

## NURSING MANAGEMENT AND LEADERSHIP

**PLACEMENT:** VI Semester

**THEORY:** 3 Credits (60 hours) includes Lab/Skill Lab hours also

**PRACTICUM:** Clinical: 1 Credits (80 hours)

**DESCRIPTION:** This course is designed to enable students to acquire knowledge and competencies in areas of administration, and management of nursing services and education. Further prepares the students to develop leadership competencies and perform their role as effective leaders in an organization.

**COMPETENCIES:** On completion of the course, the students will be able to

1. Analyze the health care trends influencing development of nursing services and education in India.
2. Describe the principles, functions and process of management applied to nursing.
3. Develop basic understanding and beginning competencies in planning and organizing nursing services in a hospital.
4. Apply the concept of human resource management and identify the job description for all categories of nursing personnel including in service education.
5. Discuss the principles and methods of staffing and scheduling in an individual hospital/nursing unit.
6. Develop skill in management of materials and supplies including inventory control.
7. Develop team working and interprofessional collaboration competencies.
8. Identify effective leadership styles and develop leadership competencies.
9. Utilize the knowledge of principles and line of control and participate in quality management and evaluation activities.
10. Utilize the knowledge related to financial planning in nursing services and education during budgetary process.
11. Apply the knowledge of nursing informatics in maintenance of records and reports relevant to patient information, nursing care and progress.
12. Demonstrate understanding of the INC guidelines for establishment and accreditation of educational institutions in terms of faculty norms, physical infrastructure and clinical facilities.
13. Demonstrate beginning competencies in planning, organizing and staffing at college including implementation and evaluation of curriculum.
14. Identify the legal issues and laws relevant to nursing practice and education.
15. Apply the knowledge and utilize the various opportunities for professional advancement.

## COURSE OUTLINE

### T–Theory

Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/Learning Activities	Assessment Methods
I	1(T)	Explore the health care, development of nursing services and education in India and trends	<b>Health Care and Development of Nursing Services in India</b> <ul style="list-style-type: none"> <li>• Current health care delivery system of India– review</li> <li>• Planning and development of nursing services and education at global and national scenario</li> <li>• Recent trends and issues of nursing service and management</li> </ul>	<ul style="list-style-type: none"> <li>• Lecture cum discussion</li> <li>• Directed reading and written assignment</li> </ul>	<ul style="list-style-type: none"> <li>• Short answer</li> <li>• Assessment of assignment</li> </ul>
II	2(T)	Explain the principles and functions of management applied to nursing  Describe the introductory concepts of management as a process	<b>Management Basics Applied to Nursing</b> <ul style="list-style-type: none"> <li>• Definitions, concepts and theories of management</li> <li>• Importance, features and levels of management</li> <li>• Management and administration</li> <li>• Functions of management</li> <li>• Principles of management</li> <li>• Role of a nurse as a manager</li> </ul> <b>Introduction to Management Process</b> <ul style="list-style-type: none"> <li>• Planning</li> <li>• Organizing</li> <li>• Staffing</li> <li>• Directing/Leading</li> <li>• Controlling</li> </ul>	<ul style="list-style-type: none"> <li>• Lecture and discussion</li> </ul>	<ul style="list-style-type: none"> <li>• MCQ</li> <li>• Short answer</li> </ul>
			<b>MANAGEMENT OF NURSING SERVICES</b>		
III	4(T)	Describe the essential elements of planning	<b>Planning Nursing Services</b> <ul style="list-style-type: none"> <li>• Vision, Mission, philosophy, objectives</li> <li>• Nursing service policies, procedures and manuals</li> <li>• Functional and operational planning</li> </ul>	<ul style="list-style-type: none"> <li>• Lecture and Discussion</li> <li>• Visit to specific hospital/patient care units</li> <li>• Demonstration of disaster drill in the respective setting</li> </ul>	<ul style="list-style-type: none"> <li>• Formulate Mission &amp; Vision Statement for the nursing department/unit</li> <li>• Assessment</li> </ul>

Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/Learning Activities	Assessment Methods
			<ul style="list-style-type: none"> <li>• Strategic planning</li> <li>• Program planning – Gantt chart &amp; milestone chart</li> <li>• Budgeting – concepts, principles, types,</li> <li>• Budget proposal, cost benefit analysis</li> <li>• Planning hospital and patient care unit (Ward)</li> <li>• Planning for emergency and disaster</li> </ul>		<ul style="list-style-type: none"> <li>• of problem-solving exercises</li> <li>• Visit Report</li> </ul>
IV	4(T)	Discuss the concepts of organizing including hospital organization	<b>Organizing</b> <ul style="list-style-type: none"> <li>• Organizing as a process – assignment, delegation and coordination</li> <li>• Hospital – types, functions &amp; organization</li> <li>• Organizational development</li> <li>• Organizational structure</li> <li>• Organizational charts</li> <li>• Organizational effectiveness</li> <li>• Hospital administration, Control &amp; line of authority</li> <li>• Hospital statistics including hospital utilization indices</li> <li>• Nursing care delivery systems and trends</li> <li>• Role of nurse in maintenance of effective organizational climate</li> </ul>	<ul style="list-style-type: none"> <li>• Lecture cum discussion</li> <li>• Comparison of organizational structure of various organizations</li> <li>• Nursing care delivery systems – assignment</li> <li>• Preparation of Organizational chart of hospital/ Nursing services</li> </ul>	<ul style="list-style-type: none"> <li>• Short answer</li> <li>• Assessment of assignment</li> </ul>
V	6(T)	Identify the significance of human resource management (HRM) and material management and discuss its elements	<b>Staffing (Human resource management)</b> <ul style="list-style-type: none"> <li>• Definition, objectives, components and functions</li> </ul> <b>Staffing &amp; Scheduling</b> <ul style="list-style-type: none"> <li>• Staffing – Philosophy, staffing activities</li> <li>• Recruiting, selecting, deployment</li> <li>• Training, development, credentialing, retaining, promoting, transfer, terminating, superannuation</li> <li>• Staffing units – Projecting staffing requirements/calculation of requirements of staff resources Nurse:patient ratio, Nurse:Population ratio as per SIU norms/IPH Norms, and Patient classification system</li> <li>• Categories of nursing personnel including job description of all levels</li> </ul>	<ul style="list-style-type: none"> <li>• Lecture and discussion</li> <li>• Roleplay</li> <li>• Games self-assessment, case discussion and practices session</li> <li>• Calculation of staffing requirements for a specified ward</li> </ul>	<ul style="list-style-type: none"> <li>• Formulate Job description at different levels of care &amp; compare with existing system</li> <li>• Preparation of duty roster</li> </ul>

		<ul style="list-style-type: none"><li>• Assignment and nursing carer responsibilities</li></ul>	
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Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/Learning Activities	Assessment Methods
		<p>Explain the procedure steps of material management</p> <p>Develop managerial skill in inventory control and actively participate in procurement process</p>	<ul style="list-style-type: none"> <li>• Turnover and absenteeism</li> <li>• Staff welfare</li> <li>• Discipline and grievances</li> </ul> <p><b>In-Service Education</b></p> <ul style="list-style-type: none"> <li>• Nature and scope of in-service education program</li> <li>• Principles of adult learning – review</li> <li>• Planning and organizing in-service educational program</li> <li>• Methods, techniques and evaluation</li> <li>• Preparation of report</li> </ul> <p><b>Material Resource Management</b></p> <ul style="list-style-type: none"> <li>• Procurement, purchasing process, inventory control &amp; role of nurse</li> <li>• Auditing and maintenance in hospital and patient care unit</li> </ul>	<ul style="list-style-type: none"> <li>• Visit to inventory store of the institution</li> </ul>	<ul style="list-style-type: none"> <li>• Preparation of MMF/records</li> <li>• Preparation of log book &amp; condemnation documents</li> <li>• Visit Report</li> </ul>
VI	5(T)	Describe the important methods of supervisory and guidance	<p><b>Directing and Leading</b></p> <ul style="list-style-type: none"> <li>• Definition, principles, elements of directing</li> <li>• Supervision and guidance</li> <li>• Participatory management</li> <li>• Inter-professional collaboration</li> <li>• Management by objectives</li> <li>• Team management</li> <li>• Assignments, rotations</li> <li>• Maintenance of discipline</li> <li>• Leadership in management</li> </ul>	<ul style="list-style-type: none"> <li>• Lecture and discussion</li> <li>• Demonstration of record &amp; report maintenance in specific wards/departments</li> </ul>	<ul style="list-style-type: none"> <li>• Assignment on Reports &amp; Records maintained in nursing department/</li> <li>• Preparation of protocols and manuals</li> </ul>
VII	4(T)	<p>Discuss the significant and changing trends of nursing leadership</p> <p>Analyze the different leadership styles and develop leadership competencies</p>	<p><b>Leadership</b></p> <ul style="list-style-type: none"> <li>• Definition, concepts, and theories</li> <li>• Leadership principles and competencies</li> <li>• Leadership styles: Situational leadership, Transformational leadership</li> <li>• Methods of leadership development</li> <li>• Mentorship/preceptorship in nursing</li> <li>• Delegation, power &amp; politics, empowerment, mentoring and coaching</li> <li>• Decision making and problem solving</li> </ul>	<ul style="list-style-type: none"> <li>• Lecture and discussion</li> <li>• Self-assessment</li> <li>• Report on types of leadership adopted at different levels of healthcare in the given setting</li> <li>• Problem solving/Conflict management exercise</li> <li>• Observation of managerial roles at different levels (middle level managers-ward in charge, ANS)</li> </ul>	<ul style="list-style-type: none"> <li>• Short answer</li> <li>• Essay</li> <li>• Assessment of exercise/report</li> </ul>

Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/Learning Activities	Assessment Methods
			<ul style="list-style-type: none"> <li>• Conflict management and negotiation</li> <li>• Implementing planned change</li> </ul>		
VIII	4(T)	Explain the process of controlling and its activities	<b>Controlling</b> <ul style="list-style-type: none"> <li>• Implementing standards, policies, procedures, protocols and practices</li> <li>• Nursing performance audit, patients satisfaction</li> <li>• Nursing rounds, Documentation – records and reports</li> <li>• Total quality management – Quality assurance, Quality and safety</li> <li>• Performance appraisal</li> <li>• Program evaluation review technique (PERT)</li> <li>• Benchmarking, Activity plan (Gantt chart)</li> <li>• Critical path analysis</li> </ul>	<ul style="list-style-type: none"> <li>• Lecture cum discussion</li> <li>• Preparation of policies/protocols for nursing units/department</li> </ul>	<ul style="list-style-type: none"> <li>• Assessment of prepared protocols</li> </ul>
IX	4(T)	Explain the concepts of organizational behavior and group dynamics	<b>Organizational Behavior and Human Relations</b> <ul style="list-style-type: none"> <li>• Concepts and theories of organizational behavior</li> <li>• Group dynamics</li> <li>• Review – Interpersonal relationship</li> <li>• Human relations</li> <li>• Public relations in the context of nursing</li> <li>• Relations with professional associations and employee unions</li> <li>• Collective bargaining</li> <li>• Review – Motivation and morale building</li> <li>• Communication in the workplace – assertive communication</li> <li>• Committees – importance in the organization, functioning</li> </ul>	<ul style="list-style-type: none"> <li>• Lecture and discussion</li> <li>• Role play/ exercise – Group dynamics &amp; human relations</li> </ul>	<ul style="list-style-type: none"> <li>• Short answer</li> <li>• OSCE</li> </ul>
X	2(T)	Describe the financial management related to nursing services	<b>Financial Management</b> <ul style="list-style-type: none"> <li>• Definition, objectives, elements, functions, principles &amp; scope of financial management</li> <li>• Financial planning (budgeting for nursing department)</li> <li>• Proposal, projecting requirement for staff, equipment and supplies for – Hospital &amp; patient care units &amp; emergency and disaster units</li> </ul>	<ul style="list-style-type: none"> <li>• Lecture cum discussion</li> <li>• Budget proposal review</li> <li>• Preparation of budget proposal for or specific department</li> </ul>	<ul style="list-style-type: none"> <li>• Short answer</li> <li>• Essay</li> <li>• Assessment of assignment</li> </ul>

Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/Learning Activities	Assessment Methods
			<ul style="list-style-type: none"> <li>Budget and Budgetary process</li> <li>Financial audit</li> </ul>		
XI	1(T)	Review the concepts, principles and methods and use of nursing informatics	<b>Nursing Informatics/Information Management – Review</b> <ul style="list-style-type: none"> <li>Patient records</li> <li>Nursing records</li> <li>Use of computers in hospital, college and community</li> <li>Telemedicine &amp; Telenursing</li> <li>Electronic Medical Records (EMR), EHR</li> </ul>	<ul style="list-style-type: none"> <li>Review</li> <li>Practical session</li> <li>Visit to departments</li> </ul>	<ul style="list-style-type: none"> <li>Short answer</li> </ul>
XII	1(T)	Review personal management in terms of management of emotions, stress and resilience	<b>Personal Management – Review</b> <ul style="list-style-type: none"> <li>Emotional intelligence</li> <li>Resilience building</li> <li>Stress and time management – de-stressing</li> <li>Career planning</li> </ul>	<ul style="list-style-type: none"> <li>Review</li> <li>Discussion</li> </ul>	
			<b>MANAGEMENT OF NURSING EDUCATIONAL INSTITUTIONS</b>		
XIII	4(T)	Describe the process of establishing educational institutions and its accreditation guidelines	<b>Establishment of Nursing Educational Institutions</b> <ul style="list-style-type: none"> <li>Indian Nursing Council norms and guidelines – Faculty norms, physical facilities, clinical facilities, curriculum implementation, and evaluation/examination guidelines</li> <li>Coordination with regulatory bodies – INC and State Nursing Council</li> <li>Accreditation – Inspections</li> <li>Affiliation with university/State council/board of examinations</li> </ul>	<ul style="list-style-type: none"> <li>Lecture and discussion</li> <li>Visit to one of the regulatory bodies</li> </ul>	<ul style="list-style-type: none"> <li>Visit report</li> </ul>
XIV	4(T)	Explain the planning and organizing functions of a nursing college	<b>Planning and Organizing</b> <ul style="list-style-type: none"> <li>Philosophy, objectives and mission of the college</li> <li>Organization structure of school/college</li> <li>Review – Curriculum planning</li> <li>Planning teaching and learning experiences, clinical facilities – master plan, timetable and clinical rotation</li> <li>Budget planning – faculty, staff, equipment &amp; supplies, AV aids, LA equipment, library books, journals, computers and maintenance</li> <li>Infrastructure facilities – college, classrooms, hostel, library</li> </ul>	<ul style="list-style-type: none"> <li>Directed reading – INCC Curriculum</li> <li>Preparation of organizational structure of the college</li> <li>Written assignment – writing philosophy of a teaching department</li> <li>Preparation of master plan, timetable and clinical rotation</li> </ul>	<ul style="list-style-type: none"> <li>Short answer</li> <li>Essay</li> <li>Assessment of assignment</li> </ul>

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Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/Learning Activities	Assessment Methods
			<p>computerlab,transportfacilities</p> <ul style="list-style-type: none"> <li>• Records&amp;reportsforstudents,staff,faculty andadministrative</li> <li>• Committeesandfunctioning</li> <li>• Clinicalexperiences</li> </ul>		
XV	4(T)	Developunderstandingof staffing thecollege andselecting thestudents	<p><b>StaffingandStudentSelection</b></p> <ul style="list-style-type: none"> <li>• Faculty/staffselection,recruitmentandplacement,jobdescription</li> <li>• Performanceappraisal</li> <li>• Facultydevelopment</li> <li>• Faculty/staffwelfare</li> <li>• Studentrecruitment,admission,clinicalplacement</li> </ul>	<ul style="list-style-type: none"> <li>• Guidedreadingonfaculty norms</li> <li>• Facultywelfareactivitiesreport</li> <li>• Writingjobdescriptionof tutors</li> </ul>	<ul style="list-style-type: none"> <li>• Shortanswer</li> <li>• Activity report</li> <li>• Assessment of jobdescription</li> </ul>
XVI	4(T)	Analyze theleadership andmanagementactivities in aneducational organization	<p><b>DirectingandControlling</b></p> <ul style="list-style-type: none"> <li>• Review– Curriculumimplementationandevaluation</li> <li>• Leadershipandmotivation,supervision–review</li> <li>• Guidanceandcounseling</li> <li>• Quality management – educationalaudit</li> <li>• Programevaluation,evaluationofperformance</li> <li>• Maintainingdiscipline</li> <li>• Institutionalrecordsandreports– administrative, faculty, staff andstudents</li> </ul>	<ul style="list-style-type: none"> <li>• Reviewprinciplesofevaluation</li> <li>• <b>Assignment</b> – Identifydisciplinaryproblems amongstudents</li> <li>• Writingstudentrecord</li> </ul>	<ul style="list-style-type: none"> <li>• Short answer</li> <li>• Assessment of assignmentand record</li> </ul>
XVII	4(T)	Identify variouslegal issues andlaws relevant tonursingpractice	<p><b>PROFESSIONALCONSIDERATIONS</b></p> <p><b>Review–LegalandEthicalIssues</b></p> <ul style="list-style-type: none"> <li>• Nursing as a profession – Characteristicsofaprofessionalnurse</li> <li>• Nursing practice – philosophy, aimandobjectives</li> <li>• Regulatory bodies – INC and SNCconstitutionandfunctions</li> </ul> <p><b>Review–Professionaletics</b></p> <ul style="list-style-type: none"> <li>• Codeofethicsandprofessionalconduct– INC&amp; ICN</li> <li>• Practicestandardsfor nursing–INC</li> <li>• InternationalCouncilforNurses(ICN)</li> </ul> <p><b>Legalspectsin nursing:</b></p> <ul style="list-style-type: none"> <li>• Consumerprotectionact,patientrights</li> <li>• Legaltermsrelatedtopractice,legal</li> </ul>		

Unit	Time (Hrs)	Learning Outcomes	Content	Teaching/Learning Activities	Assessment Methods
			system– types of law, tort law & liabilities <ul style="list-style-type: none"> <li>Laws related to nursing practice – negligence, malpractice, breach, penalties</li> <li>Invasion of privacy, defamation of character</li> <li>Nursing regulatory mechanisms – registration, licensure, renewal, accreditation, nurse practice act, regulation for nurse practitioner/specialist nursing practice</li> </ul>		
<b>XVIII</b>	2(T)	Explain various opportunities for professional advancement	<b>Professional Advancement</b> <ul style="list-style-type: none"> <li>Continuing Nursing Education</li> <li>Career opportunities</li> <li>Membership with professional organizations – national and international</li> <li>Participation in research activities</li> <li>Publications – journals, newspaper</li> </ul>	<ul style="list-style-type: none"> <li>Prepare journal list available in India</li> <li>Write an article – research/clinical</li> </ul>	<ul style="list-style-type: none"> <li>Assessment of assignments</li> </ul>

#### DISTRIBUTION OF TEACHING HOURS IN NURSING ADMINISTRATION

STRATEGY		Teaching hours	
<b>Didactic</b>	<b>Lectures</b>	55	<b>60</b>
	<b>Lab hours</b>	05	
<b>Non- didactic</b>	<b>Practical / Clinical hrs.</b>	70	<b>80</b>
	<b>Tutorials</b>	10	
<b>Total</b>			<b>140 hrs.</b>

#### TOPICS & OUTCOMES IN INTRODUCTION TO NURSING ADMINISTRATION

Subjects	Number of Themes*	Number of outcomes**
Nursing Management and Leadership	18	60

#### Distribution of theory hours (60 hrs)

S. N	Theme	Topics	Teaching hrs
1.	Health Care and Development of Nursing Services in India	Financial management	01 hrs

2.	Management Basics Applied toNursing	NursingInformatics/InformationMan agement –Review	02hrs
3.	MANAGEMENTOFNURSINGSERVICES	PlanningNursingServices	04hrs
4.	Organizing	Organizing	04hrs
5.	Staffing (Human resourcemanagement)	Staffing (Human resourcemanagement)	06hrs
6.	DirectingandLeading	DirectingandLeading	05hrs
7.	Leadership	Leadership	04hrs
8.	Controlling	Controlling	04hrs
9.	OrganizationalBehaviorandHumanRelations	OrganizationalBehaviorandHumanRelati ons	04 hrs
10.	Financial management	Financial management	02 hrs
11.	NursingInformatics/InformationManagem ent –Review	NursingInformatics/InformationMan agement –Review	01 hrs
12.	PersonalManagement–Review	PersonalManagement–Review	01 hrs
13.	EstablishmentofNursingEducationalInstitution s	EstablishmentofNursingEducationalInsti tutions	04 hrs
14.	PlanningandOrganizing	PlanningandOrganizing	04 hrs
15.	StaffingandStudentSelection	StaffingandStudentSelection	04 hrs
16.	DirectingandControlling	DirectingandControlling	04 hrs
17.	PROFESSIONALCONSIDERATIONS	PROFESSIONALCONSIDERATIONS	04 hrs
18.	ProfessionalAdvancement	ProfessionalAdvancement	02 hrs
	Total		60 hrs

**NURSING MANAGEMENT AND LEADERSHIP**

Theme and total hours allotted	Topic	Code No	Competency	Core competencies		Non-core competencies	Total Hours
				Must know	Desirable to know	Nice to know	
I 1(T)	Health Care and Development of Nursing Services in India	NMLE330:VI-SEM1.1	Describe the health care, development of nursing services and education in India and trends.	<ul style="list-style-type: none"> <li>• Current health care delivery system of India – review</li> <li>• Planning and development of nursing services and education at global and national scenario</li> <li>• Recent trends and issues of nursing service and management</li> </ul>			1 hour
II 2(T)	Management Basics Applied to Nursing	NMLE330:VI-SEM2.1	Explain the principles and functions of management applied to nursing.	<ul style="list-style-type: none"> <li>• Definitions, concepts and theories of management</li> <li>• Importance, features and levels of management</li> <li>• Management and administration</li> <li>• Functions of management</li> <li>• Principles of management</li> <li>• Role of a nurse as a manager</li> </ul>			1 hour

		NMLE330:VI-SEM2.2	Describe the introductory concepts of management as a process.	<ul style="list-style-type: none"> <li>• Planning</li> <li>• Organizing</li> <li>• Staffing</li> <li>• Directing/Leading</li> <li>• Controlling (2 hr)</li> </ul>			1 hour
III 4(T)	Management Of Nursing Services	NMLE330:VI-SEM3.1	Explain vision, mission, philosophy, objectives nursing service policies, procedures and manuals and strategic planning.	<ul style="list-style-type: none"> <li>• Vision, Mission, philosophy, objectives</li> <li>• Nursing service policies, procedures and manuals</li> <li>• Functional and operational planning</li> <li>Strategic planning</li> </ul>			1 hour
		NMLE330:VI-SEM3.2	Explain Gantt chart and milestone chart.	<ul style="list-style-type: none"> <li>• Program planning – Gantt chart &amp; milestone chart</li> </ul>			1 hour
		NMLE330:VI-SEM 3.3	Explain the nursing service planning in budgeting.		<ul style="list-style-type: none"> <li>• Budgeting– concepts, principles, types,</li> <li>• Budget proposal, cost benefit analysis</li> </ul>		1 hour
		NMLE330:VI-SEM 3.4	Describe nursing service planning for emergency and disaster.		<ul style="list-style-type: none"> <li>• Planning hospital and patient care unit (Ward)</li> <li>• Planning for emergency and disaster</li> </ul>		1 hour
IV 4(T)	Organizing	NMLE330:VI-SEM 4.1	Describe hospital organization	<ul style="list-style-type: none"> <li>• Organizing as a process –</li> </ul>			1 hour

				assignment,delegation and coordination <ul style="list-style-type: none"> <li>• Hospital– types,functions &amp;organization</li> <li>• Organizationaldevelopment</li> <li>• Organizationalstructure</li> <li>• Organizationalcharts</li> <li>• Organizationaleffectiveness</li> </ul>			
		NMLE330:VI-SEM 4.2	Explain hospital administration	<ul style="list-style-type: none"> <li>• Hospitaladministration,Control&amp;lineof authority</li> <li>• Hospitalstatisticsincludinghospitalutilizationindices</li> </ul>			1 hour
		NMLE330:VI-SEM 4.3	Describe nursingcaredeliverysystemsandtrends.		<ul style="list-style-type: none"> <li>• Nursingcare deliverysystemsandtrends</li> </ul>		1 hour
		NMLE330:VI-SEM 4.4	Explain the role of nurseinmaintenanceofeffectiveorganizationalclimate.		<ul style="list-style-type: none"> <li>• Roleofnurseinmaintenanceofeffectiveorganizationalclimate</li> </ul>		1 hour
V 6(T)	Staffing (Human resource management)	NMLE330:VI-SEM 5.1	Describe principles and methods of staffing in an individual hospital.	<ul style="list-style-type: none"> <li>• Definition,objectives,componentsandfunctions</li> </ul> <b>Staffing&amp;Scheduling</b> <ul style="list-style-type: none"> <li>• Staffing– Philosophy,staff</li> </ul>			1 hour

				<ul style="list-style-type: none"> <li>ingactivities</li> <li>• Recruiting,selecting,de ployment</li> <li>• Training,developmen t,credentialing,retaini ng, promoting, transfer,terminating,s uperannuation</li> </ul>			
		NMLE330:VI- SEM 5.2	Explain about staffing the units and job description of nursing personnel.	<ul style="list-style-type: none"> <li>• Staffing units – Projecting staffingrequirements/ calculation ofrequirements of staff resources Nursepatient ratio, Nurse Population ratio asperSIUnorms/IPH Norms,andPatientclas sification system</li> <li>• Categories of nursing personnelincludingjo bdescriptionofalllevel s</li> </ul>			1 hour
		NMLE330:VI- SEM 5.3	Describe assignmentandnursin gcareresponsibilities, staffwelfare and Disciplineandgrievan ces.	<ul style="list-style-type: none"> <li>• Assignmentandnursin gcareresponsibilities</li> <li>• Turnoverandabsenteei sm</li> <li>• Staffwelfare</li> <li>• Disciplineandgrievan ces</li> </ul>			1 hour
		NMLE330:VI- SEM5.4	Describe in service education programme		<ul style="list-style-type: none"> <li>• Naturean dscopeofi</li> </ul>		1 hour

			and adult learning.		n- serviceed ucationpr ogram • Principlesofadult learning –review • Planning and organizing in- serviceeduca tionalprogra m		
		NMLE330:VI- SEM 5.5	Describe methods and technique of evaluation and preparation of report.		• Methods,techniq uesandevaluat ion • Preparationofrep ort		1 hour
		NMLE330:VI- SEM 5.6	Explain material resource management.			•Procureme nt, purchasing process, inventory control & role of nurse •Auditing and maintenanc e in hospital and patient care unit	1 hour
VI	Directing and	NMLE330:VI-	Define	• Definition,principle			1

5(T)	Leading	SEM 6.1	principles,elements of supervisionandguidance.	s,elementsofdirecting • Supervisionandguidance			hour
		NMLE330:VI-SEM 6.2	Explain participatory management and inter-professionalcollaboration.	• Participatorymanagement • Inter-professionalcollaboration			1 hour
		NMLE330:VI-SEM 6.3	Explain management by objectives.		• Managementby objectives		1 hour
		NMLE330:VISEM 6.4	Explain team management and assignment rotation.		• Teammanagement • Assignments,rotations		1 hour
		NMLE330:VI-SEM 6.5	Describe maintenance of discipline and leadership in management.			•Maintenance of discipline •Leadership in management	1 hour
VII 5(T)	Leadership	NMLE330:VI-SEM 7.1	Define leadership, its theories, leadershipprinciplesandcompetencies.	• Definition,concepts,an dtheories • Leadership principlesand competencies			1 hour
		NMLE330:VI-SEM 7.2	Describe leadership style, leadership development and preceptor ship in	• Leadership styles: Situationallead			1 hour

			nursing.	ership, Transformation all leadership • Methods of leadership development • Mentorship/preceptorship in nursing			
		NMLE330:VI-SEM 7.3	Explain delegation, power & politics, empowerment, mentoring and coaching.		• Delegation, power & politics, empowerment, mentoring and coaching		1 hour
		NMLE330:VISEM 7.4	Describe decision making and problem solving.		• Decision making and problem solving		1 hour
		NMLE330:VI-SEM 7.5	Elaborate conflict management and negotiation.			• Conflict management and negotiation • Implementing planned change	1 hour
VIII 4(T)	Controlling	NMLE330:VI-SEM 8.1	Describe controlling regarding implementing standards, policies, procedures, protocols and practices,	• Implementing standards, policies, procedures, protocols and practices • Nursing performance audit, patient satisfaction			1 hour

			nursing performance audit, patient satisfaction and nursing rounds, Documentation – records and reports.	<ul style="list-style-type: none"> <li>• Nursing rounds, Documentation – records and reports</li> </ul>			
		NMLE330:VI-SEM 8.2	Explain quality assurance, Quality and safety, Performance appraisal, Programme evaluation review technique (PERT), benchmarking, activity plan (Gantt chart) and critical path analysis.	<ul style="list-style-type: none"> <li>• Total quality management – Quality assurance, Quality and safety</li> <li>• Performance appraisal</li> <li>• Programme evaluation review technique (PERT)</li> <li>• Benchmarking, Activity plan (Gantt chart)</li> <li>• Critical path analysis</li> </ul>			1 hour
		NMLE330:VI-SEM 8.3	Explain Career Opportunities Publications; Journals, newspapers etc.		<ul style="list-style-type: none"> <li>• Career Opportunities</li> <li>• Publications; Journals, newspapers etc.</li> </ul>		1 hour
		NMLE330:VI-SEM 8.4	Explain membership with professional organizations; National and International and nurse as a consultancy.		<ul style="list-style-type: none"> <li>• Membership with Professional organizations; National and</li> </ul>		1 hour

						<b>International. Nurse as a consultancy</b>	
IX 4 (T)	Organizational Behavior and Human Relations	NMLE330:VI-SEM 9.1	Describe concepts and theories of organizational behavior, Group dynamics, Interpersonal relationship.	<ul style="list-style-type: none"> <li>• Concepts and theories of organizational behavior</li> <li>• Group dynamics</li> <li>• Review – Interpersonal relationship</li> </ul>			1 hour
		NMLE330:VI-SEM 9.2	Describe human relations, public relations in the context of nursing, relations with professional associations and employee unions.	<ul style="list-style-type: none"> <li>• Human relations</li> <li>• Public relations in the context of nursing</li> <li>Relations with professional associations and employee unions</li> </ul>			1 hour
		NMLE330:VI-SEM 9.3	Explain collective bargaining and motivation and morale building		<ul style="list-style-type: none"> <li>• Collective bargaining</li> <li>• Review – Motivation and morale building</li> </ul>		1 hour
		NMLE330:VI-SEM 9.4	Describe communication in the workplace – assertive communication and committees – importance in the organization, functioning.			<ul style="list-style-type: none"> <li>• Communication in the workplace – assertive</li> </ul>	1 hour

						<ul style="list-style-type: none"> <li>• communication Committees – importance in the organization, functioning</li> </ul>	
X 2(T)	Financial Management	NMLE330:VI-SEM 10.1	Define budget its objectives elements, functions, principles & scope of financial management, financial planning. Explain proposal, projecting requirement for staff, equipment and supplies for – Hospital & patient care units & emergency and disaster units	<ul style="list-style-type: none"> <li>• Definition, objectives, elements, functions, principles &amp; scope of financial management</li> <li>• Financial planning (budgeting for nursing department)</li> <li>• Proposal, projecting requirement for staff, equipment and supplies for – Hospital &amp; patient care units &amp; emergency and disaster units</li> </ul>			1 hour
		NMLE330:VI-SEM 10.2	Explain budget and Budgetary process and financial audit.	<ul style="list-style-type: none"> <li>• Budget and Budgetary process</li> <li>• Financial audit</li> </ul>			1 hour
XI 1(T)	Nursing Informatics/ Information	NMLE330:VI-SEM 11.1	Describe nursing information management.	<ul style="list-style-type: none"> <li>• Patient records</li> <li>• Nursing records</li> <li>• Use of computers in hospital</li> </ul>			1 hour

	Management – Review			<p>spital,collegeandcommunity</p> <ul style="list-style-type: none"> <li>• Telemedicine&amp;Telenursing</li> <li>• ElectronicMedicalRecords(EMR),HER</li> </ul>			
XII 1(T)	Personal Management – Review	NMLE330:VI-SEM 12.1	Elaborate emotionalintelligence, resiliencebuilding, stress and time management and careerplanning.	<ul style="list-style-type: none"> <li>• Emotionalintelligence</li> <li>• Resiliencebuilding</li> <li>• Stress and time management – destressing</li> <li>• Careerplanning</li> </ul>			1 hour
XIII 4 (T)	Management of nursing educational institutions	NMLE330:VI-SEM 13.1	Explain Indian Nursing Council norms andguidelines – Faculty norms, physicalfacilities,clinicalfacilities,curriculumimplementation, andevaluation/examinationguidelines	<ul style="list-style-type: none"> <li>• Indian Nursing Council norms andguidelines – Faculty norms, physicalfacilities,clinicalfacilities,curriculumimplementation, andevaluation/examinationguidelines</li> </ul>			1 hour
		NMLE330:VI-SEM 13.2	Explain coordinationwithregulatorybodies– INCandState NursingCouncil.	<ul style="list-style-type: none"> <li>• Coordinationwithregulatorybodies– INCandState NursingCouncil</li> </ul>			1 hour
		NMLE330:VI-SEM 13.3	Explain Accreditation and Inspections.		<ul style="list-style-type: none"> <li>• Accreditation– Inspections</li> </ul>		1 hour
		NMLE330:VI-SEM 13.4	Explain affiliationwithuniversity/Statecouncil/boardof examinations		<ul style="list-style-type: none"> <li>• Affiliationwithuniversity/Statecouncil/boardofexaminations</li> </ul>		1 hour

XIV 4 (T)	Planning and Organizing	NMLE330:VI-SEM 14.1	Explain planning and organizing philosophy, objectives and mission of the college. Explain organization structure of school/college and curriculum planning.	<ul style="list-style-type: none"> <li>• Philosophy, objectives and mission of the college</li> <li>• Organization structure of school/college</li> <li>• Review – Curriculum planning</li> </ul>			1 hour
		NMLE330:VI-SEM 14.2	Explain Planning regarding teaching and learning experiences, clinical facilities, master plan, timetable and clinical rotation	<ul style="list-style-type: none"> <li>• Planning teaching and learning experiences, clinical facilities – master plan, timetable and clinical rotation</li> </ul>			1 hour
		NMLE330:VI-SEM 14.3	Explain budget planning about faculty, staff, equipment & supplies, AV aids, Lab equipment, library books, journals, computers and maintenance, Infrastructure facilities – college, classrooms, hostel, library, labs, computer lab, transport facilities. Explain records & reports for students, staff, faculty and administrative		<ul style="list-style-type: none"> <li>• Budget planning – faculty, staff, equipment &amp; supplies, AV aids, Lab equipment, library books, journals, computers and maintenance</li> <li>Infrastructure facilities – college, classrooms, hostel, library, labs, computer lab, transport facilities</li> </ul>		1 hour

					<ul style="list-style-type: none"> <li>Records &amp; reports for students, staff, faculty and administrative</li> </ul>		
		NMLE330:VI-SEM 14.4	Explain committees and functioning and Clinical experiences.			<ul style="list-style-type: none"> <li>Committees and functioning</li> <li>Clinical experiences</li> </ul>	1 hour
XV 4(T)	Staffing and Student Selection	NMLE330:VI-SEM 15.1	Explain faculty/staff selection, recruitment and placement, job description.	<ul style="list-style-type: none"> <li>Faculty/staff selection, recruitment and placement, job description</li> </ul>			1 hour
		NMLE330:VI-SEM 15.2	Explain performance appraisal.	<ul style="list-style-type: none"> <li>Performance appraisal</li> </ul>			1 hour
		NMLE330:VI-SEM 15.3	Explain faculty development and faculty/staff welfare.		<ul style="list-style-type: none"> <li>Faculty development</li> <li>Faculty/staff welfare</li> </ul>		1 hour
		NMLE330:VI-SEM 15.4	Describe student recruitment, admission, Clinical placement.		<ul style="list-style-type: none"> <li>Student recruitment, admission, clinical placement</li> </ul>		1 hour
XVI 4(T)	Directing and Controlling	NMLE330:VI-SEM 16.1	Describe curriculum implementation and evaluation, Leadership and motivation, supervision.	<ul style="list-style-type: none"> <li>Review – Curriculum implementation and evaluation</li> <li>Leadership and motivation, supervision – review</li> <li>Guidance and counseling</li> </ul>			1 hour

				g			
		NMLE330:VI-SEM 16.2	Explain guidance and counseling, Quality management – educational audit	<ul style="list-style-type: none"> <li>Quality management – educational audit</li> </ul>			1 hour
		NMLE330:VI-SEM 16.3	Explain program evaluation, evaluation of performance, maintaining discipline	<ul style="list-style-type: none"> <li>Program evaluation, evaluation of performance</li> <li>Maintaining discipline</li> </ul>			1 hour
		NMLE330:VI-SEM 16.4	Explain Institutional records and reports regarding administrative, faculty, staff and students		<ul style="list-style-type: none"> <li>Institutional records and reports – administrative, faculty, staff and students</li> </ul>		1 hour
XVII 4(T)	Professional considerations	NMLE330:VI-SEM 17.1	Explain nursing as a profession, characteristics of a professional nurse, philosophy, aim and objectives of nursing practice. Explain regulatory bodies – INC and SNC constitution and functions.	<b>Review– Legal and Ethical Issues</b> <ul style="list-style-type: none"> <li>Nursing as a profession – Characteristics of a professional nurse</li> <li>Nursing practice – philosophy, aim and objectives</li> <li>Regulatory bodies – INC and SNC constitution and functions</li> </ul>			1 hour
		NMLE330:VI-	Explain	<ul style="list-style-type: none"> <li>Code of ethics and</li> </ul>			1

		SEM 17.2	code of ethics and professional conduct about INC & ICN.	professional conduct – INC & ICN			hour
		NMLE330:VI-SEM 17.3	Explain practice standards for nursing INC International Council for Nurses (ICN)	<ul style="list-style-type: none"> <li>• Practice standards for nursing – INC</li> <li>• International Council for Nurses (ICN)</li> </ul>			1 hour
		NMLE330:VI-SEM 17.4	Explain legal aspects in nursing.		<ul style="list-style-type: none"> <li>• Consumer protection act, patient rights</li> <li>• Legal terms related to practice, legal system – types of law, tort law &amp; liabilities</li> <li>• Laws related to nursing practice – negligence, malpractice, breach, penalties</li> <li>• Invasion of privacy, defamation of character</li> <li>• Nursing regulatory</li> </ul>		1 hour

					mechanisms – registration, licensure,ren ewal,accredit ation, nurse practice act,regulatio nfor nursepra ctitioner/spe cialistnursin gpractice		
XVIII2(T )	Professional Advancement	NMLE330:VI- SEM 18.1	Explain continuing nursing education and careeropportunities	<ul style="list-style-type: none"> <li>• ContinuingNursingEdu cation</li> <li>• Careeropportunities</li> </ul>			1 hour
		NMLE330:VI- SEM 18.2	Recognize the Membership with Professional organizations in national and International. Identify the Participation in research activities	<ul style="list-style-type: none"> <li>• Membershipwit hprofessionalor ganizations – national andinternational</li> <li>• Participationinresearch activities Publications– journals,newspaper</li> </ul>			1 hour



**TEACHING STRATEGY:**

Total Hours: 140

Theory Hours: 60

Clinical/Practical Hours: 80

Theory**Continuous Assessment: 10Marks**

Sr. No	Assignments	Percentage of Attendance	Allotted marks	Total Marks for attendance
1	Attendance	95 - 100%	2	2 marks
		90-94%	1.5	
		85-89%	1	
		80-84%	0.5	
		<80%	0	
		Number assignments	Marks	Total Marks
2	Written Assignments	2	2X5	10
3	Seminar/Microteaching/Individual presentation	2	2x6	12
4	Hospital visit Report	1	1x6	06
Total				30/3=10Marks

**Note:** If there is mandatory module in that semester, marks obtained by student out of 10 can be added to 30 totaling 40 marks

Total=40/4=10marks

**Distribution of Lab hours (5 hours)**

Sr. No	Competency no	TOPIC	Domain	T-L Method	Teaching Hrs
1.	NMLE330:V I-SEM 5.2	Explain about staffing the units and job description of nursing personnel.	K,S	Demonstration	3 Hour
2.	NMLE330:V I-SEM 6.2	Explain participatory management and inter-professional collaboration.	K,S	Demonstration, Small group discussion & Role play	1 Hour
3.	NMLE330:V I-SEM 8.2	Explain quality assurance, Quality and safety, Performance appraisal,	K,S	Demonstration	1 Hour

		Program evaluation review technique (PERT), benchmarking, activity plan (Gantt chart) and critical path analysis.			
<b>TOTAL</b>					<b>05 Hours</b>

### Distribution of Non didactic hours (80)

#### Clinical/Field practice- (70Hrs)

Sr. No	Competency no	TOPIC	Domain	T-L Method	Teaching Hrs
4.	NMLE330:VI-SEM3.1	Explain vision, mission, philosophy, objectives nursing service policies, procedures and manuals and strategic planning.	K,S	Demonstration	10 Hours
5.	NMLE330:VI-SEM 5.2	Explain about staffing the units and job description of nursing personnel.	K,S	Small group discussion & Role play	10 Hours
6.	NMLE330:VI-SEM 6.1	Define principles, elements of supervision and guidance.	K,S	Demonstration, Small group discussion & Role play	10 Hours
7.	NMLE330:VI-SEM 6.2	Explain participatory management and inter-professional collaboration.	K,S	Demonstration	15 Hours
8.	NMLE330:VI-SEM 7.1	Define leadership, its theories, leadership principles and competencies.	K,S	Demonstration	15 Hours
9.	NMLE330:VI-SEM 7.2	Describe leadership style, leadership development and preceptorship in nursing.	K,S	Demonstration	10 Hours
<b>TOTAL</b>					<b>70 Hours</b>

#### Modified Tutorials (10 Hours)

r. No	Comp. no	TOPIC	Domain	T-L Method	Teaching Hrs
1.	NMLE330:VI-SEM2.1	Explain the principles and functions of management applied to nursing.	K,S	Tutorials	1 Hour
2.	NMLE330:VI-SEM2.2	Describe the introductory concepts of management as a process.	K,S	Tutorials	1 Hour

3.	NMLE330:VI-SEM 4.1	Describe hospital organization.	K,S	Tutorials	1 Hour
4.	NMLE330:VI-SEM 5.1	Describe principles and methods of staffing in an individual hospital.	K,S	Tutorials	1 Hour
5.	NMLE330:VI-SEM 8.1	Describe controlling regarding implementing standards, policies, procedures, protocols and practices, nursing performance audit, patient satisfaction and nursing rounds, Documentation – records and reports.	K,S	Tutorials	1 Hour
6.	NMLE330:VI-SEM 8.2	Explain quality assurance, Quality and safety, Performance appraisal, Programme evaluation review technique (PERT), benchmarking, activity plan (Gantt chart) and critical path analysis.	K	Tutorials	1 Hour
7.	NMLE330:VI-SEM 9.1	Describe concepts and theories of organizational behavior, Group dynamics, Interpersonal relationship.	K,S	Tutorials	1 Hour
8.	NMLE330:VI-SEM 9.2	Describe human relations, public relations in the context of nursing, relations with professional associations and employee unions.	K	Tutorials	1 Hour
9.	NMLE330:VI-SEM 10.2	Explain budget and Budgetary process and financial audit.	K	Tutorials	1 Hour
10.	NMLE330:VI-SEM 12.1	Elaborate emotional intelligence, resilience building, stress and time management and career planning.	K	Tutorials	1 Hour
<b>TOTAL</b>					<b>10 Hours</b>

### **Formative Assessment**

#### **1. Sessional Examinations: Theory: I**

<b>Sr. No.</b>	<b>Question paper – Theory</b>	<b>Total</b>
Maximum marks	30	30

#### **2. Sessional Examinations: Theory: II**

<b>Sr. No.</b>		<b>Total</b>
Maximum marks	30	30

#### **c. Calculation of Internal Assessment (IA): Theory**

- Total marks of two sessional examinations along with continuous assessment  
30marksx2=60/4=15
- 10+15 = 25 Marks
- Minimum required - 50 %

### **3. Summative Assessment**

a. Theory:

Type of questions	Number of questions	Marks allotted
MCQ	12X1	12Marks
Essay/situation type	2x15	30Marks
Short	5x5	25Marks
Very short	4x2	08Marks
	Total	75marks

# Datta Meghe Institute of Medical Sciences (Deemed to be University)

## Smt. Radhikabai Meghe Memorial College of Nursing

### Sawangi (Meghe) Wardha

Name of the Institute: SRMM College of Nursing

Name of Examination: Basic B.Sc. Nursing

Semester VI: Nursing Management and leadership

NMLE330:VI-SEM/Primary/2021-2025

	Must to Know (MK 60%)	Desirable to know (DK 30%)	Nice to know (NK 10%)	Marks = 75
ESSAY (4) 2/4	(4) Level-I-2 Level-II-2			15Mx2=30M
SHORT (6) 5/6	(3) Level-I-2 Level-II-1	(2) Level-I-1 Level-II-1	(1) Level-I-1	5Mx5=25M
VERY SHORT (5) 4/5	(3) Level-I-2 Level-II-1	(1) Level- I-1	(1) Level-I-1	2Mx4=08M
MCQ (12) 12/12	(7) Level-I-6 Level-II-1	(4) Level-I-3 Level-II-1	(1) Level-I-1	1Mx12=12M
<b>Total</b>				<b>Total = 75 Marks</b>

**Level I: 80**

**Level II: 20**