

## Counselling Schedule for the Courses of PGDGI and MSCGI Programmes

(i.e. MGYL-008 Digital Image Processing and Spatial Analysis Laboratory)

Study Centre Name and Code: xxxxxxxxxxxx

Session: January-June 2024

Date & Day	Time	Name of the Programme	Course Code and Title	Exercises to be covered	Academic Counsellor
10 July 2024 (Wednesday)	7:00 p.m. to 9:00 p.m.	PGDGI, and MSCGI	MGYL-008 Digital Image Processing and Spatial Analysis Laboratory	Exercise 2: Georeferencing a Satellite Image Exercise 3: Image Enhancement Exercise 4: Image Transformation Exercise 17: DEM Creation	Mr. Rohitash
13 July 2024 (Saturday)	11:00 a.m. to 3:00 p.m.	PGDGI, and MSCGI	MGYL-008 Digital Image Processing and Spatial Analysis Laboratory	Exercise 5: Unsupervised Classification Exercise 6: Generating Training Sets for Supervised Image Classification Exercise 7: Supervised Image Classification Exercise 8: Post-Classification Processing	Mr. Rohitash
14 July 2024 (Sunday)	11:00 a.m. to 3:00 p.m.	PGDGI, and MSCGI	MGYL-008 Digital Image Processing and Spatial Analysis Laboratory	Exercise 11: Getting familiar with R Package Exercise 12: Data Exploration Using R Exercise 13: Thresholding and Classification Using R	Dr. Neeti
16 July 2024 (Tuesday)	7:00 p.m. to 9:00 p.m.	PGDGI, and MSCGI	MGYL-008 Digital Image Processing and Spatial Analysis Laboratory	Exercise 18: Getting Familiar with LIDAR Data Processing Tool Exercise 19: Working with LiDAR data	Prof. Benidhar Deshmukh
17 July 2024 (Wednesday)	7:00 p.m. to 9:00 p.m.	PGDGI, and MSCGI	MGYL-008 Digital Image Processing and Spatial Analysis Laboratory	Exercise 9: Ground Truthing Exercise 10: Accuracy Assessment	Ms. Sujang Khamniungan
18 July 2024 (Thursday)	7:00 p.m. to 9:00 p.m.	PGDGI, and MSCGI	MGYL-008 Digital Image Processing and Spatial Analysis Laboratory	Exercise 14: Attribute Query and Retrieval Exercise 15: Proximity and Connectivity Analysis Exercise 16: Overlay Analysis	Ms. Sujang Khamniungan

**Instructions:**

1. This would be a joint counselling session for the learners admitted in the PGDGI and MSCGI programmes.

2. Please study relevant blocks for acquiring theoretical background and practice at home before attending practical counselling session. Identify the points you may like to discuss/clarify.
3. Since the time for counselling sessions are limited, learners are expected to carry out the practical exercises taking help of the steps clearly mentioned in each of the exercise and also the available videos of the previously conducted counselling sessions. The issues, if any they might face in the respective exercise(s) would be addressed during the concerned counselling session.
4. Please try to attend the counselling sessions regularly. Attendance in the counselling sessions is mandatory. Learners not having required attendance will not be permitted to appear in the Term End Practical Examination.
5. Please keep your course material with you during the counselling sessions for ready reference.
6. Please join the session 10 minutes before the session commences, and keep your mic muted and video off.
7. Learners will not be allowed to join after 10 minutes of the scheduled counselling session begins.
8. If you have any questions then either text them in the chat box or you may ask question at the end of the session or when permitted.
9. Learners can mark their attendance in the manner as and when asked by the Academic Counsellor. Do not write your details unless asked.
10. Always carry your IGNOU I-Card during your visit to the Study Centre.

**Date: 27<sup>th</sup> June 2024**

**Signature**  
**(RD/ARD, Nagpur RC)**