## **SPEED, TIME & DISTANCE**

- A man covers a certain distance by car driving at 30 km/hr and he returns back to the starting point riding on a scooter at 20 km/hr. Find his average speed for the whole journey.
  - (1) 24 km/hr (2) 26 km/hr
  - (3)  $36\frac{2}{3}$  km/hr (4)  $26\frac{2}{3}$  km/hr
  - (5) None of these
- 2. On a tour a man travels at the rate of 64 km an hour for the first 160 km, then travels the next 160 km at the rate of 80 km an hour. The average speed in km per hour for the first 320 km of the tour, is
  - (1) 35.55 km/hr (2) 71.11 km/hr
  - (3) 36 km/hr (4) 72 km/hr
  - (5) None of these
- **3.** A man covers a certain distance between his house and office on scooter. Having an average speed of 30 km/hr, he is late by 10 min. However, with a speed of 40 km/hr, he reaches his office 5 min earlier. Find the distance between his house and office.
  - (1) 10 km (2) 20 km
  - (3) 30 km (4) 35 km
  - (5) None of these
- 4. A boy walking at a speed of 10 km/hr reaches his school 15 minutes late. Next time he increases his speed 2 km/ hr, but still he is late by 5 minutes. Find the distance of his school from his house.
  - (1) 8 km (2) 5 km
  - (3) 10 km (4) 15 km
  - (5) None of these
- 5. A boy walking at a speed of 15 km/hr reaches his school 20 minutes late. Next time he increases his speed 5 km/hr, but still he is late by 10 minutes. Find the distance of his school from his house.
  - (1) 15 km (2) 10 km

- (3) 18 km
- (4) 20 km
- (5) None of these
- 6. A boy goes to school at a speed of 3 km/hr and returns to the village at a speed of 2 km/hr. If he takes 5 hrs in all, what is the distance between the village and the school?
  - (1) 5 km (2) 10 km
  - (3) 3 km (4) 6 km
  - (5) None of these
- 7. A motor car does a journey in 27 hrs, the first half at 14 km/hr and the second half at 13 km/hr. Find the distance.
  - (1) 264 km (2) 351 km
  - (3) 251 km (4) 210 km
  - (5) None of these
- 8. The distance between two stations A and B is 900 km. A train starts from A and moves towards B at an average speed of 30 km/hr. Another train starts from B, 20 minutes earlier than the train at A, and moves towards A at an average speed of 40 km/hr. How for from A will the two trains meet?
  - (1) 380 km (2) 320 km
  - (3) 240 km (4) 230 km
  - (5) None of these
- 9. Walking  $\frac{2}{3}$  of his usual speed, a person is 15 min late to his office. Find his usual time to cover the distance.
  - (1) 30 minutes (2) 25 minutes
  - (3) 15 minutes (4) 25 minutes
  - (5) None of these
- 10. Walking  $\frac{1}{3}$  of his usual speed, a person is 12 min late to his office. Find his usual time to cover the distance.

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- (1) 36 minutes
- (2) 18 minutes
- (3) 6 minutes
- (4) Cannot be determined
- (5) None of these
- 11. Two men A and B walk from P to Q, a distance of 21 km, at 3 and 4 km an hour respectively. B reaches Q, returns immediately and meets A at R. Find the distance from P to R.
  - (1) 15 km (2) 20 km
  - (3) 18 km (4) 12 km
  - (5) None of these
- 12. One aeroplane started 30 minutes later than the scheduled time from a place 1500 km away from its destination. To reach the destination at the scheduled time the pilot had to increase the speed by 250 km/hr. What was the speed of the aeroplane per hour during the journey?
  - (1) 250 km/hr (2) 500 km/hr
  - (3) 600 km/hr (4) 750 km/hr
  - (5) None of these
- 13. A man covers a certain distance on scooter. Had he moved 3 km/hr faster, he would have taken 40 minutes less. If he had moved 2 km/hr slower, he would have taken 40 minutes more. Find the distance in km and original speed.
  - (1) 30 km/hr (2) 40 km/hr
  - (3) 25 km/hr (4) 35 km/hr
  - (5) None of these
- 14. A car finishes a journey in 10 hours at the speed of 80 km/hr. If the same distance is to be covered in 8 hours how much more speed does the car have to gain?
  - (1) 8 km/hr (2) 10 km/hr
  - (3) 20 km/hr (4) 16 km/hr
  - (5) None of these
- **15.** A person wants to plant trees at the edge of a circular field of radius 21 km at every 6 km of the distance. Find the no. of trees he will have to buy for this purpose.

(1) 21

- (2) 22
- (3) 23
- (4) Data inadequate
- (5) None of these
- 16. Suresh started cycling along the boundaries of a square field from corner point A. After half an hour, he reached the corner point C, diagonally opposite to A. If his speed was 8 km per hour, the area of the field in square km is
  - (1)  $64 \text{ km}^2$
  - (2) 8 km<sup>2</sup>
  - (3) 4 km<sup>2</sup>
  - (4) Cannot be determined
  - (5) None of these
- 17. Two trains start at the same time from Aligarh and Delhi and proceed towards each other at the rate of 16 km and 21 km per hour respectively. When they meet, it is found that one train has travelled 60 km more than the other. The distance between two stations is
  - (1) 445 km/hr (2) 444 km/hr
  - (3) 440 km/hr (4) 450 km/hr
  - (5) None of these
- **18.** Raman drove from home to a neighbouring town at the speed of 50 km/hr and on his returning journey, he drove at the speed of 45 km/h and also took an hour longer to reach home. What distance did he cover each way?
  - (1) 450 km (2) 225 km
  - (3) 900 km (4) 500 km
  - (5) None of these
- **19.** Pratibha covers a distance of 24 km at the speed of 8 km/hr and a distance of 18 km at the speed of 9 km/hr. Further, she covers a distance of 12 km at the speed of 3 km/hr. What is her average speed in covering the whole distance?
  - (1) 8 km/hr (2) 5.5 km/hr
  - (3) 3 km/hr (4) 6 km/hr
  - (5) None of these
- **20.** A man walks at the speed of 5 km/hr and runs at the speed of 10 km/hr. How much time will the man require to cover the distance of 28 km, if he

Add. 41-42A, Ashok Park Main, New Rohtak Road, New Delhi-110035 +91-9350679141 covers half (first 14 km) his journey walking and half his journey running?

- (1) 8.4 hr (2) 6 hr
- (3) 5 hr (4) 4.2 hr
- (5) None of these
- **21.** A car covers the first 35 km of its journey in 45 minutes and the remaining 69 km in 75 minutes. What is the average speed of the car?
  - (1) 42 km/hr (2) 50 km/hr
  - (3) 52 km/hr (4) 60 km/hr
  - (5) None of these
- **22.** Milind takes as much time in running 15 metres as a car takes in covering 40 metres. What will be the distance covered by Milind during the time the car covers 2 km?
  - (1) 1000 metres (2) 600 metres
  - (3) 650 metres (4) 750 metres
  - (5) None of these
- **23.** A 150 metre long train crosses a platform of equal length in 15 seconds. What is the speed of the train?
  - (1) 22 metres/second
  - (2) 10 metres/second
  - (3) 15 metres/second
  - (4) 18 metres/second
  - (5) None of these
- 24. A car covers the first 30 km of its journey in 45 minutes and the remaining 25 km in 35 minutes. What is the average speed of the car?
  - (1) 40 km/hr (2) 64 km/hr
  - (3) 49 km/hr (4) 48 km/hr
  - (5) None of these
- **25.** A train running at speed of 120 km/h crosses a signal post in 15 seconds. What is the length of the train in metres?
  - (1) 300
  - (2) 200
  - (3) 500
  - (4) Cannot be determined

- (5) None of these
- **26.** A car finishes a journey in ten hours at the speed of 80 km/hr. If the same distance is to be covered in eight hours how much more speed does the car have to gain?
  - (1) 8 km/hr (2) 10 km/hr
  - (3) 12 km/hr (4) 16 km/hr
  - (5) None of these
- 27. Train 'A' leaves Mumbai Central for Lucknow at 11 am, running at the speed of 60 km/hr. Train 'B' leaves Mumbai Central for Lucknow by the same route at 2 pm on the same day, running at the speed of 72 km/hr. At what time will the two trains meet each other?
  - (1) 2 am on the next day
  - (2) 5 am on the next day
  - (3) 5 pm on the next day
  - (4) 2 pm on the next day
  - (5) None of these
- 28. Train A and B are travelling on the same route heading towards the same destination. Train B has already covered a distance of 220 km before train A started. The two trains meet each other 11 hours after the start of train A. Had the trains been travelling towards each other (from a distance of 220 km), they would have met after one hour. What is the speed of train B in km/hr?
  - (1) 100 km/hr
  - (2) 180 km/hr
  - (3) 116 km/hr
  - (4) Data inadequate
  - (5) None of these
- **29.** The speed of a car increases by 2 km after every hour. If the distance travelled in the first hour was 35 km, what was the total distance travelled in 12 hours?
  - (1) 552 km (2) 456 km
  - (3) 556 km (4) 482 km
  - (5) None of these

**30.** The wheel of an engine is  $3\frac{3}{4}$  metres in

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circ	umference and make		(3)	71.11km/h				
seco	seconds. The speed of the train is? (1) $271 - 4$					None of these		
(1)	27 km/h	(2)	31 km/h	36.	Ac	ar completes a j		
(3)	35 km/h	(4)	30 km/h		halt km/	the distance at hr. The length of		
(5)	None of these				(1)	165 km		
A person covers half of his journey at 30 km/h and the remaining half at 20 km/h. The average					(3)	185 km		
spee	ed for the whole journe		(5)	None of these				
(1)	25 km/h	(2)	28 km/h	37	Rak	resh sets out to c		
(3)	32 km/h	(4)	31 km/h	07.	and	at the same time		
(5)	None of these				to E	Pelhi. After pass r journeys in 9 a		
Rajo	esh covers a certain dis		what speed does S at 16 km per hour?					
hr an	nd returns back at the st							
jour	ney is?	speet	i for the whole		(1)	12 km/h		
(1)	13.54 km/h	(2)	11.52 km/h		(3)	14 km/h		
(3)	15.52 km/h	(4)	17.52 km/h		(5)	None of these		
(5)	None of these			38.	A tr	ain travels 225 k		
A ar	nd B are two towns. A c		5 hc	ours. Find the av				
a sp	eed of 64 km/h and re	turns	to A at a slower		(1)	80 km/h		
spee is 50	ed. If its average speed 6 km/h. it returned with	for th spee	e whole journey d?		(3)	70 km/h		
(1)	52.54  km/h	(2)	47 74 km/h		(5)	None of these		
(1)	49 78 km/h	(2) (4)	55.64  km/h	39	A m	an walks 6 km a		
(5)	None of these	(+)	55.04 KII/II	57.	km	at a speed of $2 k$		
(J)	Tothe of these	diournou from A		32 km. Speed of the				
A bicycle rider covers his onward journey from A to B at 10 km/h and during the return journey from					the bus is considered find the average s			
B to	A he covers to same di	istanc	e at 8 km/h. If he		IIIG	the average spe		
finis	shes the onward and r	eturn	journey in $4\frac{1}{2}$		(1)	$4\frac{5}{6}$ km/h		
hou	rs, then the total distance	cove	red by him during			0		
the	entire journey is?				(3)	$5\frac{7}{6}$ km/h		
(1)	30 km	(2)	40 km		(5)	None of these		
(3)	50 km	(4)	60 km	40	(3)	None of these		
(5)	None of these			40.	spee	ed of 40 km/h, a		
On	a tour a man travels at		of 60 km/h, and 2					
hou: km	hour for the first 160 km, then travels the next 160 km at the rate of 80 km an hour. The average					(1) (2 km/h		
spee	speed in km per hour for the first 320 km of the				(1)	03 Km/h		
tour	·1S?				(3)	/U km/h		
(1)	81.13 km/h	(2)	73.11km/h		(5)	None of these		
	Add. 41-42A. /	Asho	k Park Main. No	ew R	ohta	<b>k Road, New</b>		
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	circ seco (1) (3) (5) A p and spec (1) (3) (5) Rajy hr a a t 9 jour (1) (3) (5) A ar a spec (1) (3) (5) A bit to B B to finis how the (1) (3) (5) Con how spec (1) (3) Con how spec (1) (3) (5) Con how spec (1) (3) (5) Con how spec (1) (3) (5) Con how spec (1) (3) (5) Con how spec (1) (1) (3) (5) Con how spec (1) (1) (2) Con how spec (1) (1) (2) Con how spec (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	circumference and make seconds. The speed of the (1) 27 km/h (3) 35 km/h (5) None of these A person covers half of h and the remaining half at speed for the whole journed (1) 25 km/h (3) 32 km/h (5) None of these Rajesh covers a certain dis hr and returns back at the st at 9 km/h. His average journey is? (1) 13.54 km/h (3) 15.52 km/h (5) None of these A and B are two towns. A ca speed of 64 km/h and respeed. If its average speed is 56 km/h, it returned with (1) 52.54 km/h (3) 49.78 km/h (5) None of these A bicycle rider covers his of to B at 10 km/h and during the B to A he covers to same diffinishes the onward and the covers to same diffinishes the onward and the covers to same diffinishes the onward and the hours, then the total distance the entire journey is? 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The speed of the train (1) 27 km/h (2) (3) 35 km/h (4) (5) None of these A person covers half of his jou and the remaining half at 20 km speed for the whole journey is? (1) 25 km/h (2) (3) 32 km/h (4) (5) None of these Rajesh covers a certain distance hr and returns back at the starting at 9 km/h. His average speed journey is? (1) 13.54 km/h (2) (3) 15.52 km/h (4) (5) None of these A and B are two towns. A car go a speed of 64 km/h and returns speed. If its average speed for th is 56 km/h, it returned with speet (1) 52.54 km/h (2) (3) 49.78 km/h (4) (5) None of these A bicycle rider covers his onwar to B at 10 km/h and during the ret B to A he covers to same distance finishes the onward and return hours, then the total distance cove the entire journey is? (1) 30 km (2) (3) 50 km (4) (5) None of these	circumference and makes 4 revolutions in 2 seconds. The speed of the train is? 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If he finishes the onward and return journey from M to B at 10 km/h and during the return journey from B to A he covers to same distance at 8 km/h. If he finishes the onward and return journey in $4\frac{1}{2}$ hours, then the total distance covered by him during the entire journey is? (1) 30 km (2) 40 km (3) 50 km (4) 60 km (5) None of these On a tour a man travels at the rate of 64 km an hour for the first 160 km, then travels the next 160 km at the rate of 80 km an hour. The average speed in km per hour for the first 320 km of the tour is? (1) 81.13 km/h (2) 73.11 km/h <b>Add. 41-42A, Ashok Park Main, Na</b> <b>491-935</b>	circumference and makes 4 revolutions in 2 seconds. The speed of the train is? (1) 27 km/h (2) 31 km/h (3) 35 km/h (4) 30 km/h (3) 35 km/h (4) 30 km/h (5) None of these A person covers half of his journey at 30 km/h and the remaining half at 20 km/h. The average speed for the whole journey is? (1) 25 km/h (2) 28 km/h (3) 32 km/h (4) 31 km/h (5) None of these Rajesh covers a certain distance by bus at 16 km/ hr and returns back at the starting point on a cycle at 9 km/h. His average speed for the whole journey is? (1) 13.54 km/h (2) 11.52 km/h (3) 15.52 km/h (4) 17.52 km/h (5) None of these A and B are two towns. A car goes from A to B at a speed of 64 km/h and returns to A at a slower speed. If its average speed for the whole journey is 56 km/h, it returned with speed? (1) 52.54 km/h (2) 47.74 km/h (3) 49.78 km/h (4) 55.64 km/h 39. (5) None of these A bicycle rider covers his onward journey from A to B at 10 km/h and uring the return journey from A to B at 10 km/h and during the return journey from A to B at 10 km/h and during the return journey from A to B at 10 km/h and uring the return journey from A to B at 10 km/h and uring the return journey from A to B at 10 km/h and uring the return journey from A to B at 10 km/h and uring the return journey from A to B at 10 km/h and during the return journey from A to B at 10 km/h and uring the return journey from A to B at 10 km/h and uring the return journey from A to B at 10 km/h and uring the return journey in $4\frac{1}{2}$ hours, then the total distance covered by him during the entire journey is? (1) 30 km (2) 40 km (3) 50 km (4) 60 km (4) 50 km an hour. The average speed in km per hour for the first 320 km of the tour is? (1) 81.13 km/h (2) 73.11km/h Add. 41-42A, Ashok Park Main, New R +91-935067	circumference and makes 4 revolutions in 2 seconds. The speed of the train is? (1) 27 km/h (2) 31 km/h (3) 35 km/h (4) 30 km/h (5) None of these A person covers half of his journey at 30 km/h and the remaining half at 20 km/h. The average speed for the whole journey is? (1) 25 km/h (2) 28 km/h (3) 32 km/h (4) 31 km/h (5) None of these Rajesh covers a certain distance by bus at 16 km/ hr and returns back at the starting point on a cycle at 9 km/h. His average speed for the whole journey is? (1) 13.54 km/h (2) 11.52 km/h (3) 15.52 km/h (4) 17.52 km/h (5) None of these A and B are two towns. A car goes from A to B at a speed of 64 km/h and returns to A at a slower speed. If its average speed for the whole journey is 56 km/h, it returned with speed? (1) 52.54 km/h (2) 47.74 km/h (3) 49.78 km/h (4) 55.64 km/h (5) None of these A bicycle rider covers his onward journey from A to B at 10 km/h and during the return journey in $4\frac{1}{2}$ (1) hours, then the total distance covered by him during the entire journey is? (1) 30 km (2) 40 km (3) 50 km (4) 60 km (5) None of these On a tour a man travels at the rate of 64 km an hour for the first 160 km, then travels the next 160 km at the rate of 80 km an hour. The average speed in km per hour for the first 320 km of the tour is? (1) 81.13 km/h (2) 73.11km/h (3) Add. 41-42A, Ashok Park Main, New Rohtz +91-93506791		

## (4) 61.12 km/h

- ourney in 6 hours. It covers 50 km/hr and the rest at 70 f the journey is?
  - (2) 175 km
    - (4) 180 km
- cycle from Delhi to Mathura e Suresh starts from Mathura ing each other they complete and 16 hours, respectively. At aresh cycle if Rakesh cycles
  - (2) 16 km/h
    - (4) 12 km/h
- cm in 3.5 hours and 370 km in verage speed of train?
  - (2) 60 km/h
  - (4) 50 km/h
- at a speed of  $1\frac{1}{2}$  km/h, runs 8

m/h and goes by bus another bus is 8 km/h. If the speed of red as the speed of the man, eed of the man?

(1) 
$$4\frac{5}{6}$$
 km/h (2)  $3\frac{5}{6}$  km/h

- (4)  $2\frac{4}{6}$  km/h
- arney travels 30 minutes at a nother 45 minutes at a speed hours at a speed of 70 km/h. of the car is?
  - (2) 65 km/h
  - (4) 55 km/h

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**41.** By walking at  $\frac{3}{4}$  of his usual speed, a man reaches office 20 minutes later than usual. His usual time is? (2) 60 minutes (1) 65 minutes (3) 70 minutes (4) 30 minutes (5) None of these 42. Two men start together to walk a certain distance, one at 4 km/h and another at 3 km/h. The former arrives half an hour before the latter. Find the distance? (1) 6 km (2) 9 km (3) 8 km (4) 5 km (5) None of these 43. A car starts from A for B travelling 20 km an hour.  $1\frac{1}{2}$  hours later another car starts from A and travelling at the rate of 30 km an hour reaches B  $2\frac{1}{2}$  hours before the first car. Find the distance from A to B? (1) 280 km (2) 260 km (4) 250 km (3) 240 km (5) None of these 44. Mohan walks from Tilak Nagar to Moti Nagar and back in a certain time at the rate of  $3\frac{1}{2}$  km/h. But if he had walked from Tilak Nagar to Moti Nagar at the rate of 3 km/h and back from Moti Nagar to Tilak Nagar at the rate of 4 km/h., he would have taken 10 minutes longer. The distance between Tilak Nagar and Moti Nagar is? (1) 28 km (2) 32 km(3) 24 km (4) 20 km (5) None of these 45. A boy takes as much time in running 12 metres as a car takes in covering 36 metres. The ratio of the speeds of the boy and the car is? (1) 1:3 (2) 1:2 (3) 2:3(4) 2:5(5) None of these

- **46.** Excluding stoppages, the speed of a bus is 54 km/ hr and including stoppages, it is 45 km/h. For how many minutes does the bus stop per hour?
  - (1) 9 (2)10
  - (3) 12 (4) 20
  - (5) None of these
- 47. Ramesh sees a train passing over 1 km long bridge. The length of the train is half that of bridge. If the train clears the bridge in 2 minutes, the speed of the train is?
  - (1) 45 km/h43 km/h (2)
  - (3) 50 km/h(4) 55 km/h
  - (5) None of these
- **48.** A bullock cart has to cover a distance of 80 km in 10 hours. If it covers half of the journey in 3/5 the time. What should be its speed to cover the remaining distance in the time left?
  - (1) 8 km/h(2) 20 km/h
  - (3) 6.4 km/h (4) 10 km/h
  - (5) None of these
- **49.** A man performs  $\frac{2}{15}$  of the total journey by Rail,
  - $\frac{9}{20}$  by tonge and the remaining 10 km on foot. The total journey is?
  - (1) 15.6 km/h (2) 12.8 km/h
  - (3) 16.4 km/h (4) 24 km/h
  - (5) None of these
- **50.** A man covered a certain distance at some speed. Had he moved 3 km per hour faster, he would have taken 40 minutes less. If he had moved 2 km per hour slower, he would have taken 40 minutes more. The distance (in km) is?
  - (1) 20 (2) 35
  - (3)  $36\frac{2}{3}$ (4)40
  - (5) None of these
- 51. A car travelling at speed of 40 km/hour can complete a journey in 9 hours. How long will it take to travel the same distance at 60 km/h?
  - (1) 6 hours (2) 3 hours

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	1.	1	11.	3	21.	3	31.	5	41.	5	51.	1	
	2.	2	12.	4	22.	4	32.	2	42.	1			
	3.	3	13.	5	23.	5	33.	3	43.	5			
	4.	3	14.	3	24.	5	34.	2	44.	5			
(	5.	2	15.	3	25.	5	35.	3	45.	1			
	6.	4	16.	3	26.	5	36.	3	46.	4			
	7.	5	17.	3	27.	2	37.	5	47.	1			
	8.	1	18.	1	28.	1	38.	1	48.	4			
	9.	1	19.	4	29.	1	39.	3	49.	5			
	10.	5	20.	5	30.	1	40.	2	50.	4			
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