

SYMBIOSIS INSTITUTE OF GEOINFORMATICS

Symbiosis International (Deemed University)

(Established under section 3 of the UGC Act, 1956 vide notification No. F.9-12/2001-U3 Govt. of India)

Re-accredited by NAAC with 'A' grade

Founder : Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D. (Awarded Padma Bhushan and Padma Shri by President of India)

Date – 6th June 2019

Minutes of Meeting of IQAC June 2019

Agenda 1: Scheduling of the next IQAC meetings for the upcoming year

Response: Followings are the tentative dates scheduled for the upcoming IQAC meetings

- 1. IQAC II: 6th September 2019 (Friday)
- 2. IQAC III: 6th December 2019 (Friday)
- 3. IQAC IV: 6th March 2020 (Friday)

Agenda 2: Enhancement of efficiency of visiting faculty by strathening the teaching-learningevaluation capabilities

Response: Director sir pointed out that guest faculty generally remain unaware regarding the evaluation process, paper setting methods, internal examination pattern, and many rules and regulations. It was decided by the committee that all guest faculties will be briefed by the academic incharge (Dr. Vidya Patkar) regarding all the rules and regulations of the institute.

Agenda 3: Improvement of learning practices at national and international level platforms

Response:

- To improve its horizon of knowledge, SIG is going to conduct national conference on "Geointelligence for Sustainable Development" on 13th and 14th December 2019. Dr. Navendu briefly described the preparation update regarding this conference. Invitation has already been sent. Preparation of brochure is going on.
- Distinguish person are included as advisory committee.
- SIG initiated collaboration with City University of New York for workshop during Dec 2019 or Jan 2020
- SIG signed MoU with RUDN university of Moscow, Russia for Geospatial Education. Students communication and transfer of credit are under the provision of this agreement.
- Online video lectures can be organised for providing platform to increase interaction of students with international experts.

Agenda 4: Evaluation of students placements records

Response:

- Committee decided to conduct placement activities of students after the evaluation of six months project
- It was decided to conduct a midterm evaluation of six month projects of MSc. and M.tech
- Experts from industries and academics should be invited for the guest lectures for Data Science course.

Agenda 5: Identification and utilization of location-based advantages of the institute campus Response:

Advantages

- 1. PG easily available for the students
- 2. Communication facilities are good
- 3. Basic facilities required by the students are very close to the institute

Disadvantage

- 1. Unavailability of proper college campus
- 2. No scope for expansion

Agenda 6: **Evaluation of institute ISR activities** Response:

- The committee decided to teach the students in villages coming under the SCOPE initiatives of SIU, which includes basic computer fundamentals and Remote Sensing
- Letters will be dispatched to all the Head of the Schools to get permission for aforesaid purpose

Agenda 7: Identification of the core value of the institute Response:

Response:

It was decided to form a subcommittee to formulate the core value of the institute and provide the report **before 5th July 2019 (Friday).**

Following are the members of the subcommittee

- 1. Dr. Vidya Patkar
- 2. Dr. Navendu Chaudhury
- 3. Dr. Sandipan Das

Agenda 8: Organization of value added activities

Response:

One day seminar will be conducted for the psychological well being of the students by the experts

Agenda 9: Evaluation of research and innovation practices in the institute and prioritization of necessary steps for the improvement of research outputs

Response:

- Emphasis will be given on more projects
- Every senior faculty should have one major project and junior faculty should have at least one minor project.
- Every faculty should focus on the collaborative research
- Students thesis work can be oriented for publication purpose.Faculties should try to publish in magazines or newspaper articles.

Agenda 10 : Scheduling of PRC

The programme Review Committee meeting for M.Sc(Geoinformatics) and M.Sc(Data Science & Spatial Analytics) will be conducted in June and July 2019.