

**SAGE UNIVERSITY, BHOPAL**

**SAGE COLLEGE OF NURSING**



**PEO/PO/PSO**



# SAGE University, Bhopal

**SANJEEV AGRAWAL GLOBAL EDUCATIONAL UNIVERSITY**

Katara Extension, Sahara Bypass Road, Bhopal, M.P. - 462022 | +91 755 6614400  
www.sageuniversity.edu.in

## SAGE COLLEGE OF NURSING

### PEOs

1. Prepare newly graduated nurses with a solid nursing education programme to enable them to work effectively as members of the healthcare team.
2. Prepare novice nurses to take on roles as competent, professional nurses and midwives who provide promotional, curative, preventive, and rehabilitative services.
3. Educate future nurses so they can make decisions on their own in nursing circumstances, uphold the rights of people and groups seeking health, and facilitate their efforts.
4. Prepare graduates to work as a vital member of the medical team in a variety of hospital, community, educational, and research nursing practice settings.
5. Prepare graduates for positions in government and private sectors as teachers, managers, supervisors, and researchers in clinical or community settings.
6. Prepare graduate nurses for effective personal and professional development so that they can make the greatest possible contribution to society as useful and productive individuals, citizens, and nurses.
7. Help graduate nurses to keep pace with latest professional and technological developments and use these for providing nursing care service and for further enhancing their professional education and specialization in nursing.

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BHOHAL



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## PSOs

1. Student will be able to provide nursing care to individuals, families, and communities while demonstrating both theoretical knowledge and competency skills.
2. Student will be able to interact politely and effectively with patients, the public, and other healthcare personnel.
3. Student will be able to contribute as much as possible to society as helpful, productive citizens and effective professional nurses.

## **PROGRAM OUTCOMES:**

1. **Patient centred care:** Provide holistic care recognizing individual patient's preferences, values and needs, that is compassionate, coordinated, age and culturally appropriate safe and effective care.
2. **Professionalism:** Demonstrate accountability for the delivery of standard-based nursing care as per the Council standards that is consistent with moral, altruistic, legal, ethical, regulatory and humanistic principles.
3. **Teaching & Leadership:** Influence the behaviour of individuals and groups within their environment and facilitate establishment of shared goals through teaching and leadership
4. **System-based practice:** Demonstrate awareness and responsiveness to the context of healthcare system and ability to manage resources essential to provide optimal quality of care.
5. **Health informatics and Technology:** Use technology and synthesize information and collaborate to make critical decisions that optimize patient outcomes.



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6. **Communication:** Interact effectively with patients, families and colleagues fostering mutual respect and shared decision making to enhance patient satisfaction and health outcomes.
7. **Teamwork and Collaboration:** Function effectively within nursing and interdisciplinary teams, fostering open communication, mutual respect, shared decision making, team learning and development.
8. **Safety:** Minimize risk of harm to patients and providers through both system effectiveness and individual performance.
9. **Quality improvement:** Use data to monitor the outcomes of care processes and utilize improvement methods to design and test changes to continuously improve the quality and safety of healthcare system.
10. **Evidence based practice:** Identify, evaluate and use the best current evidence coupled with clinical expertise and consideration of patient's preferences, experience and values to make practical decisions.

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**SAGE UNIVERSITY, BHOPAL**

**SAGE COLLEGE OF NURSING**



**COURSE AND CURRICULUM**

**B.Sc. Nursing**

**FIRST TO EIGHT SEMESTER**

# SAGE College of Nursing

SAGE University, Bhopal

## COURSE AND CURRICULUM

The B.Sc. (Nursing) program is a four-year program comprising of eight semesters that is credit and semester based. It is choice based only for elective courses. Competency based curriculum is the main approach that is based on ten core competencies. The courses are categorized into foundational courses, core courses and elective courses.

### Curriculum Component

S. No.	Components	Hours				Credits			
		L	T	Practical		L	T	Practical	
				D	C			D	C
1.	Course credits -30 Courses (1-7 Semester)	1800	0	600	3936	90	0	15	36
		5280				141			
2.	Internship (8 <sup>th</sup> Semester) Apollo SAGE Hospital, Bhopal	1056				12			
3.	Electives (17 modules) *3 elective modules to be completed (every module=1 Credit = 20 hours)	60				3			
	<b>Total</b>	<b>6396</b>				<b>156</b>			
<b>Non mandatory Credit Courses:</b>									
<b>Course and Curriculum</b>									
a.	Self-Study	240				12			
b.	Co-curricular Activities (Saturdays)	700				35			
	<b>Total</b>	<b>940</b>				<b>47</b>			

\* L- Lecture, T- Tutorial, P-Practical, D- Demonstration (Lab), C-Clinical (Hospital).

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**First Semester**

Paper Code	Course Name & Course Code	Contact Hours				Credits	ESE (Hrs.)		Theory								Practical			GT		
		***					UL	CL	Internal Marks (25)								ESE	Tot	CE		MSE	Tot
		L	T	D	C				ATD	ASG	PRES	PRO	MSE	INT. TOT	ESE	Tot						
SU22BN101	Communicative English (ENGL101)	40	-	-	-	2	-	2	4	4	4	-	15	25	25	50	-	-	-	50		
SU22BN102	Applied Anatomy (ANAT 105)	60	-	-	-	3	-	1	1	2	1	8	37	100	100	-	-	-	100			
	Applied Physiology (PHYS 110)	60	-	-	-	3	-	1	1	2	1	7	38									
SU22BN103	Applied Sociology (SOC1115)	60	-	-	-	3	-	1	1	2	1	8	37	100	100	-	-	-	100			
	Applied Psychology (PSYC 120)	60	-	-	-	3	-	1	1	2	1	7	38									
SU22BN104	Nursing Foundation I including First Aid module (N-NF (I) 125)	120	0	80	160	10	-	-	2	2	4	2	15	0	25*	10	15	25*	25*	**		
	<b>TOTAL</b>	<b>400</b>	<b>80</b>	<b>160</b>	<b>24</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>250</b>		

\*Nursing Foundation I including First Aid module (N-NF (I) 125) Will be added to the internal mark of Nursing Foundation II Theory and Practical respectively in the next semester (Total weightage remains the same)

\*\* Marks will be carried forward to II semester & will be added in NF-II (Theory and Practical Internal marks).

\*\*\* L-20 Hrs= 1 Credit

D-40 Hrs= 1 Credit

C-80 Hrs= 1 Credit



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Third Semester

Paper Code	Course Name & Course Code	Contact Hours				Credits	ESE (Hrs.)		Theory										Practical			GT		
		***					UL	CL	Internal Marks (25)										CE	ESE	Tot			
		L	T	D	C				ATD	ASG	PRES	PRO	MSE	INT. TOT	ESE	Tot								
SU22B N301	Applied Microbiology and Infection Control including safety (MICR 201)	40	-	40	-	3	-	-	2	2	4	2	15	25	75	100	-	-	-	-	-	-	100	
SU22B N302	Adult Health Nursing I with integrated pathophysiology including BCLS module (N-AHN (I) 215)	140	-	40	480	14	3	-	2	2	4	2	15	25	75	100	50	50	100	200	-	-	-	
SU22B N303	Pharmacology I (PHAR (I) 205) Pathology I (PHAT (I) 210)	20	-	-	-	1	-	-	1	2	2	-	8	25	-	25*	-	-	-	-	-	-	-	**
	<b>TOTAL</b>	<b>220</b>	<b>-</b>	<b>80</b>	<b>480</b>	<b>19</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>300</b>	

\* Pharmacology I (PHAR (I) 205) Pathology I (PHAT (I) 210) Will be added to the internal mark of Pharmacology – II and Pathology-II & Genetics in the next semester (Total weightage remains the same)

\*\* Marks will be carried forward to IV semester & will be added Pharmacology – II and Pathology-II & Genetics (Theory Internal marks).

\*\*\* L-20 Hrs= 1 Credit

D-40 Hrs=1 Credit

C-80 Hrs= 1 Credit

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**Fourth Semester**

Paper Code	Course Name & Course Code	Contact hours***				Credits	ESE (Hrs.)		Theory								Practical			GT			
		L	T	D	C		UL	CL	Internal Marks (25)								CE	ESE	Tot				
									ATD	ASG	PRES	PRO	MSE	INT. TOT	ESE	ESE					ESE	ESE	ESE
SU22B N401	Pharmacology-(I & II) PHAR (I & II) 205	60	-	-	-	3	-	-	2	2	2	-	8	25	38	-	-	100	-	-	100		
	Pathology-(I & II) (including Genetics) PHAT (I & II) 210	20	-	-	-	1	1	2	2	2	-	7	25	25	25	-	-	100	-	-	100		
SU22B N402	Adult Health Nursing II with integrated pathophysiology including Geriatric nursing and palliative care module (N-AHN (II) 225)	140	-	40	480	14	3	-	4	2	2	15	25	75	100	50	50	100	200	200	200		
SU22B N403	Professionalism, Professional Values and ethics including bioethics (PROF 230)	20	-	-	-	1	-	2	4	4	15	25	25	25	50	-	-	100	-	-	50		
SU22B N404	*Elective module 1	20	-	-	-	1	-	3	10	10	10	10	50	50	100	-	-	100	-	-	100		
	<b>TOTAL</b>	<b>240</b>	<b>-</b>	<b>40</b>	<b>480</b>	<b>19</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>450</b>		

\*Elective 1 College exam, marks are nt added for calculating SGPA, Pass marks-40%

\*\*\* L-20 Hrs= 1 Credit

D-40 Hrs= 1 Credit

C-80 Hrs= 1 Credit

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**Fifth Semester**

Paper Code	Course Name & Course Code	Contact hours***				Credits		ESE (Hrs.)		Theory							Practical			GT			
		L	T	D	C	UL	CL	Internal Marks (25)							ESE	Tot	CE	ESE	Tot				
								ATD	ASG	PRES	PRO	MSE	INT. TOT										
SU22BN 501	Community Health Nursing I including environmental science and epidemiology N-COMH (I) 310	100	-	-	160	3	-	2	2	4	2	2	4	2	15	25	75	100	50	50	100	200	
SU22BN 502	Educational Technology/Nursing Education (EDUC 315)	40	-	40	-	3	-	2	2	4	2	4	2	15	25	75	100	-	-	-	100	100	
SU22BN 503	Introduction to forensic Nursing and Indian laws (N-FORN 320)	20	-	-	-	-	2	2	4	4	4	4	-	15	25	25	50	-	-	-	50	50	
SU22BN 504	Child Health Nursing I including essential new born care (ENBC), IMNCI and PLS, module (N-CHN (I) 301)	60	-	40	160	-	-	2	2	4	2	4	2	15	25	-	25*	25	-	-	25*	25*	**
SU22BN 505	Mental Health Nursing I (N-MHN (I) 305)	60	-	-	80	-	-	2	4	4	4	-	15	25	-	25*	25	-	-	25	25*	25*	**
	<b>TOTAL</b>	<b>280</b>	<b>-</b>	<b>80</b>	<b>400</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>350</b>	

\* Child Health Nursing I including essential new born care (ENBC), IMNCI and PLS, module (N-CHN (I) 301) Will be added to the internal mark of Child Health Nursing – II and Mental Health Nursing –II in both theory and practical respectively in the next semester (Total weightage remains the same)

\*\* Marks will be carried forward to VI semester & will be added in Child Health Nursing – II and Mental Health Nursing –II (Theory and Practical Internal marks).

\*\*\* L-20 Hrs= 1 Credit  
D-40 Hrs= 1 Credit  
C-80 Hrs= 1 Credit

  
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Sixth Semester

Paper Code	Course Name & Course Code	Contact Hours***				Credits	ESE (Hrs.)		Theory								Practical			GT
		Internal Marks (25)					ESE		Internal Marks (25)								CE	ESE	Tot	
		L	T	D	C		UL	CL	ATD	ASG	PRES	PRO	MSE	INT. TOT	ESE	Tot				
SU22B N601	Child Health Nursing (I & II) N-CHN (I & II) 301	40	-	-	80	3	-	2	2	4	2	15	25 & 25II (Avg. of both)	75	100	25I & 25II 50	50	100	200	
SU22B N602	Mental Health Nursing (I & II) N-MHN (I & II) 305	40	-	-	160	4	-	2	4	4	15	25 & 25II (Avg. of both)	75	100	25I & 25II 50	50	100	200		
SU22B N603	Nursing Management & Leadership NMLE 330	60	-	-	80	4	-	2	2	4	15	25	75	100	-	-	-	100		
SU22B N604	Midwifery/Obstetrics and Gynaecology (OBG) Nursing including SBA module N-MIDW(I)/ OBGN 335	60	-	40	240	7	-	2	2	4	15	25	25**	25**	25**	-	-	25**	**	
SU22B N605	*Elective module 2	20	-	-	-	1	-	3	10	10	10	50	100	100	-	-	-	100		
	<b>TOTAL</b>	<b>200</b>	<b>-</b>	<b>40</b>	<b>560</b>	<b>18</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>600</b>	

\*Elective 2 College exam, marks are not added for calculating SGPA, Pass marks-40%

\*\* Midwifery/Obstetrics and Gynaecology (OBG) Nursing including SBA module N-MIDW(I)/ OBGN 335 will be added to the internal mark of Midwifery – II theory and practical respectively in the next semester (Total weightage remains the same)

\*\*\*Marks will be carried forward to VII semester & will be added in Midwifery – II (Theory and Practical Internal marks).

L-20 Hrs= 1 Credit

D-40 Hrs= 1 Credit

C-80 Hrs= 1 Credit

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**Seventh Semester**

Paper Code	Course Name & Course Code	Contact Hours***				Credits		ESE (Hrs.)		Theory							Practical			GT
		L	T	D	C	UL	CL	Internal Marks (25)							ESE Tot	CE	ESE	Tot		
								ATD	ASG	PRES	PRO	MSE	INT. TOT	ESE						
SU22B N701	Community Health Nursing II N-COMH (II) 401	100	-	-	160	7	3	-	2	2	4	2	15	25	75	50	50	100	200	
SU22B N702	Nursing Research & Statistics NRST 405	40	-	80 (Pro. -40)	-	4	3	-	2	4	10	5	25	55	20	-	-	100	100	
SU22B N703	Midwifery/ Obstetrics & Gynaecology (OBG) Nursing (I & II) including SBA module & Safe delivery App N-MIDW / OBGN (I & II) 335 & 410	60	-	40	320	8	3	-	2	2	4	15	251** & 25II (Avg. of both)	75	251** & 25II 50	50	100	200		
	<b>TOTAL</b>	<b>200</b>	<b>-</b>	<b>120</b>	<b>480</b>	<b>19</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>		

\*\*\* L-20 Hrs= 1 Credit  
D-40 Hrs= 1 Credit  
C-80 Hrs= 1 Credit



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**Eighth Semester**



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Paper Code	Course Name & Course Code	Contact Hours			Credits	INTERNSHIP										
		L	T	D		C	Continuous Evaluation									
							ATTD	ASG	REPORT	OSCE	TOT	ESE	Tot			
SU22BN 801	Community Health Nursing- 4weeks (INTE 415)				1056 hours											
SU22BN 802	Adult Health Nursing -6 weeks (INTE 420)				(48 hours per week x 22 weeks)											
SU22BN 803	Child Health Nursing- 4 weeks (INTE 425)															
SU22BN 804	Mental Health Nursing-4 weeks (INTE 430)															
SU22BN 805	Midwifery- 4weeks (INTE 435)															
SU22BN 806	*Elective module 3															
	<b>Total = 22 weeks</b>					20						50			50	100

100 (Competency Assessment for 5 Specialities x 20 marks each)  
**a) Continuous Performance Evaluation- 10 Marks**  
 (5 Specialities x 10= 50 Marks)  
**b) OSCE each Specialty-10 Mark**  
 (5 Specialities x 10 = 50 Marks)

\*Elective 3 College exam, marks are nt added for calculating SGPA, Pass marks-40%

\*\*1 Credits = 88 hrs. of Internship.

Abbreviation: - L-Lecture T-Tutorial D-Demonstration C-Clinical UL- University Level Exam CL- College Level Exam ATD-Attendance

ASG- Assignment PRES- Presentation PRO- Project MSE- Mid-Semester Examination ESE- End Semester Examination INT-Internal Assessment

CE- Continues Evaluation GT- Grand Total.