

Amity University, Haryana

December 14, 2017

Minutes of the Fifteenth Meeting of the Academic Council (AC) of Amity University, Haryana held on December 14, 2017.

The following were present:

S. No	Name	Designation	Status
1	Prof (Dr) PB Sharma	Vice Chancellor	Chairman
2	Prof (Dr) Padmakali Banerjee	Pro Vice Chancellor	Member
3.	Prof (Dr) Rajendra Prasad	Dean Faculty of Science, Engg & Technology	Member
4.	Dr. Gunjan M Sanjeev	Dir. Intl Affairs	Member
5.	Dr AK Raghav	Dir. IRD	Member
6.	Prof (Dr) S K Jha	Dir. ASLA	Member
7	Prof (Dr) JP Dudeja	Professor	Member
8	Dr Vikas Madhukar	Dir. Admissions	Member
9	Prof (Dr) A K Yadav	Dir. ASAS	Member
10	Mr A Bhattacharya	Dy Dir, ASH	Member
11	Dr Priti Singh	Dir, IQAC	Member
12	Mr Ashok Tiku	HOD (Foreign Languages)	Member
13	Prof. JK Mehta	Prof ASCO	Member
14	Mr. S. Sengupta	Registrar	Secretary

Special Invitees:

S. No	Name	Designation
1	Maj Gen B S Suhag	Dy VC
2.	Prof (Dr) U N Singh	Dean, Faculty of Arts
3.	Dr Ranjeet K Brajpuriya	ASAS
4.	Dr Esha Jainiti	Dy Dir, ASCO
5.	Dr Luxita Sharma	AMS

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Prof (Dr) Sunil Saran; Maj Gen G S Bal (DSW); Maj Gen (Dr) Mahavir Singh; Dr S K Gupta; Maj Gen VK Narang; Maj Gen PK Sharma; Prof. P Barua; Mr Rajiv Mishra and Prof P C S Devara could not attend the meeting due to their being on leave and prior- commitments.

At the outset, the Chairman greeted all the members of the Council, the Special Invitees and the representative of DGHE Dr Sushila Kumari.

The Chairman stated that prior to starting the AC meeting he would like to introduce leading structural Biologist of International repute to the august gathering who are with us today to address a high impact Seminar at AUH. He then welcomed Prof (Dr) T P Singh, Distinguished Professor at AIIMS, himself a leading structural Biologist Scientist and complimented him for his distinguished contributions to medical education. Thereafter Prof (Dr) T P Singh introduced the visiting scientists as follows:

- (a) Prof (Dr) Peter E. Wright is a scientist, an NMR spectroscopist and a Professor, Department of Integrative Structural and Computational Biology at the Scripps Research Institute, La Jolla, California USA. He is Editor-in-Chief of the Journal of Molecular Biology.
- (b) Prof (Dr) Jane Dyson also Professor at the same Department as Prof Wright who is the Editor in Chief of Bio-physical Journal.
- (c) Prof Peter Tompa, Professor of Biochemistry, VIB SBRC, Brussels, Belgium.

The members of the Academic Council warmly greeted Professor Singh and the distinguished visiting scientists. The Chairman while expressing his delight at the august presence of the visiting scientists, remarked that in todays bioscience led scientific revolution, we are looking at miraculous solutions to monumental problems such as waste water treatment, solid waste recycle and conversion of useful fuel and nutrients for agricultural use, creating abundance of energy and for cleaning the atmospheric air besides a formidable support to major advancement of medical sciences to assure immunity from deadly diseases and viruses. We need to, thus pay a great deal of attention to targeting our research in bio sciences towards solving these monumental challenges.

The above visiting scientists each made a brief presentation on their thoughts on current advances in structural biology and environmental health.

Members of the Council applauded the vision and thoughts shared by the distinguished visitors.

Thereafter, the Agenda Items were taken up by the Member Secretary for discussion: -



Item No AC 15.1

- (a) **To confirm the minutes of Fourteenth meeting of the Academic Council held on 09 August 2017.**

And

- (b) **Action taken on the Minutes of the Fourteenth Meeting of Academic Council**

The Minutes per se and the action taken on the points were approved by the members of the Academic Council.

Item No AC 15.2

Ratification for Award of Degree of Philosophy (Ph.D)

In anticipation of approval of the Academic Council, the Hon'ble VC, Amity University Haryana was pleased to accept the thesis submitted by the following candidates on the basis of the reports of examiners and the successful defense in the viva-voce examinations by the candidates.

The Candidates named below were declared eligible for the award of degree of "Doctor of Philosophy" (Ph.D).

- (a) Ms Suman Lata Gupta – ASAS.
- i. Title – Application of Satellite data and products for monitoring and predictions of thunderstorms and tropical cyclones.
- (b) Ms Pallavi Sharma – ASAP.
- i. Title – Sustainable planning of a Rural Settlement: A case of village Panchgaon.

The Academic Council ratified the Award of Degree of Philosophy (Ph.D.) of the above named candidates. The Council further authorized the Chairman / Hon'ble Vice Chancellor to approve such other candidates for the award of Ph.D. at the forthcoming Convocation 2018.

Item No AC 15.3

Ratification of introduced & revision of syllabi of current courses for ASET

The Secretary informed the Council that program structure along with the syllabi for introduction of new courses and revision of syllabi of some existing courses have been received from Amity School of Engineering & Technology & AIIT. He apprised the Chairman and the members that the minutes of the Board of Studies of all the above proposals is available with the office.



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After some discussion on the subject, the Council approved the introduction of new courses and revision of syllabi of existing courses as given below:

(i) **B.Tech 4 Year Programmes (Reduction of credits from 210 to 195)**

S.No.	Programme	
1	B.Tech.	Computer Science & Engineering
2		Information Technology Engineering
3		Software Engineering
4		Internet of Things
5		Electronics & Communication Engineering
S.No		Programme
6		Electrical & Electronics Engineering
7		Biomedical Engineering
8		Mechanical & Automation Engineering
9		Civil Engineering
10	Aerospace Engineering	

(ii) **B.Tech +MBA (Dual Degree) 5 Year Programmes (Reduction of credits from 280 to 260)**

S.No.	Programme
1	B.Tech (CSE) + MBA
2	B.Tech (ECE) + MBA
3	B.Tech (ME) + MBA



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(iii) **M.Tech 2 Year Programmes (Reduction of credits from 130 to 100)**

S.No.	Programme	
1	M.Tech. (Regular)	Computer Science & Engineering
2		Electronics & Communication Engineering
3		VLSI Design
S.No		Programme
4		Construction Technology & Management
5		Structural Engineering
6		Environmental Engineering
7		Machine Design
8		Thermal Engineering
9	Industrial and Production Engineering	

(iv) **M.Sc 2 Year Programme (Reduction of credits from 130 to 100)**

S.No.	Programme
1	M.Sc (Network Technology & Management)

(B) **Approval for introduction of Ph.D. (Technology) programme in ASET.**

(a) Approval of the Council was sought for the Ph.D. (Technology) programme in the following major areas:

- i. Eco-Friendly Energy and Power
- ii. Advances in Fluid Dynamics
- iii. Advanced Material Science

The Council approved the introduction of Ph.D. (Technology) programme as proposed above.



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(C) Revision of Curriculum of following course of B Tech Biomedical Engg programme:-

Revision of Curriculum of BME 2505 Tissue Engineering Lab course of B Tech Biomedical Engg programme.

The Council approved the revision of Curriculum for BME 2505 as proposed.

Item No 15.4

Approval for introduction of new programs

The Member Secretary informed the Council that ASL has initiated proposal for implementing new courses and proposed the full time diploma and advanced diploma courses of 01 semester and 02 semester's duration in Chinese, Korean, Russian and Japanese.

As the said programs have not been vetted by BOS (Board of Studies), thus it was decided to defer this item for the next AC meeting.

The Member Secretary apprised and briefed the Council Members of the following

- (a) List of Schools / Institutes for Academic Session 2018-19 - Appx 'A'.
- (b) List of New Programs to be introduced for the Academic Session 2018-19 - Appx 'B'.
- (c) List of Programmes & Schools for Academic Session 2018-19 - Appx 'C'.
- (d) Students Intake Data for Academic Session 2017-18 - Appx "D".
- (e) Syllabi Revision for Academic Session 2018-19 - Appx 'E'.

Post deliberation the council ratified the same.

Item No 15.5

Suggestion from ALS- There should be a cutoff date for Admissions.

The Council was of the view that cutoff dates are decided while issuing admission schedule / calendar.

Item No. AC 15.6 : Any other point with permission of the Chair.

AC 15.6.1 The Member Secretary informed the house about the approval of the application of the University by Pharmacy Council of India to run B.Pharma programme at Amity Institute of Pharmacy at AUH, Manesar from the academic session 2018-19. The Pro VC informed the



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Item No 15.4 Programmes and Students Intake for Academic Year - 2017-18

S. No.	Programs	UG/PG/ID	Duration	2017-18
				Intake
1	B.A. (H) Economics/ App. Psy. / J&MC/ French/ German/ Spanish/ English/ Political Science/ History	UG	3	180
2	BBA / BBA (B&F)/ B.Com (H)/ BCA	UG	3	180
3	B.Sc. - CP/ A&VG/ D&AN/ MLT/ BS/ BT/ IT/ Chemistry / FS / Mathematics/ Physics/ Earth Sciences/ MM&Stem Cell Tech.	UG	3	330
Total				690
1	B.Plan	UG	4	5
2	B.Des. (FD) / B.I.D/ BFA	UG	4	65
3	B.Sc. (Nursing)	UG	4	60
4	Bachelor of Optometry	UG	4	35
5	Bachelor in Audiology & Speech Language Pathology	UG	4	25
6	Bachelor of Hotel Management	UG	4	40
7	BTTM	UG	4	20
8	B.Tech (BME)/ (AE)/ (CE)/ (CSE)/ (ECE)/ (EEE)/ (IOT)/ (ME)/ (BT)/ (BI) / (IT)/ (SE)	UG	4	165
Total				415
1	B.Arch.	UG	5	10
2	B.A.,LL.B (H) / B.Com LLB (H) / BBA LLB (H)	UG	5	120
Total				130
1	PG Diploma Data Science/J&MC	PG	1	10
2	LLM	PG	1	35
3	MBA (EFT)	PG	1	5
Total				50
1	M.Plan	PG	2	5
2	M.A.- App Psy/ Coun Psy/ J&MC/ AL-ELT/ English/ Economics	PG	2	50
3	M.Sc. -CP/ CR/ D&AN/ MLT/ MM&Stem Cell Tech./ NT&M/ BT/ Data Science/ AC/ AM/ AP/ Biochem/ FS/ Env. Sciences/ Renewable Energy/ MSW	PG	2	240
4	M. Phil (Clinical Psychology)	PG	2	8
5	M.I.D. / MFA	PG	2	5
6	M.Sc. (Nursing) - OGN	PG	2	5
7	M.Sc. (Nursing) - MSN	PG	2	5
8	M.Sc. (Nursing) - PN	PG	2	5
9	Master of Optometry/ M.Optom. (Practitioner)	PG	2	35
10	Master of Public Health / MHA	PG	2	5
11	MBA/ B&F/ HHM/ Executive for working Professionals/ Business Analytics/ M.Com	PG	2	80
12	M.Tech (AIML/ NCS/ CTM/ MD/ TE/ Trans Engg/ CSE/ Data Sci/ E&C/ I&PE/ Stru Engg./ Civil/ Env Engg./ ME/ S&AE/ VLSI Design/ BT/ ATCMgmt.	PG	2	45
Total				488

S. No.	Programs	UG/PG//D	Duration	2017-18
				Intake
1	MHA (EWP)	PG	3	5
2	MCA	PG	3	5
Total				10
1	B.Sc. + M.Sc. (BT) / B.Tech. + M.Tech (BT/ AIML/ NCS/ Nanotech.) / BCA+MCA/ B.Tech+MBA (CSE/ECE)	Dual Programme / Integrated	5	5
Total				5
G. Total				1788

S. Sanjay

