

### **BRAINWARE UNIVERSITY**

# Institute of Nursing Bachelor of Science in Nursing

#### Year-I

Course Code	Course Name	Total Hours (Class + Lab)	Total Marks
BNS101	Anatomy & Physiology	120	100
BNS102	Nutrition and Biochemistry	90	100
BNS103	Nursing Foundations	265	100
BNS104	Psychology	60	100
BNS105	Microbiology	60	100
BNS106	English	60	100
BNS107	Introduction to Computers	45	100
BNS193	Nursing Foundations Practical	650	200
BNS108	Hindi / Regional Language **	30	0
BNS181	Library work / Self Study	50	0
BNS182	Co-curricular Activities	50	0
Total		1480	900

<sup>\*\*</sup>optional

#### Year-II

Course Code	Course Name	Total Hours (Class + Lab)	Total Marks
BNS201	Sociology	60	100
BNS202	Pharmacology, Pathology & Genetics	45, (30+15)	100
BNS203	Medical Surgical Nursing – I (Adult Including Geriatrics)	210	100
BNS204	Community Health Nursing I	90	100
BNS205	Communication & Educational Technology	60+30	100
BNS206	Environmental Health: Climate changes, air pollution, heat waves and their impact on health. (Project Work)	10	0
BNS293	Medical Surgical Nursing – I (Practical & Viva Voce)	720	200
BNS294	Community Health Nursing I (Practical)	135	0
BNS281	Library work / Self Study	50	0
BNS282	Co-curricular activities	25	0
	Total	1480 hrs	700



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#### Year-III

Course Code	Course Name	Total Hours (Class + Lab)	Total Marks
BNS301	Medical-Surgical Nursing (Adult including geriatrics)-II Theory	120	100
BNS391	Medical-Surgical Nursing (Adult including geriatrics)-II Practical	270	100
BNS302	Child Health Nursing Theory	90	100
BNS392	Child Health Nursing Practical	270	100
BNS303	Mental Health Nursing Theory	90	100
BNS393	Mental Health Nursing Practical	270	100
BNS304	Nursing Research and Statistics *	45	100
BNS401	Midwifery & Obstetrical Nursing Theory**	45	0
BNS491	Midwifery & Obstetrical Nursing Practical**	180	0
BNS381	Library work / Self Study	50	0
BNS382	Co-curricular Activities	50	0
Total		1480	700

<sup>\*\*</sup> Midwifery and Obstetrical Nursing is taught in the 3<sup>rd</sup> and 4<sup>th</sup> year respectively and has only one University examination in the 4th year.

#### Year-IV

Course Code	Course Name	Total Hours	Total Marks
BNS401	Midwifery and Obstetrical Nursing**	90	100
BNS402	Community Health Nursing-II	90	100
BNS403	Management of Nursing Services and Education	60	100
BNS491	Midwifery and Obstetrical Nursing Practical**	180	100
BNS492	Community Health Nursing-II Practical	135	100
Total		540 Hrs	500

<sup>\*</sup>Project work (48 hrs) will be carried out during internship