LEARNING OUTCOME BASED VOCATIONAL CURRICULUM

Job Role

SELF DEFENCE TRAINER

(QUALIFICATION PACK CODE:SPF/Q1119/SPEFL-SC)

NSQF Level: 4

GRADE: 11-12

Sector: Sports & Physical Education



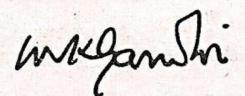
PSS Central Institute of Vocational Education, Bhopal

Gandhiji's Talisman

I will give you a talisman. Whenever you are in doubt or when the self becomes too much with you, apply the following test:

Recall the face of the poorest and the weakest man whom you may have seen and ask yourself if the step you contemplate is going to be of any use to him. Will he gain anything by it? Will it restore him to a control over his own life and destiny? In other words, will it lead to Swaraj for the hungry and spiritually starving millions?

Then you will find your doubts and your self melting away.





LEARNING OUTCOME-BASED VOCATIONAL CURRICULUM

Sports and Physical Education-Self Defence Trainer

Auditor September, 2025

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Published by:

India

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एन सी हैं आर टी

NC इहार

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FOREWORD

The Pandit Sundarlal Sharma Central Institute of Vocational Education (PSSCIVE), a constituent of the National Council of Educational Research and Training (NCERT) is spearheading the efforts of developing learning outcome-based curricula and courseware aimed at integrating both vocational and general education to open pathways of career progression for students. The curriculum has been developed for the vocational education programme introduced under the Centrally Sponsored Scheme of *Samagra Shiksha* of the *Ministry of Education (erstwhile, Ministry of Human Resource Development)* and is aligned to the National Skill Qualifications Framework (NSQF). The curricula for vocational courses are being developed under the project approved by the Project Approval Board (PAB) of 'Samagra Shiksha', which is an overarching programme for the school education sector extending from pre-school to Grade 12.

It is a matter of great pleasure to introduce this learning outcome-based curriculum as part of the vocational training package for the job role of Self Defence Trainer. The curriculum has been developed for the secondary students of Grades 11 and 12 and is aligned to the National Occupation Standards (NOSs) for the job role. The curriculum aims to provide children with employability and vocational skills to support occupational mobility and lifelong learning. It will help them to acquire specific occupational skills that meet employers' immediate skill needs. The teaching-learning is to be done through interactive sessions in classrooms, practical activities in laboratories or workshops, projects, field visits, etc. and professional experience is to be provided through on-the-job training.

The curriculum has been developed and reviewed by a group of experts and their contributions are duly acknowledged. The utility of the curriculum will be adjudged by the qualitative improvement that it brings about in teaching- learning. The feedback and suggestions on the content by the teachers and other stakeholders will be of immense value to us in bringing about further improvement in this document.

DINESH PRASAD SAKLANI

Director

Director National Council of Education

Research and Training

PREFACE

India today stands poised at a very exciting juncture in its saga. The potential for achieving inclusive growth is immense and the possibilities are equally exciting. The world is looking at us to deliver sustainable growth and progress. To meet the growing expectations, India will largely depend upon its young workforce. In order to fulfil the growing aspirations of our youth and the demand for a skilled human resource, the Ministry of Education (erstwhile, Ministry of Human Resource Development (MHRD), Government of India introduced the revised Centrally Sponsored Scheme of Vocationalisation of School Education that aims to provide for the diversification of educational opportunities so as to enhance individual employability, reduce the mismatch between demand and supply of skilled manpower and provide an alternative for those pursuing higher education. For spearheading the scheme, the PSS Central Institute of Vocational Education (PSSCIVE) was entrusted with the responsibility to develop learning outcome-based curricula, student textbooks and elearning material for job roles in various sectors.

The PSSCIVE firmly believes that the vocationalisation of education in the nation needs to be established on a strong footing of philosophical, cultural and sociological traditions and it should aptly address the needs and aspirations of the students besides meeting the skill demands of the industry. The curriculum, therefore, aims at developing the desired professional, managerial and communication skills to fulfil the needs of society and the world of work. In order to honour its commitment to the nation, the PSSSCIVE is developing learning outcome- based curricula with the involvement of faculty members and leading experts in the field. It is being done through the concerted efforts of leading academicians, professionals, policymakers, partner institutions, Vocational Education and Training (VET) experts, industry representatives, and teachers. The expert group, through a series of consultations, working group meetings and use of reference materials develops a National curriculum. We extend our gratitude to all the contributors for selflessly sharing their precious knowledge, acclaimed expertise, and valuable time and positively responding to our request for development of curriculum.

The success of this curriculum depends upon its effective implementation, and it is expected that the managers of vocational education programme, vocational educators, vocational teachers/trainers, and other stakeholders will make earnest efforts to provide better facilities, develop linkages with the industry or world of work and foster a conducive learning environment for the students for effectively transacting the curriculum and to achieve the learning outcomes as per the content of the curriculum document.

Deepak Paliwal

Joint Director

PSS Central Institute of Vocational Education

(ii)

ACKNOWLEDGEMENTS

On behalf of the team at the PSS Central Institute of Vocational Education (PSSCIVE) we are grateful to the members of the Project Approval Board (PAB) of Samagra Shiksha and the officials of the Ministry of Education (MoE), Government of India for the financial support to the project for development of learning outcome-based curricula.

We are grateful to the Director, National Council of Educational Research and Training (NCERT) for his support and guidance. We also acknowledge the contributions of our colleagues at the NCERT, National Council for Vocational Education and Training (NCVET), National Skill Development Corporation (NSDC) and Sector Skill Council for Management and Entrepreneurship and Professional Skills for their academic support and cooperation in the development of Qualification file and curriculum.

We are grateful to Dr. Sonam Singh, Course Coordinator for his untiring efforts and contribution to the development of this learning outcome-based curriculum. The contribution made by Prof. Vinay Swarup Mehrotra, Professor and Head CDEC, PSSCIVE, Bhopal.

Subject Experts Dr. Kuldeep Verma, Assistant Professor, Department of Defence & Strategic Studies, Hindu College, Moradabad, U.P., and Dr. Divya Dwivedi, Assistant Professor, Prof. Rajendra Singh (Rajju Bhaiyya) University, Prayagraj. U.P., Dr. Neha Baghel, Assistant Professor, Department of Physical Education, Maitreyi College, University of Delhi, New Delhi, and Mr. V.P. Singh Rana (Martial Arts, Self Defence Fitness Expert), Rana's Academy of Martial Arts and Self Defence Organization, Bhopal, M.P. and his team for Industry Partner in the development of the curriculum for domain and non-domain skills is duly acknowledged.

"The support provided by Miss Urvashi Chouhan, Junior Project Fellow, in completing the first draft of the curriculum, and by Miss Priyanka Deshbhartar, D.T.P. Operator (Contractual at PSSCIVE, Bhopal), in formatting, editing, and typing the content, is duly acknowledged and appreciated."

PSSCIVE Team

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1. COURSE OVERVIEW

COURSE TITLE: Self Defence Trainer

Introduction

A Self Defence Trainer is a professional responsible for teaching individuals practical techniques and strategies to protect themselves from potential threats and harmful situations. The trainer not only imparts physical defence skills but also educates learners on awareness, confidence-building, and preventive measures to avoid danger. By combining physical fitness, psychological preparedness, and situational awareness, a Self Defence Trainer empowers individuals—especially women, children, and vulnerable groups—to respond effectively in real-life situations while promoting discipline, confidence, and resilience.

A Self Defence Trainer can help in the following:

- Teaching basic to advanced self-defence techniques suitable for different age groups and contexts.
- Developing training modules tailored to learners' needs (schools, colleges, corporate employees, women, elderly, etc.).
- Enhancing situational awareness and threat recognition skills in trainees.
- Promoting physical fitness, agility, and mental alertness through practical drills and exercises.
- Building confidence and self-esteem in learners through training and motivational guidance.
- Conducting awareness sessions on legal rights, personal safety, and crisis response.
- Collaborating with schools, community centres, law enforcement, or organizations to spread self-defence education.

Course Outcomes

Upon completion of this course, learners should be able to:

- Demonstrate self-defence techniques for common physical threats (grabbing, striking, harassment, etc.).
- Train others effectively using structured modules and progressive teaching methods.
- Identify vulnerable situations and advise preventive measures for personal safety.
- Incorporate fitness routines that support agility, flexibility, and endurance required for selfdefence.
- Motivate individuals to overcome fear and build confidence in handling real-life challenges.
- Educate trainees about legal aspects of self-defence and responsible use of force.
- Organize and conduct workshops, demonstrations, and awareness campaigns on self-defence.

Course Requirements

- Basic physical fitness and willingness to undergo regular practice.
- Ability to communicate effectively and engage with groups of learners.
- Basic knowledge of computers (for preparing training modules, presentations, and reports).

Course Level

On completion of this course, a student can take up a career as a Self Defence Trainer in schools, colleges, community centers, NGOs, private academies, or corporate organizations, and may also pursue advanced training in martial arts, fitness training, or security services.

COURSE DURATION: 600 hrs

Grade 11: 300 hrs
Grade 12: 300 hrs

Total: 600 hrs

2. SCHEME OF UNITS

This course is a planned sequence of instructions consisting of Units meant for developing employability and vocational competencies of students of Grades 11 and 12 opting for the vocational subject along with general education subjects. The unit-wise distribution of hours and marks for Grade 11 is as follows:

	GRADE 11		
	Units	No. of Hours for Theory and Practical 300	Max. Marks for Theory and Practical 100
Part A	Employability Skills		
	Unit 1: Communication Skills – III	25	
	Unit 2: Self-management Skills – III	25	
	Unit 3: Information and Communication Technology Skills – III	20	10
	Unit 4: Entrepreneurial Skills – III	25	
	Unit 5: Green Skills – III	15	
	Total	110	10
Part B	Vocational Skills		
	Unit 1: Introduction to Self Defence	30	
	Unit 2: Fundamental of Personal Safety	40	
	Unit 3: Role of Physical and mental Fitness and Techniques in Self Defence	40	40
	Unit 4: Situational simulation and Legal Awareness	55	
	Total	165	40
Part C	Practical Work		
	Practical Examination	06	15
	Written Test	01	10

	Viva Voce	03	10
	Total	10	35
Part D	Project Work/Field Visit		
	Practical File/Student Portfolio	10	10
	Viva Voce	05	05
	Total	15	15
	Grand Total	300	100

The unit-wise distribution of hours and marks for Grade 12 is as follows:

	GRADE 12		
	Units	No. of Hours for Theory and Practical 300	Max. Marks for Theory and Practical 100
Part A	Employability Skills		
	Unit 1: Communication Skills – IV	25	
	Unit 2: Self-management Skills – IV	25	
	Unit 3: Information and Communication Technology Skills – IV	20	10
	Unit 4: Entrepreneurial Skills – IV	25	
	Unit 5: Green Skills – IV	15	
	Total	110	10
Part B	Vocational Skills		
	Unit 1: Introduction to Advance Self Defence Techniques	75	
	Unit 2: Ground Defence, Falling Techniques & managing panic stress	50	40
	Unit 3: Introduction to Weapon Awareness and Cyber Self defence	20	
	Unit 4: Advanced Legal Awareness and Scope of the Self Defence trainer job role	20	
	Total	165	40
Part C	Practical Work		
	Practical Examination	06	15
	Written Test	01	10
	Viva Voce	03	10
	Total	10	35
Part D	Project Work/Field Visit		
	Practical File/Student Portfolio	10	10
	Viva Voce	05	05
	Total	15	15
	Grand Total	300	100

3. TEACHING/TRAINING ACTIVITIES

The teaching and training activities have to be conducted in classrooms, laboratory or workshop and field visits. Students should be taken on field visits for interaction with experts and to expose them to the various tools, equipment, materials, procedures, and operations in the workplace. Special emphasis should be laid on occupational safety, health, and hygiene during the training and field visits.

CLASSROOM ACTIVITIES

Classroom activities are an integral part of this course and interactive lecture sessions, followed by discussions should be conducted by trained vocational teachers. Vocational teachers should make effective use of a variety of instructional or teaching aids, such as audio-video materials, colour slides, charts, diagrams, models, exhibits, hand-outs, online teaching materials, etc. to transmit knowledge and impart training to students.

PRACTICAL WORK IN LABORATORY/WORKSHOP

Practical work may include but is not limited to hands-on training, simulated training, role-play, case-based studies, exercises, etc. Equipment and supplies should be provided to enhance hands-on learning experience of students. Only trained personnel should teach specialized techniques. A training plan that reflects tools, equipment, materials, skills, and activities to be performed by students should be submitted by the vocational teacher to the Head of the Institution.

FIELD VISITS/ EDUCATIONAL TOUR

In field visits, children will go outside the classroom to obtain specific information from experts or to make observations of the activities. A checklist of observations to be made by the students during the field visits should be developed by Vocational Teachers for systematic collection of information by students on the various aspects. Principals and Teachers should identify the different opportunities for field visits within a short distance from the school and make necessary arrangements for the visits. At least three field visits should be conducted in a year.

4. ASSESSMENT AND CERTIFICATION

The National Skills Qualifications Framework (NSQF) is based on outcomes referenced to the National Occupation Standards (NOSs), rather than inputs. The NSQF level descriptors, which are the learning outcomes for each level, include the process, professional knowledge, professional skills, core skills and responsibility.

The assessment is to be undertaken to verify that individuals have the knowledge and skills needed to perform a particular job and that the learning programme undertaken has delivered education at a given standard. It should be closely linked to certification so that the individual and the employer could come to know the competencies acquired through the vocational subject or course. The assessment should be reliable, valid, flexible, convenient, cost- effective and above all, it should be fair and transparent. Standardized assessment tools should be used for assessment of knowledge of students. Necessary arrangements should be made for using technology in assessment of students.

KNOWLEDGE ASSESSMENT (THEORY)

Knowledge Assessment should include two components: one comprising an internal assessment and a second, an external examination, including a theory examination to be conducted by the Board. The assessment tools shall contain components for testing the knowledge and application of knowledge. The knowledge test can be an objective paper- based test or short structured questions based on the content of the curriculum.

WRITTEN TEST

It allows students to demonstrate that they have the knowledge and understanding of a given topic. Theory question papers for the vocational subject should be prepared by the subject.

experts comprising a group of academicians, experts from existing vocational subject experts/teachers, and subject experts from universities/colleges or industries. The respective Sector Skill Council should be consulted by the Central/State Board for preparing the panel of experts for question paper setting and conducting the examinations.

The blueprint for the question paper may be as follows:

Duration: 3 hrs Maximum Marks: 40

S.No.		No.	of Questio	ons	
	Typology of Question	Very Short Answer (1 mark)	Short Answer (2 Marks)	Long Answer (3 Marks)	Marks
1.	Remembering – (Knowledge- based simple recall questions, to know specific facts, terms,	3	2	2	13

	concepts, principles, or theories;				
	identify, define or recite,				
	information)				
2.	Understanding (Comprehension –				
۷.	to be familiar with the meaning	2	3	2	14
	and to understand conceptually,	4	3	4	14
	interpret, compare, contrast,				
	explain, paraphrase, or interpret				
2	information)				
3.	Application – (Use abstract				
	information in a concrete	0	_		0=
	situation, to apply knowledge to	0	2	1	07
	new situations: Use given content				
	to interpret a situation, private an				
	example, or solve a				
	problem)				
4.	High Order Thinking Skills –				
	(Analysis and Synthesis –				
	Classify, compare, contrast, or				
	differentiate between different	0	2	0	04
	pieces of information; Organize				
	and/ or integrate unique pieces of				
	information				
	from a variety of sources)				
5.	Evaluation – (Appraise, judge,	0	1	0	02
	and/or justify the value or worth				
	of a decision or outcome,				
	or to predict outcomes based on				
	values)				
	Total	5x1=5	10x2=20	5x3=15	40 (20
					questions)

SKILL ASSESSMENT (PRACTICAL)

Assessment of skills should be done by the assessors/examiners on the basis of practical demonstration of skills by students, using a competency checklist. The competency checklist should be developed as per the National Occupation Standards (NOSs) given in the Qualification Pack for the Job Role to bring about necessary consistency in the quality of assessment across different sectors and Institutions. The student has to demonstrate competency against the performance criteria defined in the National Occupation Standards and the assessment will

indicate that they are 'competent', or are 'not yet competent'. The assessors assessing the skills of the students should possess a current experience in the industry and should have undergone effective training in assessment principles and practices. The Sector Skill Councils should ensure that the assessors are provided with training on the assessment of competencies.

A practical examination allows students to demonstrate that they have the knowledge and understanding of performing a task. This will include a hands-on practical exam and viva voce.

For practical, there should be a team of two evaluators – the subject teacher and the expert from the relevant industry certified by the Board or concerned Sector Skill Council. The same team of examiners will conduct the viva voce.

Project Work (individual or group project) is a great way to assess practical skills on a certain time period or timeline. Project work should be given on the basis of the capability of the individual to perform the tasks or activities involved in the project. Projects should be discussed in the class and the teacher should periodically monitor the progress of the project and provide feedback for improvement and innovation. Field visits should be organised as part of the project work. Field visits can be followed by small-group work/project work. When the class returns from the field visit, each group might be asked to use the information that they have gathered to prepare presentations or reports of their observations. Project work should be assessed on the basis of a practical file or student portfolio.

Student Portfolio is a compilation of documents that supports the students' claim of competence. Documents may include reports, articles, and photos of products prepared by students in relation to the unit of competency.

Viva Voce allows candidates to demonstrate communication skills and content knowledge. Audio or video recording can be done at the time of viva voce. The number of external examiners would be decided as per the existing norms of the Board and these norms should be suitably adopted/adapted as per the specific requirements of the vocational subject. Viva voce should also be conducted to obtain feedback on the student's experiences and learning during the project work/field visits.

5. UNIT CONTENTS

GRADE 11

Part A: Employability Skills

S.No.	Units	Duration
		(hrs)
1.	Communication Skills- III	25
2.	Self-management Skills – III	25
3.	Information and Communication Technology Skills - III	20
4.	Entrepreneurial Skills – III	25
5.	Green Skills – III	15
	Total	110

UNIT 1: COMMUNICATION SKILLS – III				
Learning Outcome	Theory	Practical	Duration	
	(10 hrs)	(15 hrs)	(25 hrs)	
Demonstrate the knowledge of communication	 Introduction to the communication process Importance of communication Elements of communication. Perspectives in communication Effective communication 	 Role-play on the communication process. Group discussion on the importance of communication and factors affecting perspectives in communication. Charts preparation on elements of communication. Classroom discussion on the 7Cs (i.e. Clear, Concise, Concrete, Correct, Coherent, Courteous and Complete) for effective 	03	
Demonstrate verbal	Verbal communication Public Speaking	5. communication.1. Role-play of a phone conversation.	02	
communication	T done speaking	conversation.	02	

		2 0	1
		2. Group activity on	
		delivering a speech and	
		practicing public	
		speaking.	
3. Demonstrate	1. Importance of non-	1. Role-play on non-	
non- verbal	verbal communication	verbal communication.	
communication	2. Types of non- verbal	2. Group exercise and	
	communication	discussion on Do's and	
	3. Visual communication	Don'ts to avoid body	
		language mistakes.	02
		3. Group activity on	
		methods of	
		communication.	
4. Demonstrate	Pronunciation basics	Group activities on	
speech using	2. Speaking properly	practicing	01
correct	3. Phonetics	pronunciation.	
pronunciation	4. Types of sounds	1	
5. Apply an	1. Important	Group discussion on	
assertive	communication styles	communication styles.	
communication	2. Assertive	2. Group discussion on	
style	communication	observing and sharing	
	3. Advantages of assertive	communication styles.	03
	communication		
	4. Practicing assertive		
	communication		
6. Demonstrate the	1. Steps for saying 'No'	1. Group discussion on how	
knowledge of	Connecting words	to say 'No?	02
saying no	Connecting words	to say 110:	02
7. Identify and use	1. Capitalization	Group activity on	
parts of speech in	=	identifying parts of	
		,	
writing	3. Basic parts of speech	speech.	
	4. Supporting parts of	2. Writing a paragraph with	
	speech	punctuation marks.	
		3. Group activity on	03
		4. constructing sentences.	
		5. Group activity on	
		identifying parts of	
		speech.	

8. Write correct	1. Parts of a sentence	1. Activity on framing	
sentences and	2. Types of objects	sentences.	
paragraphs	3. Types of sentences	2. Activity on active and	
	Paragraph	passive voice.	
		3. Assignment on writing	
		different types of	02
		sentences.	0_
9. Communicate	1. Greetings	1. Role-play on formal and	
with people	2. Introducing self and	informal greetings.	
	others	2. Role-play on introducing	02
		someone.	02
		3. Practice and group	
		discussion on how to	
		greet different people?	
10. Introduce	1. Talking about self	Practicing self-	
yourself to	Filling a form	introduction and filling	
others and write		up forms	01
about oneself		2. Practicing self-	01
		introduction to others	
11. Develop	1. Main types of questions	Practice exercise on	
questioning skill	2. Forming closed and	forming questions.	
	3. open-ended questions	2. Group activity on	01
		framing questions.	01
12. Communicate	1. Names of relatives	Practice talking about	
information	Relations	family.	
about family to		2. Role-play on talking	01
others		about family members.	01
13. Describe habits	1. Concept of habits and	Group discussion on	
and routines	routines	habits and routines.	
		2. Group activity on	01
		3. describing routines.	01
14. Ask or give	1. Asking for directions	1. Role-play on asking and	
directions to	Using landmarks	giving directions.	
others		2. Identifying symbols	01
		used for giving	O1
		directions.	
Total			25

	UNIT 2: SELF-MANAGEMENT-III			
Learning Outcome	Theory (10 hrs)	Practical (15 hrs)	Duration (25 hrs)	
1. Identify and analyse own strengths and weaknesses	 Understanding self Techniques for identifying strengths and weaknesses Difference between interests and abilities 	 Activity on writing aims in life. Preparing a worksheet on interests and abilities. 	03	
2. Demonstrate personal grooming skills	 Guidelines for dressing and grooming Preparing a personal grooming checklist 	 Role-play on dressing and grooming standards. Self-reflection activity on various aspects of personal grooming. 	04	
3. Maintaining personal hygiene	 Importance of personal hygiene Three steps to personal hygiene Essential steps of hand washing 	 Role-play on personal hygiene. Assignment on personal hygiene. 	03	
4. Demonstrate the knowledge of working in a team and participating in group activities	Describe the benefits of teamwork Working in a team	Assignment on working in a team. Self-reflection on teamwork.	03	
5. Develop networking skills	 Benefits of networking skills Steps to build networking skills 	 Group activity on networking in action. Assignment on networking skills. 	03	
6. Describe the meaning and importance of self- motivation	 Meaning of self- motivation Types of motivation Steps to building self- motivation 	 Activity on staying motivated. Assignment on reasons hindering motivation. 	03	
7. Set goals	 Meaning of goals and purpose of goal-setting Setting SMART goals 	 Assignment on setting SMART goals. Activity on developing long- term and short- 		

	term goals using	03
	SMART method.	
1. Meaning and importance	1. Preparing a checklist of	
of time management	daily activities.	
2. Steps for effective time		0.2
management		03
•		25
	of time management 2. Steps for effective time	SMART method. 1. Meaning and importance of time management 2. Steps for effective time SMART method. 1. Preparing a checklist of daily activities.

UNIT 3: INFORMATION AND COMMUNICATION TECHNOLOGY-III				
Learning Outcome	Theory (08 hrs)	Practical (12 hrs)	Duration (20 hrs)	
Create a document on the word processor	 Introduction to ICT Advantages of using a word processor Work with Libre Office Writer 	 Demonstration and practice of the following: a. Creating a new Document a. Typing text b. Saving the text c. Opening and saving a file on Microsoft	02	
2. Identify icons on the toolbar	 Status bar Menu bar Icons on the Menu bar Multiple ways to perform a function 	 Group activity on using basic user interface of LibreOffice writer. Group activity on working with Microsoft Word. 	02	
3.Save, close, open and print document	 Save a word document Close a word document Open an existing document Print 	 Group activity on performing the functions for saving, closing and printing documents in LibreOffice Writer. Group activity on performing the functions for saving, closing and printing documents in Microsoft Word. 	02	
4.Format text in a word document	Change style and size of text	Group activity on formatting text in		

Total			20
		in Microsoft Word.	
		performing track changes	04
a word document		2. Group activity on	
change option in	3. Compare documents	in LibreOffice Writer.	
using the track	2. Manage option	performing track changes	
8.Make changes by	1. Tracking option	1. Group activity on	
		inserting header, footer and page numbers in Microsoft Word.	
		2. Practical exercise of	
document	4. Page count	LibreOffice Writer.	03
number in a word	3. Insert page number	and page numbers in	
footer and page	2. Insert footer	inserting header, footer	
7.Insert header,	Insert header	Practical exercise of	
	5. Shapes		
document	4. Pictures	5	
shapes in a word	3. Tables	using LibreOffice Writer.	03
pictures, and	2. Number list	inserting lists and tables	
6.Insert lists, tables,	Insert bullet list	Practical exercise of	
		3. Microsoft Word.	
		grammar using	
		checking spellings and	
document		2. Group activity on	UZ
document		LibreOffice Writer.	02
and grannnar in a word	2. Autocorrect	grammar using	
5. Check spelling and grammar in	 Use of spell checker Autocorrect 	Group activity on checking spellings and	
5 Charle analling	1 Use of small checken	Microsoft Word.	
	4. Find and replace	formatting text in	
	3. Cut, Copy, and Paste	2. Group activity on	
	2. Align text	LibreOffice Writer.	02

UNIT 4: ENTREPRENEURSHIP SKILLS – III				
Learning Outcome	Learning Outcome Theory Practical			
	(10 hrs)	(15 hrs)	(25 hrs)	
1. Differentiate	1. Introduction to entrepre-	1. Role-play on different		
between different	neurship	kinds of businesses	03	
kinds of	2. Types of business	around us.		
businesses	3. activities			

2. Describe the	1. Meaning of value	1. Role-play on qualities of	
significance of	2. Values of an	an entrepreneur.	
entrepreneurial	Entrepreneur	1	
values	3. Case study on qualities		03
	of an		
	4. entrepreneur		
3. Demonstrate the	1. Difference between the	1. Interviewing employees	
attitudinal	attitude of entrepreneur	and entrepreneurs.	
changes required	and employee		03
to become an			
entrepreneur			
4. Develop	1. Problems of	Group activity on	
thinking skills	entrepreneurs	identifying and solving	
like an	2. Problem- solving	problems.	04
entrepreneur	3. Ways to think like an	_	
_	entrepreneur		
5. Generate	1. The business cycle	Brainstorming on	
business ideas	2. Principles of idea	generating business ideas.	
	creation		04
	3. Generating a business		
	idea		
	4. Case studies		
6.Describe	1. Understanding	1. Group activity to conduct	
customer needs	customer needs	a customer survey.	
and the	2. Conducting a customer		04
importance of	survey		04
conducting a			
customer survey			
	1. Importance of business	1. Group activity on	
plan	planning	developing a business	
	2. Preparing a business	plan.	04
	plan		V 1
	3. Principles to follow for		
	growing a business		
	4. Case studies		
Total			25

UNIT 5: GREEN SKILLS – III			
Learning Outcome Theory (07 hrs)	Practical (08 hrs)	Duration (15 hrs)	
 Describe the importance of the main sector of the green economy Meaning of eco- system, food chain and sustainable development Main sectors of the green economy- E-waste management, green transportation, renewal energy, green construction, and water management 	 Group discussion on sectors of green economy. Poster making on various sectors for promoting green economy. 	06	
2.Describe the main economy recommendations of policies for the green economy 1. Policies for a green economy a conomy	 Group discussion on initiatives for promoting the green economy. Writing an essay or a short note on the important initiatives for promoting green economy. 	03	
 3.Describe the major green sectors/ areas and the role of various stakeholders in the green economy 1. Stakeholders in the green economy 	 Group discussion on the role of stakeholders in the green. Economy Making solar bulbs. 	03	
4. Identify the role 1. Role of the government in promoting a green economy agencies in the green economy 2. Role of private agencies in promoting green economy Total	role of Government and Private Agencies in	03	

B: Vocational Skills [Class-11]

S.No.	Unit	Duration
		(Hrs)
1.	Unit 1: Introduction to Self -Defence	20
2.	Unit 2: Fundamental of personal safety	20
3.	Unit 3: Role of physical Fitness, Mental Fitness and	20
	Techniques In Self Defence	
4.	Unit 4: Situational simulation & Legal Awareness	40
	Total	165

UNIT 1: INTRODUCTION TO SELF -DEFENCE					
Learning Outcomes	Theory	Practical	Duration		
Overview of Self-Defence	 Meaning of Self -Defence Key Elements of Self - Defence Relevance of Self -Defence Gender Sensitization 	 Group discussion on Meaning of Self Defence and its Elements Practice basic defensive stance Roll play on the circumstantial action- reaction Discussion on Gender Specific Self Defence Techniques 	15		
	 Types of threats. Risk zones in daily life. Integration of technology in self defence Role of Mental and Physical fitness 	 Power point presentation on the different types of threats Prepare a risk zone map of school/home showing physical, verbal, mental, and cyber threats. Perform group discussion on the role of psychological and Physical fitness 	15		
Total			30		

UNIT	UNIT 2: FUNDAMENTALS OF PERSONAL SAFETY			
Learning Outcomes	Theory	Practical	Duration	
Awareness and Recognition	 Identifying Safe and Unsafe Areas Body Language: Assertive vs. Passive Verbal Assertiveness Drills 	 Practice the usage of Application used for identifying safe and unsafe areas Demonstrate students to understand Defensive Position and Verbal Command Show the power of body languages -Assertive vs. passive 	15	
Planning and practical Response	 Mental Safety Map: Creating Safe Routes and Contacts Escape Route Planning and Use of Surroundings 	 Make a list of safe and unsafe areas of daily life surroundings List the Emergency Contacts for the quick action Create Safety Map for daily Route. 	15	
Total			30	

UNIT 3: ROLE OF PHYSICAL FITNESS, MENTAL FITNESS AND TECHNIQUES IN SELF DEFENCE

TECHNIQUES IN SEEL BEI EIN					
Learning	Theory	Practical	Duration		
Outcomes					
Role Of Physical	1. Physical fitness:	1. Practice basic warm-up and	15		
and Mental Fitness	Relevance to self-	Strength building exercise.			
In Self Defence	Defence	2. Perform the "Push—			
	2. Components of Physical	Escape-React" drill to			
	Fitness: Health Related	practice reaction, escape,			
	and Skill Related	and recovery techniques.			
	3. Mental Fitness:	3. Perform the "Freeze,			
	Relevance to self-defence	Decide, Speak!" drill to			
	4. Components of Mental	enhance mental reaction			
	Fitness	and verbal assertiveness.			
		4. Practice "Focus Under			
		Pressure" drill to improve			
		concentration and decision-			
		making under distractions.			

Session 2:	1.	Techniques for self	1.	Demonstrate the Back Step	15	
Techniques In Self		defence.		& Elbow Strike to escape		
Defence	2.	Physical Techniques and		from a physical grab or		
		its types		hold.		
	3.	Mental and psychological	2.	Practice "Breathe –		
		Techniques and its types		Visualize – Respond" drill		
	4.	Verbal Techniques and		to build psychological		
		its types		readiness through breathing		
	5.	Situational and		and mental rehearsal.		
		environmental techniques	3.	Perform the "Voice Power		
		and its types		Roleplay" to practice		
				verbal self-defence using		
				strong, assertive		
				communication.		
Total					30	

UNIT 4: SITUATIONAL SIMUALATION & LEGAL AWARENESS			
Learning	Theory	Practical	Duration
Outcomes			
Fundamentals of Defence and Aggression	 Overview and Difference between defence and aggression Reactionary gap Types of aggression Psychological Factors Behind Aggression and Defence Principles of Self-Control 	 Non-aggressive defence with objects and voice. Group discussion on Types of Aggression and psychological factors with real life examples. 	15
	6. Conflict Triggers and Role of Environment		
Session 2: Introduction of BNS Sections 34 to 44	 BNS and the Importance of Legal Awareness in Self-Defence Overview of BNS Sections 34 to 44 Legal Do's and Don'ts in Self-Defence Situations Know Your Rights and Responsibilities. Case studies: legal 	Workshop and group Discussion on Group Liability & Abetment in Real Life.	15

	Consciousness and Right of Private Defence	
Total		30

GRADE 12

Part A: Employability Skills

S.No.	Units	Duration (hrs)
1.	Communication Skills – IV	25
2.	Self-management Skills – IV	25
3.	Information and Communication Technology Skills -IV	20
4.	Entrepreneurship Skills – IV	25
5.	Green Skills – IV	15
	Total	110

	UNIT 1: COMMUNICATION SKILLS – IV			
Learning Outcome	Theory (10 hrs)	Practical (15 hrs)	Duration (25 hrs)	
1. Demonstrate	1. Active listening - listening	Group discussion on		
active	skill, stages of active	factors affecting active		
listening	listening	listening.		
skills	2. Overcoming barriers to	2. Poster making on steps		
	active listening	for active listening.		
		3. Role-play on negative		
		effects of not listening	10	
		actively.		
2. Identify the	1. Parts of speech – using	1. Group practice on		
parts of speech	capitals, punctuation,	identifying parts of		
	basic parts of speech,	speech.		
	Supporting parts of	2. Group practice	10	
	speech	3. on constructing		
		sentences.		
3. Write	1. Writing skills to practice the	1. Group activity on		
sentences	following:	writing sentences and		
	a. Simple sentence	paragraphs.		
	b. Complex sentence	2. Group activity on		
	c. Types of objects	practicing writing		
	d. Identify the types of	sentences in active or		
	sentences	passive voice.	05	
	e. Active and Passive	3. Group activity on		
	sentences	writing different types of		
	f. Statement/	sentences (i.e.,		
	Declarative sentence	declarative,		

	g.	Question/	exclamatory,	
	h.	Interrogative sentence	interrogative and	
	i.	Emotion/ Reaction or	imperative).	
		Exclamatory sentence		
	j.	Order or Imperative		
		sentence		
3	3. Pa	ragraph writing		
Total				25

	UNIT 2: SELF-MANAGE	MENT SKILLS – IV	
Learning	Theory	Practical	Duration
Outcome	(10 hrs)	(15 hrs)	(25 hrs)
1. Describe the various factors influencing motivation and positive attitude	 Motivation and positive attitude Intrinsic and extrinsic motivation Positive attitude – ways to maintain a positive attitude Stress and stress management - ways to manage stress 	 Role-play on avoiding stressful situations. Activity on listing negative situations and ways to turn them it positive. 	10
2. Describe how to become result oriented	 How to become result oriented? Goal setting- examples of result- oriented goals 	Group activity on listing aim in life.	05
3. Describe the importance of self-awareness and the basic personality traits, types and disorders	 Steps towards self-awareness Personality and basic personality traits Common personality disorders- Suspicious Emotional and impulsive Anxious Steps to overcome personality disorders 	 Group discussion on self-awareness. Group discussion on common personality disorders. Brainstorming steps to overcome personality disorder. 	10
Total	<u> </u>		25

IATION AND COMMUNICA	ATION TECHNOLOGY SKI	ILLS – IV
Theory (06 hrs)	Practical (14 hrs)	Duration (20 hrs)
 Getting started with spreadsheet types of a spreadsheet, steps to start LibreOffice Calc., components of a worksheet 	 Group activity on identifying components of spreadsheet in LibreOffice Calc. 	02
1. Opening workbook and entering data – types of data, steps to enter data, editing and	Group activity on working with data on LibreOffice Calc.	
 Deleting data in a cell Selecting multiple cells Saving the spreadsheet in various formats Closing the spreadsheet Opening the spreadsheet Printing the spreadsheet 		03
addition – adding value directly, adding by using cell address, using a	formatting a spreadsheet in LibreOffice Calc	02
	1. Getting started with spreadsheet 2. types of a spreadsheet, steps to start LibreOffice Calc., components of a worksheet 1. Opening workbook and entering data – types of data, steps to enter data, editing and 1. Deleting data in a cell 2. Selecting multiple cells 3. Saving the spreadsheet in various formats 4. Closing the spreadsheet 5. Opening the spreadsheet 6. Printing the spreadsheet 7. Using a spreadsheet for addition – adding value directly, adding by using cell address, using a mouse to select values in a formula, using sum function, copying and moving formula 2. Need to format cell and content 3. Changing text style and font size	1. Getting started with spreadsheet 2. types of a spreadsheet, steps to start LibreOffice Calc., components of a worksheet 1. Opening workbook and entering data – types of data, steps to enter data, editing and 1. Deleting data in a cell 2. Selecting multiple cells 3. Saving the spreadsheet in various formats 4. Closing the spreadsheet 5. Opening the spreadsheet 6. Printing the spreadsheet 6. Printing the spreadsheet 7. Using a spreadsheet for addition – adding value directly, adding by using cell address, using a mouse to select values in a formula, using sum function, copying and moving formula 2. Need to format cell and content 3. Changing text style and font size 4. Align text in a cell

5. Demonstrate the knowledge of using advanced features in spreadsheet	 Sorting data Filtering data Protecting spreadsheet with password 	Group activity on sorting data in LibreOffice Calc. Group practice on	03
6. Make use of the software used for making slide presentations	 Presentation software available Stapes to start LibreOffice Impress Adding text to a 	Group practice on working with LibreOffice Impress tools.	02
7. Demonstrate the knowledge to open, close and save slide presentations	 presentation Open, Close, Save and Print a slide presentation 	Group activity on saving, closing and opening a presentation in LibreOffice Impress	01
8.Demonstrate the operations related to slides and texts in the presentation	1. Working with slides and text in a presentation-adding slides to a presentation, deleting slides, adding and formatting text, highlighting text, aligning text, changing text colour	Group activity on working with font styles in LibreOffice Impress.	04
9. Demonstrate the use of advanced features in a presentation	 Advanced features used in a presentation Inserting shapes in the presentation Inserting clipart and images in a presentation Changing slide layout 	Group activity on changing slide layout on LibreOffice Impress.	03
Total			20

	UNIT 4: ENTREPRENEURSHIP SKILLS-IV			
Learning Outcome	Theory (10 hrs)	Practical (15 hrs)	Duration	
			(25 hrs)	
1. Describe the	1. Entrepreneurship and	1. Group discussion on the		
concept of	entrepreneur	topic "An entrepreneur		
entrepreneurship	2. Characteristics of	is		
2. and the types	1. Entrepreneurship	1. not born but created".		
and roles and	2. Entrepreneurship- art and	2. Conducting a classroom		
functions	science	quiz on various aspects		
entrepreneur	3. Qualities of a successful	of entrepreneurship.		
	entrepreneur	3. Chart preparation on		
	4. Types of entrepreneurs	types of entrepreneurs.		
	5. Roles and functions of an	Brainstorming activity	10	
	entrepreneur	on What motivates an		
	6. What motivates an	entrepreneur.		
	entrepreneur			
	7. Identifying opportunities			
	and risk-taking			
	Startups			
3. Identify the	1. Barriers to	1. Group discussion about		
barriers to	entrepreneurship	"What we fear about		
entrepreneurship	2. Environmental barriers	entrepreneurship."		
	3. No or faulty business plan	2. Activity on taking an	05	
	Personal barriers	interview of an		
		entrepreneur.		
4. Identify the	1. Entrepreneurial attitude	1. Group activity on		
attitude that		identifying	05	
makes an		entrepreneurial attitude.		
entrepreneur				
successful				
5. Demonstrate the	1. Entrepreneurial	1. Playing games, such		
knowledge of	competencies	as "Who am I".		
entrepreneuri al	2. Decisiveness	2. Brainstorming business		
attitude and	Initiative	ideas.		
competencies	3. Interpersonal skills-	3. Group practice on "Best	05	
	positive attitude, stress	out of Waste."		
	management	4. Group discussion on		
	4. Perseverance	the topic of "Let's		
	Organisational skills-	grow together."		
	time management, goal	5. Group activity on listing		

	setting, efficiency,	stress and methods to	
	managing quality	deal with it like Yoga,	
		deep breathing	
		exercises, etc.\	
		6. Group activity on	
		time management.	
Total			25

	UNIT 5: GREEN SKI	ILLS-IV	
Learning Outcome	Theory	Practical	Duration
	(05 hrs)	(10 hrs)	(15 hrs)
1. Identify the benefits of the green jobs	 Green jobs Benefits of green jobs Green jobs in different sectors: Agriculture Transportation Water conservation Solar and wind energy Eco-tourism Building and construction Solid waste management Appropriate technology 	 Group discussion on the importance of green job. Chart preparation on green jobs in different sectors. 	08
2. State the importance of green jobs	 Importance of green jobs in Limiting greenhouse gas emissions Minimising waste and pollution Protecting and restoring ecosystems Adapting to the effects of climate change 	 Preparing posters on green jobs. Group activity on tree plantation. Brainstorming different ways of minimising waste and pollution. 	07
Total	•		15

B: Vocational Skills [Class-12]

S.No.	Unit	Duration (Hrs)
1.	Unit 1: Introduction to advance self-Defence Techniques	20
2.	Unit 2: Ground Self Defence, Falling Techniques & Managing Panic and Stress	20
3.	Unit 3: Introduction to Weapon Awareness and Cyber Self Defence	20
4.	Unit 4: Advanced Legal Awareness and Scope of the self-defence trainer job role	40
	Total	100

UNIT-1: INTRO	DDUCTION TO ADVANCE	SELF DEFENCE TECH	NIQUES
Learning	Theory	Practical	Duration
Outcomes			
Advance Self-defence	 Advance self-defence Techniques Need of advance self defence Types of advance self defence: Need for advanced techniques. 	 Practice confidence walk and assertive eye contact in peer group. Role Play on Reaction Time Test. Play and Practice 360° Awareness Game. 	
Advance self- Defence Techniques & Survival Instinct	 Advance Physical Techniques Tactical application and escape planning Survival mindset Stress and fear management Confidence Building 	 Practice Joint Lock & Release Throw & Break fall – Practicing front/back falls safely on mats. Role-play on Survival Mindset 	
Total			

UNIT 2: GROUND SELF DEFENCE, FALLING TECHNIQUES & MANAGING PANIC AND STRESS

Learning	Theory	Practical	Duration
Outcomes			
Ground Self	1. Safe Falling Techniques	1. Instructor demonstration	
Defence and Falling	2. Ground-Based self-Defence	and supervised mat	
Techniques	Techniques	practice.	
	3. Recovery and Tactical	2. Role Play on attacker	
	Standing	approach.	
	4. Partner-Based Practice and	3. Practice Defensive	

Outcomes				
Learning	Theory	Pr	actical	Duration
Unit 3: Introdu	iction to Weapon awareness	anc	l Cyber Self Defence	
Fotal				
	6		Circle	
	Precising		Emotional Reflection	
	4. Debriefing and Emotional	4.	Group Discussion on	
	Pressure	J.	Challenge	
	3. Role- play Under Time	3.	Timed Role- play	
	Techniques		Visualization Drill	
and Stress	2. Stress Management	2.	Practice Box Breathing &	&
Managing Panic	Flight / Freeze Response		Fight Flight, or Freeze	
Session 2:	1. Understanding the Fight/	1.	Practice Reaction Drill-	
	2-10-10-2-2		Awareness	
	Situation	4.	Drill on Multi-attacker	
	5. Defending Multi-Attacker		verbal assertiveness.	
	Application		recovery combined with	

Learning	Theory	Practical	Duration
Outcomes			
Session 1:	1. Types of Common Weapons	1. Demonstration of	
Weapon	2. Risk Without Handling	Common Weapons and	
Awareness and	Weapons	Improvised Threat	
Response	3. Safe Distance and De-	Objects	15
Techniques	escaltion Techinques	2. Safe Distance and verbal	
	4. Basic Defence Principles	De-escalation Drill	
	Against Armed Threats.		
	5. Reporting and Seeking Help		
	in Weapon Threat Situations		
Session 2: Basics	1. Cyber Threats and Online	1. Prepare a Checklist to	
of Cyber Self	Harassment	help Personal Cyber	
Defence	2. Safe Online Habits	Safety.	
	3. Cyberbullying and	2. Group Discussion on	
	Sextortion	personal online safety	
	4. Safety on Social Media and	practices	15
	Messaging Platforms.	3. List do's and don'ts on	
	5. Legal Support and	Cyber Space.	
	Reporting Mechanisms for	4. Activity to practice	
	Cyber Crimes	Responding to	
	-	Cyberbullying Scenarios	

Unit 4: Advanced Legal Awareness and Scope of the self-defence trainer job rol Learning Theory Practical Duration	Total		<u> </u>	30
Theory	1 otai			50
Session 1: Advance Legal Awareness 1. Advanced Concepts of Legal Self-Defence 2. Right of Private Defence: body and property under Section 34 & 35 3. Right of Private Defence: special cases and limits under section 36 & 37 4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2:1. Legal Duties and Ethics of all. Design Your Self-Defence Career Map, through role-play, through role-play, 2. Group Discussion on Concept and Practical Application of the Right of Private Defence. 2. Power Point presentation on Do's and Don't's in Self Defence according to the BNS.				
Session 1: Advance Legal Awareness 1. Advanced Concepts of Legal Self-Defence 2. Right of Private Defence: body and property under Section 34 & 35 3. Right of Private Defence: special cases and limits under section 36 & 37 4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2:1. Legal Duties and Ethics of all. Design Your Self-Defence Career Map, through role-play, through role-play, 2. Group Discussion on Concept and Practical Application of the Right of Private Defence. 2. Power Point presentation on Do's and Don't's in Self Defence according to the BNS.	Unit 4: Advance	d Legal Awareness and Scope	e of the self-defence traine	r job role
Session 1: 1. Advanced Concepts of Legal Self-Defence Awareness 2. Right of Private Defence: body and property under Section 34 & 35 3. Right of Private Defence: special cases and limits under section 36 & 37 4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2: 1. Legal Duties and Ethics of a Scope of the self-Defence Trainer 2. Legal Documentation and trainer job role Reporting 3. Trainer's Role in Awareness and Empowerment 4. Career Pathways and Skill Development for Self-Defence Trainer Self-Defence Pathways and Skill Development for Self-Defence Trainer Self-Defence Pathways and Skill Development for Self-Defence Trainer Self-Defence Pathways and Skill Development.	Learning	Theory	Practical	Duration
Advance Legal Awareness Legal Self-Defence 2. Right of Private Defence: body and property under Section 34 & 35 3. Right of Private Defence: special cases and limits under section 36 & 37 4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2: 1. Legal Duties and Ethics of a Scope of the self-Defence Trainer 2. Legal Documentation and trainer job role Session 3: Right of Private Defence: Sections on Do's and Don't's in Self Defence according to the BNS.	Outcomes			
Awareness 2. Right of Private Defence: body and property under Section 34 & 35 3. Right of Private Defence: special cases and limits under section 36 & 37 4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2:1. Legal Duties and Ethics of all Scope of the self-Defence Trainer self-defence trainer job role 3. Trainer's Role in Awareness and Empowerment 4. Career Pathways and Skill Development for Self-Defence Sections 34 & 35 2. Power Point presentation on Do's and Don't's in Self Defence according to the BNS. 2. Power Point presentation on Do's and Don't's in Self Defence according to the BNS. 3. Right of Private Defence: 2. Power Point presentation on Do's and Don't's in Self Defence according to the BNS. 3. Right of Private Defence. 4. Extent of Harm-under the right of Private Defence. 4. Extent of Harm-under the according to the BNS. 5. Commencement and continuance of private defence and risk innocent: Under section 44 5. Careal Duties and Ethics of all Design Your Self-Defence Career Map, through role-play, through role-play, 2. Group Discussion on Career Pathways and Skill Development.	Session 1:	1. Advanced Concepts of	1. Group Discussion on	
body and property under Section 34 & 35 3. Right of Private Defence: special cases and limits under section 36 & 37 4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2:1. Legal Duties and Ethics of a Scope of the Self-Defence Trainer self-defence 1. Design Your Self-Defence Career Map, through role-play, 2. Group Discussion on Career Pathways and Skill Development for Self-Development.	Advance Legal	Legal Self-Defence	Concept and Practical	
Section 34 & 35 3. Right of Private Defence: special cases and limits under section 36 & 37 4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2: 1. Legal Duties and Ethics of a Self-Defence Trainer 2. Legal Documentation and Reporting 3. Trainer's Role in Awareness and Empowerment 4. Career Pathways and Skill Development for Self-Defence Self-Defence Trainer 4. Career Pathways and Skill Development for Self-Defence Self-Defence Self-Defence Trainer 5. Power Point presentation on Do's and Don't's in Self Defence according to the BNS. 5. Power Point presentation on Do's and Don't's in Self Defence according to the BNS. 5. Commencement and continuance of private defence and risk innocent: Under section 44 5. Power Point presentation on Do's and Don't's in Self Defence according to the BNS. 5. Commencement and continuance of private defence and risk innocent: Under section 44 5. Carear Pathways and Skill Development.	Awareness	2. Right of Private Defence:	Application of the Right	
3. Right of Private Defence: special cases and limits under section 36 & 37 4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2:1. Legal Duties and Ethics of all Scope of the self-Defence Trainer self-defence trainer job role 3. Trainer's Role in Awareness and Empowerment 4. Career Pathways and Skill Development for Self-		body and property under	of Private Defence.	
special cases and limits under section 36 & 37 4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2: 1. Legal Duties and Ethics of a 1. Design Your Self-Scope of the Self-Defence Trainer self-defence 2. Legal Documentation and trainer job role Reporting 2. Group Discussion on Career Pathways and Skill Development. 4. Career Pathways and Skill Development.		Section 34 & 35		
under section 36 & 37 4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2:1. Legal Duties and Ethics of all Design Your Self-Scope of the Self-Defence Trainer self-defence 2. Legal Documentation and trainer job role Reporting 2. Group Discussion on Career Pathways and Skill Development. 4. Career Pathways and Skill Development.		3. Right of Private Defence:	2. Power Point	
4. Extent of Harm-under the right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2:1. Legal Duties and Ethics of a Scope of the Self-Defence Trainer self-defence 2. Legal Documentation and trainer job role Reporting 2. Group Discussion on Career Pathways and Skill Development 4. Career Pathways and Skill Development.		special cases and limits	presentation on Do's and	
right of self Defence: Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2:1. Legal Duties and Ethics of a 1. Design Your Self-Scope of the Self-Defence Trainer before trainer job role Session 2:1. Legal Duties and Ethics of a 1. Design Your Self-Defence Career Map, through role-play, through role-play, 2. Group Discussion on Career Pathways and Skill Development. 4. Career Pathways and Skill Development.		under section 36 & 37	Don't's in Self Defence	,
Sections 38–39 5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2:1. Legal Duties and Ethics of a Self-Defence Trainer Self-defence 2. Legal Documentation and Reporting 2. Group Discussion on Career Pathways and Skill Development for Self-Development.		4. Extent of Harm-under the	according to the BNS.	
5. Commencement and continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2: 1. Legal Duties and Ethics of a Scope of the Self-Defence Trainer self-defence trainer job role Session 2: 1. Legal Duties and Ethics of a Self-Defence Trainer Self-Defence Trainer Self-Defence Career Map, through role-play, 2. Group Discussion on Career Pathways and Skill Development. 4. Career Pathways and Skill Development.		right of self Defence:		
continuance of private defence: Sections under 40-43 6. Right of private defence and risk innocent: Under section 44 Session 2: 1. Legal Duties and Ethics of a 1. Design Your Self-Scope of the Self-Defence Trainer self-defence 2. Legal Documentation and trainer job role Reporting 2. Group Discussion on 3. Trainer's Role in Awareness and Empowerment 4. Career Pathways and Skill Development. Continuance of private defence and risk innocent: Under section 44 1. Design Your Self-Defence Career Map, through role-play, 2. Group Discussion on Career Pathways and Skill Development.		Sections 38–39		
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6. ORGANISATION OF FIELD VISITS

In order to provide students with real-world experience and exposure to the practical application of self-defence training, at least three field visits or educational tours should be organized each year. These visits should take place at institutions and organizations where Self Defence Trainers are actively engaged, such as martial arts academies, police training centers, women's safety workshops, community outreach programs, schools, and colleges. Through these visits, students will have the opportunity to observe live demonstrations, participate in training activities, and interact with professional trainers and learners. They will also gain practical knowledge of how self-defence sessions are planned, conducted, and evaluated for different groups.

During the visit, students should focus on:

- **Training Methods** How trainers design and conduct self-defence sessions.
- **Situational Awareness** Techniques taught to recognize and avoid risky situations.
- Practical Techniques Observation and practice of defence moves against common threats.
- Use of Equipment Safe handling of pads, mats, gloves, and protective gear.
- **Confidence Building** Ways trainers motivate and empower learners.
- **Emergency Response** Basic first-aid, CPR, and handling injuries during training.
- **Community Engagement** Awareness programs and workshops for schools, women, and vulnerable groups.
- Feedback and Evaluation Reviewing effectiveness of training and identifying improvements.

7. LIST OF EQUIPMENT AND MATERIALS

Tools, Equipment and Materials Required for Training

- 1. Computers Desktops / Laptops
- 2. Projector, Speakers and Audio-Visual Aids
- 3. Punching Pads, Kick Shields, Focus Mitts
- 4. Boxing Gloves, Punching Bag, Head Guards, Shin Guards, Mouth Guards
- 5. EVA Foam Interlocking Mats and Judo Mats (10 mm to 35 mm)
- 6. Cameras / CCTV (for recording and reviewing practice sessions)
- 7. Walkie-Talkie / Intercom (for communication during drills and workshops)
- 8. First Aid Kit
- 9. Medical Equipment BP Machine, Thermometer, AED (Automated External Defibrillator)
- 10. CPR Manikins and Choking Response Trainers
- 11. Drill Kits for Casualty Evacuation and Triage PracticeCharts, Posters, Manuals, and Legal Guidelines on Self Defence

8. VOCATIONAL TEACHERS'/TRAINERS' QUALIFICATIONS AND GUIDELINES

The qualifications and other requirements for appointment of vocational teachers/trainers on contractual basis should be decided by the respective State/UT.

The suggestive qualifications and minimum competencies for the vocational teacher/trainers for **Self Defence Trainer** should be as follows:

Qualification	Minimum	Age Limit
	Competencies	
Graduation in any discipline with 1 year of	Effective	• Minimum 21
experience in Martial Arts/ Fitness/ Self	communication skills	Years
Defence/ related field from a recognised	(oral and written)	• Age relaxation
Institution/University.	Basic computing skills	to be provided
OR	• Physical fitness and	as per Govt.
B.Voc. (Bachelor in Vocation) with	ability to demonstrate	rule
specialisation in Physical Education/ Martial	self-defence techniques	
Arts/ Fitness/ Self Defence/ related field from a		
recognised Institution/University.		

These guidelines have been prepared with an aim to help and guide the States in engaging quality Vocational Teachers/Trainers in schools. Various parameters that need to be looked into while engaging the Vocational Teachers/Trainers are the mode and procedure of selection of Vocational Teachers/Trainers, Educational Qualifications, Industry Experience, and Certification/Accreditation. The State may engage Vocational Teachers/Trainers in schools approved under the component of Vocationalisation of Secondary and Higher Secondary Education under RMSA in the following ways:

- (i) directly as per the prescribed qualifications and industry experience suggested by the PSS Central Institute of Vocational Education (PSSCIVE), NCERT or the respective Sector Skill Council (SSC) OR
- (ii) through accredited Vocational Training Providers accredited under the National Quality Assurance Framework (NQAF*) approved by the National Skill Qualification Committee on 21.07.2016. If the State is engaging Vocational

Teachers/Trainers through the Vocational Training Provider (VTP), it should ensure that VTP should have been accredited at NQAF Level 2 or higher.

* The National Quality Assurance Framework (NQAF) provides the benchmarks or quality criteria which the different organisations involved in education and training must meet in order to be accredited by competent bodies to provide government-funded education and training/skills activities. This is applicable to all organizations offering NSQF-compliant qualifications.

The educational qualifications required for being a Vocational Teacher/Trainer for a particular job role are clearly mentioned in the curriculum for the particular NSQF-compliant job role. The State should ensure that teachers/trainers deployed in the schools have relevant technical competencies for the NSQF qualification being delivered. The Vocational Teachers/Trainers preferably should be certified by the concerned Sector Skill Council for the particular Qualification Pack/Job role which they will be teaching. Copies of relevant certificates and/or records of experience of the teacher/trainer in the industry should be kept as a record.

To ensure the quality of the Vocational Teachers/Trainers, the State should ensure that a standardized procedure for selection of Vocational Teachers/Trainers is followed. The selection procedure should consist of the following:

- (i) Written test for the technical/domain-specific knowledge related to the sector;
- (ii) Interview for assessing the knowledge, interests, and aptitude of the trainer through a panel of experts from the field and state representatives; and
- (iii) Practical test/mock test in classroom/workshop/laboratory.

In case of appointment through VTPs, the selection may be done based on the above procedure by a committee having representatives of both the State Government and the VTP.

The State should ensure that the Vocational Teachers/Trainers who are recruited should undergo induction training of 20 days for understanding the scheme, NSQF framework and Vocational Pedagogy before being deployed in schools.

The State should ensure that the existing trainers undergo in-service training for 5 days every year to make them aware of the relevant and new techniques/approaches in their sector and understand the latest trends and policy reforms in vocational education. The Head Master/Principal of the school where the scheme is being implemented should facilitate and ensure that the Vocational

Teachers/Trainers:

- (i) Prepare session plans and deliver sessions which have a clear and relevant purpose and which engage the students;
- (ii) Deliver education and training activities to students, based on the curriculum to achieve the learning outcomes;
- (iii) Make effective use of learning aids and ICT tools during the classroom sessions;
- (iv) Engage students in learning activities, which include a mix of different methodologies, such as project-based work, teamwork, practical, and simulation-based learning experiences;
- (v) Work with the institution's management to organise skill demonstrations, site visits, on-job trainings, and presentations for students in cooperation with industry, enterprises and other workplaces;
- (vi) Identify the weaknesses of students and assist them in upgradation of competency;
- (vii) Cater to different learning styles and levels of ability of students;
- (viii) Assess the learning needs and abilities, when working with students with different abilities;
- (ix) Identify any additional support the student may need and help to make special arrangements for that support and
- (x) Provide placement assistance;

Assessment and evaluation of Vocational Teachers/Trainers is very critical for making them aware of their performance and for suggesting corrective actions. The States/UTs should ensure that the performance of the Vocational Teachers/Trainers is appraised annually. Performance- based appraisal in relation to certain pre-established criteria and objectives should be done periodically to ensure the quality of the Vocational Teachers/Trainers. The following parameters may be considered during the appraisal process:

- 1. Participation in guidance and counselling activities conducted at the Institutional, District and State levels;
- 2. Adoption of innovative teaching and training methods;
- 3. Improvement in result of vocational students of Grades 10 or Grade 12;
- 4. Continuous upgradation of knowledge and skills related to the vocational pedagogy, communication skills and vocational subject;
- 5. Membership of professional society at District, State, Regional, National and International levels:
- 6. Development of teaching-learning materials in the subject area;
- 7. Efforts made in developing linkages with the Industry/Establishments;
- 8. Efforts made towards involving the local community in Vocational Education;
- 9. Publication of academic papers in National and International Journals;

- 10. Organisation of activities for promotion of vocational subjects;
- 11. Involvement in placement of students/student support services.

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