

A. FAQ on “Remote Sensing & Geographical Information System (RS & GIS)”

apart from Training

1. Who may get the Spatial Data (Maps)?

Ans. Any government department may get the available data in printed or .pdf format. The departments may also receive maps in GIS enabling .shape file format after signing a MOU with this department.

2. How to get the Data?

Ans. The department have to send request addressed to the competent authority.

3. Does the Geoinformatics Cell allow Internship?

Ans. Request from mother Institute of the student addressing the competent authority may be considered without any remuneration , depending on the availability of resources at that particular time.

4. How researchers may get spatial data from Geoinformatics Cell?

Ans. The researcher may contact the Principal Scientist, DSTBT, GoWB for guidance and assistance. In house consultation of data may be permitted.

5. When the Project personnel are recruited?

Ans. The Project personnel are recruited on temporary basis in project orientation, with fixed term consolidated pay. Advertisements are put up on departmental website time to time.

B. FAQ on “Training on RS & GIS Cell”

1. **What courses do we offer and of what duration?**

Ans. We offer the following courses to different audiences:

- PG Diploma in Geoinformatics - 1 year
- M. Tech in Geoinformatics (in collaboration with MAKAUT) - 2 years
- Certificate Course in Remote Sensing & GIS - Eight Weeks
- Short Term Course in Remote Sensing & GIS - 2 weeks
- Short Term Course in Advanced Geoinformatics - 1 week

2. **Who can apply for the courses offered?**

Ans. One year PG Diploma in Geoinformatics and Two years M. Tech. in Geoinformatics (in collaboration with MAKAUT) is intended for fresh Master’s Graduate students.

For the PG Diploma, Students with a Master’s degree from a recognized university/institute in Physics, Mathematics, Geology, Geophysics, Geography, Agriculture, Atmospheric Science, RS&GIS, Environmental Science, Botany, Forestry, Marine Science, Computer Application can apply.

For M. Tech. in Geoinformatics, Bachelor’s degree from a recognized university/institute in Civil Engineering, Computer Science, Information

Technology, Mining Engineering, Surveying, Architecture, Regional Planning, Electronics and Communication or equivalent will be considered for admission.

For the short term and Certificate Courses any person working in a Government Department/ Organization utilizing Remote Sensing and GIS or full time teachers from Government Sponsored College/ University teaching Remote Sensing and GIS with a Master's degree in any branch of Science or in Geography / Bachelor's degree in any branch of Engineering or equivalent duly nominated by his/ her employer may be generally considered for admission.

3. When do the Courses start?

Ans. In normal situation the dates of commencement of Courses are:

- PG Diploma in Geoinformatics: August – July
- M. Tech in Geoinformatics (in collaboration with MAKAUT): August – July (2 years)
- Certificate Course in Remote Sensing & GIS: May -July
- Short Term Course in Remote Sensing & GIS – January (2nd & 3rd week)
- Short Term Course in Advanced Geoinformatics – September (2nd week)

4. Can I enroll it for part time?

Ans. No. The courses offered are all full time. There is no option for part time.

5. Can I register for any other course while pursuing a course here?

Ans. No. These are full time regular courses. Registering in any other full time regular courses is not encouraged.

6. What is the admission procedure for the PG Diploma Course?

Ans. The selection will be made on the basis of weightage of marks on Admission Test (60%) and Academic Background (40%). The Admission Test will be of 60 marks. The Question Paper of MCQ type will be divided into four groups covering basic knowledge on Remote Sensing & GIS, Physics, Earth Sciences and Mathematics, and students have to answer from any three groups.

7. What is the admission procedure for the M. Tech. Course?

Ans. The students desiring to take admission to M. Tech. in Geoinformatics course will have to appear for PGET conducted by MAKAUT. For notification, application and all other admission related to the admission you are requested to follow the official website of Maulana Abul Kalam Azad University of Technology (MAKAUT).

8. Where do we do the regular classes? What are the Class timings?

Ans. The place and timings of classes are:

Course	Place	Time
PG Diploma and M. Tech. 1 st year	Geoinformatics and Remote Sensing Cell, 4th floor , Bikash Bhavan	11:00 AM – 5:30 PM
M.Tech. 2 nd year	MAKAUT, Haringhata Campus	
Certificate and Short	Geoinformatics and	11:00 AM – 5:00 PM

term Courses	Remote Sensing Cell, 4th floor , Bikash Bhavan	
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9. Is there provision of campus placements?

Ans. The Department offers placement assistance to the students of PG Diploma. For placement of M. Tech. students' please refer to the Placements section in MAKAUT website.

10. Do you provide accommodation?

Ans. No accommodation is provided to the PG Diploma, M. Tech. or any of the Short term Courses' participants.

11. Do you provide participants of the short term courses TA/DA?

Ans. No TA/DA is provided to the PG Diploma, M. Tech. or any of the Short term Courses' participants.

12. Do I need to submit a migration certificate for PG Diploma and or M. Tech. Course?

Ans. Yes. Submission of migration Certificate is mandatory by either 30th September of the current session or before the day of Registration whichever is later.

13. What is the Course fee for PG Diploma and M. Tech. Courses?

Ans. **For PG Diploma:** Per Semester course fee is Rs. 22,500/- and the total course fee for the two-Semester course is Rs. 45,000/- .

For M. Tech.: Follow the MAKAUT website for the same.

14. Is there any Course fee for the Short Term?

Ans. Nil.

15. What are the selection procedure for short term Courses for the professionals?

Ans. The selection will be made on the basis of merit depending on qualification and experience or by any other criteria fixed by the Academic Committee before the selection.

16. Is Nomination Letter by the Authorities mandatory to apply for short term Courses?

Ans. Yes. Duly signed Nomination Letter is mandatory to apply for any short term Course.

17. What is the syllabus for PG Diploma and M. Tech. in Geoinformatics?

Ans. It is available in the Departmental Website/portal.