k r l e ; l s 10 feuv r j s l s i g p r k g s m d s r j l s l d y w d h r j n g s
- (a) 3 fdeh (b) 4 fdeh
(c) 45 fdeh (d) 6 fdeh
- 10- , d f o l k z 8 fdeh d h p l y l s l k f d y p y k d j v i u s f o l k y ; 25 feuv n j n l s i g p r k g s v x y s f n u o g v i u h p l y 10 fdeh d j n s k g s f o l k y ; 5 feuv i g y s i g p t k k g s f o l k y ; m d s r j l s f d r u h n j i j g s
- (a) $\frac{5}{8}$ fdeh (b) 8 fdeh
(c) 5 fdeh (d) 10 fdeh
- 11- ; f n A f d l h l f k u l s i k % 7 c t s 10 fdeh i f r d h p l y l s p y u k i k d j r k g s f k B m h l f k u l s i k % 9 c t s 15 fdeh i f r d h

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- 11- A car starts from rest and accelerates uniformly to a speed of 100 km/h in 10 seconds. The distance covered by the car during this time is
- (a) 500 m (b) 5000 m (c) 50000 m (d) 500000 m
- 12- A car starts from rest and accelerates uniformly to a speed of 100 km/h in 10 seconds. The distance covered by the car during this time is
- (a) 75 m (b) 80 m (c) 100 m (d) 90 m
- 13- A car starts from rest and accelerates uniformly to a speed of 100 km/h in 10 seconds. The distance covered by the car during this time is
- (a) 50 m (b) 40 m (c) 35 m (d) 45 m
- 14- A car starts from rest and accelerates uniformly to a speed of 100 km/h in 10 seconds. The distance covered by the car during this time is
- (a) 16-56 m (b) 17-89 m (c) 26-67 m (d) 35 m
- 15- A car starts from rest and accelerates uniformly to a speed of 100 km/h in 10 seconds. The distance covered by the car during this time is
- (a) 5 km (b) 6 km (c) 7 km (d) 12 km
- 16- A car starts from rest and accelerates uniformly to a speed of 100 km/h in 10 seconds. The distance covered by the car during this time is
- (a) $4\frac{1}{2}$ km (b) $5\frac{1}{2}$ km (c) 5 km (d) 6 km
- 17- A car starts from rest and accelerates uniformly to a speed of 100 km/h in 10 seconds. The distance covered by the car during this time is
- (a) 720 m (b) 730 m (c) 740 m (d) 750 m
- 18- A car starts from rest and accelerates uniformly to a speed of 100 km/h in 10 seconds. The distance covered by the car during this time is
- (a) 16 m (b) 17 m (c) 18 m (d) 19 m
- 19- A car starts from rest and accelerates uniformly to a speed of 100 km/h in 10 seconds. The distance covered by the car during this time is
- (a) 65 m (b) 100 m (c) 120 m (d) 130 m
- 20- A car starts from rest and accelerates uniformly to a speed of 100 km/h in 10 seconds. The distance covered by the car during this time is
- (a) 150 m (b) 250 m (c) 300 m (d) 400 m