

BOARD OF SCHOOL EDUCATION HARYANA

Syllabus and Chapter wise division of Marks (2024-25)

Class- 12th Subject: Healthcare Code: PCA 973

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 Practical Examination:
 - i) Practical File of 25 marks.
 - ii) One activity of 10 marks.
 - iii) Viva-voce of 15 marks.
- 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 (2024-25)

Class-12th Subject: Healthcare Code: PCA 973

Unit. No.	Vocational Skill Unit Name	Unit Marks
1.	Unit - 1- Hospital management system	10
2.	Unit - 2 - Sterilization and Disinfection	10
3.	Unit - 3 - Introduction to Medication	10
4.	Unit - 4 - Immunization	04
5	Unit - 5 - Physiotherapy	06
6	Unit - 6 - Bio medical waste management	05
7	Unit 7- Medical Records and documentation	05
Unit. No.	Employability Skill Units	Unit Marks
1.	Unit - 1- Communication skills	2
2.	Unit - 2- Self management skills	2
3.	Unit - 3- Information and communication Technology skills	2
4.	Unit - 4- Entrepreneurial Skills	2
5.	Unit - 5- Green Skills	2
1	Total	60/2=30
	Practical Examination	50
	Internal Assessment	20
	Grand Total	100



<u>Unit-1- Hospital Management system -</u>

Session-1 - Role of General Duty Assistant in admission of patient

Session - 2 - Health Assessment

Session - 3 - Physical examination of patient

Session - 4 - Assisting in examination of patient

Session - 5 - Collection of specimen

Session - 6 - Furnishing patients unit

Unit - 2 - Microbiology, Sterilization and disinfection -II

Session - 1 - Introduction to disinfection of articles

Session - 2 - Care of articles

Session - 3 - Disinfection of wards

Session - 4 - Surgical asepsis

Session - 5 - Disinfection of operation theatre

Session - 6 -Surgical dressing

Session - 7 - Describe the disease causing microorganisms

Session - 8 - Describe the casual agents of common human diseases

Session - 9 - Describe the role of hospital personnel in prevention and control of hospital acquired infections

Session - 10 - Disinfecting ward and equipments

Unit - 3 - Drug Delivery system

Session - 1 - Introduction to drug delivery system

Session - 2 - Patients safety and effectiveness in drug delivery

Session - 3 - Routes of administering drugs in patients body

Session - 4 - Drug dosage forms

Session - 5 - Novel drug delivery system

Session - 6 - Controlled drug delivery system

Session - 7 - Basic principles of drug administration

Session - 8 - Forms and routes of medication

Session - 9 - Classification of drugs

Session - 10 - Drugs of cardiovascular system

Session - 11 - Storage and administration of medicine

Unit - 4 - Immunization

Session - 1 - Differentiate between various types of immunity

Session - 2 - Describe Immunization schedule

Session - 3 - Describe key components of universal Immunization programme

Session - 4 - Pulse polio Immunization programme

Unit - 5 - Physiotherapy

Session - 1 - Basic principles of physiotherapy

Session - 2 - Body mechanics

Session - 3 - Exercise

Session - 4 - Active range of motion exercises

Session - 5 - Passive range of motion exercises

Session - 6 - Breathing exercise



Unit- 6 - Bio medical waste management

- Session 1 Session 1 Introduction to Bio Medical Waste Management
- Session 2 Sources and disposal of Bio medical waste
- Session 3 Segregation and transportation of Bio medical waste
- Session 4 Role of Hospital staff in Bio medical waste management

Unit - 7 - Medical record / documentation

- Session 1 Preparing medical record
- Session 2 Principles of documentation
- Session 3 Content of medical documentation
- Session 4 Maintaining record

Employability Skill: -

Unit 1: Communication Skills

- Session 1 Active Listening
- Session 2 Parts of Speech
- Session 3 Writing Sentences

Unit 2: Self-management Skills

- Session 1 Motivation and Positive Attitude
- Session 2 Result Orientation
 - Session 3 Self-awareness

Unit 3: Information and Communication Technology Skills

- Session 1 Getting Started with Spreadsheet
 - Session 2 Performing Basic Operations in a Spreadsheet
- Session 3 Working with Data and Formatting Text
- Session 4 Advanced Features in Spreadsheet
- Session 5 Presentation Software
- Session 6 Opening, Closing, Saving and Printing a Presentation
 - Session 7 Working with Slides and Text in a Presentation
- Session 8 Advanced Features used in Presentation

Session 1 Entrepreneurship and Entrepreneur

- Session 2 Barriers to Entrepreneurship
- Session 3 Entrepreneurial Attitudes
 - Session 4 Entrepreneurial Competencies

Unit 5: Green Skills

- Session 1 Green Jobs
- Session 2 Importance of Green Jobs



Month wise NSQF Syllabus Teaching Plan (2024-25)

Class- 12th Subject: Healthcare Code: PCA 973

	Class- 12 Subject: Healthcare	Co	de: PCA	973		
Month	Subject- Content	Teaching Periods	Revision Periods	Practical Work		
April	Vocational Skill: -	11	5	5		
	Unit-1- Hospital Management system - Session1-					
	Role of General Duty Assistant in admission of					
	patient	Nac. (CA)				
	Session - 2 - Health Assessment	7.				
	Session - 3 - Physical examination of patient					
	Session - 4 - Assisting in examination of patient	8				
	Session - 5 - Collection of specimen .	M.D.				
	Employability Skill: -	627				
	Unit 1: Communication Skills					
	Session 1- Active Listening		1 /			
	Session 2-Parts of Speech	5				
	Session 3-Writing Sentences					
May	Vocational Skill.	13	6	4		
	<u>Unit-1- Hospital Management system – </u>	100				
	Session - 6 - Furnishing patients unit		11			
	Unit - 2 - Microbiology, Sterilization and		- 24			
	disinfection -II					
	Session - 1 - Introduction to disinfection of articles		1			
	Session - 2 - Care of articles					
	Session - 3 - Disinfection of wards					
	Session - 4 - Surgical asepsis					
	Session - 5 - Disinfection of operation theatre	7 1/2				
	Session - 6 - Surgical dressing		1			
	Employability Skill.	- A A				
	Unit 2: Self-management Skills		/			
	Session 1 Motivation and Positive Attitude					
	Session 2 Result Orientation					
Tuno	Session 3 Self-awareness	nortfalia tari		ana 1 alaant		
June	Summer Vacations - Students need to complete their					
	and model on following topics or topics can also be given by their teachers- Immunization schedule, Types of immunity, Forms and routes of medication, Types of drugs, Breathing					
	exercise, Physiotherapy techniques, Rights of medication, Bio medical waste management,					
	PPE, Chemicals used in Hospitals, Management of Isolation unit, Cross infection, Physical					
	examination and its techniques, Admission note, Nurs			-		
	Physiotherapy, techniques, Breathing exercises, Vit	•		•		
	which will be taught in Incubation center - Vital sign	-	-	_		
	care, Eye care, Nebulization, Secretion, Steam inhala					
	washing, Medical glove, First aid, C.P.R, Back care,		-			

Suctioning



July	Vocational Skill .	12	6	5
_	Unit - 2 - Microbiology, Sterilization and			
	disinfection -II			
	Session - 7 - Describe the disease causing			
	microorganisms			
	Session - 8 - Describe the casual agents of			
	common human diseases			
	Session - 9 - Describe the role of hospital			
	personnel in prevention and control of hospital			
	acquired infections			
	Session - 10 - Disinfecting ward and equipments	~		
	Employability Skill.			
	Unit 3: Information and Communication			
	Technology Skills	97		
	Session 1 - Getting Started with Spreadsheet	1/c2x		
	Session 2 - Performing Basic Operations in a	7/7		
	Spreadsheet		1	
Angust	Session 3 - Working with Data and Formatting Text	11	6	
August	Vocational Skill . Unit - 3 - Drug Delivery system	11	6	5
	Session -1 - Introduction to drug delivery system		(als)	
	Session -2 - Patients safety and effectiveness in drug		-	
	delivery		N N	à.
	Session - 3 - Routes of administering drugs in		- 24	
5	patients body			
1	Session - 4 - Drug dosage forms		1	
	Session - 5 - Novel drug delivery system			
	Session - 6 - Controlled drug delivery system			
1	Session -7 - Basic principles of drug administration			
	Employability Skill.	7 1		
	Unit 3: Information and Communication	10000		
	Technology Skills	10.00		
	Session 4 - Advanced Features in Spreadsheet			
	Session 5 - Presentation Software			
	Session 6 - Opening, Closing, Saving and			
	Printing a Presentation			
	Session 7 - Working with Slides and Text in a			
	Presentation			
	Session 8 - Advanced Features used in			
	Presentation			



Unit - 3 - Drug Delivery system	September	Vocational Skill .	11	7	5
Session - 8 - Forms and routes of medication Session - 9 - Classification of drugs Session - 10 - Drugs of cardiovascular system Session - 11 - Storage and administration of medicine Unit - 4 - Immunization Session - 1 - Differentiate between various types of immunity Session - 2 - Describe Immunization schedule Session - 3 - Describe Immunization schedule Session - 3 - Describe Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 3 - Exercise Session - 4 - Active range of motion exercises Employability Skill. Unit 5: Green Skills Session - 6 - Preathing evercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 3 - Segregation and transportation of	_	Unit - 3 - Drug Delivery system			
Session - 10 - Drugs of cardiovascular system Session - 11 - Storage and administration of medicine Unit - 4 - Immunization Session - 1 - Differentiate between various types of immunity Session - 2 - Describe Immunization schedule Session - 3 - Describe key components of universal Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Session - 5 - Passive range of motion exercises Session - 6 - Breathing Session - 6 - Breathing Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
Session - 10 - Drugs of cardiovascular system Session - 11 - Storage and administration of medicine Unit - 4 - Immunization Session - 1 - Differentiate between various types of immunity Session - 2 - Describe Immunization schedule Session - 3 - Describe key components of universal Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Session - 5 - Passive range of motion exercises Session - 6 - Breathing Session - 6 - Breathing Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of		Session - 9 - Classification of drugs			
Session - 11- Storage and administration of medicine Unit - 4 - Immunization Session - 1 - Differentiate between various types of immunity Session - 2 - Describe Immunization schedule Session - 3 - Describe key components of universal Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship Skills Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 3 - Exercise Session - 3 - Exercise Session - 5 - Passive range of motion exercises Session - 5 - Passive range of motion exercises Session - 5 - Passive range of motion exercises Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of		Session - 10 - Drugs of cardiovascular system			
medicine Unit - 4 - Immunization Session - 1 - Differentiate between various types of immunity Session - 2 - Describe Immunization schedule Session - 3 - Describe key components of universal Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 3 - Exercise Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Session - 5 - Passive range of motion exercises Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
Session - 1 - Differentiate between various types of immunity Session - 2 - Describe Immunization schedule Session - 3 - Describe key components of universal Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November November November Vocational Skill - Unit - 5 - Physiotherapy Session - 1 - Introduction to Bio Medical Waste Management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
of immunity Session - 2 - Describe Immunization schedule Session - 3 - Describe key components of universal Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of		Unit - 4 - Immunization			
of immunity Session - 2 - Describe Immunization schedule Session - 3 - Describe key components of universal Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of		Session - 1 - Differentiate between various types			
Session - 2 - Describe Immunization schedule Session - 3 - Describe key components of universal Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November November Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Introduction to Bio Medical Waste Management Session - 1 - Introduction to Bio Medical Waste Management Session - 3 - Segregation and transportation of		. –			
Session - 3 - Describe key components of universal Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November November Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Introduction to Bio Medical Waste Management Session - 1 - Introduction to Bio Medical Waste Management Session - 3 - Segregation and transportation of					
universal Immunization programme Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
Session - 4 - Pulse polio Immunization programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
programme Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Jobs November November November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of			92		
Employability Skill. Unit 4: Entrepreneurship Skills Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session I - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of			1/2		
Unit 4: Entrepreneurship Skills			477		
Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies Half Yearly Exams October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of		I I I what -			
October Vocational Skill Unit - 5 - Physiotherapy Session - 2 - Body mechanics Session - 5 - Passive range of motion exercises Session - 5 - Passive range of motion exercises Session - 6 - Breathing exercise Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of		- 1		(also	
October Vocational Skill 10 6 4 Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises				9-	
October Vocational Skill Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises	f				
Unit - 5 - Physiotherapy Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises	2				
Session - 1 - Basic principles of physiotherapy Session - 2 - Body mechanics Session - 3 - Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of	October	Vocational Skill .	10	6	4
Session - 2 - Body mechanics Session - 3- Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit - 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3- Segregation and transportation of	\	Unit - 5 - Physiotherapy		1	
Session - 3- Exercise Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit- 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of		Session - 1 - Basic principles of physiotherapy		/	
Session - 4 - Active range of motion exercises Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit- 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of				/	
Session - 5 - Passive range of motion exercises Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit- 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
Employability Skill. Unit 5: Green Skills Session 1 - Green Jobs November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit- 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3- Segregation and transportation of			7		
November Vocational Skill Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit- 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
November Session 1 - Green Jobs 12 6			0.00		
November Vocational Skill Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit- 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
Unit - 5 - Physiotherapy Session - 6 - Breathing exercise Unit- 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of	November		12	6	4
Session - 6 - Breathing exercise Unit- 6 - Bio medical waste management Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of					
Session - 1 - Introduction to Bio Medical Waste Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of		Session - 6 - Breathing exercise			
Management Session - 2 - Sources and disposal of Bio medical waste Session - 3 - Segregation and transportation of		Unit- 6 - Bio medical waste management			
Session - 2 - Sources and disposal of Bio medical waste Session - 3- Segregation and transportation of			i e		
medical waste Session - 3- Segregation and transportation of					
Session - 3- Segregation and transportation of					
DIO INCUICAI WASIC		Bio medical waste			
Employability Skill.					
Unit 5: Green Skills					
Session 2- Importance of Green Jobs		Session 2- Importance of Green Jobs			



December	Vocational Skill.	13	6	5
	Unit- 6 - Bio medical waste management			
	Session - 4 - Role of Hospital staff in Bio			
	medical waste management Unit - 7 - Medical record /documentation			
	Unit - 7 - Medical record /documentation	~.		
	Session 1 - Preparing medical record Session - 2 - Principles of documentation			
	Session - 2 - Timesples of documentation Session - 3 - Content of medical documentation			
	Unit 4: Entrepreneurship Skills	92		
	IT skills practice, Resume making,	1/2		
	Gmail, Receiving mails with	477		
	attachments			
January	Vocational Skill .	10	5	4
January	Unit - 7 - Medical record /documentation	10		4
	Session - 4 - Maintaining record		10	
1	Employability Skill.		an 1	
ļ	IT skills practice, Resume making,	- 1	())	
Į.	Gmail, Receiving mails with			
Ĭ	attachments			
February	Vocational Skill .	8	8	5
1	Revision of Complete Syllabus.	- 7	1	
	Employability Skill.			
	Revision of Complete Syllabus			
March		100		
	Annual Examination			
		F 1 1 2 1 1 1		

Note:

• Subject Teachers are advised to direct the students to prepare notebook of the Terminology/Definitional Words used in the chapters for enhancement of vocabulary or clarity of the concept.

Prescribed Books:

- 1. Patient Care Assistant Skill Book-Text book for Class XII, NCERT Publication.
- 2. Employability Skill Book- Text book for Class XII, NCERT Publication



NSQF Question Paper Design (2024-25)

Class- 12th Subject: Healthcare Code: PCA 973
Time 2 Hours 30 Minutes

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

Type of Question	Marks	Number	Description	Total Marks
Objective Type	1	15	6 Multiple Choice Questions,	15
Question	100	~	3 Fill in the Blanks Questions.	1
100	~	1	3 One word Answer Type	1
1	\	5	Questions	1
			3 Assertion - Reason Questions	- Sa
Very Short	2	6	Internal choice will be given in	12
Answer Type			any 2 questions	
Question		1		
Short Answer	3	6	Internal choice will be given in	18
Type Question		1	any 2 questions	
Essay Type	5	3	Internal option will be given in	15
Question			Essay Type question.	
Total	18.00	30		60
	1000			