



SRI MANAKULA VINAYAGAR NURSING COLLEGE

Kalitheerthalkuppam, Puducherry - 605 107.

Phone : 0413- 2643070, 2643071 Fax : 2641549

E-mail : principal@smvnc.ac.in, Web : www.smvnc.ac.in

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B.Sc. Nursing - SEMESTER PATTERN COURSES OF INSTRUCTION WITH CREDIT STRUCTURE

S. No.	Semester	Course Code	Course /Subject Title	Theory Credits	Theory Contacts hours	Lab/ Skill lab Credits	Lab/ Skill lab Contact hours	Clinical Credit	Clinical Contact hours	Total Credits	Total hours
1.	First	ENGL 101	Communicative English	2	40	-	-	-	-	-	40
		ANAT 105	Applied Anatomy	3	60	-	-	-	-	-	60
		PHYS 110	Applied physiology	3	60	-	-	-	-	-	60
		SOCI 115	Applied sociology	3	60	-	-	-	-	-	60
		PSYC 120	Applied psychology	3	60	-	-	-	-	-	60
		N-NF (1) 125	Nursing foundation-I including First Aid module	6	120	2	80	2	160	10	360
		SSCC (1) 130	Self study/co-curricular	-	-	-	--	-	-	-	40+40
TOTAL				20	400	2	80	2	160	20+2+2 =24	640+80 =720



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2.	Second	BIOC 135	Applied biochemistry	2	40	-	-	-	-	-	-
		NUTR 140	Applied nutrition and dietetics	3	60	-	-	-	-	-	-
		N-NF(II) 125	Nursing foundation-II including health assessment module	6	120	3	120	4	320	-	560
		HNIT 145	Health/Nursing & Technology	2	40	1	40	-	-	-	80
		SSCC (II) 130	Self-study /co-curriculum	-	-	-	-	-	-	-	40+20
		TOTAL				13	260	4	160	4	320



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3.	Third	MICR 201	Applied microbiology and infection control including safety	2	40	1	40	-	-	-	80	
		PHAR (1) 205	Pharmacology I	1	20	-	-	-	-	-	-	
		PATH (1) 210	Pathology I	1	20	-	-	-	-	-	-	
		N-AHN (1) 215	Adult health nursing I with integrated pathophysiology including BCLS module	7	140	1	40	-	-	-	80	
		SSCC (1) 220	Self-study/co-curricular									20
		TOTAL				11	220	2	80	6	480	11+2+6=19



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4.	Fourth	PHAR (II) 205	Pharmacology II including Fundamentals of prescribing module	3	60	-	-	-	-	-	60	
		PATH (II) 210	Pathology II and Genetics	1	20	-	-	-	-	-	20	
		N-AHN (II) 225	Adult Health Nursing II with integrated pathophysiology including Geriatric Nursing + Palliative care module	7	140	1	40	6	480		660	
		PROF 230	Professionalism, Professional Values and Ethics including bioethics	1	20	-	-	-	-	-	-	20
		SSCC(II) 220	Self-study/Co-curricular	-	-	-	-	-	-	-	-	40
TOTAL				12	240	1	40	6	480	12+1+6 =19	760+40 = 800	



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5.	Fifth	N-CHN(I) 301	Child Health Nursing I including Essential Newborn Care (ENBC), FBNC, IMNCI and PLS, modules	3	60	1	40	2	160	-	260
		N-MHN(I) 305	Mental Health Nursing I	3	60	-	-	1	80	-	140
		N-COMH(I) 310	Community Health Nursing I including Environmental Science & Epidemiology	5	100	-	-	2	160	-	260
		EDUC 315	Educational Technology/Nursing Education	2	40	1	40	-	-	-	80
		N-FORN 320	Introduction to Forensic Nursing and Indian laws	1	20	-	-	-	-	-	20
		SSCC(I) 325	Self-study/Co-curricular	-	-	-	-	-	-	-	20+20
TOTAL				14	280	2	80	5	400	14+2+5=21	760+40=800



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6.	Sixth	N-CHN(II) 301	Child Health Nursing II	2	40	-	-	1	80	-	120
		N-MHN(II) 305	Mental Health Nursing II	2	40	-	-	2	160	-	200
		NMLE 330	Nursing Management & Leadership	3	60	-	-	1	80	-	140
		N-MIDW(I) / OBGN 335	Midwifery/Obstetrics and Gynaecology (OBG) Nursing I including SBA module	3	60	1	40	3	240	-	340
		SSCC(II) 325	Self-study/Co-curricular								
TOTAL				10	200	1	40	7	500	10+1+7=18	800



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7.	Seventh	N-COMH(II) 401	Community Health Nursing II	5	100	-	-	2	160		260
		NRST 405	Nursing Research & Statistics	2	40	2	80(Project-40)	-	-	-	120
		N-MIDW(II)/ OBGN 410	Midwifery/Obstetrics and Gynaecology (OBG) Nursing II including Safe delivery app module	3	60	1	40	4	320	-	420
			Self-study/Co-curricular.								
			TOTAL	10	200	3	120	6	480	10+3+6=19	800



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8.	Eight Internship	INTE 415	Community health nursing 4 week	-	-	-	-	-	-	-	-
		INTE 420	Adult health nursing 6 weeks	-	-	-	-	-	-	-	-
		INTE 425	Child health nursing – 4 weeks	-	-	-	-	-	-	-	-
		INTE 430	Mental health nursing- 4 weeks	-	-	-	-	-	-	-	-
		INTE 435	Midwifery- 4 weeks	-	-	-	-	-	-	-	-
TOTAL				12 (1 credit =4 hours per week per semester)					1056 (4 hours*22 weeks =88 hours* 12 credits=1056 hours) (48 hours per week * 22 weeks)		

1 credit theory – 1 hour per week per semester

1 credit practical/lab/skill lab/simulation lab – 2 hours per week per semester

1 credit elective course – 1 hour per week per semester

(Electives can be offered during self study hours as shown in the following tables)

1 credit clinical – 4 hours per week per semester

Total Semesters = 8

(Seven semesters: One semester = 20 weeks × 40 hours per week = 800 hours)

(Eighth semester – Internship: One semester = 22 weeks × 48 hours per week = 1056 hours)

Total number of course credits including internship and electives – 156 (141+12+3)



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Distribution of Credits and Hours by Courses, Internship and Electives

S. No.	Credits	Theory (Cr/Hr)	Lab (Cr/Hr)	Clinical (Cr/Hr)	Total credits	Hours
1.	Course credits	90 credit per 1800 hours	15/600	36/2880	141	5280
2.	Internship	-	-	-	12	1056
3.	Electives	-	-	-	3	60
TOTAL					156	6396
4.	Self study and co-curricular	Saturday (one semester=5 hours per week *20 weeks * 7 semester =700 hours)			12	240
					35	700
					47	940

Distribution of credits, hours and percentage for theory and practicum (Skill Lab & Clinical) across eight semesters

S. No.	Theory & practicum (Skill lab & Clinical)	Credits	Hours	Percentage
1.	Theory	90	1800	28
2.	Lab/skill lab	15	600	10
3.	Clinical	36	3936	62
TOTAL		141	6336 hours	100

Practicum (7 semesters) excluding internship

Lab/skill lab/simulation lab - 600 (17%)

Clinical - 2880 (83%)

Total - 3480

Lab/skill lab/simulation lab = 17% of the total practicum planned

Note: Besides the stipulated lab and clinical hours, a maximum of 13% (400-450 hours) from the clinical hours can be used in simulation lab/skill lab for skill lab/simulation learning and not to exceed 30% of total hours.

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**SCHEME OF EXAMINATION
SEMESTER PATTERN
I Semester**

S. No.	Course	Assessment (Marks)				
		Internal	End Semester college exam	End Semester university exam	Hours	Total marks
Theory						
1.	Communicative English	25	25	-	2	50
2.	Applied anatomy & applied physiology	25	-	75	3	100
3.	applied sociology & applied psychology	25	-	75	3	100
4.	Nursing foundation-I	*25	-			
Practical						
5.	Nursing foundation-I	*25				

II SEMESTER

S. No.	Course	Assessment (marks)				
		Internal	End semester college exam	End semester university exam	Hours	Total marks
Theory						
1.	Applied biochemistry and applied nutrition & dietetics	25	-	75	3	100
2.	Nursing foundation (I & II)	25 I Sem-25 & II Sem-25 (with average of both)	-	75	3	100
3.	Health/nursing information & technology	25	-		2	50
Practical						
4.	Nursing foundation (I & II)	50 (I sem-25 & II sem-25)		50		100

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III SEMESTER

S. No.	Course	Assessment (marks)				
		Internal	End semester college exam	End semester university exam	Hours	Total marks
Theory						
1.	Applied microbiology and infection control including safety	25	-	75	3	100
2.	Pharmacology I and Pathology I	*25	-	75	3	-
3.	Adult health nursing -I	25	-	-	-	100
Practical						
4.	Adult health nursing -I	50	-	50	-	100

IV SEMESTER

S. No.	Course	Assessment (marks)				
		Internal	End semester college exam	End semester university exam	Hours	Total marks
Theory						
1.	Pharmacology and Pathology(I &II) and Genetics	25 III sem-25 & IV sem-25 (with average of both)	-	75	3	100
2.	Adult health nursing -II	25	-	75	3	100
3.	Professionalism, Ethics and professional values	25	25	-	2	50
Practical						
4.	Adult health nursing -II	50	-	50	-	100

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V SEMESTER

S. No.	Course	Assessment (marks)				
		Internal	End semester college exam	End semester university exam	Hours	Total marks
Theory						
1.	Child health Nursing-I	-	-	-	-	-
2.	Mental health nursing-I	*25	-	-	-	-
3.	Community health nursing I including environment science & epidemiology	*25	25	75	3	100
4.	Educational technology / nursing	25	-	75	3	100
5.	Introduction to Forensic nursing and Indian laws	25	25	-	2	50
Practical						
6.	Child health nursing- I	*25	-	-	-	-
7.	Mental health nursing -I	*25	-	-	-	-
8.	Community health nursing- I	50	-	50	-	100

VI SEMESTER

S. No.	Course	Assessment (marks)				
		Internal	End semester college exam	End semester university exam	Hours	Total marks
Theory						
1.	Child health Nursing- (I & II)	25 sem. V-25 & sem. VI -25 (with average of both)	-	75	3	100
2.	Mental health nursing-(I & II)	25 sem V-25 & sem VI -25 (with average of both)	-	75	3	100
3.	Nursing management & leadership	25	-	75	3	100
4.	Midwifery/ obstetrics & Gynaecology I	*25	25	-	-	-
Practical						
5.	Child health nursing- (I & II)	50 (sem V-25 & sem VI -25)	-	50	-	100
6.	Mental health nursing-(I & II)	50 (sem V-25 & sem VI -25)	-	50	-	100
	Midwifery/ obstetrics & Gynecology I	*25	-	-	-	-

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VII SEMESTER

S. No.	Course	Assessment (marks)				
		Internal	End semester college exam	End semester university exam	Hours	Total marks
Theory						
1.	Community health Nursing-II	25	-	75	3	100
2.	Nursing research & statistics	25	-	75	3	100
3.	Midwifery/ obstetrics & Gynecology (I & II)	25 sem VI -25 & sem VII -25 (with average of both)	-	75	3	100
Practical						
4.	Community health nursing- II	50	-	50	-	100
5.	Midwifery/ obstetrics & Gynecology(I & II)	50 (sem VI -25 & sem VII -25)	-	50	-	100

VIII SEMESTER

S. No.	Course	Assessment (marks)				
		Internal	End semester college exam	End semester university exam	Hours	Total marks
Practical						
1.	Competency Assessment	100	-	100	-	200