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PREFACE



SALIENT

FEATURES

"The Destiny of our nation lies in the classrooms only. Education is the most powerful weapon that helps us change the world". Our main aim is to enrich the students' community and the teachers' community.

Way to Success 9th Science, A Complete Guide

- Provides prompt & easy answers for all textbook questions.
- *It includes Exam oriented additional questions, Textbook examples, Do you know questions & Activity, etc.,
- [©] Brief solutions & explanations to one marks & Problems.
- Points to remember for fast revision & comparative study.
- Various shortcuts & tricks are provided.
- Guidelines for practicals is given separately.

Answers for QR Code questions included in each unit.

Numerical Problems, Unit tests, WTS model question papers.

★ Attachments for Practice:
 ★ Attachments for Pra

Please visit our website..... www.waytosuccess.org

This website provides various materials to assist students and teachers of **6**th to **12**th **std**.

It Provides.....

- Study Materials
- Question papers & Answer
- Video & Audio Tutorials
- & Expert Teachers' Guidance & Doubt Clearance
- It includes assistance for Career, Life Skills, Co-curricular, etc.,
- > It provides all necessary academic news to students
- ➤ It also gives links to useful educational websites.
- Students can use our materials any time at free of cost.





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- We thank **Mrs.Archana Praveenkumar** for her support to draft the book.
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- Finally, we thank the entire Way to Success Groups who help this material reach in your hands.

Best wishes to score great marks !!!

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9 th SCIENCE QUESTION PAPER PATTERN					
TIME ALLOWED: 15 MINS + 3 HRS TOTAL MARKS: 75					
Q.No	PARTS				
 	Part – I (12 Marks)	1 x 12 = 12			
1 to 12	One mark questions in all the units.				
	Choose the correct answer.				
Part – II (14 Marks) 7 x 2 = 1					
13 to 22 (7/10)	 Answer any seven questions. Two mark questions in all the units. Question number 22* is Compulsory. 				
Part – III (28 Marks) 7 x 4 = 28					
23 to 32 (7/10)	 Answer any seven questions. Four mark questions in all the units. Question number 32* is Compulsory. 				
! !	Part – IV (21 Marks) 3 x 7 = 2				
33 to 35	 Answer all the questions. Seven mark questions in all the units. Draw diagram wherever necessary. Each question carries two or three subdivisions 				