

University of Petroleum & Energy Studies

Minutes of Special IQAC Meeting held on 5th September 2015

Venue: MDC, UPES

Time: 11:00 AM to 1:30 PM

Members present:

- 1. Dr. Shrihari, Vice Chancellor Chairperson
- 2 Dr. S. R. Das, VP Academic Affairs and Member Secretary
- 3. Dr. Amitabh Bhattacharya, Controller of Examination
- 4. Brig. S.S.Dillon, Director Adminstration
- 5. Dr. Tarun Dhingra, College of Management & Economics Studies
- 6 Dr. S.P.S. Narang, Associate Dean, College of Management & Economic Studies, representative of Dr. Anirban Sengupta, Dean, College of Management & Economics Studies
- 7. Mr. Ravindra Yatagiri, AVP Online Education
- 8. Mr. A. P. Semwal, Assistant Registrar Academic Affairs
- 9. Mr. Shival Dubey, M.Tech. (Robotics) 2010-12
- 10. Dr. Vinay K Varshney, Head of Chemistry Division, FRI, Dehradun
- 11. Dr. Chinnappan Baskar, THDC Institute of Hydropower Engineering, Tehri Garhwal, Associate Professor of Chemistry Academic In-charge & Controller of Examination
- 12. Dr. V. J. Byra Reddy, Professor & VP-Accreditation
- 13. Dr. Jitendra Kumar Pandey (AVP-Research)
- 14. Dr. Suresh Kumar, Associate Dean College of Engineering Studies representative of Dr. Kamal Bansal, Dean, Colleges of Engineering Studies
- 15. Dr. Shyam Pandey, Associate Professor, College of Engineering Studies
- 16. Dr. Mamta Rana, Assistant Professor (SG), College of Legal Studies, Representative of Dr. Tabrez Ahmad, Director, College of Legal Studies

Leave of absence was granted to the following members:

- 1. Mr. Sachin Jain Chief Finance Officer
- 2. Mr. Abhay Sharma, Registrar
- 3. Ms. Deepa Verma, Director (IA)
- 4. Dr. (Brig.) Anil Kumar Sharma, Director Student Affairs
- 5. Prof. S. C. Gupta, Colleges of Engineering Studies
- 6. Dr. Manas Pradhan (CIT), Colleges of Engineering Studies

- 7. Prof. Loveraj Takru, College of Management & Economics Studies
- 8. Dr. J.P.Gupta, Director Emeritus QA
- 9. Dr. Rajiv Gupta, Colleges of Engineering Studies
- 10. Mr. Sandeep Vasist, Financial Controller
- 11. Mr. Anugunj Agarwal MBA(LSCM, 2009-11)

The special meeting of IQAC was held on 5th September 2015 at 11:30 AM at the MDC of UPES Bidholi Campus.

The following points, raised as important by NAAC, were deliberated:

C No	Doint for Discussion	Our recommendations
S.No.		Our recommendations
1.	Should India focus its resources on research universities, including liberal arts and social sciences so as to improve the country's position in the global ranking?	 The research universities should also focus on liberal arts and social sciences along with basic science and technology as well as in interdisciplinary research as both knowledge creation and skill enhancement are required in somewhat equal proportion; both across and within disciplines. Any plans to increase focus on research universities should be done after consolidating the quality in the teaching universities; without the conceptual understanding research is of will not progress.
2.	Should not India develop its own ranking system relying on indicators more suitable to Indian situation as other ranking systems have heavy weightage for perception/subjective factors in which Universities lose out	Ranking and accreditations are entirely different with different objectives. It is recommended that NAAC should not be involved in ranking exercises. India should have a ranking system of its universities, if any, based on objective and measurable parameters.
3.	Accreditation has been made mandatory for all institutions (whether the institution is publicly funded or not)? Is this approach correct or not?	Accreditation should be mandatory for all institutions including research institutions.
4.	How should we facilitate the process of accreditation to make the process more objectively verifiable and transparent?	All assessments of NAAC should be rubric driven, transparent, verifiable and justifiable.

5.	Should we focus on programme accreditation or institutional accreditation or both?	 NAAC should focus on Institutional accreditations only. Programme accreditation should be carried out by specialist organisations in the respective disciplines.
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The following issues about ranking of institutions and accreditation were also discussed in the meeting:

1.	What changes could be suggested in the accreditation system:	
i.	Having Independent quality assurance frameworks	 There should be a unified higher education qualification frame work. This should be implemented by a National Body without involvement of any other agency. However state higher education council can be involved as a part of this accreditation bodies in case of state universities. We recommend that all such assessments should be rubric driven, transparent, and verifiable.
ii.	Having a unified higher education qualification frame work.	
iii.	Role of State Higher Education Council and State Accreditation Council Changes in Methods of existing	
IV.	accrediting/regulatory agencies such as NAAC, NBA, UGC, AICTE, COA,	
	DECI, NCTE, etc	
2.	What are the hindering factors that make our higher education institutions fare poorly in world rankings?	 Decentralization of Universities into Individual college and smaller universities.
		 Industry involvement with University poor or nonexistent.
		 Not implementing the recommendations of Knowledge Commission Report.
		 Improper mix of research and teaching in the Universities and Institutes.
3.	Suggest ways to help our Universities to	achieve global standards.
i.	Curricular and academic reforms – CBCS, credits transfer, students and faculty mobility, etc.	 Indian universities both public and private should receive more funds to invest in research.
ii.	Promoting inter-disciplinary studies, research, innovation, entrepreneurship	 Industries should be encouraged to participate and fund research with the universities, both public and private. Research Degrees, along with taught
		degrees should be encouraged at the post graduate level. Research Master's degree graduates should be enrolled in to Ph.D. programmes without the requirement of any other
		qualification.There should be a rationalization of credit hours across all the programs

such that the programs are taught and learnt in depth than in breadth.

- There should be a thorough rationalization of teaching loads such that teachers are both encouraged and have time to do quality research
- Indian universities and institutions should be allowed inter-university credit transfer for individual stream of programmes.
- Parameters of research funding should be redefined to allow private universities to submit proposals in all categories. This will bring the competitive flavor and improve the quality of the proposals.
- The regulators should encourage a right blend of research and teaching in the universities with higher focus on research.
- Undergraduate programmes should be redesigned to allow research credits.

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Dr. S. R. Das Member Secretary - IQAC Dr. Shrihari Vice Chancellor & Chairperson
