

VOCATIONAL SUBJECT

EVALUATION SCHEME

STD-X (Level 2)

Multi Skill Foundation Course (81)

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 (Safety measures, cleanliness, care of tools and equipment during the practical examination.)	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	Workshop and Engineering Techniques		
	1 Basic Workshop Tools and Techniques	14	22
	2 Basic Techniques in Building Construction	6	9
2	Energy and Environment		
	1 Introduction to Electrical Techniques and Practices	14	22
	2 Introduction to Energy Conservation	4	6
	3 Introduction to Waste Disposal and Recycling	2	3
3	Gardening, Nursery, & Agriculture Techniques		
	1 Introduction to Nursery technique	16	25
	2 Introduction to Dairy Technology	4	6
4	Personal Health and Hygiene Techniques		
	1 Introduction to Health Wellness	12	20
	2 Community & Environment care	8	11
	Total	80	124

Question wise Marks Distribution of written test paper

Sr. No	Type of Question	Mark	Mark With option
1	Objective (1 Mark)	20	20
2	Short (4 Mark)	24	32
3	Short (8 Mark)	16	32
4	Long (10 Mark)	20	40
Total		80	124

2] Practical Exam

<ul style="list-style-type: none">• Practical Time	<ul style="list-style-type: none">• 3 Hours
<ul style="list-style-type: none">• Practical Subject	<ul style="list-style-type: none">• Workshop & Engineering Techniques• Energy & Environment• Gardening, Nursery, & Agriculture Techniques• Personal Health & Hygiene
<ul style="list-style-type: none">• Any one practical should be given from the text book by lot system to each group / individual.	
<ul style="list-style-type: none">• Total Marks of Practical	<ul style="list-style-type: none">• 30 Marks

3] Term Work (Journal)

<ul style="list-style-type: none">• Term Work (Journal)	<ul style="list-style-type: none">• Journal maintained by the students during the year.
<ul style="list-style-type: none">• Term Work (Journal) Subject	<ul style="list-style-type: none">• Multi Skill Foundation Course
<ul style="list-style-type: none">• Total Marks	<ul style="list-style-type: none">• 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.	
<ul style="list-style-type: none">• Total Marks	<ul style="list-style-type: none">• 10 Marks

Blue print of Unit wise Marks distribution

STD-X : Level 2

Multi Skill Foundation Course (81)

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	Workshop and Engineering Techniques																				
	Basic Workshop Tools and Techniques	1	1					1	1					1	2	8	1	10	1	14	22
	Basic Techniques in Building Construction	1	1	4	1					4	1									6	9
2	Energy and Environment																				
	Introduction to Electrical Techniques and Practices								4	1						8	1	10	1	14	22
	Introduction to Energy Conservation			4	1									1	2					4	6
	Introduction to Waste Disposal and Recycling	1	1					1	2											2	3
3	Gardening, Nursery, & Agriculture Techniques																				
	Introduction to Nursery technique	1	1						4	1				1	2	8	1	10	1	16	25
	Introduction to Dairy Technology	1	1	4	1			1	1											4	6
4	Personal Health and Hygiene Techniques																				
	Introduction to Health Wellness	1	1											1	1	8	1	10	1	12	20
	Community & Environment care	1	1	4	1			1	1	4	1			1	1					8	11
	Total	1	7	4	4	8	-	1	5	4	4	8	-	1	8	8	4	10	4	80	124
																					124

Note :

- **O.B- Objective**
- **S.A.- Short answer type (3 & 4 marks)**
- **L.A.- Long answer type (10 marks)**
- **All the paper setters are expected to change the blue print every time.**

Pattern of Question Paper
STD- X (Level-2)
Multi Skill Foundation Course (81)

Time: 3 hrs.

Marks: 80

- Notes:** 1. All questions are compulsory.
2. Draw diagrams wherever necessary.
3. Drawing supplement should be attached to main answer book.

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)

Q. 1 B) State the following statement is true or false. **5**

1.
2.
3.
4.
5.

Q.1 C) Match the following pairs. **5**

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

Q.1 D) Answer the following questions in ONE sentence:

5

1.
2.
3.
4.
5.

Q. 2 Write the basic principles (Any three)

12

1.
2.
3.
4.

Q. 3) Write the short notes (Any three)

12

1.
2.
3.
4.

Q. 4) Answer the following question (Any two)

16

1.
2.
3.
4.

Q. 5) Solve the following question (Any one)

10

1.
2.

Q.6) To draw simple engineering drawing

10

Or

To draw an electrical circuit diagram, symbols & lay out