

**Sant Gadge Baba Amravati University, Amravati**  
**Information regarding GIC course**

Sr.No.	Department / College / Class	GIC Code	Title of Paper	Intake	Key Features of the Course	Room No.	Day & Time	Teacher's Name
01	Dept. of Physics, S.G.B.Amt.Uni. M.Sc.-I	2PHY3/2 PHY3/ 2GIC-3	Network Theorems	30	Basic Network Theory for domestic Appaliatus and Basic Semiconductor Dusos Chorecturtig & Applicatiors.	04	Friday 10.40 am to 12.40 pm	Dr.S.K.Omanwar
02	Dept. of Geology, S.G.B.Amt.Uni.	2GIC-0 2GE04/ 2GIC-N	Geomorphology of field Geology	10	Geomorphic concepts, wasthewing and mas easting, Fluial Geomorphology, Orange pattern Morphometric and land frms Field Geology. Field mapping Geological surveying.	01	Friday 11.00 am to 1.00 pm	Dr.A.K.Shrivastava Shri.P.S.Tidke
		3GIC-0 3GE04/3 GIC-O	Exploration Methods	10	Geological Exploration, Electrical Methods, Magnetic methods, well logging methods, susmic methods, Geochemical Exploration.	02	Friday 11.00 am to 1.00 pm	Shri.S.S.Deshmukh
		4GIC-0 4GE04/4 GIC-O	Petroleum and Coal Geology	10	Petroleum, Hydrocarbon maps, prospecting for oil and gas coal, coalbed methods.	02	Friday 11.00 am to 1.00 pm	Shri.P.S.Tidke Shri S.S.Deshmukh
03	Brijlal Biyani Science College, Amravati	2GIC-J (Sem-II) 2ELE3/2 GIC-J	Electronic Communication	10	Modultion aspects, Television Systems. Antenncis Color TV Principles.	LR-01	Friday 11.30 am to 12.30 pm Saturday 11.30 am to 12.30 pm	Dr.D.S.Dhote Prof.G.D.Agrahari
		4GIC-J (Sem-IV) 4ELE3/ 4GIC-J	VLSI and Embedded System Design	10	Advance MOS & CMOS Devices, CMOS testing, Embedded Systems, RTOS & its overview.	Electro nics Lab-02	Friday 12.30 pm to 1.30 pm	Prof.S.S.Munjona
		4GIC-K (Sem-IV) 4ELE4/4 GIC-K	Embedded Programming	10	Embedded Systems, Arrays, Structures & Pointers, Advance C and C Language with ALP using BIOS & DOS function.	LR-02	Friday 11.30 am to 12.30 pm Saturday 11.30 am to 12.30 pm	Miss.J.P.Kundwani
04	P.G.Department of Computer Science M.Sc.-I Semester-I	2MCS-5 OR 2GIC-F	Multimedia Techniques	20	Multimedia Technology Knowledge is useful for all stream students to use these technology for developing audio/video applications related to any subject/research field.	2	Friday 10.30 am to 12.30 pm Saturday 8.00 am to 10.00 am	Mrs.A.S.Jaiswal
05	P.G.Department of Computer Science M.Sc.-II Semester-IV	4MCS-3 OR 4CIS-F	Robotics and Computer Vision	3	Robotics knowledge is useful to all stream students to get awareness of using robotics automation in respective fields.	3	Friday 10.30 am to 12.30 pm Saturday 8.00 am to 10.00 am	Dr.Mrs.S.S.Sherek ar

Deputy Registrar (Acad)  
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