

Minutes of DFB meeting held on January 29, 2014 and January 31, 2014.

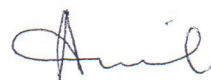
Members Present:-

- | | | |
|--------------------------|---|-----------|
| 1. Prof. S. Basu | - | Chairman |
| 2. Prof. S. Roy | | |
| 3. Prof. Rajesh Khanna | | |
| 4. Prof. K. K. Pant | | |
| 5. Prof. A. S. Rathore | | |
| 6. Dr. V. V. Buwa | | |
| 7. Dr. Sanat Mohanty | | |
| 8. Dr. Anupam Shukla | | |
| 9. Dr. M. A. Shaik | | |
| 10. Dr. Sreedevi U. | | |
| 11. Dr. Jayati Sarkar | | |
| 12. Dr. S. K. Pattanayek | | |
| 13. Dr. Shalini Gupta | | |
| 14. Dr. Gaurav Goel | | |
| 15. Dr. Paresh Chokshi | | |
| 16. Dr. Jyoti Phirani | | |
| 17. Dr. M. Ali Haider | | |
| 18. Dr. M. C. Ramteke | | |
| 19. Dr. A. K. Saroha | - | Secretary |

1. Minutes of meeting held on January 13, 2014 and January 24, 2014 were confirmed.
2. **Membership of the Board of Academic Programme (BAP) for the session 2013-14** : The DFB nominated Prof. S. Roy and Dr. Gaurav Goel as the Department's representatives to the Board of Academic Programme (BAP) for the session 2013-14
3. **Chemistry course under PLEAS** : The DFB discussed the template of the course "Applied Chemistry : Chemistry at Interfaces (CYL121) to be floated by Chemistry Department for Chemical Engineering students under PLEAS (Programmed-Linked Engineering Arts and Sciences) and was found suitable for the needs of Chemical Engineering students.
4. **Feedback on Department UG Programme Structure from UCIC** : The feedback received from the UCIC on the UG Programme Structure and the proposed UG Core Curriculum was discussed. The DFB proposed the following :
 - a) Shift the Biology / Environment Course to 4th and 5th semester and include a HU course in the 3rd semester. The revised course scheduling is given in Annexure I.
 - b) The DFB welcomed the idea of collaboration with ME/DBEB/other Departments in the Departmental Specialization areas offered by them and looks forward to receiving the proposals for the same
 - c) The DFB decided to offer the following Departmental Specializations :
 - a) Energy and Environment
 - b) Process Engineering, Modelling and Optimization
 - c) Complex Fluids and Materials
 - d) Biopharmaceuticals and Fine Chemicals



(S. Basu)
DFB Chairman



(A.K. Saroha)
DFB Secretary

Annexure 1: Revised Scheduling of Chemical Engineering Department Courses

	Lecture Course 1	Lecture Course 2	Lecture Course 3	Lecture Course 4	Other / Lecture Course 5	Other	Other
Sem. I	Math 1 (3-1-0)	AM (3-1-0)	PH (3-0-0) + (0-0-4)	-	Engg. Vis. (0-0-4)	Language (0-0-2)	PE & SR (0-0-2) + Intro. To Engg. (0-0-2)
Sem. II	Maths 2 (3-1-0)	EE (3-1-0)	CY (3-0-0) + (0-0-4)	CS (3-0-2)	Prod. Rel (0-0-4)	Language (0-0-2)	PE & SR (0-0-2) + Intro. To Engg. (0-0-2)
Sem. III	CYL121 (3-0-0)	Num. Meth. (3-0-2)	TP (3-1-0)	MEB (2-2-0)	HU	-	Intro. To Dept. (0-0-2)
Sem. IV	Thermo (3-1-0)	CRE-I (3-1-0)	FM (3-1-0)	HT (3-1-0)	Biology (3-0-2) / Env. (2-0-0)	AM Mat. Sc. (3-1-0)	
Sem. V	MT-I (3-0-0)	CRE-II (3-0-0)	PPM (3-1-0)	ChE Mat. Sc. (3-0-0)	Control (3-1-0)	Biology (3-0-2) / Env. (2-0-0)	CHE Lab 1 (0-0-3)
Sem. VI	MT-II (3-1-0)	DE (3-0-0)	Ind. Biotech. (3-0-0)	CPT (3-1-0)	Instru. & Auto. (1-0-3)	DE (3-0-0) / HU	CHE Lab. 2 (0-0-3)
Sem. VII	DE 4	DE 5 / HU	Open	Open	BTP I (0-0-8)	DE / Open / HU	CHE Lab. 3 (0-0-3)
Sem. VIII	DE / Open / HU	DE / Open / HU	DE / Open / HU	DE / Open / HU	DE / Open / HU	DE / Open / HU	

Note: **Bold** font indicate the changes hat have been made in response to UCIC comments.