

Way to Success

10TH SCIENCE

SSLC Public Exam

SPECIAL GUIDE

Based on Reduced Syllabus 2021 – 2022

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PREFACE



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

SALIENT FEATURES



Way to Success 10th Science - Special Guide includes...

- ☛ *Based on Reduced Syllabus 2021 – 2022.*
- ☛ *Provides prompt & easy answers for all textbook questions.*
- ☛ *Brief solutions & explanations to one marks & Problems.*
- ☛ *Points to remember for fast revision & comparative study.*
- ☛ *Various shortcuts & tricks to remember are provided.*
- ☛ *Answers for 5 mark questions are dealt properly with suitable side headings to learn easily.*

Answers for September – 2021 & 2020, Govt. Model Question - 2019, 6 sets of PTA questions are included in each section.

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

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


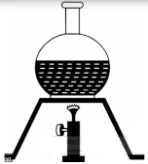
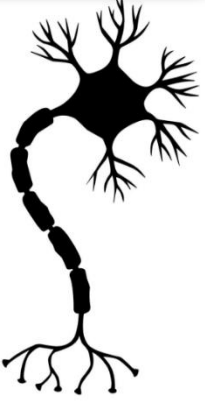
For more details, visit our marvelous and most useful website !



- ✓ *For detailed study and better understanding of all units use our Way To Success 10th Science – A Complete Guide.*
- ✓ *To evaluate your learning use our practice book and get full marks in Public Examination.*

Best wishes to score great marks !!!

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Hint : Units 13, 15 & 23 are removed based on the Reduced Syllabus 2021 – 2022.

PRACTICALS

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Hint : These experiments are removed based on the Reduced Syllabus 2021 – 2022.

Physics : 1. Determination of weight of an object using the principle of moments

Chemistry : 6. Testing the water of hydration of salt

7. Test the given sample for the presence of acid or base

Bio-Botany : 9. Parts of a Flower

11. Observation of Transverse Section of Dicot stem and Dicot Root

Bio-Zoology : 12. Observation of Models-Human Heart and Human Brain

14. Identification of Endocrine Glands

10th SCIENCE QUESTION PAPER PATTERN

TIME ALLOWED : 15 MINS + 3 HRS		TOTAL MARKS : 75	
Q.No	PARTS		Time
	Part – I (12 Marks)	1 x 12 = 12	15 mins
1 to 12	<ul style="list-style-type: none"> • One mark questions in all the units. • Choose the correct answer. 		
	Part – II (14 Marks)	7 x 2 = 14	40 mins
13 to 22 (7/10)	<ul style="list-style-type: none"> • Answer any seven questions. • Two mark questions in all the units. • Question number 22* is Compulsory. 		
	Part – III (28 Marks)	7 x 4 = 28	60 mins
23 to 32 (7/10)	<ul style="list-style-type: none"> • Answer any seven questions. • Four mark questions in all the units. • Question number 32* is Compulsory 		
	Part – IV (21 Marks)	3 x 7 = 21	45 mins
33 to 35	<ul style="list-style-type: none"> • Answer all the questions. • Seven mark questions in all the units. • Draw diagram wherever necessary. • Each question carries two or three subdivisions. 		

Two Marks			Four Marks			Seven Marks			
1.	Physics	3	1.	Physics	3	1.	Physics	1	
2.	Chemistry	2	2.	Chemistry	2	2.	Chemistry	1	
3.	Biology	5	3.	Biology	5	3.	Biology	1	
Total Questions			7/10			Total Questions			3