

VOCATIONAL SUBJECT
EVALUATION SCHEME
STD-X (Level 2)

Automobile Technology (82)

Scheme of Examination:

Sr. No.	Method of Assessment	Weightage of Marks	Evaluator
1	Theory Paper (Written)	30 Marks (80 Marks converted 30 Marks)	School / State Board
2	Practical Exam	30 Marks	Certified Assessor
3	Term Work (Journal)	10 Mark	School Instructor / Trainer
4	Project Work	10 Mark	School Instructor / Trainer
5	Oral / Viva Vocu	10 Mark	Certified Assessor
6	Direct Observation	10 Mark	Certified Assessor
	Total Marks	100 Marks	

1] Unit wise Marks Distribution of written test paper:

Paper Time: 3 hours

Marks: - 80

Sr. No	Unit (Contains)	Mark	Mark With option
1	Automobile and their Components	31	45
2	Automobiles Service Tools	15	23
3	Vehicle Servicing	15	23
4	Customer Sales Care	8	12
5	Innovation and Developments	7	11
6	Reading of Service Manual	4	6
	Total	80	120

2] Practical Exam:

• Practical Time	• 3 Hours
• Practical Subject	• Automobile Technology
• Any one practical should be given from the text book by lot system to each group / individual.	
• Total Marks of Practical	• 30 Marks

3] Term Work (Journal):

• Term Work (Journal)	• Journal maintained by the students during the academic year.
• Term Work (Journal) Subject	• Automobile Technology
• Total Marks	• 10 Marks

4] Project Work:

<ul style="list-style-type: none">• The project work given in syllabus is only for guideline.• Candidate, with approval from the Instructor / Trainer, may choose any one project and prepare it.• He has full liberty to prepare any useful project other than the mentioned projects.• He may write a visit report about any nearest Industry and their product.• One project should be compulsory for each student or a group of maximum 4 students.	
• Total Marks	• 10 Marks

Written Test Paper - STD-X (Level 2)

Automobile Technology (82)

Question Wise Distribution of Marks.

Sr. No	Types of Questions	Marks	Marks with option
1	Objectives (1 Mark)	20	20
2	Short Answer Type (3 Marks)	24	36
3	Long Answer Type (4 Marks)	24	40
4	Long Answer Type (6 Marks)	12	24
	Total Marks	80	120

STD-X : Level 2

Blue print of Unit wise Marks distribution

Automobile Technology (82)

Sr No	Unit	Knowledge						Understanding						Applications						Total Mark	Total Mark with option
		O.B.		S.A.		L.A.		O.B.		S.A.		L.A.		O.B.		S.A.		L.A.			
		Mark	Questions	Mark	Questions	Mark	Questions	Mark	Questions	Mark	Questions	Mark	Questions	Mark	Questions	Mark	Questions	Mark	Questions		
1	Automobile and their Components	1	1	3	4	4	1	1	2	3	2	4	1	1	1	3	1	6	2	31	45
2	Automobiles Service Tools	1	1	3	1	4	1	1	2			4	1	1	1			4	2	15	23
3	Vehicle Servicing	1	1	3	1			1	2	3	1	4	1	1	1	3	1	6	1	15	23
4	Customer Sales Care	1	1	3	1			1	1					1	1			6	1	8	12
5	Innovation and Developments	1	1			4	1	1	1			4	1	1	1					7	11
6	Reading of Service Manual					4	1	1	1					1	1					4	6
	Total	1	5	3	7	4	4	1	9	3	3	4	4	1	6	3	2	6	4	80	120
																		4	2		120

Note :

- O.B- Objective
- S.A.- Short answer type (3 marks)
- L.A.- Long answer type (4 marks & 6 marks)
- All the paper setters are expected to change the blue print every year.

Pattern of Question Paper
STD- X (Level-2)
Automobile Technology (82)

Time: 3 hrs.

Marks: 80

- Notes:**
1. All questions are compulsory.
 2. Draw diagrams wherever necessary.

Q. No. 1.A) Select the correct alternative and rewrite the sentence / Fill in the Blanks 5

1.
a)..... b) C)
2.
a)..... b) C)
3.
a)..... b) C)
4.
a)..... b) C)
5.
a)..... b) C)

B) Match the following pairs. 5

1. A)
2. B)
3. C)
4. D)
5. E)

C) State the following statement is true or false. 5

- 1.
- 2.
- 3.
- 4.
- 5.

D) Answer the following questions in ONE sentence.

5

- 1.
- 2.
- 3.
- 4.
- 5.

Q. No. 2) Answer the following questions in short. (Any four)

12

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

Q. No. 3) Answer the following questions in short. (Any four)

12

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

Q. No. 4) Answer the following questions in brief. (Any three)

12

- 1.
- 2.
- 3.
- 4.
- 5.

Q. No. 5) Answer the following questions in brief. (Any three)

12

- 1.
- 2.
- 3.
- 4.
- 5.

Q. No. 6) Answer the following questions in brief. (Any two)

12

- 1.
- 2.
- 3.
- 4.