

BOARD OF SCHOOL EDUCATION HARYANA

Syllabus and Chapter wise division of Marks (2025-26)

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.

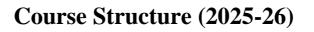
- 3. . For External Assessment (Practical) Examination:
 - (i) External Assessment- Hand on Skill of 25 (Written 10, Practical 15).
 - (ii) External Assessment- Portfolio of 10.
 - (iii) External Assessment- Viva of 15.

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



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Unit. No.			
	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 (2025-26)

Class-9th

Subject: Power

Code: PWR 986

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



	n	10	2	2
May	Power –	16	2	3
	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		/	
	- त्वद्याल	J R		
	Employability Skill –	12	10 1	
	Unit-01		(FSA)	×
	Session 01- Introduction to		1	1
/	communication	12	10	1
/	Session 02-Verbal	2	9	
1.	Communication	h	1	
	Session 03- Non-Verbal	-	G	5
1	Communication Session 04-	6		
	Writing Skills Parts of speech			
June				
1.	Home Work – Make all			ession
	Revision I	ES Session 1	to 4	
July	Power –	12	06	07
	Unit-2			
	Session 1: Tools and Equipment		7 4	
				1
		- V - 1		
	Employability Skill –	24/1		
	Unit-01 Session 05- Writing	2112	/	
	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			



August	Power –	16	04	04
	Unit-2			
	Session 2: Tools and Equipment			
	used for Cable Laying			
	, 6			
	Employability Skill –			
	Unit 02- Session 01-Introduction			
	to Self-Management			
	Session 02- Strength and			
	Weakness Analysis			
	Session 03- Self-Confidence	77		
	Session 04-Positive Thinking	y R		
	Session 05-Personal Hygiene	1,9	1	
	Session 06- Grooming		CRX \	
	Revision for Half-Yearly Exam	14	06	03
_	Power –	17	00	05
	Unit -3-	5	C)	
	Session 1: Identifying and	1 V	1	
/	Selecting the Wiring Material		(0	La l
13 19			-	and the
	and Components	1		
		1		
	- na			
1		2	-	1
1	Employability Skill –	1		
	Unit-03 Session 01- Introduction			
	to ICT			
	Session 02-ICT Tools-		7	
	Smartphones and Tablets-I	T		
	Session -03- Smartphones and			
	Tablets-II	. 0		
	Session 04-Parts of Computer	210		
	Pheripherals	211	/	
	Half-Yearly Exam	/		



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October	Power:-	12	02	06
	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	JT O		
	Networking-Basic of Internet	4 12		
	Session 08-Communication and	12	10	
	Networking-Internet Browsing		SA V	
			1	1
November	Power –		05	07
1	Unit-4-		9	
1	Session 1: Importance of Energy	b.Y	1	
/	Meter		G	4
10	E Down	6	1.1	1
	Employability Skill –	10	_	
	Unit-03-	10		
	Session 09-Communication and			
	Networking Introduction to E-	P	and the second se	1
1	mail Session 10- Creating E-mail			
	account			
	Session 11-Writing of an E-mail	1	-	
	Session 12-Receiving and		6	
	Replying to emails	-		/
	Reprying to emails			
December	Power –	15	03	06
	Unit-4-	15	05	
	Session 2: Types of Meters	-44.6		
	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			



January	Employability Skill –	10	02
	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	JT O	
	Employability Skill –	9 72	
	Unit-05- Session 01-Society and	12	70
	Environment Session 02-		(FSA)
	Conserving and Natural	0	
/	Resources	12	
/	Session 03- Sustainable		SAL
	Development and Green	1.Y	
	Economy		(sto)
February	Revision	h	10
March	Annual Examination		

<u>Note:</u> 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 (2025-26)

Class-9th

Subject: Power

Code: PWR 986

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

Type of	Marks	Number	Description	Total
Question				Marks
Objective Questions		15	 Multiple Choice Questions, Fill in the Blanks Questions, One Word Answer Type Questions, 3 Assertion-Reason Questionstrue/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

