

The online counselling classes scheduled for MCA-2 from 01/02/2021 – 12/02/2021.

S. N	TIME	SEMESTER	COURSE	MEETING LINK	MEETING_ID	PASSWORD	PLATFORM
1.	08:00 AM-09:30 AM	MCA-2	MCSL-25 (12)	https://meet.google.com/gpi-uuai-ian <ul style="list-style-type: none"> • Data Structures - 3 sessions (1/2/2021 to 3/2/2021) • Operating Systems - 3 sessions (4/2/2021 to 6/2/2021) • Database Management System - 3 sessions (7/2/2021 to 9/2/2021) • Java Programming - 3 sessions (10/2/2021 to 12/2/2021) 	-	-	Google Meet

The online counselling classes scheduled for MCA-5 from 25/01/2021 – 04/02/2021.

S. N	TIME	SEMESTER	COURSE	MEETING LINK	MEETING_ID	PASSWORD	PLATFORM
1.	04:00 PM-05:30 PM	MCA-5	MCSL-54 (10)	https://meet.google.com/myk-aciy-mbr <ul style="list-style-type: none"> • Introduction to OpenGL • Objectives. • Online Hands-on-Session • What is OpenGL and how does it work. • Online Hands-on-Session • OpenGL Architecture • Drawing lines, displaying text part of picture. • Online Hands-on-Session • OpenGL as a Renderer • OpenGL and Related APIs • Online Hands-on-Session • GLUT Graphics Language Utility Toolkit • Program for Cohen Sutherland Line Clipping Algorithm. • Online Hands-on-Session • Study of graphics standards • Drawing Basic Graphics Primitives • Online Hands-on-Session • Program for DDA Line Drawing Algorithm • Program for Bresenham Line Drawing Algorithm • Online Hands-on-Session • Program using 2D Transformations. • Drawing lines, displaying text part of picture. • Online Hands-on-Session • Program for polygon filling using flood fill method. • OpenGL Transformation • Online Hands-on-Session 	-	-	Google Meet