No. GLAU/ IQAC/ May17 - 1



Internal Quality Assurance Cell

GLA University, Mathura

May 15, 2017

Notice for Meeting

A meeting is scheduled to be held on Tue, May 23, 2017 at 2:30 pm in Dept. Library, AB-I. All IQAC members, DQAC members of Criterion I and CDC Convener are requested to make it convenient to attend the same.

The agenda for the meeting is:

Agenda 1:

To discuss about the subjects to be taught in B. Tech I yr.

Agenda 2:

To finalize the Category wise Credit Breakup.

Agenda 3:

Any other item with the permission of the Chair.



Prof. Charul Bhatnagar Director, IQAC No. GLAU/ IQAC/ May17 - 2



Internal Quality Assurance Cell

GLA University, Mathura

May 25, 2017

Record Notes of the Meeting

A meeting was held on Tue, May 23, 2017 at 2:30 pm in Dept. Library, AB-I to discuss issues related to CBCS.

Following were present:

Prof. Charul Bhatnagar	Mr. Trilok P S Chauhan	Mr. Abhay Chaturvedi
Prof. Ashish Sharma	Dr Manish Kumar	Mr. Ravi S Tiwari
Dr. Manas K. Mishra	Dr. Ashish Sharma	Prof. Kamal Sharma
Dr. Prabal P Singh	Dr. Benoy Kumar Singh	Mr. Vishal Khandelwal
Mr. Paresh Chand Sau	Mr. Mohit Verma	

Following points were discussed:

[1] It was decided to have a common Course Structure for B.Tech I yr of all the branches. The following Course Structure has been proposed.

S. no	Туре	Courses	L	т	Р	Credits	Contact Hrs
1	BS	Engineering Mathematics - I	3	1	0	4	4
2	BS	Engineering Physics	2	2	2	4	6
3	BS	Engineering Chemistry	3	0	2	4	5
4	ES	Fundamentals of Computer and Programming	2	0	2	3	4
5	ES	Basic Mechanical Engineering	3	0	2	4	5
6	ES	Applied Mechanics	2	2	2	4	6
7	ES	Electrical Engineering	3	0	2	4	5
8	ES	Electronics Engineering	3	0	2	4	5
9	HS	English Language Skills for Communication – I	1	2	2	3	5
10	BS	Engineering Mathematics-II	3	2	0	4	5
11	ES	Problem Solving using Computers	2	0	2	3	4
12	HS	English Language Skills for Communication - II	1	2	2	3	5

[2] As per UGC suggestion for number of credits in various programmes, it was decided to have 176 Credits in B.Tech programmes of all branches, 132 Credits in BCA and 120 Credits in MCA. [3] In keeping with the Category wise Credit Break up as proposed by AICTE / UGC, it was decided to have the following Break up:

Category wise bleakup for birech Programme					
S. no.	Subject Area	Range	Percentage	Credits	
1	Humanities & Social Sciences	(5 – 10 %)	7.5%	13	
2	Basic Sciences	(15 – 20%)	15.0%	26	
3	Engineering Sciences	(15 – 20%)	15.0%	26	
4	Program Core	(30 – 40%)	34.0%	61	
5	Program Electives	(10 – 15%)	13.5%	24	
6	Open Electives	(5 – 10%)	5.0%	8	
7	Project Work / Seminars	(10 – 15%)	10.0%	18	
8	Non Credit Mandatory Courses	8 units			
	Total		100.0%	176	

Category wise Breakup for B.Tech Programme

Category wise Breakup for MCA Programme

S. no.	Subject Area	Percentage	Credits
1	Program Core	42.0%	50
2	Program Electives	23.0%	28
3	Open (Generic) Electives	8.5%	10
4	Project Work / Seminars	18.5%	22
5	Ability Enhancement Courses	8.0%	10
6	Non Credit Mandatory Courses	4 Units	
	Total	100.0%	120

Category wise Breakup for BCA Programme

S. no.	Subject Area	Percentage	Credits
1	Program Core	59.0%	77
2	Program Electives	11.0%	15
3	Open (Generic) Electives	11.0%	15
4	Project Work / Seminars	9.0%	12
5	Ability Enhancement Courses	10.0%	13
6	Non Credit Mandatory Courses	6 Units	
	Total	100.0%	132

The meeting ended with thanks to the chair.



Prof. Charul Bhatnagar Director, IQAC