

Sant Gadge Baba Amravati University, Amravati
Time Table Regarding GIC (General Interest Courses) for M.Sc. Semester-III for the Examination Winter-2011 & onwards

Sr. No.	College/Department / Class	GIC Code	Title	Intake	Key feature of the course	Room No.	Day & time	Teachers Name
01	P.G.T.D. S.G.B.A.U., Mathematics/M.Sc.-II (Sem-III)	3MTH-3/ 3GIC5 3MTH-5 / 3GIC-6	General Relativity and Cosmology-I	30	Basic of Relativity (Astrophysics)	104	11 am to 12 pm	Friday & Saturday Dr.D.S.Katore
			Operational Research-I	30	Modern Subject	104	2.30 pm to 3.30 pm	Sh.S.L.Mundhe
02	P.G.T.D. S.G.B.A.U., Physics/ M.Sc.-II (Sem-III)	3PHY-4/ 3GIC-4	Electronics-I	10	OPAMP's Application or OPAMP's, Semiconductor memories, up-8085, up-8086, I/O Interfacing, Interfacing of ADC & DAC.	--	Saturday 8 am Friday, 10.40 am. to 12.40 pm	Dr.S.K.Omanwar
03	P.G.T.D. S.G.B.A.U., Chemistry/ M.Sc.-II (Sem-III)	3CHE-3/ 3GIC-1 3CHE-4/ 3GIC-2	Spectroscopy	10	Spectral Interpretation	Seminar Hall.	Friday; Saturday	Mrs.J.M.Barabde Prof.V.W.Banewar
			Analytical Chemistry	10	Analytical Techniques, Electro analytical methods	Seminar Hall.	Friday; Saturday	Dr.A.S.Aswar Dr.M.L.Narwade
04	P.G.T.D. S.G.B.A.U., Computer Science/ M.Sc.-II (Sem-III)	3MCS5(iii) / 3GIC-G	Network Security	20	Today, the internet websites, mails, Computer Operations, Networks are very common to every body. Because of this, they are being hacked & intruded by breaking its security. How to maintain this security, this can be learned in this subject.	4	Friday, Saturday Fri : 10.30 am Sat : 8.00 am	Dr.Mrs.S.S.Sherekar Prof.V.M.Thakare
05	P.G.T.D. S.G.B.A.U., Geology/ M.Sc.-II (Sem-III)	3GEO-4/ 3GIC-O	Exploration Methods	20	Geological Exploration, Electrical, Magnetic, Sessmic Methods, Geochemical Exploration.	02	Friday : 11 am Saturday : 11 am	Dr.P.S.Ingale Dr.S.S.Deshmukh
06	P.G.T.D. S.G.B.A.U., Biotechnology/ M.Sc.-II (Sem- III)	3BTB-3/ 3GIC-D	Biostatistics and Bioinformatics	05	1) Provide biological background to the data types of genomics and proteomics 2) Develop computational and analytical understanding for processing biological data. 3) Will prepare students for multidisciplinary careers in research.	M.Sc.-II Class Room	Monday : 10.30 am to 11.30 am Thursday & Friday : 9.30 am to 10.30 am	Sh.A.K.Gade
06	P.G.T.D. S.G.B.A.U., Microbiology/ M.Sc.-II (Sem- III)	3MCB-3/ 3GIC-H	Fermentation Technology	10	1) Food and Beverage Production 2) Food Technology 3) Microbiological Quality of Food 4) Probiotic	1	Every Friday & Saturday : 11 am to 1.00 pm	Dr.N.V.Phirke
07	P.G.T.D. S.G.B.A.U., Statistics/ M.Sc.-II (Sem-III)	3STA-4/ 3GIC-C	Industrial Process and Quality Control	15	1) Process Control, Statistical Quality Control with Quality Systems.	M.Sc.-II Class Room	Friday : 3.00 pm to 5.00 pm Saturday : 10.30 pm to 12.30 pm	Dr.Rajesh Singh

08	P.G.T.D. S.G.B.A.U., Botany/ M.Sc.-II (Sem-III)	3BOT-3(i)/ 3GIC-9	Bioinformatics-I	20	1) It includes Bioinformatics Softwares. 2) Structural Prediction Tools	Seminar Hall	Friday	Dr.V.N.Nathar
09	P.G.T.D. S.G.B.A.U., Botany/ M.Sc.-II (Sem-III)	3BOT-4(i)/ 3GIC-A	Bioinformatics-II	20	3) Study of Genomics and Proteomics 4) Database Management 5) Phylogenetic Analysis	Seminar Hall	Saturday	Dr.P.A.Gawande
10	Brijlal Biyani Science College, Amravati, Electronics Deptt.	3ELE-3/ 3GIC-J	Sensors, Transducers and Actuators for Instrumentation	10	Knowledge about regarding Sensors, Transducers and Actuators will be covered in the syllabus.	1	Friday & Saturday 1.00 p.m. to 2.00 p.m.	Miss.M.B.Wath
11	Brijlal Biyani Science College, Amravati, Electronics Deptt.	3ELE-4/ 3GIC-K	Microprocessors, Microcontrollers and Interfacing-I	10	8085, 8086 up and 8051uc and Interfacing techniques	LAB II	Friday & Saturday 1.00 p.m. to 2.00 p.m.	Prof.G.D.Agrahari Dr.D.S.Dhote
12	Shri Shivaji Science College, Akola. Microbiology Deptt.	3MCB-3/ 3GIC-H	Fermentation Technology	10	Industrial Application of Microbiology	UG Lab.	Friday & Saturday 9.00 am to 11.00 am	Dr.Mrs.A.S.Pethe

Date : 24.8.2011

Deputy Registrar (Acad)
Sant Gadge Baba Amravati University,
Amravati