R&D Committee Meeting Minutes of Meeting held on 09.09.2020

Date: 09 September 2020

Platform: GNITDigiConclave digital Platform

A meeting of R&D General Committee members was held on 09.09.2020 at 6.30 pm through DigiConclave Online Meeting platform.

Members Present:

- Prof(Dr.) Santanu Kr Sen, Principal- Chairman
- 2 Dr. Debasree Saha, EE Convenor
- 3.Mr.SourishMitra, CSE- Coordinator
- 4. Prof(Dr.)Arun Kumar Mondal, CoE(Executive Member)
- 5.Dr.SucharitaChakrabarti, HOD, (Executive Member)
- 6.Dr.Sucharita Bhattacharyya, Physics, (Executive Member)
- 7.Dr.SreyasriBasu, Chemistry (Executive Member)
- 8.Dr.Sunipa Roy, HOD, ECE (Executive Member)
- 9.Dr.Sangeeta Bhattacharya, HOD, CSE Executive Member
- 10.Dr.BarnaliKundu ,HOD,EE Executive Member
- 11.Ms.Bapita Roy, HOD, AEIE Executive Member
- 12.Dr.KakaliBandyopadhyay, HOD,FT Executive Member
- 13.Mr.SudeepGhosh, HOD, IT Executive Member
- 14. Dr.Moumita Das, IT Member
- 15.Dr.Paramita Banerjee, EIE Member
- 16.Dr.Avali Banerjee, ECE Member
- 17.Dr.RupakChakraborty, CSE Member
- 18.Dr.AvikChothypadhay, ECE Member
- 19.Mrs.SomalinaChoudhury, CA Member .
- 20.Dr. Soma Mukherjee, Physics Member
- 21.Dr.Koushik Roy, ECE
- 22.Dr.SuparnaBiswas, ECE Member
- 23.AmrutRanjan Jena, CSE Member
- Mr.ShiladityaGhosh, FT Member

Following discussion and resolution took place in the meeting.

- With permission of respectedPrincipal Sir, R&D Convener Dr. Debasree Saha has started the meeting and presented differentagendas for developing new R&D work plan.
- As instructed by Principal Sir, the name of Mr.Shiladitya Ghosh from FT Department and Dr. Moumita Das from IT Dept (Newly joined) are officially enlisted as a General R&D Committee member.
- 3. Apart from General R&D Committee, a Core Advisory Committee formation has been proposed by respected Principal Sir and under the supervision of that committee all other sub committees will be executed. Regarding this context Prof. (Dr.)Arun Kumar Mondal, COE, GNIT, Dr.Kakali Bandyopadhyay, HOD,FT, Dr. Sunipa Roy, HOD.ECE and Dr. Sucharita Bhattacharyya, Physics, are requested to take the responsibility on behalf of this aforesaid Core Advisory Committee.
- As suggested by our respected Principal Sir, a proper Action Plan for achieving better NIRF Ranking on 2022 should be proposed as early as possible.
- The Advisory Core committee is requested to scrutinise all project proposals for DST, UGC or other sponsored project before submission to achieve more productive output.
- 6. As reported by Dr. Sunipa Roy, HOD, ECE, an International Conference/Symposium will be conducted in the tentative month of January, 2021. For that occasion MOU will be signed with any renowned SCOPUS indexed Journal. So, all the faculty members are requested for maintaining the standard of papers.
- 7. As suggested by Principal Sir an Institutional Startup Committee as per AICTE guidelines has to be formed and assigned Dr. Koushik Roy(ECE) and Mr.Saikat Majumder(FT) as Jt. Convenors of the said committee. Each department should have to initiate at least one Startup within deadline that will be fixed by the committee. All Departments are requested to take initiatives to increase the involvement of highly promising research minded students for this purpose.
- As per Principal Sir' instruction Research Directory of GNIT will be published as the token of Research culture among GNIT fraternity.

- 9. All the faculty members are requested to involve themselves in interdisciplinary research. In this context one Google sheet will be shared to all so thatthey can express their area of research interest and collaborate with others.
- 10. All the departmental Head is requested to share the details of high end equipment/licensed software for research purpose among all the JIS group colleges.
- 11. As discussed, Outreach involvement of senior faculty members and other promising faculty members will have to be increased. In this direction, Principal sir will send some information to act on in 1-to-1 basis which needs to be implemented for the benefit of the self, Department as well as the Institute. Awards, Recognition from external International/National agencies are to be explored.
- 12. The R&D Advisory committee will submit a report shortly with constitution of different sub-committees to look after different activities of R&D like Fund, Consultancy, Research Paper publication Patent committee and alike.

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The meeting ended with vote of thanks by Convenor.

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