

## **Chapter 10 - Journey**

### **Worksheet - 91**

#### **Remember**

There are 24 hours in a day. Usually we see the time on a 12-hour clock. It has 3 hands, first a short hour hand, second a long minute hand and third, a continuously rotating second hand. The hour hand revolves around the clock once in a day. In this, the time between 12 o'clock in the night (midnight) to 12 o'clock in the afternoon is called morning (morning) and (AM). The time between 12 noon and 12 midnight is called evening time (PM). 24 hour clock is usually used in railway stations, airports, international etc.

#### **24 hour clock: -**

#### **INTRODUCTION OF NEW VANDE BHARAT SERVICE**

Railways have decided to introduce following new Vande Bharat train services between Varanasi- Deoghar Varanasi as per following time-table:

22500/22499 Varanasi- Deoghar- Varanasi Vande Bharat Express Train (6 day a week except Tuesday)				
Train No.	2250	↓ STATIONS ↑	Train No.	22499
ARR	DEP		ARR	DEP
---	06:20	Varanasi	22:30	---
07:00	07:10	Pt. Deen Dayal Upadhyaya Jn.	21:30	21:40
08:15	08:17	Sasaram Jn.	20:18	20:20
09:25	09:30	Gaya Jn.	19:10	19:15
10:20	10:22	Nawadah Jn.	17:48	17:50
11:30	11:35	Kiul Jn.	16:40	16:45
13:15	13:17	Jasidih Jn.	15:22	15:24
13:40	---	Deoghar Jn.	---	15:15

**Look at the timetable of Vande Bharat and answer:-**

- 1. What time will train number - 22499 depart from Deoghar Junction and reach Nawada? What will be the time in 12-hour clock?**

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- 2. At what time will train number - 22499 depart from Nawada and reach Sasaram Junction? What will be the time in 12-hour clock?**
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- 3. What time will train number - 22499 depart from Deoghar Junction and reach Varanasi Junction? What will be the time in 12-hour clock?**
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**We have learnt** - Using time measurements (12 and 24 hour clock)