



BOARD OF SCHOOL EDUCATION HARYANA

Syllabus and Chapter wise division of Marks (2026-27)

Class- 9th Subject: Power (NSQF) Code: PWR 986

General Instructions:

1. There will be an Annual Examination based on the entire syllabus.
2. The Annual Examination will be of 60/2=30 marks, Practical Examination will be of 50 marks and 20 marks weightage shall be for Internal Assessment.
3. . For External Assessment (Practical) Examination:
 - (i) External Assessment- Hand on Skill of 25 (Written 10, Practical 15).
 - (ii) External Assessment- Portfolio of 10.
 - (iii) External Assessment- Viva of 15.

4. For Internal Assessment:

There will be Periodic Assessment that would include:

- i) For 6 marks- Three SAT exams will be conducted and will have a weightage of 06 marks towards the final Internal Assessment.
- ii) For 2 marks- One half yearly exam will be conducted and will have a weightage of 02 marks towards the final Internal Assessment.
- iii) For 2 marks- Subject teacher will assess and give maximum 02 marks for CRP (Class room participation).
- iv) For 5 marks- A project work to be done by students and will have a weightage of 05 marks towards the final Internal Assessment.
- v) For 5 marks- Attendance of student will be awarded 05 marks as:

75% to 80%	- 01 Marks
Above 80% to 85%	- 02 Marks
Above 85% to 90%	- 03 Marks
Above 90% to 95%	- 04 Marks
Above 95% to -	- 05 Marks



Course Structure (2026-27)

Class- 9th

Subject: Power

Code: PWR 986

Unit. No.	Unit Name	Unit Marks
	Vocational Skill	
1	Electricity	14
2	Handling of Tools and Equipment	12
3	Electrical Wiring Components and Accessories	12
4	Introduction to Energy Meter	12
	Employability Skill	
1.	Unit 1: Communication Skill (Session 1 to 10).	2
2.	Unit 2: Self- Management Skill (Session 1 to 6).	2
3.	Unit 3: Information and Communication Technology Skill. (Session 1 to 12).	2
4.	Unit 4: Entrepreneurship Skill (Session 1 to 7).	2
5.	Unit 5: Green Skill (Session 1 to 3).	2
Total		60/2=30
Practical Examination		50
Internal Assessment		20
Grand Total		100



Unit 1: Electricity

Session 1: Electricity Generation Concept

Session 2: Basic Units and Effects of Electric Current

Session 3: Concept of Electrical Power and Energy

Session 4: Importance of Earthing System

Unit 2: Handling of Tools and Equipment

Session 1: Tools and Equipment

Session 2: Tools and Equipment used for Cable Laying

Unit 3: Electrical Wiring Components and Accessories

Session 1: Identifying and Selecting the Wiring Material and Components

Session 2: ICTP Switch and Distribution Board

Unit 4: Introduction to Energy Meter

Session 1: Importance of Energy Meter

Session 2: Types of Meters

Session 3: Installation of Meters

Employability Skill –

Communication skill,

Self-management skill,

Information and Communication Technology skill (ICT),

Entrepreneurship Skill,

Green skills .



Month wise Syllabus Teaching Plan (2026-27)

Class- 9th

Subject: Power

Code: PWR 986

Month	Subject- content	Teaching Periods	Revision Periods	Practical Work
April	Power – Introduction of Power About Power Industry Scope of Power Employability Skill- -----	16	2	3



May	Power – Unit -1 – Session 1: Electricity Generation Concept Session 2: Basic Units and Effects of Electric Current Session 3: Concept of Electrical Power and Energy Session 4: Importance of Earthing System Employability Skill – Unit-01 Session 01- Introduction to communication Session 02-Verbal Communication Session 03- Non-Verbal Communication Session 04- Writing Skills Parts of speech	16	2	3
June	Home Work – Make all Practical of Unit .1 All Session Revision ES Session 1 to 4			
July	Power – Unit-2 Session 1: Tools and Equipment Employability Skill – Unit-01 Session 05- Writing Skills Sentences Session 06-Pronunciation Basics Session 07-Greeting and Introduction Session 08-Talking about Self Session 09-Asking Questions-I Session 10- Asking Question-II	12	06	07



August	Power – Unit-2 Session 2: Tools and Equipment used for Cable Laying Employability Skill – Unit 02- Session 01-Introduction to Self-Management Session 02- Strength and Weakness Analysis Session 03- Self-Confidence Session 04-Positive Thinking Session 05-Personal Hygiene Session 06- Grooming	16	04	04
September	Revision for Half-Yearly Exam Power – Unit -3- Session 1: Identifying and Selecting the Wiring Material and Components Employability Skill – Unit-03 Session 01- Introduction to ICT Session 02-ICT Tools- Smartphones and Tablets-I Session -03- Smartphones and Tablets-II Session 04-Parts of Computer Pheripherals Half-Yearly Exam	14	06	03



October	Power:- Unit -3- Session 2: ICTP Switch and Distribution Board Employability Skill – Unit-03 Session 05-Basic Computer operations Session 06-Performing Basic File Operations Session 07-Communication and Networking-Basic of Internet Session 08-Communication and Networking-Internet Browsing	12	02	06
November	Power – Unit-4- Session 1: Importance of Energy Meter Employability Skill – Unit-03- Session 09-Communication and Networking Introduction to E-mail Session 10- Creating E-mail account Session 11-Writing of an E-mail Session 12-Receiving and Replying to emails	10	05	07
December	Power – Unit-4- Session 2: Types of Meters Session 3: Installation of Meters Employability Skill – Unit 04- Session 01- What is Entrepreneurship Session 02- Role of Entrepreneurship Session 03- Qualities of a successful Entrepreneur	15	03	06



January	Employability Skill – Unit-04- Session 04- Distinguishing Characteristics of Entrepreneurship and Wage Employment Session 05-Types of Business Activities Session 06-Product,Service and Hybrid Businesses Session 07-Entrepreneurship Development Process Employability Skill – Unit-05- Session 01-Society and Environment Session 02- Conserving and Natural Resources Session 03- Sustainable Development and Green Economy	10		02
February	Revision		10	
March	Annual Examination			

Note: Skill Subject Teachers are advised to direct the students to prepare Practical Notebook of the Terminology/Definitional Words/ Glossary used in the Chapters for Enhancement of Vocabulary or Clarity of the Concept.

- The PSSCIVE Skill Textbook Present Information in Boxes the book. These help Students to get Conceptual Clarity. However, the Information in these Boxes would not be Assessed in the Year- End Examination.

Prescribed Books:

1. Power Skill Book-Text Book for Class IX, PSSCIVE Publication.
2. Employability Skill Book- Text Book for Class IX, PSSCIVE Publication.



Question Paper Design (2026-27)

Class- 9th

Subject: Power

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Competencies	Total
Knowledge	40%
Understanding	30%
Application	20%
Skill	10%
	100%

Type of Question	Marks	Number	Description	Total Marks
Objective Questions	1	15	6 Multiple Choice Questions, 3 Fill in the Blanks Questions, 3 One Word Answer Type Questions, 3 Assertion-Reason Question true/false	15
Very Short Answer Type Question	2	6	Internal choice will be given in any 2 questions	12
Short Answer Type Question	3	6	Internal choice will be given in any 2 questions	18
Essay Answer Type Question	5	3	Internal options will be given in all the questions	15
Total		30		60