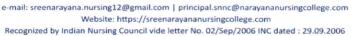
VALUE ADDED COURSE BROCHURES 2021-2022









A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006 Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.

VALUE ADDED COURSES 2021-2022

BROCHURE & COURSE CONTENT

S.NO	COURSE CODE	DATE	NAME OF THE VALUE-ADDED COURSE
1.	VAC-015	01/07/2022 to 02/07/2022	INFECTION CONTROL AND ITS PREVENTION
2.	VAC-016	24/04/2022 to 25/04/2022	UNDERSTANDING THE POWER OF SELF
3.	VAC-017	11/02/2022 to 13/02/2022	QUALITY MANAGEMENT IN NURSING
4.	VAC-018	21/01/2022 to 22/01/2022	COMPUTER PROFICIENCY FOR STAFF
5.	VAC-019	15/12/2021 to 16/12/2021	RADIATION HAZARDS AND SAFETY

The course aims to provide healthcare professionals with comprehensive knowledge and skills to effectively prevent and control infections in hospital settings, ensuring patient safety, enhancing healthcare quality, and reducing healthcare-associated infections (HAIs).

COURSE OBJECTIVES

The students will be able to:

- 1. To understand the principles of infection prevention and control in healthcare settings.
- 2. To identify common pathogens and modes of transmission in hospitals.
- 3. To learn about standard precautions, including hand hygiene, personal protective equipment (PPE), and environmental cleaning.

COURSE OUTCOMES:

Upon completion of this course, participants will be able to:

- 1. Describe the principles and importance of infection control in hospitals.
- 2. Identify common sources and transmission routes of healthcare-associated infections.
- 3. Implement standard and transmission-based precautions to prevent infections.

Target Group : I B.Sc.(N)
Total allotted Hours: 16

Mode of presentation: Lecture cum discussion

Evaluation Method: Multiple choice questions (MCQ).

Grade Score:

Level of knowledge (Grade)	refeemage
A	> 75 %
В	61% - 75%
C	50% - 60%
Fail	<50%

1 -Classification (Condo) Dono

CERTIFICATION: All participants will get certificate of participation after successful completion of the course.

RESOURCE PERSONS:

Ms. Priyanka, Infection Control Incharge, NMCH.

Y. Swarnalatha, Lecturer, SNNC.





Stonehousepet, Chinthareddypalem, Nellore - 524 002, Andhra Pradesh, India.

VALUE ADDED COURSE ON

INFECTION CONTROL AND ITS PREVENTION



Date : 01.07.2022 to 02.07.2022 || Time : 09:00 am to 06:00 pm Venue : Auditorium, III Floor

Sree Narayana Nursing College.

COURSE COORDINATOR: Ms. Anju Antony, (B.Sc (N))

Tutor / Clinical Instructor, Sree Narayana Nursing College, Stonehousepet, Chinthareddypalem, Nellore.

SREE NARAYANA NURSING COLLEGE, was established by Narayana Educational Society in the year 2006 in Nellore; which offers four-year undergraduate degree course leading to B.Sc. Nursing and PBBSC nursing 2 YDC. The courses are affiliated to Dr. NTR University of Health Sciences, Vijayawada and recognized by Indian Nursing Council, New Delhi.

The college offers world class infrastructure, unparalleled technical expertise, a diligent faculty and above all a stimulating environment for students to pursue their studies and acquire hands-on training under the guidance of senior faculties of nursing and at Narayana Super Specialty Centre.

At SREE NARAYANA NURSING COLLEGE, Nursing students are provided comprehensive education, both theoretical and practical, designed to sharpen critical thinking skills, stimulate scientific inquiry, develop effective practice and cultivate qualities of compassion and caring, fully integrating theoretical learning with clinical experiences within a caring environment. The healthcare delivery system demands sophisticated, competent professionals with a background that enables them to work in varied settings.

The course aims to empower individuals by helping them explore their inner strengths, enhance self-awareness, and develop a positive mindset, enabling them to achieve personal and professional growth.

COURSE OBJECTIVES

The students will be able to:

- 1. To enhance self-awareness and understanding of personal values, beliefs, and strengths.
- 2. To develop skills for self-reflection, emotional intelligence, and self-regulation.
- 3. To explore techniques for building self-confidence and self-esteem.
- 4. To understand the impact of mindset on personal and professional success.

COURSE OUTCOMES:

Upon completion of this course, participants will be able to:

- 1. Recognize their personal strengths and areas for improvement through self-reflection.
- 2. Demonstrate improved self-awareness and emotional intelligence in daily interactions
- 3. Apply techniques to enhance self-confidence and build a positive self-image.

Target Group: III B.Sc.(N)

Total allotted Hours: 16

Mode of presentation: Lecture cum discussion

Evaluation Method: Multiple choice questions (MCQ).

Grade Score :

Level of knowledge (Grade)	Percentage
A	> 75 %
В	61% - 75%
C	50% - 60%
Fail	Z500Z

CERTIFICATION: All participants will get certificate of participation after successful completion of the course.

RESOURCE PERSONS:

Dr. V. Harshitha, Asst. Professor, Dept. of Psychiatry, NMCH.

Mrs. T. Lalitha Kumari, Asso. Professor, Dept. of MHN, SNNC.





Chinthareddypalem, Nellore - 524 002, Andhra Pradesh, India.

VALUE ADDED COURSE ON

UNDERSTANDING THE POWER OF SELF



Date : 24.04.2022 to 25.04.2022 || Time : 09:00 am to 06:00 pm Venue : Auditorium, III Floor

Sree Narayana Nursing College.

COURSE COORDINATOR: Ms. Anju Antony, (B.Sc (N))

Tutor / Clinical Instructor, Sree Narayana Nursing College,

Stonehousepet, Chinthareddypalem, Nellore.

SREE NARAYANA NURSING COLLEGE, was established by Narayana Educational Society in the year 2006 in Nellore; which offers four-year undergraduate degree course leading to B.Sc. Nursing and PBBSC nursing 2 YDC. The courses are affiliated to Dr. NTR University of Health Sciences, Vijayawada and recognized by Indian Nursing Council, New Delhi.

The college offers world class infrastructure, unparalleled technical expertise, a diligent faculty and above all a stimulating environment for students to pursue their studies and acquire hands-on training under the guidance of senior faculties of nursing and at Narayana Super Specialty Centre.

At SREE NARAYANA NURSING COLLEGE, Nursing students are provided comprehensive education, both theoretical and practical, designed to sharpen critical thinking skills, stimulate scientific inquiry, develop effective practice and cultivate qualities of compassion and caring, fully integrating theoretical learning with clinical experiences within a caring environment. The healthcare delivery system demands sophisticated, competent professionals with a background that enables them to work in varied settings.

The course aims to equip nursing professionals with the knowledge and skills required to implement and manage quality improvement processes in healthcare settings, ensuring patient safety, enhanced care delivery, and compliance with healthcare standards.

COURSE OBJECTIVES

The students will be able to:

- 1. To understand the principles and concepts of quality management in nursing.
- To develop skills in identifying and analysing quality improvement opportunities in healthcare.
- 3. To learn about various quality management tools and techniques applicable to nursing practice.

COURSE OUTCOMES:

Upon successful completion of this course, nurses will be able to:

- 1. Explain the principles of quality management and their application in nursing.
- 2. Identify areas of improvement in nursing care and propose appropriate quality improvement measures.
- Utilize various quality management tools, such as PDCA (Plan-Do-Check-Act), root cause analysis, and Six Sigma, in nursing practice.

Target Group: IV B.Sc.(N)
Total allotted Hours: 16

Mode of presentation: Lecture cum discussion

Evaluation Method: Multiple choice questions (MCQ).

Grade Score

Level of knowledge (Grade)	Percentage
A	> 75 %
В	61% - 75%
C	50% - 60%
Fail	<50%

CERTIFICATION: All participants will get certificate of participation after successful completion of the course.

RESOURCE PERSONS:

Mrs. Latha. A, Asso. Professor, Dept. of MSN, NCON. Mrs. S. Revathi, Asso. Professor, Dept. of OBG, SNNC.





Stonehousepet, Chinthareddypalem, Nellore - 524 002, Andhra Pradesh, India.

VALUE ADDED COURSE ON

QUALITY MANAGEMENT IN NURSING



Date : 11.02.2022 to 12.02.2022 || Time : 09:00 am to 06:00 pm Venue : Auditorium, III Floor

Sree Narayana Nursing College.

COURSE COORDINATOR: Ms. Anju Antony, (B.Sc (N))

Tutor / Clinical Instructor, Sree Narayana Nursing College,

Stonehousepet, Chinthareddypalem, Nellore.

SREE NARAYANA NURSING COLLEGE, was established by Narayana Educational Society in the year 2006 in Nellore; which offers four-year undergraduate degree course leading to B.Sc. Nursing and PBBSC nursing 2 YDC. The courses are affiliated to Dr. NTR University of Health Sciences, Vijayawada and recognized by Indian Nursing Council, New Delhi.

The college offers world class infrastructure, unparalleled technical expertise, a diligent faculty and above all a stimulating environment for students to pursue their studies and acquire hands-on training under the guidance of senior faculties of nursing and at Narayana Super Specialty Centre.

At SREE NARAYANA NURSING COLLEGE, Núrsing students are provided comprehensive education, both theoretical and practical, designed to sharpen critical thinking skills, stimulate scientific inquiry, develop effective practice and cultivate qualities of compassion and caring, fully integrating theoretical learning with clinical experiences within a caring environment. The healthcare delivery system demands sophisticated, competent professionals with a background that enables them to work in varied settings.

To equip nursing professionals with essential computer skills that enhance clinical practice, administrative efficiency, and improve patient care through the effective use of technology.

COURSE OBJECTIVES

The students will be able to:

- 1. To provide foundational knowledge of computer operations and software applications used in healthcare settings.
- 2. To develop skills in data management, including data entry, retrieval, and reporting.
- To enhance nurses' ability to use technology for patient education and healthcare promotion.

COURSE OUTCOMES:

Upon successful completion of this course, nurses will be able to:

- 1. Demonstrate basic computer operation skills, including word processing, spreadsheets, and presentations.
- 2. Apply data management skills for patient records and reporting.
- 3. Utilize digital communication tools such as email, video conferencing, and messaging platforms in a professional context.
- 4. Use technology to educate patients on health-related issues effectively.

Target Group: I PB.B.Sc.(N) & II B.Sc.(N)

Total allotted Hours: 16

Mode of presentation: Lecture cum discussion

Evaluation Method: Multiple choice questions (MCQ).

Grade Score:

Level of knowledge (Grade)	Percentage
A	> 75 %
В	61% - 75%
C	50% - 60%
Fail	<50%

CERTIFICATION: All participants will get certificate of participation after successful completion of the course.

RESOURCE PERSONS:

Dr. Sk. Ahmad Basha, Asst. Professor, Statician, NMCH.Mrs. G. Aruna, Asst. Professor, Dept. of OBG, SNNC.

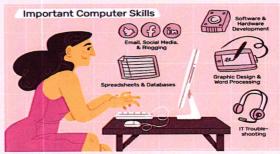




Stonehousepet, Chinthareddypalem, Nellore - 524 002, Andhra Pradesh, India.

VALUE ADDED COURSE ON

COMPUTER PROFICIENCY



Date: 21.01.2022 to 22.01.2022 || Time: 09:00 am to 06:00 pm

Venue: Auditorium, III Floor

Sree Narayana Nursing College.

COURSE COORDINATOR: Ms. Anju Antony, (B.Sc (N))

Tutor / Clinical Instructor, Sree Narayana Nursing College,

Stonehousepet, Chinthareddypalem, Nellore.

SREE NARAYANA NURSING COLLEGE, was established by Narayana Educational Society in the year 2006 in Nellore; which offers four-year undergraduate degree course leading to B.Sc. Nursing and PBBSC nursing 2 YDC. The courses are affiliated to Dr. NTR University of Health Sciences, Vijayawada and recognized by Indian Nursing Council, New Delhi.

The college offers world class infrastructure, unparalleled technical expertise, a diligent faculty and above all a stimulating environment for students to pursue their studies and acquire hands-on training under the guidance of senior faculties of nursing and at Narayana Super Specialty Centre.

At SREE NARAYANA NURSING COLLEGE, Nursing students are provided comprehensive education, both theoretical and practical, designed to sharpen critical thinking skills, stimulate scientific inquiry, develop effective practice and cultivate qualities of compassion and caring, fully integrating theoretical learning with clinical experiences within a caring environment. The healthcare delivery system demands sophisticated, competent professionals with a background that enables them to work in varied settings.

To equip nurses with the knowledge and skills necessary to understand radiation hazards and implement safety measures in clinical settings, ensuring the protection of patients, healthcare workers, and the environment.

COURSE OBJECTIVES

The students will be able to:

- 1. To provide an understanding of the fundamental principles of radiation, including types, sources, and uses in healthcare.
- 2. To familiarize nurses with radiation protection principles, standards, and regulatory guidelines.
- 3. To teach effective safety protocols and procedures to minimize radiation exposure to patients and healthcare personnel.

COURSE OUTCOMES:

Upon successful completion of this course, nurses will be able to:

- 1. Demonstrate an understanding of the principles of radiation and its clinical applications.
- 2. Identify common sources of radiation exposure in healthcare settings.
- 3. Adhere to legal and institutional guidelines related to radiation protection.
- 4. Implement appropriate safety measures in various clinical situations involving radiation.

Target Group: II B.Sc.(N) & II PB.B.Sc.(N)

Total allotted Hours: 16

Mode of presentation: Lecture cum discussion

Evaluation Method: Multiple choice questions (MCQ).

Grade Score:

Level of knowledge (Grade)	Percentage
A	> 75 %
В	61% - 75%
C	50% - 60%
Fail	<50%

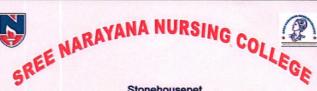
CERTIFICATION: All participants will get certificate of participation after successful completion of the course.

RESOURCE PERSONS:

Dr. B. Ramakrishna Rao, Professor, Radio Diagnosis, NMCH.

Mrs. B. Vijaya Tulasi, Dept. of MSN, SNNC.





Stonehousepet, Chinthareddypalem, Nellore - 524 002, Andhra Pradesh, India.

VALUE ADDED COURSE ON

RADIATION HAZARDS AND SAFETY

Radiation Hazard Symbols







Radiation Symbol Non Iodization

IAEA Ionizing
Radiation Hazard

Date : 15.12.2021 to 16.12.2021 || Time : 09:00 am to 06:00 pm Venue : Auditorium, III Floor

Venue : Auditorium, III Floor Sree Narayana Nursing College.

COURSE COORDINATOR: Ms. Anju Antony, (B.Sc (N))

Tutor / Clinical Instructor, Sree Narayana Nursing College,

Stonehousepet, Chinthareddypalem, Nellore.

SREE NARAYANA NURSING COLLEGE, was established by Narayana Educational Society in the year 2006 in Nellore; which offers four-year undergraduate degree course leading to B.Sc. Nursing and PBBSC nursing 2 YDC. The courses are affiliated to Dr. NTR University of Health Sciences, Vijayawada and recognized by Indian Nursing Council, New Delhi.

The college offers world class infrastructure, unparalleled technical expertise, a diligent faculty and above all a stimulating environment for students to pursue their studies and acquire hands-on training under the guidance of senior faculties of nursing and at Narayana Super Specialty Centre.

At SREE NARAYANA NURSING COLLEGE, Nursing students are provided comprehensive education, both theoretical and practical, designed to sharpen critical thinking skills, stimulate scientific inquiry, develop effective practice and cultivate qualities of compassion and caring, fully integrating theoretical learning with clinical experiences within a caring environment. The healthcare delivery system demands sophisticated, competent professionals with a background that enables them to work in varied settings.



Stonehousepet (po), Chinthareddypalem, Nellore - 524002.

Ph No: 0861-2318300| Fax: 0861-2318300.



e-mail: sreenarayana.nursing12@gmail.com | principal.snnc@narayananursingcollege.com 'Website: https://sreenarayananursingcollege.com Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated : 29.09.2006 A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006

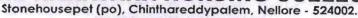
Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada. $VALUE\ ADDED\ COURSE$

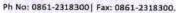
INFECTION CONTROL AND ITS PREVENTION

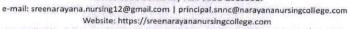
COURSE CONTENT

S.NO	DURATION	CONTENT	TEACHING &
- ,	,		LEARNING
			ACTIVITIES
1.	2 hours	INTRODUCTION TO INFECTION CONTROL	Lecture
		AND PREVENTION:	Method
5		Definition and importance of infection control in	-
		healthcare	
	, ,	Overview of healthcare-associated infections	
		(HAIs)	
	8	Impact of infections on patient safety and	
		healthcare outcomes	a
2	2 hours	MICROBIOLOGY AND PATHOGENS IN	Lecture
	,	HEALTHCARE SETTINGS:	Method
	,	 Common pathogens in hospitals: bacteria, 	
		viruses, fungi, and parasites	
	2	 Modes of transmission: contact, droplet, 	x x
		airborne, and vector-borne	
		Pathogen-specific infection control measures	
3	2 hours	STANDARD PRECAUTIONS IN INFECTION	Interactive
		PREVENTION:	learning
		Hand hygiene: techniques and compliance	
		Use of personal protective equipment (PPE):	
		gloves, masks, gowns, and eye protection	
		Safe injection practices and sharps disposal	4
		Respiratory lygiene and cough etiquette	







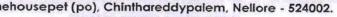


Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated : 29.09.2006

4	2 hours	TRANSMISSION-BASED PRECAUTIONS:	Discussion
		Contact, droplet, and airborne precautions	
		 Isolation protocols and management of patients 	* *
	19	with infectious diseases	
		Guidelines for cohorting and patient placement	,
5	2 hours	ENVIRONMENTAL CLEANING AND	Interactive
		DISINFECTION:	Learning
	v	Role of environmental hygiene in infection	
		control	
		 Cleaning protocols for patient care areas, 	
		equipment, and high-touch surfaces	¥
		Use of disinfectants and sterilization methods	
5	2 hours	INFECTION SURVEILLANCE AND REPORTING:	Group
	Ç *	Types of surveillance: active vs. passive	Discussion
		 Monitoring infection rates and outbreak 	
		investigation	41
		Reporting requirements and communication of	
		infection data	
7	1 hour	ANTIMICROBIAL STEWARDSHIP:	Discussion
		 Importance of responsible antibiotic use in 	
		infection prevention	
		Strategies to reduce antimicrobial resistance	
		Role of healthcare professionals in promoting	
		antimicrobial stewardship	
3	1 hour	HEALTHCARE WORKER SAFETY AND	Lecture
		INFECTION CONTROL:	Method
		Protecting healthcare workers from	



SREE NARAYANA NURSING COLLEGE Stonehousepet (po), Chinthareddypalem, Nellore - 524002. Ph No: 0861-2318300| Fax: 0861-2318300.





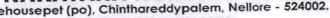
e-mail: sreenarayana.nursing12@gmail.com | principal.snnc@narayananursingcollege.com Website: https://sreenarayananursingcollege.com

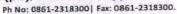
Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated : 29.09.2006 A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006 Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.

		 occupational exposures Managing needlestick injuries and bloodborne pathogen exposure Immunization recommendations for healthcare workers 	
9	1 hour	ROLE OF INFECTION CONTROL TEAMS AND COMMITTEES: • Structure and function of infection control committees • Developing and implementing infection control policies • Multidisciplinary approaches to infection prevention	Lecture Method
10.	1 hour	 EMERGING THREATS AND FUTURE TRENDS IN INFECTION CONTROL: Preparedness for emerging infectious diseases and pandemics Innovations in infection prevention: technology and best practices Continuous education and training in infection control 	Lecture Method









e-mail: sreenarayana.nursing12@gmail.com | principal.snnc@narayananursingcollege.com Website: https://sreenarayananursingcollege.com

Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated : 29.09.2006 A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006 Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.



VALUE ADDED COURSE

COURSE CONTENT: UNDERSTANDING THE POWER OF SELF

S.NO	DURATION	CONTENT	TEACHING &
			LEARNING
			ACTIVITIES
1.	2 hours	INTRODUCTION TO SELF-AWARENESS:	Lecture
		Understanding the concept of self-awareness	Method
		Importance of self-awareness in personal and	
		professional life	
		Techniques for self-reflection and introspection	
2	2 hours	EXPLORING PERSONAL VALUES, BELIEFS, AND	Lecture
		STRENGTHS:	Method
		 Identifying core values and beliefs 	
	2	 Understanding how values influence behaviour 	
		and decision-making	
		 Recognizing personal strengths and leveraging 	
		them	
3	2 hours	EMOTIONAL INTELLIGENCE AND SELF-	Interactive
		REGULATION:	learning
		 Components of emotional intelligence: self- 	
		awareness, self-regulation, motivation,	
	, , , , , , , , , , , , , , , , , , ,	empathy, and social skills	
		 Strategies for managing emotions and reactions 	
		Techniques for enhancing emotional resilience	
4	2 Manys	C RUILDING SELF-CONFIDENCE AND SELF-	Discussion



Stonehousepet (po), Chinthareddypalem, Nellore - 524002.



Ph No: 0861-2318300 | Fax: 0861-2318300.
e-mail: sreenarayana.nursing12@gmail.com | principal.snnc@narayananursingcollege.com
Website: https://sreenarayananursingcollege.com

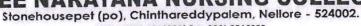
Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated: 29.09.2006

A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006

Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.

		ESTEEM:	4
		 Understanding the foundations of self- 	9-
		confidence and self-esteem	,
		Overcoming self-doubt and imposter syndrome	
		Practical exercises for boosting self-confidence	
5	2 hours	MINDSET AND ITS IMPACT ON SUCCESS:	Interactive
		Fixed vs. growth mindset: concepts and	Learning
		differences	
		How mindset shapes behaviours, attitudes, and	
	, in	outcomes	
	1	Cultivating a growth mindset through positive	
	20 M	thinking and continuous learning	
6	2 hours	OVERCOMING SELF-LIMITING BELIEFS:	Group
		Identifying and challenging negative thought	Discussion
		patterns	
		Techniques for reprogramming self-talk and	
		developing positive affirmations	
		Case studies of overcoming self-limiting beliefs	7
7	2 hours	GOAL SETTING AND PERSONAL	Discussion
		 DEVELOPMENT: SMART goals: Specific, Measurable, Achievable, 	
		Relevant, Time-bound	
		 Aligning personal goals with values and 	
		strengths	
		 Developing action plans and maintaining accountability 	
8	2 hours	RESILIENCE AND ADAPTABILITY:	Lecture
		Building resilience in the face of challenges	
		Techniques for adapting to change and	Method
	9	uncertainty	
	2 2	Developing a mindset of perseverance and optimism	







Ph No: 0861-2318300 | Fax: 0861-2318300.
e-mail: sreenarayana.nursing12@gmail.com | principal.snnc@narayananursingcollege.com
Website: https://sreenarayananursingcollege.com

Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated: 29.09.2006

A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006

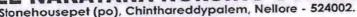
Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.

VALUE ADDED COURSE

COURSE CONTENT: QUALITY MANAGEMENT IN NURSING

S.NO	DURATION	CONTENT	TEACHING &
			LEARNING
			ACTIVITIES
1.	1 hour	INTRODUCTION TO QUALITY MANAGEMENT	Lecture
	* ,	IN HEALTHCARE:	Method
		 Definition and importance of quality 	
		management in nursing	
		Historical evolution of quality management in	
		healthcare	
		Key concepts: quality, safety, patient	* , , ,
	* * * * * * * * * * * * * * * * * * *	satisfaction, and continuous improvement	
2	2 hours	QUALITY IMPROVEMENT MODELS AND	Lecture
		FRAMEWORKS:	Method
	* ;	Plan-Do-Check-Act (PDCA) cycle	
		Lean and Six Sigma in healthcare	
		Total Quality Management (TQM)	
3	2 hours	TOOLS AND TECHNIQUES FOR QUALITY	Interactive
		IMPROVEMENT:	learning
	2 2	Root Cause Analysis (RCA)	
	100	Failure Mode and Effects Analysis (FMEA)	
		Cause-and-effect diagrams	
		 Process mapping and flowcharts 	
4	2 hours	STANDARDS AND ACCREDITATION IN	Discussion







Ph No: 0861-2318300 | Fax: 0861-2318300.

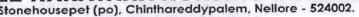
e-mail: sreenarayana.nursing12@gmail.com | principal.snnc@narayananursingcollege.com Website: https://sreenarayananursingcollege.com

Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated : 29.09.2006 A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006 Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.

	processing the months of the body of the control of	· · · · · · · · · · · · · · · · · · ·	
		HEALTHCARE:	
		 National and international standards (e.g., JCI, 	
		NABH)	
		 Understanding accreditation processes 	
		Role of nurses in achieving and maintaining	
	941 981 ¹²	standards	
5	2 hours	PATIENT SAFETY AND RISK MANAGEMENT:	Interactive
5	Zilouis	Identifying and managing risks in nursing care	Learning
		Reporting and analysing adverse events and	
		near misses	
		Strategies for enhancing patient safety	
	2 hours	DATA MANAGEMENT AND QUALITY	Group
6	2 nours	MEASUREMENT:	Discussion
		Collecting and analysing quality-related data	
		Key performance indicators (KPIs) in nursing	
		Use of data in decision-making for quality	
		improvement	y <u>a</u> n
		LEADERSHIP AND TEAMWORK IN QUALITY	Discussion
7	2 hours		
		 MANAGEMENT: Role of nurse leaders in quality improvement 	
	o X	Building effective teams for quality projects On a project resolution in	
		Communication and conflict resolution in	
	1	quality management	Lecture
8	1 hour	ETHICAL AND LEGAL CONSIDERATIONS IN	
		QUALITY MANAGEMENT:	Method
		Ethical principles in quality improvement	
		Legal implications of quality failures	3
	NURS	Protecting patient rights in quality initiatives	



SREE NARAYANA NURSING COLLEGE Stonehousepet (po), Chinthareddypalem, Nellore - 524002. Ph No: 0861-2318300| Fax: 0861-2318300.



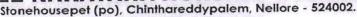


e-mail: sreenarayana.nursing12@gmail.com | principal.snnc@narayananursingcollege.com Website: https://sreenarayananursingcollege.com

Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated: 29.09.2006 A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006 Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.

9	1 hour	IMPLEMENTING QUALITY IMPROVEMENT	Lecture
		INITIATIVES:	Method
		 Planning and executing quality projects 	
		 Monitoring and sustaining improvements 	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 Case studies of successful quality initiatives in 	
		nursing	
10.	1 hour	FUTURE TRENDS IN QUALITY MANAGEMENT	
		IN NURSING:	
		 Innovations in quality management 	
N P		 Impact of technology on quality improvement 	100
		Evolving roles of nurses in quality management	







Website: https://sreenarayananursingcollege.com Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated : 29.09.2006 A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006 Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.

VALUE ADDED COURSE

COURSE CONTENT: COMPUTER PROFICIENCY FOR NURSES

S.NO	DURATION	CONTENT	TEACHING &
			LEARNING
	* .		ACTIVITIES
1.	2 hours	INTRODUCTION TO COMPUTERS IN	Lecture
	E - 5	<u>HEALTHCARE</u>	Method
		Overview of computer usage in nursing	
		Importance of technology in healthcare delivery	
2	2 hours	BASIC COMPUTER SKILLS	Lecture
	91	 Introduction to hardware and software 	Method
		 Using the Windows/Mac operating system 	
		 File management and storage solutions 	
3	2 hours	MICROSOFT OFFICE SUITE	Interactive
		 Word processing for report writing and 	learning
		documentation	
		 Creating and managing spreadsheets for data 	
		analysis (Excel)	
		 Designing presentations for patient education 	
		(PowerPoint)	
4	2 hours	ELECTRONIC HEALTH RECORDS (EHR)	Discussion
		Overview of EHR systems	
		 Documenting patient information 	
		Retrieving and interpreting patient data	
5	2 hours	DATA MANAGEMENT AND ANALYSIS	Simulation
		Basics of data entry and retrieval	
-		 Reporting patient outcomes 	





Ph No: 0861-2318300 | Fax: 0861-2318300. e-mail: sreenarayana.nursing12@gmail.com | principal.snnc@narayananursingcollege.com Website: https://sreenarayananursingcollege.com

Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated : 29.09.2006 A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006 Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.

	CONTRACTOR OF THE PROPERTY OF THE PARTY OF T	大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大	TELESCOPIO CONTRACTOR DESCRIPTION DE LA CONTRACTOR DE LA
		 Introduction to data analytics in healthcare 	2
5	2 hours	DIGITAL COMMUNICATION TOOLS	Demonstration
		 Using email and messaging platforms 	
	*	professionally	V 1
	3 9	 Video conferencing for remote consultations 	
		Collaborative tools for teamwork and	5
		communication	
7	2 hours	PATIENT EDUCATION AND HEALTH	Discussion
		PROMOTION USING TECHNOLOGY	
	2 ±	 Developing digital patient education materials 	
		Using multimedia for health education	
8	2 hours	CYBERSECURITY AND DATA PRIVACY	Roleplay
		 Understanding data privacy regulations 	
		(HIPAA)	
		Best practices for safeguarding patient	
	P	information	
		 Identifying and responding to cybersecurity 	1
		threats	





Ph No: 0861-2318300 | Fax: 0861-2318300.

e-mail: sreenarayana.nursing12@gmail.com | principal.snnc@narayananursingcollege.com Website: https://sreenarayananursingcollege.com

Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated : 29.09.2006 A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006 Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.

VALUE ADDED COURSE RADIATION HAZARDS AND SAFETY

COURSE CONTENT

S.NO	DURATION	CONTENT	TEACHING & LEARNING ACTIVITIES
1.	2 hours	 INTRODUCTION TO RADIATION Definition and Types of Radiation (Ionizing vs. Non-Ionizing) Sources of Radiation in Healthcare (X-rays, CT, Nuclear Medicine) Uses of Radiation in Diagnostics and Therapy 	Lecture Method
2	2 hours	RADIATION HAZARDS Biological Effects of Radiation on Human Tissue Acute and Chronic Radiation Exposure Radiation Sensitivity of Different Organs	Lecture Method
3	2 hours	 RADIATION PROTECTION PRINCIPLES ALARA Principle (As Low As Reasonably Achievable) Time, Distance, and Shielding Concepts Personal Protective Equipment (PPE) for Radiation Safety 	Interactive learning
4.	2 hours	 REGULATORY GUIDELINES AND STANDARDS Overview of Regulatory Bodies (e.g., ICRP, NCRP, AERB) National and International Radiation Safety Standards 	Discussion





Ph No: 0861-2318300| Fax: 0861-2318300.

e-mail: sreenarayana.nursing12@gmail.com | principal.snnc@narayananursingcollege.com Website: https://sreenarayananursingcollege.com

Recognized by Indian Nursing Council vide letter No. 02/Sep/2006 INC dated: 29.09.2006 A.P. Nurses & Midwives Council Letter No. APNMC/CON/5212/2006, dated: 4/11/2006 Affiliated to Dr. N.T.R. University of Health Sciences, A.P. Vijayawada.

		Legal Responsibilities of Healthcare Workers	,
5	2 hours	RADIATION SAFETY IN CLINICAL PRACTICE	Simulation
		Radiation Safety in Diagnostic Imaging (X-ray,	
		CT, Fluoroscopy)	
	1	Radiation Safety in Radiotherapy and Nuclear	
		Medicine	
		Handling and Disposal of Radioactive Materials	
6	2 hours	EMERGENCY PREPAREDNESS AND INCIDENT	Demonstration
		RESPONSE	
	*	Managing Radiation Accidents and Spills	
	=	Decontamination Procedures for Patients and	
		Staff	
		Post-exposure Monitoring and Reporting	
		Protocols	- n
7	2 hours	PATIENT AND PUBLIC EDUCATION	Discussion
	= *	Communicating Radiation Risks to Patients	
		Educating Patients on Safety Precautions	
		• Addressing Common Myths and	*
		Misconceptions	
8	2 hours	PRACTICAL SESSION AND CASE STUDIES	Roleplay
		Demonstration of Safety Equipment Use	
		Simulation of Radiation Hazard Scenarios	
		Case Studies on Radiation Incidents and Best	
		Practices	