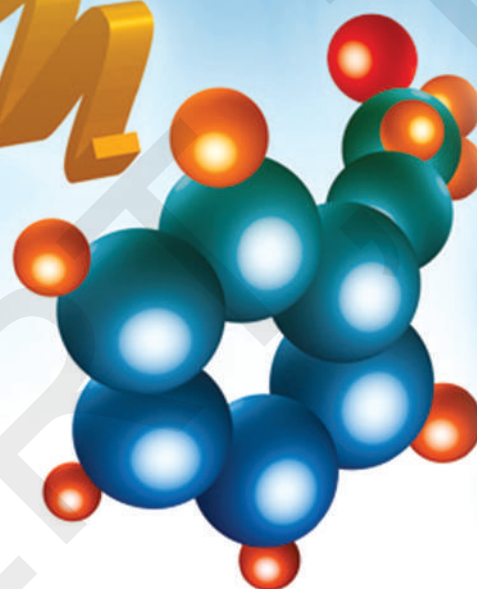
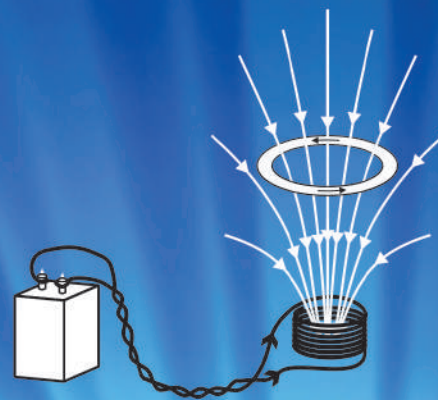
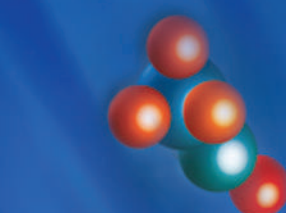
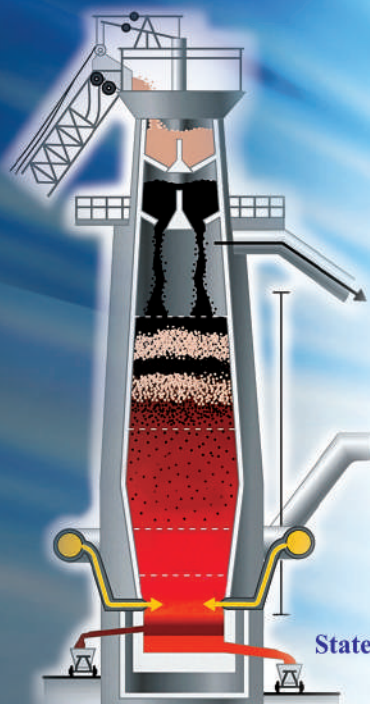
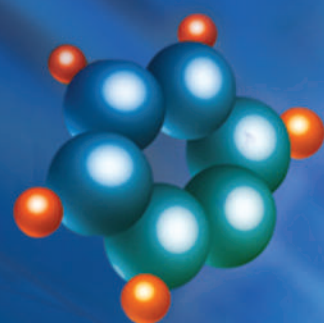


Nothing tends so much to the advancement of knowledge as the application of a new instrument. The native intellectual powers of men in different times are not so much the causes of the different success of their labours, as the peculiar nature of the means and artificial resources in their possession.

..... Sir Humphrey Davy,



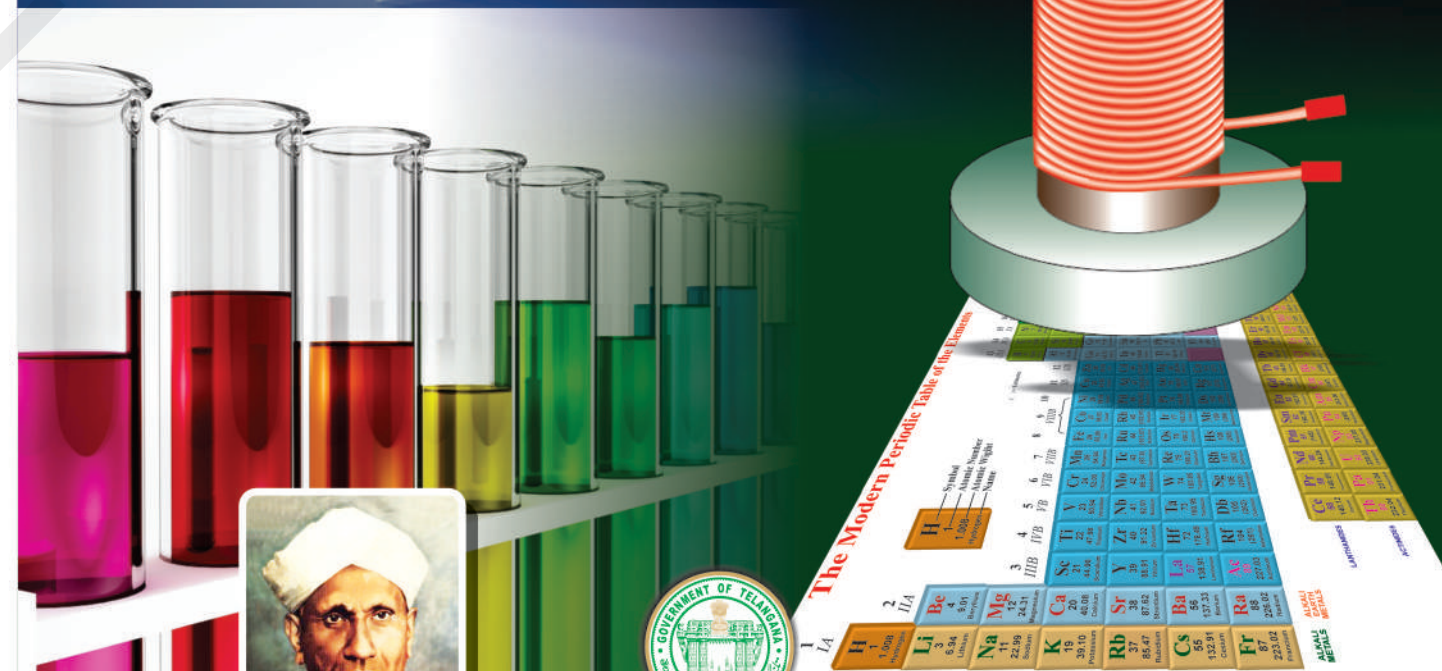
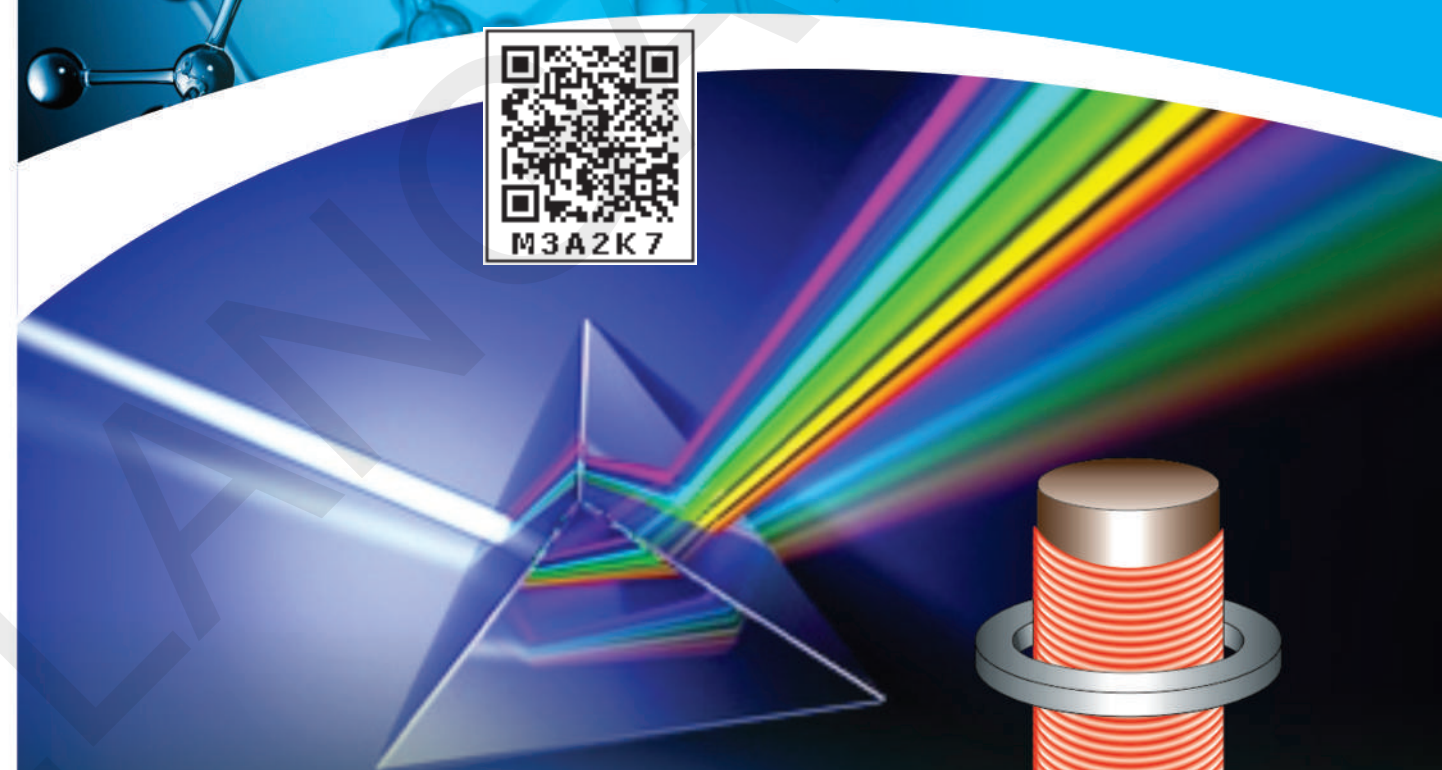
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PHYSICAL SCIENCES

CLASS 10

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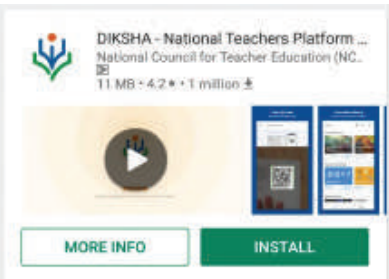



At the end of each chapter, questions are provided in a separate QR Code which can assess the level of learning outcomes achieved by the students.

We expect the students and the teachers to use the content available in the QR Codes optimally and make their class room interaction more enjoyable and educative.

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In this textbook, you will see many printed QR (Quick Response) codes, such as 

Use your mobile phone or tablet or computer to see interesting lessons, videos, documents, etc. linked to the QR code.

Step	Description
A.	Use Android mobile phone or tablet to view content linked to QR Code:
1.	Click on Play Store on your mobile/ tablet.
2.	In the search bar type DIKSHA .
3.	
	will appear on your screen.
4.	Click Install
5.	After successful download and installation, Click Open
6.	Choose your preferred Language - Click English
7.	Click Continue
8.	Select Student/ Teacher (as the case may be) and Click on Continue
9.	On the top right, click on the QR code scanner icon  and scan a QR code  printed in your book
	OR
	Click on the search icon  and type the code printed below the QR code, in the search bar (Q)
10.	A list of linked topics is displayed
11.	Click on any link to view the desired content
B.	Use Computer to view content linked to QR code:
1.	Go to https://diksha.gov.in/tehrangana
2.	Click on Explore DIKSHA-TEHRANGANA
3.	Enter the code printed below the QR code in the browser search bar (Q)
4.	A list of linked topics is displayed
5.	Click on any link to view the desired content

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Inspire is a National level programme to strengthen the roots of our traditional and technological development.

The major aims of Innovations in Science Pursuit for Inspired Research (INSPIRE) programme are...

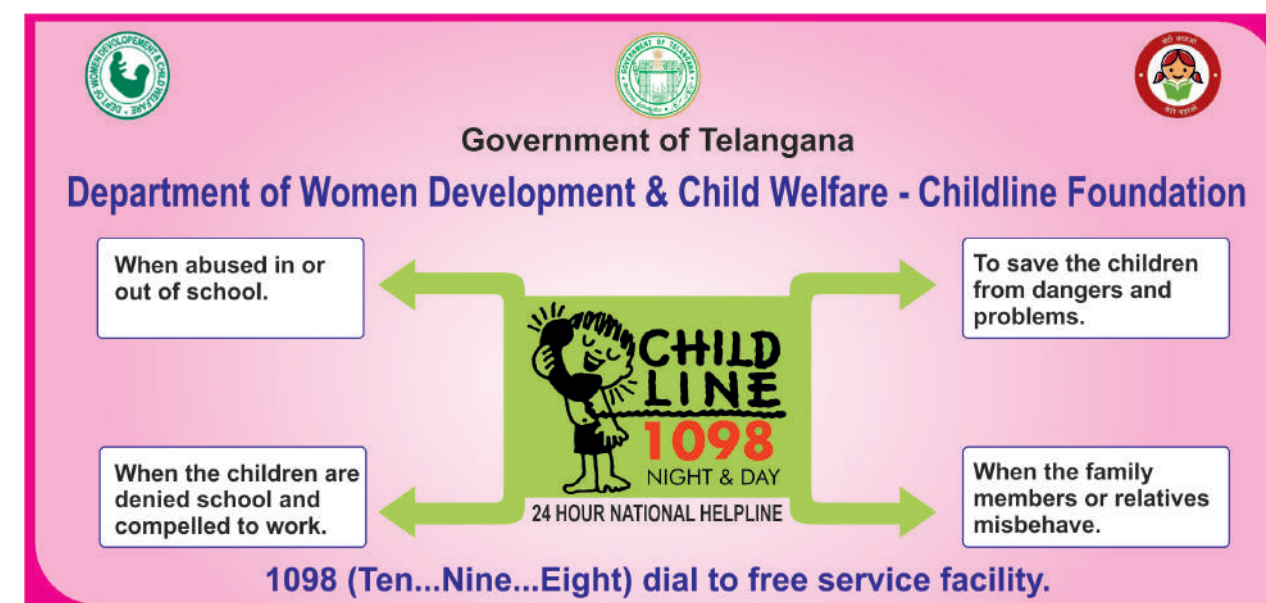
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- Identifying intelligent students and encourage them to study science from early age
- Develop complex human resources to promote scientific, technological development and research

Inspire is a competitive examination. It is an innovative programme to make younger generation learn science interestingly. In 11th five year plan nearly Ten Lakhs of students were selected during 12th five year plan (2012-17) Twenty Lakhs of students will be selected under this programme.

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PHYSICAL SCIENCES

CLASS X

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First Published 2014

New Impressions 2015, 2016, 2017, 2018, 2019, 2020, 2021

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This Book has been printed on 70 G.S.M. Maplitho,
Title Page 200 G.S.M. White Art Card

Free Distribution by Government of Telangana 2021-22

Printed in India
at the Telangana Govt. Text Book Press,
Mint Compound, Hyderabad,
Telangana.

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