

	Feedback Analysis and Action Taken Report								
	Session 2016-2017 Hyperlink								
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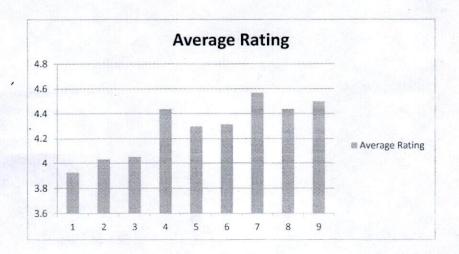
## Institute of Engineering and Technology

### **Department of Electronics and Communication Engineering**

(Session 2016-17)

Departme	epartment Name Departm				Commi	unicatio	n Engi	neering
Stakeholder Name Student						K.		
Total form	ns/ responses received	350						
	Total count under each rating							
SR. No	Component of curriculum↓		1	2	3	4	5	Average Rating
1	The syllabus was challenging.		0	35	78	115	122	3.92571
2	The allocation of the credits to the course is appropriate in relation to the leve course work.	el of	0	40	60	120	130	4.02899
3	The depth of the course content is adequate in relation to the expected course outcomes (COs).		0	30	70	123	127	4.04928
4	The units/sections in the syllabus are properly sequenced.		0	15	36	102	197	4.43768
5	Syllabus equipped me with necessary technical skills to face the industry		2	20	49	101	178	4.29855
6	The syllabus enabled me to improve my ability to formulate, analyze and solve problems.	e the	0	3	42	169	136	4.31304
7	The recommended textbooks are adequately available and map onto the syllabus.		0	0	39	96	215	4.56812
8	The electives offered are relevant to the specialization streams and to the technological advancements.		2	18	37	83	210	4.43768
9	The laboratory experiments enhanced my understanding of the concepts and me to relate theory to practice (Experimental learning).	enabled	0	6	46	88	210	4.49855

#### Remark:





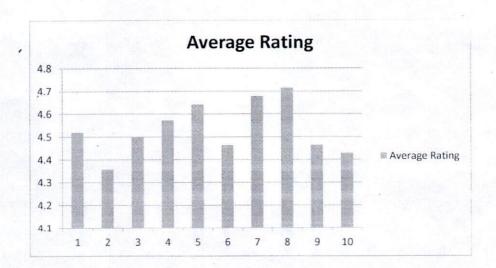


## Institute of Engineering and Technology Department of Electronics and Communication Engineering

#### (Session 2016-17)

Departme	partment Name			Department of Electronics & Comm Engineering					
Stakehold	er Name	Faculty							
Total forms/ responses received		27							
	Total count under each rating	5							
SR. No	Component of curriculum↓	1	2	3	4	5	Average		
1	The allocation of the credits to the course is appropriate in relation to the level of course work.	0	0	3	7	17	4.5185		
2	The course content is adequate to achieve stated CO's/PSO's/PO's	0	0	4	5	18	4.3571		
3	Syllabus is sufficient to bridge the gap between industry standards /current global scenario and academic requirement	0	3	5	5	17	4.5		
4	The timely coverage of syllabus is possible in the mentioned number of hours	0	0	1	5	21	4.5714		
5	The units/sections in the syllabus are properly sequenced	0	0	0	5	22	4.6428		
6	The recommended textbooks are adequate and map onto the syllabus	0	0	3	4	20	4.4642		
7	Sufficient reference material and books are available for the topics mentioned in the syllabus	0	0	1	2	24	4.6785		
8	The pre-requisite courses are appropriate for this course	0	0	0	3	24	4.7142		
9	The designed experiments stimulate the interest of students in the subject and deepen their understanding	0	0	3	4	20	4.4642		
10	The practicals enable to develop experimental, design, problem solving and analytical skills of the students	0	0	3	5	19	4.4285		

#### Remark:







### Institute of Engineering and Technology

## **Department of Electronics and Communication Engineering**

(Session 2016-17)

Departme	nt Name .	epartment of I	Electroni	cs & Cor	mmunic	ation E	ngineering
Stakehold	itakeholder Name Employer						
Total form			5				
	Total count under each	rating					
SR. No	Component of curriculum↓	1	2	3	4	5	Average Rating
1	Performance of our graduates	0	0	1	2	2	4.2
2	Inclination to adopt new technology	0	0	3	2	1	4.4
3	Communication Skills	0	0	1	3	1	4
4	Independent Thinking & Problem Solving Ability	0	1	1	1	2	3.8
5	Leadership Qualities	0	0	1	2	2	4.2
6	Interpersonal relations and Team work	0	0	0	3	2	4.4
7	Ethics & Professional Qualities	0	0	0	2	3	4.6
8	Involvement in social activities	0	0	0	1	4	4.8
9	Would you like to recruit more Graduates from GLAU in future	? 0	0	0	0	5	5
10	Would you refer us to other organizations?	0	0	0	1	4	4.8
11	Would you like to associate with our organization in any other	way? 0	0	0	2	3	4.6

#### Remark:





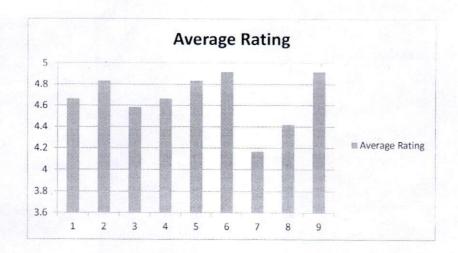


### Institute of Engineering and Technology **Department of Electronics and Communication Engineering**

#### (Session 2016-17)

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Departme	epartment Name ' Depa			nics & Co	ommuni	cation	
Stakehold	A SHOW THE PROPERTY OF THE PARTY OF THE PART	Alumni					
Total form	ns/ responses received			12	4.014		
	. Total count under each rating						
SR. No	. Component of curriculum↓	1	2	3	4	5	Averag
1	I have a good association with GLAU as alumni.	0	0	0	4	8	4.6666
2	University organizes various types of activities for overall development of t students	the 0	0	1	0	11	4.8333
3	T & P Cell provides on-campus and off-campus placement opportunities	0	0	2	1	9	4.5833
4	University has adequate laboratories and equipments for practical experies	nces. 0	0	1	2	9	4.6666
5	Curriculum offered is useful and relevant to my present job.	0	0	0	2	10	4.8333
6	Curriculum offers sufficient technical/professional knowledge	0	0	0	1	11	4.9166
7	Education imparted helps me to effectively work in multidisciplinary collaborative environment.	0	0	3	4	5	4.1666
8	Faculty members of the University are competent and supportive to the	0	1	1	2	8	4.4166
9	University provides good hospitality as alumni.	0	0	0	1	11	4.9166

#### Remark:



Head of Dopartment
Electronics & Communication Engg.
GLA University, Mathura

## **Department of Electronics and Communication Engineering**

## Action Taken Report (2016-17) on Curriculum Feedback

Feedback received from the various stack holders are discussed in the Department and then the corresponding suitable suggestions are put as agenda for discussion in the BOS meeting.

S. No.	Feedback	Action Taken
1	Based on the feedback received from students, faculty, employers & alumni the revision/ upgradation/ modification in syllabus of existing courses in various programmes is proposed as follows:	Modifications in the syllabus of following subjects were discussed and approved B.Tech. (Electronics & Communication Engineering):  (a) Data Network,  (b) Wireless Communication,  (c) Microwave Engineering*  (d) Circuits and Systems Lab M. Tech. (Electronics & Communication Engineering):  Image Processing CMOS Analog IC Design Signal Processing Lab Design and Simulation Lab CMOS RF Integrated Circuits
2	Based on the feedback of various stake holders (faculty, alumni, corporate and students) department presented details of new courses to be introduced.	After through discussion board approves the same
	To consider and approve courses recommended by Training & Development Department for the B. Tech. (Electronics & Communication Engineering).	Training & Development Department of the University recommended to get the syllabi of few courses approved in the Board of Studies Meeting of the department. Same was presented in front of the board. After due discussions, the board approved the same whose details are as follows:  (a) II Year, III Sem: AHE 3081: Soft Skills - I  (b) II Year, IV Sem: AHE 4081: Soft Skills - II  (c) III Year, V Sem: AHE 5081: Soft Skills - III  (d) III Year, VI Sem: AHE 6081: Soft Skills - IV.

Claudion Engg.

GLA University, Mathura





## **Feedback Processing**

## Department of Computer Engineering & Applications (CEA)

FEED BACK ANALYSIS

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**ACTION TAKEN REPORT** 

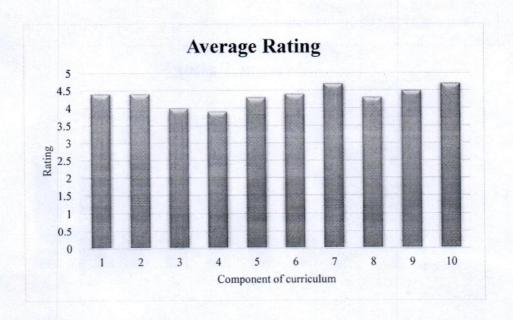
2016-2017

## INSTITUTE OF ENGINEERING & TECHNOLOGY

(www.gla.ac.in)



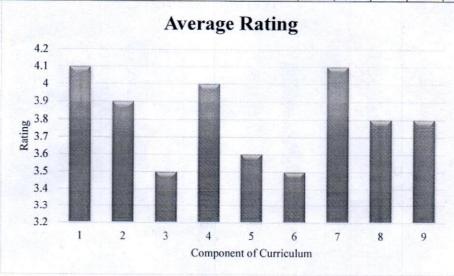
Departi	ment Name: Computer Engineering & Applications						
Stakeho	older Name			FA	CUL	TY	
Total fo	otal forms/ responses received 97						
	Total count under each rating						distribution of the second
S.No.	Component of curriculum	1	2	3	4	5	Average Rating
1	The allocation of the credits to the course is appropriate.	0	0	20	17	60	4.4
2	The course content is adequate to achieve stated CO's/PO's.	0	0	15	27	55	4.4
3	Syllabus is sufficient to bridge the gap between industry standards/ current global scenarios and academic requirement.	0	11	19	22	45	4.0
4	The timely coverage of syllabus is possible in the mentioned number of hours.	0	7	18	45	27	3.9
5	The units/sections in the syllabus are properly sequenced.	0	0	15	35	47	4.3
6	The recommended textbooks are adequate and map onto the syllabus.	0	0	0	54	43	4.4
7	Sufficient reference material and books are available for the topics mentioned in the syllabus.	0	0	0	23	74	4.7
8	The pre-requisite courses are appropriate for this course.	0	0	14	35	48	4.3
9	The designed experiments stimulate the interest of students in the subject and deepen their understanding.	0	0	12	26	59	4.5
10	The practical's enable to develop experimental, design, problem solving and analytical skills of the students.	0	0	0	29	68	4.7



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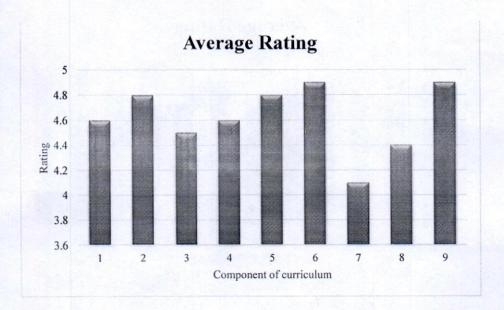
Depart	ment Name: Computer Engineering & Applications									
Stakeh	older Name	STUDENT								
Total fo	Total forms/ responses received			1169						
	Total count under each r	ating								
S.No.	Component of curriculum↓	1	2	3	4	5	Average Rating			
1	The syllabus was challenging.	0	0	212	618	339	4.1			
2	The allocation of the credits to the course is appropriate in relation to the level of course work.	0	87	342	230	510	3.9			
3	The depth of the course content is adequate in relation to the expected Course Outcomes (COs).	0	243	432	127	367	3.5			
4	The units/sections in the syllabus are properly sequenc ed.	0	67	347	239	516	4.0			
5	Syllabus equipped me with necessary technical skills to face the industry	0	143	482	177	367	3.6			
6	The syllabus enabled me to improve my ability to formulate, analyse and solve problems.	39	134	457	189	350	3.5			
7	The recommended textbooks are adequately available and map on to the syllabus.	0	0	212	618	339	4.1			
8	The electives offered are relevant to the specialization streams and to the technological advancements.	24	186	172	291	496	3.8			
9	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	0	102	369	262	436	3.8			



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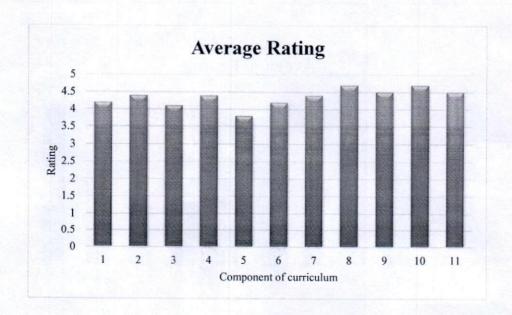
	nent Name: Computer Engineering & Applications older Name			A	LUN	MNI					
Total forms/ responses received				12							
	Total count under each rating										
S. No.	Component of curriculum↓	1	2	3	4	5	Average Rating				
1	I have a good association with GLA University as Alumni.	0	0	0	4	8	4.6				
2	University organizes various types of activities for overall development of the students.	0	0	1	0	11	4.8				
3	T & P Cell provides on-campus and off-campus placement opportunities	0	0	2	1	9	4.5				
4	University has adequate laboratories and equipment for practical experiences.	0	0	1	2	9	4.6				
5	Curriculum offered is useful and relevant to my present job.	0	0	0	2	10	4.8				
6	Curriculum offers sufficient technical/professional knowledge.	0	0	0	1	11	4.9				
7	Education imparted helps me to effectively work in multidisciplinary collaborative environment.	0	0	3	4	5	4.1				
8	Faculty members of the institute are competent and supportive to the students.	0	1	1	2	8	4.4				
9	University provides good hospitality as Alumni.	0	0	0	1	11	4.9				







Depar	tment Name: Computer Engineering & Applications									
Stakel	nolder Name	EN	<b>IPL</b>	OY	ER/	REC	RUITER			
Total :	Total forms/ responses received			7						
	Total count under each rating									
S.No.	Component of curriculum↓	1	2	3	4	5	Average Rating			
1	Performance of our graduates	0	0	1	3	3	4.2			
2	Inclination to adopt new Technology	0	0	1	2	4	4.4			
3	Communication Skills	0	0	1	4	2	4.1			
4	Independent Thinking & Problem-Solving Ability	0	0	1	2	4	4.4			
5	Leadership qualities	0	0	1	3	2	3.8			
6	Interpersonal relations and Teamwork	0	0	1	3	3	4.2			
7	Ethics & Professional qualities	0	0	1	2	4	4.4			
8	Involvement in social activities	0	0	0	2	5	4.7			
9	Would you like to recruit more graduates from GLAU in future?	0	0	1	1	5	4.5			
10	Would you refer us to other organizations?	0	0	0	2	5	4.7			
11	Would you like to associate with our organization in any other way?	0	0	0	2	5	4.5			







### **Department of Computer Engineering & Applications**

#### Action Taken Report (2016-17) on Curriculum Feedback

Feedback received from the various stack holders are discussed in the Department and then the corresponding suitable suggestions are put as agenda for discussion in the BoS meeting.

Department Name	Computer Engineering & Applications
Feedback received from various stakeholders	Action proposed / taken
Based on the feedback received from students, faculty, employers & alumni the revision/upgradation/ modification in syllabus of existing courses in various programmes is proposed.	Modifications in the syllabus of subjects were discussed and approved in X BoS.
Based on the feedback of various stake holders (faculty, alumni, corporate and students) department presented details of new courses to be introduced.	After through discussion board approves the same.
To consider and approve courses recommended by Training & Development Department for B.Tech (Computer Science & Engineering)	Training & Development Department of the University recommended to get the syllabi of few courses approved in the Board of Studies Meeting of the department. Same was presented in front of the board. After due discussions, the board approved the same whose details are as follows:  (a) II Year, III Sem: AHE 3081, Soft Skills- I  (b) II Year, IV Sem: AHE 4081, Soft Skills- II  (c) III Year, V Sem: AHE 5081, Soft Skills- III  (d) II Year, IV Sem: AHE 6081, Soft Skills- IV
To consider and approve courses recommended by Training & Development Department for Master of Computer Applications.	Training & Development Department of the University recommended to get the syllabi of few courses approved in the Board of Studies Meeting of the department. Same was presented in front of the board. After due discussions, the board approved the same whose details are as follows:  (a) II Year, III Sem: AHE 3081, Soft Skills- I  (b) II Year, IV Sem: AHE 4081, Soft Skills- II
To consider and approve courses recommended by Training & Development Department for Bachelor of Computer Applications.	Training & Development Department of the University recommended to get the syllabi of few courses approved in the Board of Studies Meeting of the department. Same was presented in front of the board. After due discussions, the board approved the same whose details are as follows:  (a) II Year, III Sem: AHE 3082, Soft Skills & Personality Development

Head of the Department
Computer Engineering & Applications
Institute of Engineering & Technology
GLA University, Mathura

## **Institute of Engineering and Technology**

## 1.4.2 Feedback Process 2016-2017



Professor & Head

Department of Civil Engineering

Institute of Engineering & Technolog

CLA University, Mathura-26



## **Feedback Process**

## **Department of Civil Engineering**

Courses	Specialization
B.Tech	Civil Engineering
M.Tech	Structural Engineering

Professor & Head

Department of Civil Engineering
Institute of Engineering & Technolog
GLA University, Mathura-281.

## **INSTITUTE OF ENGINEERING & TECHNOLOGY**

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Analysis of Faculty Feedback

#### **GLA University**. Mathura



Faculty Feedback Ana	ysis					
2016-2017						
Department Name		Depart	ment of	Civil En	gineeri	ing
Total forms/ responses received				32		
Total count under each ra	ting					
Component of curriculum↓	5	4	3	2	1	Average Rating
The allocation of the credits to the course is appropriate in relation to the level of course work.	12	9	8	3	0	3.94
The course content is adequate to achieve stated CO's/PSO's/PO's	9	14	6	1	2	3.84
Syllabus is sufficient to bridge the gap between industry standards /current global scenario and academic requirement	13	12	4	2	1	4.06
The timely coverage of syllabus is possible in the mentioned number of hours	14	11	4	1	2	4.06
The units/sections in the syllabus are properly sequenced	13	10	6	2	1	4.00
The recommended textbooks are adequate and map onto the syllabus	17	9	4	2	0	4.28
Sufficient reference material and books are available for the topics mentioned in the syllabus	11	12	7	1	1	3.97
The pre-requisite courses are appropriate for this course	18	7	6	1	0	4.31
The programme and curriculum inculcates necessary communication skills, ethical values and concern for the society	16	8	5	2	1	4.13
The designed experiments stimulate the interest of students in the subject and deepen their understanding	15	11	4	2	0	4.22
The practicals enable to develop experimental, design, problem solving and analytical skills of the students	9	12	7	2	2	3.75

The allocation of the credits to the course is appropriate in relation to the level of course work.

The course content is adequate to achieve stated CO's/PSO's/PO's

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Professor & Head

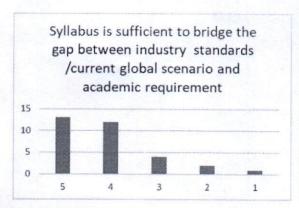
Professor & Head

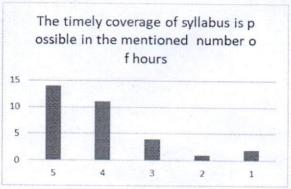
Department of Civil Engineering

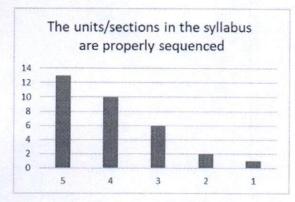
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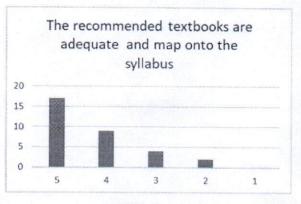
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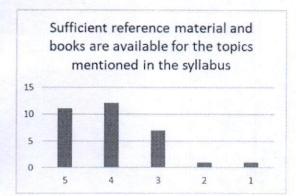
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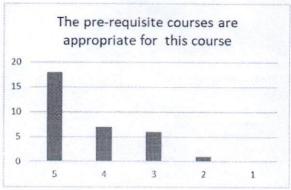


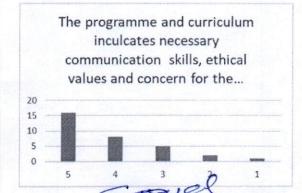


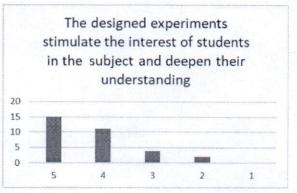










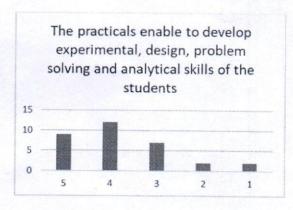


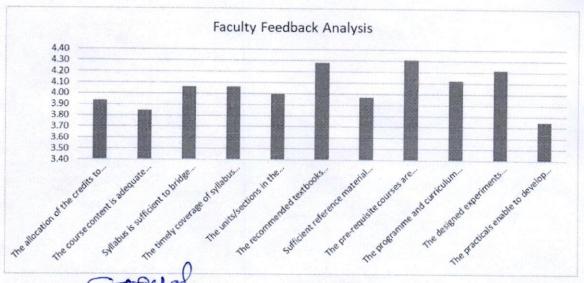
Professor & Head

Department of Civil Engineering

Institute of Engineering & Technology

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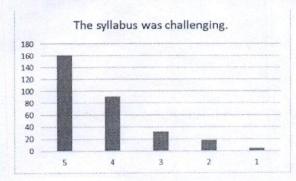
Professor & Head
Department of Civil Engineering
Institute of Engineering & Technology
GLA University, Mathura 281406

#### **Analysis of Students Feedback**

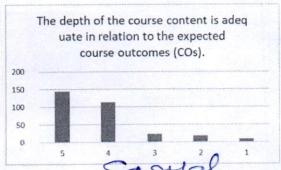
#### GLA University, Mathura

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GLA Offiversity, Ivia		a			- stresses after	I manifest			
Student's Feedback Analys	is								
2016-2017									
Department Name	Department of Civil Engineering								
Total forms/ responses received	306								
Total count under each rating				de la companya de la					
Component of curriculum↓	5	4	3	2	1	Average Rating			
The syllabus was challenging.	161	91	32	18	4	4.26			
The allocation of the credits to the course is appropriate in relation to the level of course work.	146	96	35	24	5	4.16			
The depth of the course content is adequate in relation to the expected course outcomes (COs).	144	114	22	17	9	4.20			
Almost entire syllabus was covered in the class by the teacher	132	108	31	27	8	4.08			
The units/sections in the syllabus are properly sequenced.	122	92	78	11	3	4.04			
Syllabus equipped me with necessary technical skills to face the industry	98	79	56	64	9	3.63			
The syllabus enabled me to improve my ability to formulate, analyze and solve the problems.	125	88	56	29	8	3.96			
Syllabus inculcated necessary communication skills, ethical values and concern for the society	144	98	35	21	8	4.14			
The recommended textbooks are adequately available and map onto the syllabus.	141	69	52	32	12	3.96			
Opportunities provided for self and extra learning in this semester.	122	88	37	39	20	3.83			
The electives offered are relevant to the specialization stream	134	99	32	17	24	3.99			
The electives offered are relevant to the specialization streams and to the technological advancements.	151	88	31	28	8	4.13			
The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experimental learning).	122	105	26	12	41	3.83			



The allocation of the credits to the course is appropriate in relation to the level of course work.



Almost entire syllabus was covered in the class by the teacher

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120
100
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Professor & Head

Professor & Head

Professor & Head

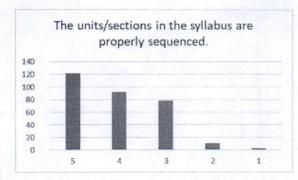
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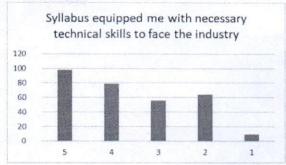
Department of Civil Engineering

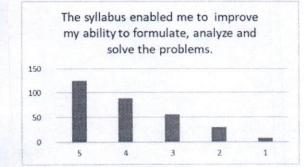
Technology

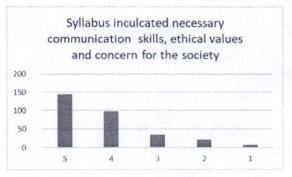
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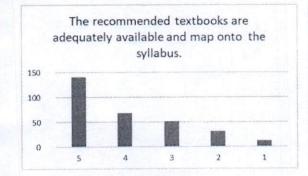
CLA University

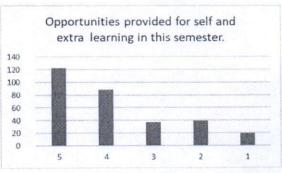


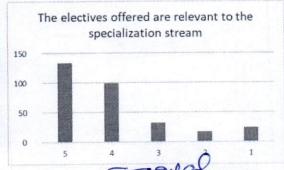


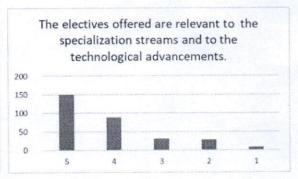












Professor & Head

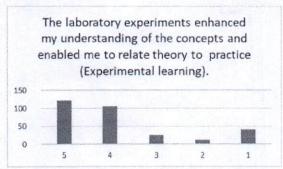
Professor & Head

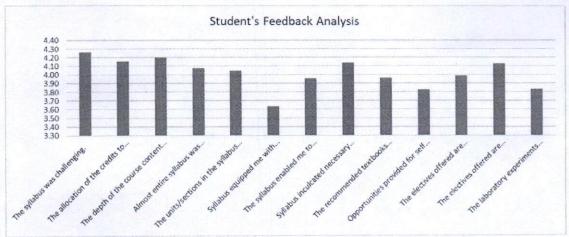
Department of Civil Engineering

Department of Engineering & Technology

Institute of Engineering & Technology

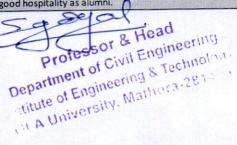
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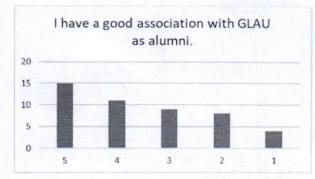


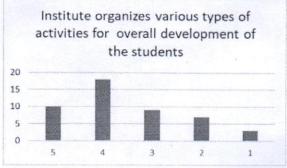


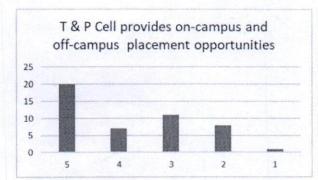
### Analysis of Alumni Feedback

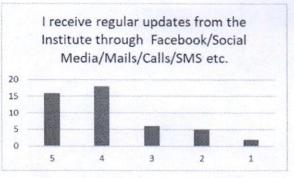
GLA University , Mat	hur	a		100	UI MA	JLA SIVERSITY
Alumni's Feedback Analysis	s					
2016-2017						
Department Name	Dep	partmen	t of Civi	Engine	ering	
Total forms/ responses received			4/	5 2		Charles and
Total count under each rating						Average
Component of curriculum↓	5	4	3	2	1	Rating
I have a good association with GLAU as alumni.	15	11	9	8	4	3.53
Institute organizes various types of activities for overall development of the students	10	18	9	7	3	3.53
T & P Cell provides on-campus and off-campus placement opportunities	20	7	11	8	1	3.79
I receive regular updates from the Institute through Facebook/Social Media/Mails/Calls/SMS etc.	16	18	6	5	2	3.87
Institute has adequate laboratories and equipments for practical experiences.	16	17	9	5	0	3.94
Curriculum offered is useful and relevant to my present job.	25	11	7	2	2	4.17
Curriculum offers sufficient technical/professional knowledge	15	14	5	7	6	3.53
Overall curriculum emphasizes on ethics, societal needs and sustainable development.	15	19	6	4	3	3.83
Education imparted helps me to effectively work in multidisciplinary collaborative environment.	7	18	14	4	4	3.43
Faculty members of the institute are competent and supportive to the students.	15	12	12	6	2	3.68
Institute provides good hospitality as alumni.	23	10	8	5	1	4.04

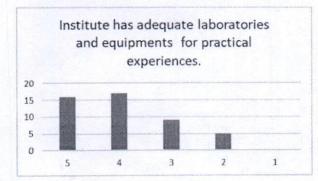


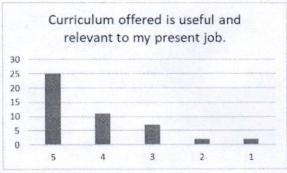


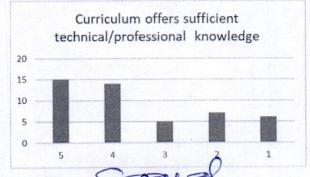


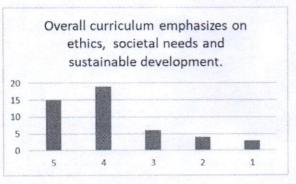












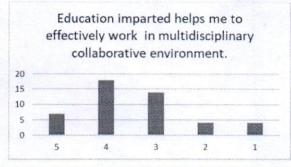
Professor & Head

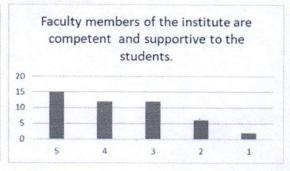
Professor & Head

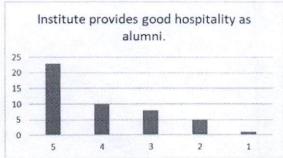
Department of Civil Engineering

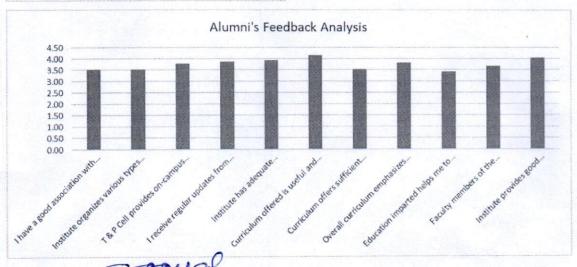
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Professor & Head

Professor & Head

Professor & Technology

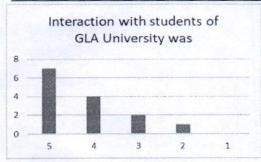
Professor & Technology

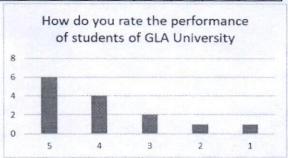
Professor & Head

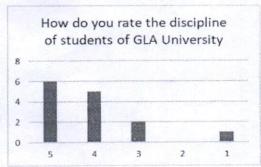


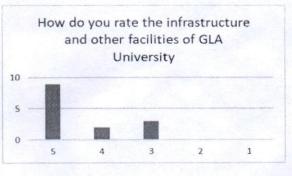
## GLA University . Mathura

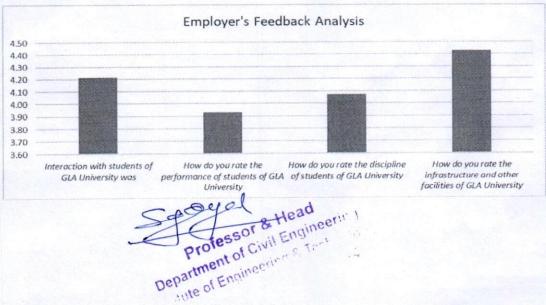
Employer's Feedback	Analysis								
2016-2017									
Department Name	Department of Civil Engineering								
Total forms/ responses received	14								
Total count under each	rating								
Component of curriculum↓	5	4	3	2	1	Average Rating			
Interaction with students of GLA University was	7	4	2	1	0	4.21			
How do you rate the performance of students of GLA University		4	2	1	1	3.93			
How do you rate the discipline of students of GLA University	6	5	2	0	1	4.07			
How do you rate the infrastructure and other facilities of GLA University	9	2	3	0	0	4.43			











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## Action Taken on Faculty feed Back on Curriculum

30<sup>th</sup> May 2017

General Practice of the faculty feed-back on curriculum is mainly focused on keeping track of the syllabus and curriculum always.

The following actions will be followed.

The faculty of the department will remain abreast of recent technical breakthroughs in the field of civil engineering, as well as the required revisions to the curriculum.

Faculty members will synthesise the important input from stakeholders in departmental meetings through many brainstorming sessions, propose curricular modifications to the next BOS, and adopt the BOS 5 panel.

All of the department's teachers are given copies of the current syllabus and are asked to mark any recommended modifications with arguments so that they may be considered in the BOS 5.

**Head Of Departmer** 

Department of Civil Engineering

Professor & He Department of Civil Engineering Institute of Engineering & Technology GLA University, Mathura-281406



### Action taken on Alumni Feed Back

30th May 2017

The consolidate of feedback taken from the alumni in the academic year 2017-2018 was summarized as follows:

- Request for GATE classes to begin for final-year students and GATE sessions have
- Along with academics, more non-academic co-curricular activities will be developed.
- Mini projects were supposed to be a part of their regular curriculum.
- Assistance with exam preparation for competitive examinations

• Faculty arranges extra lectures and quizzes for students to help them prepare for various tests connected to Jobs.

**Head of Department** 

Sagarel Sagarel Department of Civil Engineering

Professor & Head Department of Civil Engineering Institute of Engineering & Technolo a GLA University, Mathura-2814...



#### **Action taken on Student Feedback**

30th May 2017

As per the feedback taken from the alumni in the academic year 2017-2018, key points mentioned by them, and the action taken against them were consolidated here as below.

S.No.	Key points mentioned by the students in feed back	Action taken against feedback
1	Students will benefit from at least one site visit every semester to better comprehend their studies and develop their abilities.	Site visits were arranged at several locations that provide real time construction projects as the RMC facility and the L&T Casting Yard, NHAI Projects among others.
2	Alumni recommend more industry collaborations so that students may have real industry experience and strong placement prospects.	The department has collaborations with ICI, NIH, Sky Lark, and others. A series of workshops and guest talks were held by representatives from these firms. They have also given permission to tour their businesses.
3	Instilling a habit of self-study and referring books and other journals from the college library.	Tasks and tutorials are primarily designed to achieve this goal; nonetheless, it was intended to be implemented by providing students with text book references in order to complete their assignments.

**Head of Department** 

Professor & Head

Department of Civil Engineering Institute of Engineering & Technologic GLA University, Mathura-281466

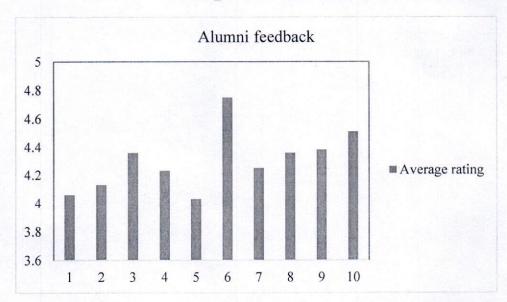


### ANALYSIS OF ALUMNI FEEDBACK

Session 2	2016-17						
	Department of Mechanical Engineering						
	lumni						
Total forms/ responses received				60			
Total count under each rat	ing						
Component of curriculum ↓		1	2	3	4	5	Average Rating
I have a good association with GLAU as alumni.			2	18	14	26	4.06
University organizes various types of activities for overall development of the students				15	22	23	4.13
T & P Cell provides on-campus and off-campus placement opportunities			1	10	15	34	4.36
I receive regular updates from the University through Facebook/Social Media/Mails/Calls/SMS etc.				14	18	28	4.23
University has adequate laboratories and equipment for practical experiences.	al		1	17	17	25	4.03
Curriculum offered is useful and relevant to my present job.				14	14	32	4.75
Curriculum offers sufficient technical/professional knowledge				15	15	30	4.25
Education imparted helps me to effectively work in multidiscipli collaborative environment.	nary			11	16	33	4.36
Faculty members of the University are competent and supportive the students.	re to			10	17	33	4.38
University provides good hospitality as alumni.				6	17	37	4.51









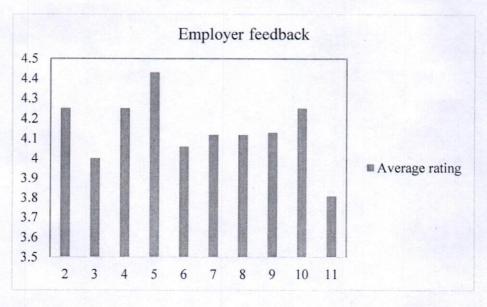


### ANALYSIS OF EMPLOYER FEEDBACK

Session 2016-17												
Department Name	Department of Mechanical Engineeri											
Stakeholder Name				Е	mpl	oyer						
Total forms/ responses received					10	5						
Total count under each rating												
Component of curriculum↓	1	2	3	4	5	Average Rating						
Performance of our graduates		2	4	4	6	3.87						
Inclination to adopt new technology			4	4	8	4.25						
Communication Skills		2	3	4	7	4						
Independent Thinking & Problem-Solving Ability			4	4	8	4.25						
Leadership Qualities			4	5	7	4.43						
Interpersonal relations and Team work			5	5	6	4.06						
Ethics & Professional Qualities			4	5	7	4.12						
Involvement in social activities			4	6	6	4.12						
Would you like to recruit more Graduates from GLAU in future?			5	4	7	4.13						
Would you refer us to other organizations?			4	4	8	4.25						
Would you like to associate with our organization in any other way?		3	3	4	6	3.81						









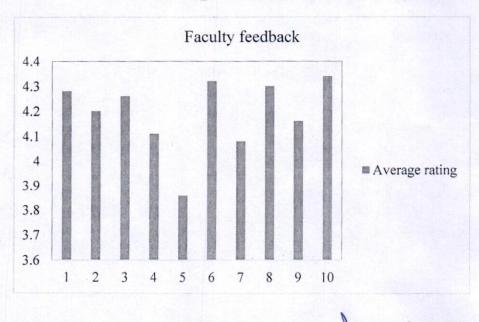


#### ANALYSIS OF FACULTY FEEDBACK

	Session	2016-17										
	Department Name	Departme	nt of Mech	nanical Eng	gineering							
	Component of curriculum 1 2 3 4 5 Ra  The allocation of the credits to the course is appropriate in relation to the level of course work.  4.00 6.00 8.00% 22.00 60.00  The course content is adequate to achieve stated											
	Total forms/ responses received			58	3							
	Total		r each									
	Component of curriculum↓		2	3	4	5	Ave rage Rati ng					
Q1		4.00	6.00	8.00%	22.00	60.00	4.28					
Q2	The course content is adequate to achieve stated CO's/PSO's/PO's	4.00	8.00	6.00%	28.00	54.00	4.20					
Q3	Syllabus is sufficient to bridge the gap between industry standards /current global scenario and academic requirement	6.00	6.00	6.00	20.00	62.00	4.26					
Q4	The timely coverage of syllabus is possible in the mentioned number of hours	7.00	7.00	10.00	20.00	56.00	4.11					
Q5	The units/sections in the syllabus are properly sequenced	8.00	6.00	4.00%	32.00	50.00	3.86					
Q6	The recommended textbooks are adequate and map on tothe syllabus	4.00	4.00	6.00	28.00	58.00	4.32					
Q7	Sufficient reference material and books are available forthe topics mentioned in the syllabus	6.00	6.00	12.00	26.00	50.00	4.08					
Q8	The pre-requisite courses are appropriate for this course	0.00	2.00	14.00	36.00	48.00	4.30					
Q9	The designed experiments stimulate the interest of students in the subject and deepen their understanding	4.00	6.00	16.00	18.00	56.00	4.16					
Q10	The practicals enable to develop experimental, design, problem solving and analytical skills of the students	4.00	6.00	4.00%	24.00	62.00	4.34					







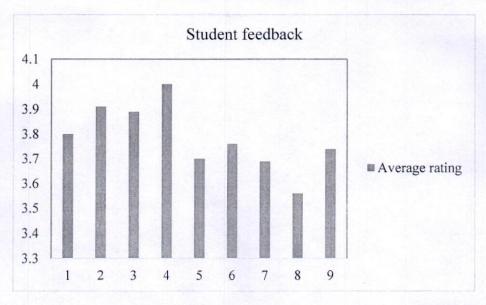


#### ANALYSIS OF STUDENT FEEDBACK

Session	2016-17										
Department Name	Department of Mechanical Engineerin Student 600										
Stakeholder Name											
Total forms/ responses received											
Total count under each rating											
Component of curriculum \	1	2	3	4	5	Averag e Rating					
The syllabus was challenging.	7.50	7.50	20.00	27.50	37.50	3.8					
The allocation of the credits to the course is appropriate in relation to the level of course work.	3.50	8.00	21.00	28.75	38.75	3.91					
The depth of the course content is adequate in rel ation to the expected course outcomes (COs).	3.00	10.00	18.75	31.25	37.00	3.89					
The units/sections in the syllabus are properly sequenced.	1.75	6.25	22.50	29.50	40.00	4					
Syllabus equipped me with necessary technical skills to face the industry	10.00	6.50	21.00	28.75	33.75	3.7					
The syllabus enabled me to improve my ability to formulate, analyze and solve the problems.	9.00	7.00	18.50	30.50	35.00	3.76					
The recommended textbooks are adequately available and map onto the syllabus.	9.75	8.50	19.50	27.75	34.50	3.69					
The electives offered are relevant to the specialization streams and to the technological advancements.	9.00	8.75	18.75	27.25	36.25	3.56					
The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experimental learning).	10.25	8.00	17.50	25.75	38.50	3.74					











Feedback Analysis: 2016-17

#### Student Feedback

- The students have suggested that there should be more Guest lecturers of industryexperts to increase the exposure regarding employability.
- There should be more technical mock interviews for the preparation of placement driveof core companies.
- The students suggested that there should be Value added course.

#### Alumni Feedback

- · Students should have more exposure in working projects
- Students participation in International and National conference/Seminar should bemore.

#### Employer/ Industry expert Feedback

- •Experts advice for to implement CBCS system in order to academic flexibility to thestudent.
- The syllabus of the subjects should be aligned with the industry requirements.

#### Faculty Feedback

- Syllabuses should be revised as per requirement of industry.
- The batch size in labs should be 20 students.
- Case studies should be included in the syllabuses as per the suitability of the subject.
- · More lab experiment and lab duration.

#### Action taken

- More number of industrial visits and industry experts guest lectures are organized for students.
- Adequate quantity of study material and competitive exam related notes have been provided.
- Suggested revision has been done in syllabus to make it more aligned with industrial needs.
- Industry oriented Elective courses in collaboration with DCS (Dysmach consultancy Services)were offered.
- Advanced research experiments are also conducted additional to the lab experiments.
- More numerical problems of competitive exam are included in tutorial sheets and batch size forlabs experiments or practical has been reduced to 20 from 30.

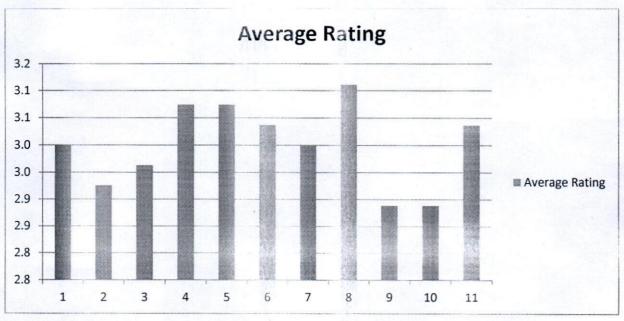
Prof. PIYUSH SINGHAL Head, Dept. of Mech. Engg. GLA University, Mathura



Depa	rtment of Electrical Engineering						
	(Session 2016-17)			_			
Depar	rtment Name		Ele	ctric	al I	ngir	neering
Stake	holder Name			ulty			icering
Total	forms/ responses received		17	unty		- 4	
	count under each rating						
SR. No	Component of curriculum↓	5	5 4	3	2	1	Averag Rating
1	The allocation of the credits to the course is appropriate in relation to the level of course work.	14	2	1	0	0	3.0
2	The course content is adequate to achieve stated CO's/PSO's/PO's	13	3	0	1	0	2.9
3	Syllabus is sufficient to bridge the gap between industry standards /current global scenario and academic requirement	12	5	0	0	0	3.0
4	The timely coverage of syllabus is possible in the mentioned number of hours	15	2	0	0	0	3.1
5	The units/sections in the syllabus are properly sequenced	15	2	0	0	0	3.1
6	The recommended textbooks are adequate and map onto the syllabus	14	3	0	0	0	3.0
7	Sufficient reference material and books are available for the topics mentioned in the syllabus	14	2	1	0	0	3.0
3	The pre requisite courses are appropriate for this course	16	1	0	0	0	3.1
)	The programme and curriculum inculcates necessary communication skills, ethical values and concern for the society	12	.3	2	0	0	2.9
0	The designed experiments stimulate the interest of students in the subject and deepen their understanding	12	3	2	0	0	2.9
1	The practicals enable to develop experimental, design, problem solving and analytical skills of the students	14	3	0	0	0	3.0

Head of Department Electrical Engg. GLA University, Mathura

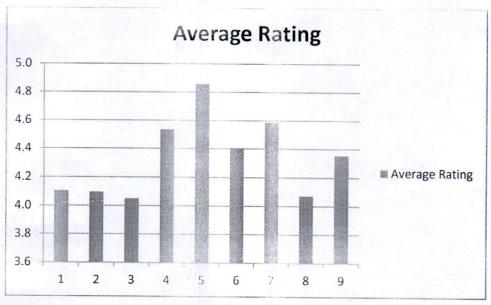






Institute	of Engineering and Technology									
Departn	nent of Electrical Engineering									
	(Se	ession 2016-17	)							
Departm	ent Name E	lectrical Engin	ectrical Engineering							
Stakehol	der Name S	Student								
Total for	rms/ responses received 2	76		alena.			N. C.			
Total co	unt under each rating									
SR. No	Component of curriculum	5	4	3	2	1	Average Rating			
1	The syllabus was challenging.	112	97	51	16	0	4.1			
2	The allocation of the credits to the course is appropriate in relation to the level of course work.	e 111	93	60	12	0	4.1			
3	The depth of the course content is ad ate in relation to the expected course outcomes (COs).	lequ 120	80	46	30	0	4.1			
4	The units/sections in the syllabus are properly sequenced.	200	40	20	16		4.5			
5	Syllabus equipped me with necessary technical skills to face the industry	246	21	9	0	0	4.9			
6	The syllabus enabled me to improve my ability to formulate, analyze and solve the problems.	160	76	32	8	0	4.4			
7	The recommended textbooks are adequately available and map onto the syllabus.	180	78	18	0	0	4.6			
8	The electives offered are relevant to specialization streams and to the technological advancements.	the 115	70	89	0	2	4.1			
9	The laboratory experiments enhanced my understanding of the concepts an enabled me to relate theory to practi (Experimental learning).	d 151	90	21	10	4	4.4			

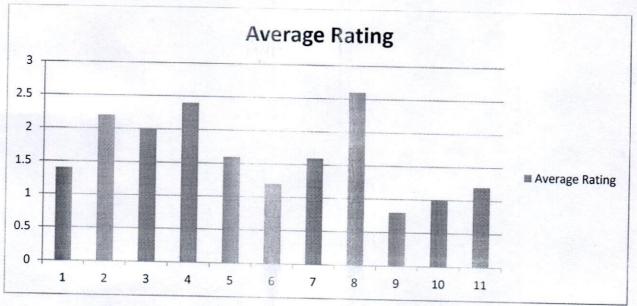






Departi	ment of Electrical Engineering						
Daniel	(Session 2016-	17)					
	ent Name			E	lectrical	Enginee	ring
	Stakeholder Name						
	rms/ responses received			4			100 T
	unt under each rating						
SR. No	Component of curriculum↓	5	4	3	2	1	Average Rating
1	Performance of our graduates	0	0	1	1	2	1.4
2	Inclination to adopt new technology	0	0	3	1	0	2.2
3	Communication Skills	0	0	2	2	0	2
4	Independent Thinking & Problem Solving Ability	0	1	2	1	0	2.4
5	Leadership Qualities	0	0	1	2	1	1.6
6	Interpersonal relations and Team work	0	0	0	2	2	1.2
7	Ethics & Professional Qualities	0	0	1	2	1	1.6
3	Involvement in social activities	0	2	1	1	0	2.6
)	Would you like to recruit more Graduates from GLAU in future?	0	0	0	0	4	0.8
0	Would you refer us to other organizations?	0	0	0	1	3	1
1	Would you like to associate with our organization in any other way?	0	0	0	2	2	1.2

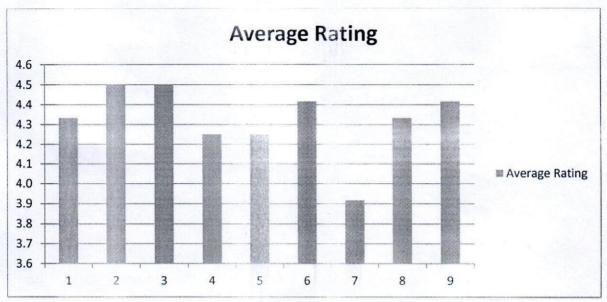






Institute	of Engineering and Technology						
Departi	nent of Electrical Engineering	THE AS			de la		
	(Session 2016-17)					10.0	
Departm	ent Name	Electrical	Engine	eerin	σ		
Stakeho	1 37	Alumni	56		0	1000	
Total for	ms/ responses received	11	-				
Total co	unt under each rating						
SR. No	Component of curriculum↓	5	4	3	2	1	Average Rating
1	I have a good association with GLAU as alumni.	8	3	0	0	0	4.3
2	University organizes various types of activities for overall development of the students	10	1	0	0		4.5
3	T & P Cell provides on □ campus and off □ campus placement opportunities	10	1	0	0	0	4.5
4	University has adequate laboratories and equipments f practical experiences.	9	0	2	0	0	4.3
5	Curriculum offered is useful and relevant to my presen job.	t 8	2	1	0	0	4.3
6	Curriculum offers sufficient technical/professional knowledge	10	0	1	0	0	4.4
7	Education imparted helps me to effectively work in multidisciplinary collaborative environment.	5	4	2	0	0	3.9
}	Faculty members of the University are competent and supportive to the students.	9	1	1	0	0	4.3
)	University provides good hospitality as alumni.	9	2	0	0	0	4.4
Remark:							

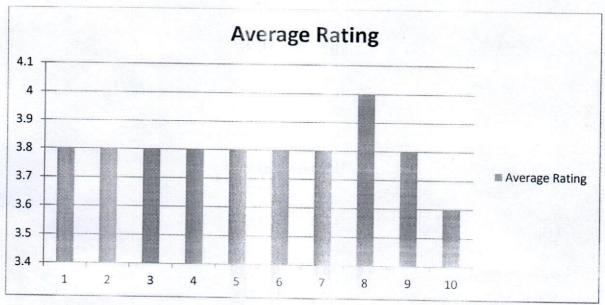






Depar	tment of Electrical Engineering	ME.					
	(Session 2016-17)						
D .		T E1					
Depart	ment Name	Ele	ctrica	l Eng	inee	ring	
Stakeh	older name	Pare	ents		VI S		
Total f	otal forms/ responses received						
Total c	count under each rating						
SR. No	Component of curriculum↓	5	4	3	2	1	Average Rating
1	Are you satisfied with the overall ambience and infrastructure facilities available?	3	1	0	0	0	3.8
2	Do you feel facilities like library, transportation, canteen etc. are adequate? Yes/ No	3	1	0	0	0	3.8
3	Do you feel that your ward is physically secured in the campus? Yes/ No	3	1	0	0	0	3.8
4	Are you satisfied about hostel facilities? (if applicable)	3	1	0	0	0	3.8
5	Are you satisfied about the cooperation extended by the administrative staff?	3	1	0	0	0	3.8
6	Are HOD/faculty members approachable?	3	1	0	0	0	3.8
7	Do you find up-gradation of technical/professional skills of your ward?	3	1	0	0	0	3.8
8	Are you satisfied with the curriculum/teaching learning process?	4	0	0	0	0	4
9	Are you satisfied with examination and evaluation system?	3	1	0	0	0	3.8
10	Are you satisfied with the discipline?	3	0	1	0	0	3.6





#### GLA University, Mathura (U.P.) Department of Electrical Engineering

### Action Taken Report (2016-17) on Curriculum Feedback

Feedback received from the various stack holders are discussed in the Department and then the corresponding suitable suggestions are put as agenda for discussion in the BOS meeting.

Sr. No.	Feedback	Action Taken
1.	Based on the feedback received from students, faculty, employers & alumni the revision/ upgradation/ modification in syllabus of existing courses in various programmes is proposed.	Modifications in the syllabus of following subjects were discussed and approved:  B. Tech. (Electrical Engineering) /(Electrical & Electronics Engineering)  • Control System  • Electrical Machines-II  B. Tech. (Electrical & Electronics Engineering)  • Power System Analysis & Protection
2.	Regarding preparation of GATE and IES	<ul> <li>Classes for preparation of GATE and other competitive exams approved</li> <li>Adequate quantity of study material and competitive exam related notes have been provided.</li> </ul>
3.	To consider and approve courses recommended by Training & Development Department for the B. Tech. (Electrical Engineering)/ (Electrical & Electronics Engineering).	Training & Development Department of the University recommended to get the syllabi of few courses approved in the Board of Studies Meeting of the department. Same was presented in front of the board. After due discussions, the board approved the same whose details are as follows:  (a) II Year, III Sem: AHE 3081: Soft Skills - II  (b) II Year, IV Sem: AHE 4081: Soft Skills - II  (c) III Year, V Sem: AHE 5081: Soft Skills - III  (d) III Year, VI Sem: AHE 6081: Soft Skills - IV.

Head of Department
Electrical Engg.

Department Name					4	Department of Biotechnology
Stakeholder Name						Faculty
Total forms/ responses received						12
	Tota	coun	t unde	r each	rating	Average
Component of curriculum↓	5	4	3	2	1	Rating
The allocation of the credits to the course is appropriate in relation to the level of course work.	4	4	2	2	0	3.83
The course content is adequate to achieve stated CO's/PSO's/PO's	5	4	2	1	0	4.08
Syllabus is sufficient to bridge the gap between industry standards/current global scenario and academic requirement	4	4	2	2	0	3.83
The timely coverage of syllabus is possible in the mentioned number of hours	7	3.	1	1	0	3.50
The units/sections in the syllabus are properly sequenced	7	3	1	1	0	3.50
The recommended textbooks are adequate and map onto the syllabus	1	2	3	3	3	2.58
Sufficient reference material and books are available for the topics mentioned in the syllabus	2	2	2	3	3	2.75
The pre-requisite courses are appropriate for this course	5	5	1	1	0	4.16
The programme and curriculum inculcates necessary communication skills, ethical values and concern for the society	2	2	3	2	3	2.83
The designed experiments stimulate the nterest of students in the subject and deepen heir understanding	6	3	2	1	0	4.16
The practicals enable to develop experimental, design, problem colving and analytical skills of the students	7	2	2	1	0	4.25

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Department Name					Department of Biotechnology Student			
Stakeholder Name								
Total forms/responses received					40			
	Total o	count u	nder ea	ch ratin	g			
Component of curriculum↓	5	4	3	2	1	Average Rating		
The syllabus was challenging.	22	10	8	0	0	4.35		
The allocation of the credits to the course is appropriate in relation to the level of course work.	21	9	9	1	0	4.25		
The depth of the course content is adequate in r elation to the expected course outcomes (COs).	20	12	7	1	0	4.27		
Almost entire syllabus was covered in the classby the teacher	19	13	8	0	0	4.27		
The units/sections in the syllabus are properly sequenced.	18	14	7	1	0	4.22		
Syllabus equipped me with necessary technical skills to face the industry	18	15	7	0	0	4.27		
The syllabus enabled me to improve my ability to formulate, analyze and solve the problems.	17	13	9	1	0	4.15		
Syllabus inculcated necessary communication skills, ethical values and concern for the society	1	1	11	12	15	2.02		
The recommended textbooks are adequately available and map onto the syllabus.	1	1	10	13	15	2.00		
Opportunities provided for self and extra learning in this semester.	17	16	7	0	0	4.25		
The electives offered are relevant to the specialization streams and to the technological advancements.	1	1	10	13	15	2.00		
The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experimentallearning).	16	14	9	1	0	4.12		



Department Name						Department of Biotechnology		
Stakeholder Name						Employer		
Total forms/responses received						10		
To	tal co	unt und	ler eac	h rating				
Component of curriculum↓	5	4	3	2	1	Average Rating		
Performance of our graduates	4	4	1	1	0	4.1		
Inclination to adopt new technology	5	3	1	1	0	4.2		
Communication Skills	0	1	1	4	4	1.9		
Independent Thinking & Problem SolvingAbility	4	4	1	1	0	4.1		
Leadership Qualities	5	3	1	1	0	4.2		
Interpersonal relations and Team work	6	3	1	0	0	4.5		
Ethics & Professional Qualities	4	4	1	1	0	4.1		
Involvement in social activities	0	0	1	4	5	1.6		
Would you like to recruit more Graduatesfrom GLAU in future?	5	3	1	1	0	4.2		
Would you refer us to other organizations?	5	4	1	0	0	4.4		
Would you like to associate with our organization in any other way?	4	4	1	1	0	4.1		

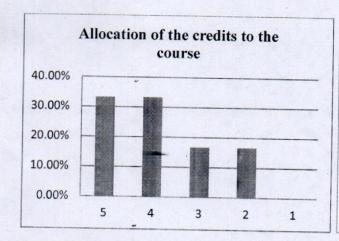


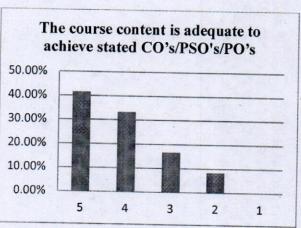
Department Name						Department of Biotechnology
Stakeholder Name						Alumni
Total forms/responses received						20
Total count under each rating						Average
Component of curriculum↓	5	4	3	2	1	Rating
I have a good association with GLAU as alumni.	12	4	2	2	0	4.30
Institute organizes various types of activities for overall development of the students	13	3	2	2	0	4.35
T & P Cell provides on-campus and off-campus placement opportunities	12	5	2	1	0	4.40
I receive regular updates from the Institute through Facebook/SocialMedia/Mails/Calls/SMS etc.	13	4	2	1	0	4.45
Institute has adequate laboratories and equipments for practical experiences.	11	5	3	1	0	4.30
Curriculum offered is useful and relevant to my present job.	14	4	1	1	0	4.55
Curriculum offers sufficient technical/professional knowledge	13	3	2	2	0	4.35
Overall curriculum emphasizes on ethics, societal needs and sustainable development.	1	1	2	4	12	1.75
Education imparted helps me to effectively work in multidisciplinary collaborative environment.	1	1	2	3	13	1.70
Faculty members of the institute are competent and supportive to the students.	14	3	2	1	0	4.50
Institute provides good hospitality as alumni.	12	3	2	2	1	4.15

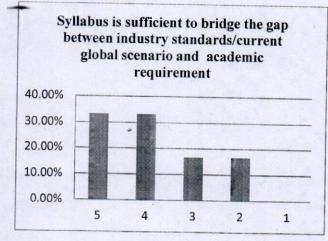


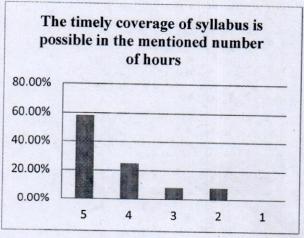
#### Analysis on Faculty feedback

THE REAL PROPERTY.	rtment Name holder Name			ALC: NO	De	partment o	of Biotechnolog	
-		1				Faculty 12		
Total	forms/ responses received							
-	Total count under each i	rating	1		The same			
	Component of curriculum.	5	4	3	2	. 1	Average Rating	
Q.1	The allocation of the credits to the course is appropriate in relation to the level of course work.	33.33	33.33%	16.66%	16.66%	0	3.83	
Q.2	The course content is adequate to achieve stated CO's/PSO's/PO's	41.66	33.33%	16.66%	8.33%	0	4.08	
Q.3	Syllabus is sufficient to bridge the gap between industry standards/current global scenario and academic requirement	33.33	33.33%	16.66%	16.66%	0	3.83	
Q.4	The timely coverage of syllabus is possible in the mentioned n umber of hours	58.33	25%	8.33%	8.33%	0	3.50	
Q.5	The units/sections in the syllabus are properly sequenced	58.33	25%	8.33%	8.33%	0	3.50	
Q.6	The recommended textbooks are adequate and map onto the syllabus	8.33%	16.66%	25%	25%	25%	2.58	
Q.7	Sufficient reference material and books are available for the topics mentioned in the syllabus	16.66	16.66%	16.66%	25%	25%	2.75	
Q.8	The pre-requisite courses are appropriate for this course	41.66	41.66%	8.33%	8.33%	0	4.16	
Q.9	The programme and curriculum inculcates necessary communication skills, ethical values and concern for the society	16.66	16.66%	25%	16.66%	25%	2.83	
2.10	The designed experiments stimulate the interest of students in the subject and deepen their understanding	50%	25%	16.66%	8.33%	0	4.16	
2.11	The practicals enable to develop experimental, design, problem solving and analytical skills of the students	58.33	16.66%	16.66%	8.33%	0	4.25	

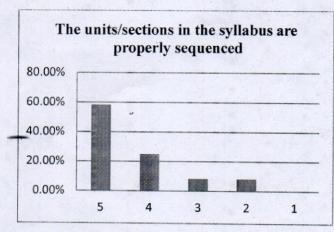


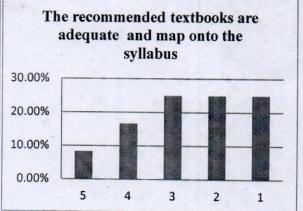


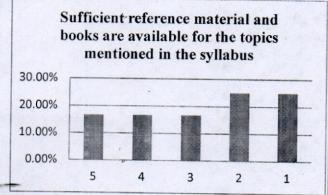


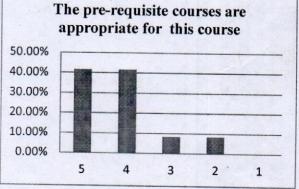


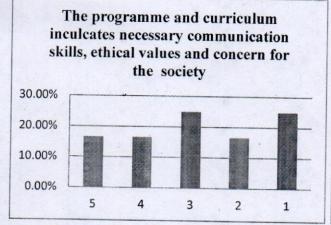


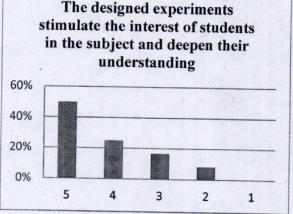


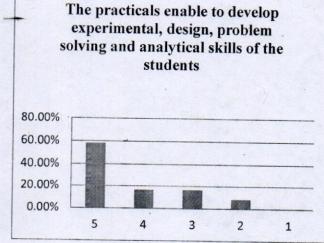


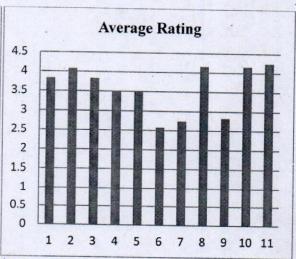














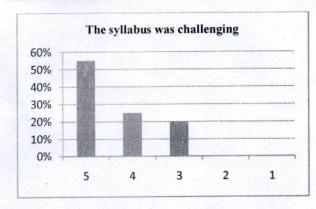
#### **Summary Analysis:**

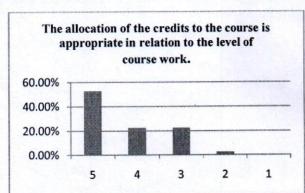
- More reference and text books should be procured in order to facilitate the students.
- More focus on PDP (personality development program), communication skills and ethical values and concern for the society related activities should be there in curriculum.

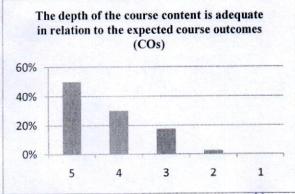


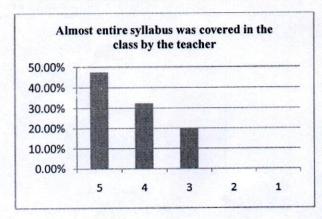
#### Analysis on Student feedback

Departn	nent Name						Department of Biotechnology Student	
takeho	lder Name							
otal for	rms/responses received						40	
		Tota	l count ur	der each r	ating		Average	
	Component of curriculum↓	5	4	3	2	1	Rating	
Q.1	The syllabus was challenging	55%	25%	20%	0	0	4.35	
Q.2	The allocation of the credits to the course is appropriate in relation to the level of course work.	52.5%	22.5%	22.5%	2.5%	0	4.25	
Q.3	The depth of the course content is adequate in relation to the expected course outcomes (COs)	50%	30%	17.5%	2.5%	0	4.27	
0.4	Almost entire syllabus was covered in the class by the teacher	47.5%	32.5%	20%	0	0	4.27	
0.5	The units/sections in the syllabus are properly sequenced.	45%	35%	17.5%	2.5%	0	4.22	
Q.6	Syllabus equipped me with necessary technical skills to face the industry	45%	37.5%	17.5%	0	0	4.27	
Q.7	The syllabus enabled me to improve my ability to formulate, analyze and solve the problems	42.5%	32.5%	22.5%	2.5%	0	4.15	
Q.8	Syllabus inculcated necessary communication skills, ethical values and concern for the society	2.5%	2.5%	27.5%	30%	37.5%	2.02	
Q.9	The recommended textbooks are adequately available and map ontothe syllabus	2.5%	2.5%	25%	32.5%	37.5%	2.00	
Q.10	Opportunities provided for self and extra learning in this semester.	42.5%	40%	17.5%	0	0	4.25	
Q.11	The electives offered are relevant to the specialization streams and to the technological advancements	2.5%	2.5%	25%	32.5%	37.5%	2.00	
Q.12	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experimentallearning)	40%	35%	22.5%	2.5%	0	4.12	

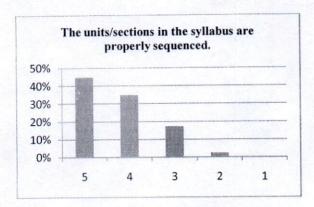


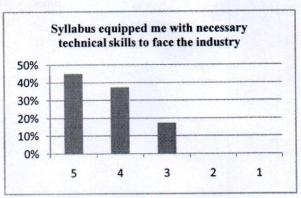


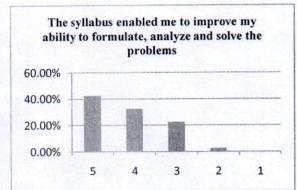


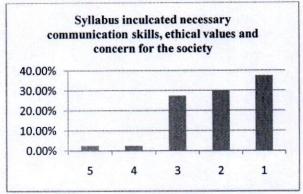


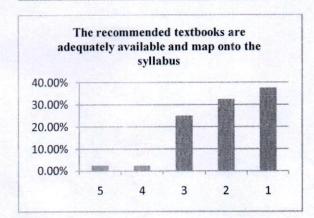


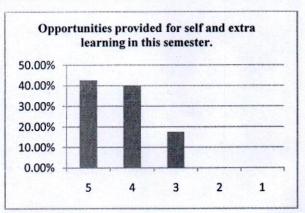


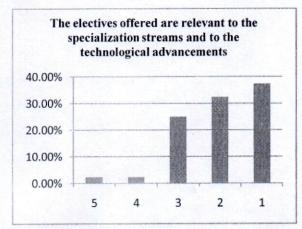


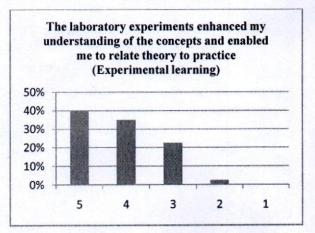




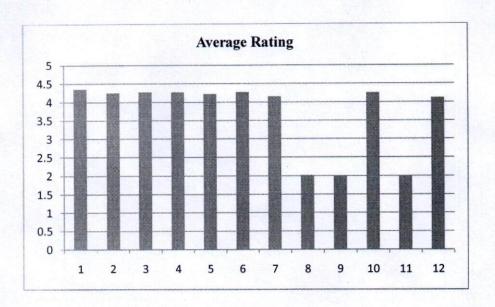












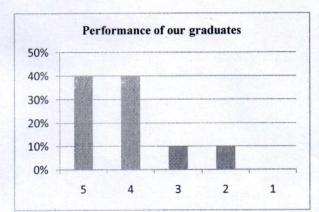
#### **Summary Analysis:**

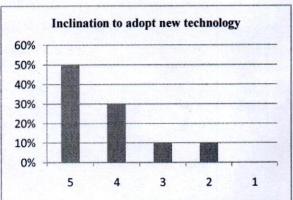
- More electives should be offered for enhancing technical skills of students
- More reference and text books should be procured in order to facilitate the students.
- More focus on PDP (personality development program), communication skills and ethical values and concern for the society related activities should be there in curriculum.

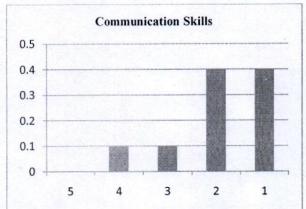


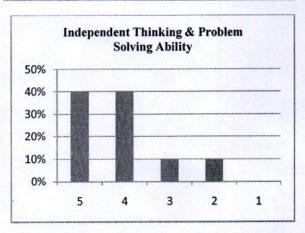
#### Analysis on Employer feedback

Departi	ment Name					Department of Biotechnology		
**********	older Name					Em	ployer	
Total fo	orms/responses received						10	
	Component of curriculum↓	5	4	under eac	th rating 2	1	Average Rating	
Q.1	Performance of our graduates	40%	40%	10%	10%	0	4.1	
Q.2	Inclination to adopt new technology	50%	30%	10%	10%	0	4.2	
Q.3	Communication Skills	0	10%	10%	40%	40%	1.9	
Q.4	Independent Thinking & Problem Solving Ability	40%	40%	10%	10%	0	4.1	
Q.5	Leadership Qualities	50%	30%	10%	10%	0	4.2	
Q.6	Interpersonal relations and Team work	60%	30%	10%	0	0	4.5	
Q.7	Ethics & Professional Qualities	40%	40%	10%	10%	0	4.1	
Q.8	Involvement in social activities	0	0	10%	40%	50%	1.6	
Q.9	Would you like to recruit more Graduates from GLAU in future?	50%	30%	10%	10%	0	4.2	
Q.10	Would you refer us to other organizations?	50%	40%	10%	0	0	4.4	
Q.11	Would you like to associate with our organization in any other way?	40%	40%	10%	10%	0	4.1	

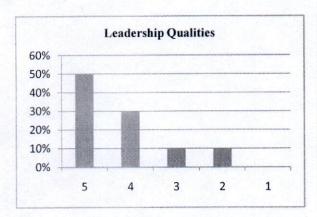


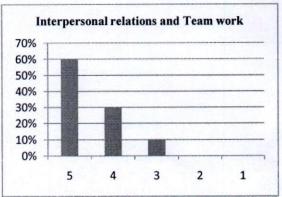


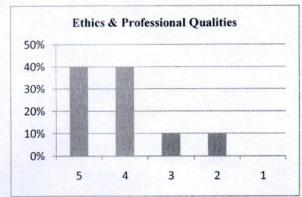


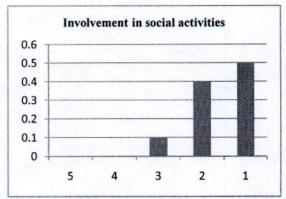


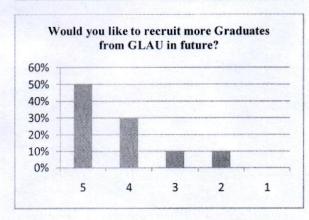


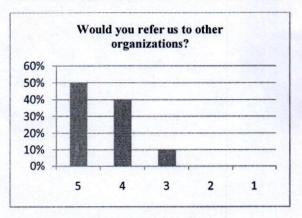


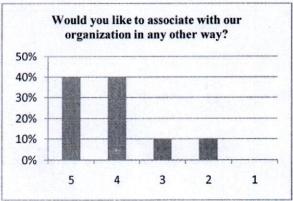




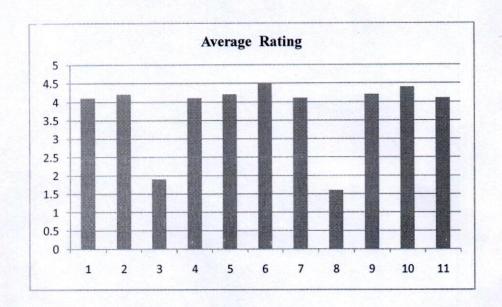










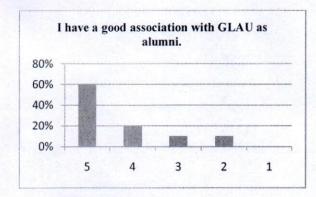


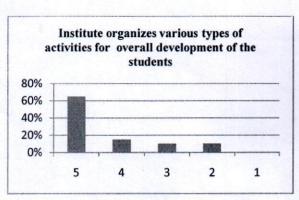
#### **Summary Analysis:**

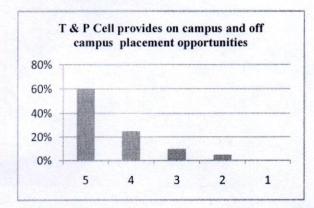
- Curriculum should be more application based with focus on innovation based new technology.
- More focus on communication skills for overall personality development of students.
- Department should conduct more social activities focused on application of Biotechnology for the welfare of mankind.

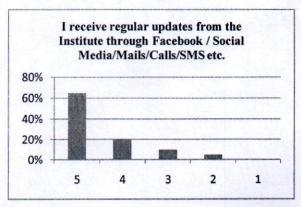
#### Analysis on Alumni feedback

Department Name Stakeholder Name					Department of Biotechnology Alumni				
								Total forms/ responses received	
Total count under each rating									
	Component of curriculum.	5	4	3	2	1	Average Rating		
Q.1	I have a good association with GLAU as alumni.	60%	20%	10%	10%	0	4.30		
Q.2	Institute organizes various types of activities for overall development of the students	65%	15%	10%	10%	0	4.35		
Q.3	T & P Cell provides on campus and off campus placement opportunities	60%	25%	10%	5%	0	4.40		
Q.4	I receive regular updates from the Institute through Facebook / Social Media/Mails/Calls/SMS etc.	65%	20%	10%	5%	0	4.45		
Q.5	Institute has adequate laboratories and equipments for practical experiences.	55%	25%	15%	5%	0	4.30		
Q.6	Curriculum offered is useful and relevant to my present job.	70%	20%	5%	5%	0	4.55		
Q.7	Curriculum offers sufficient technical/professional knowledge	65%	15%	10%	10%	0	4.35		
Q.8	Overall curriculum emphasizes on ethics, societal needs and sustainable development.	5%	5%	10%	20%	60%	1.75		
Q.9	Education imparted helps me to effectively work in multidisciplinary collaborative environment.	5%	5%	10%	15%	65%	1.70		
Q.10	Faculty members of the institute are competent and supportive to the students.	70%	15%	10%	5%	0	4.50		
Q.11	Institute provides good hospitality as alumni.	60%	15%	10%	10%	5%	4.15		

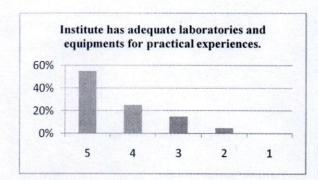


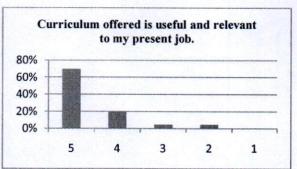


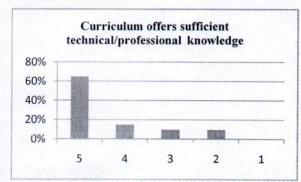


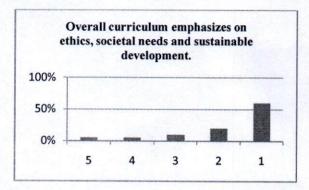


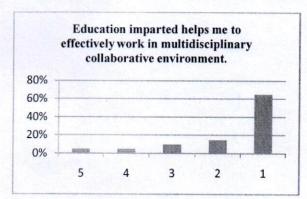


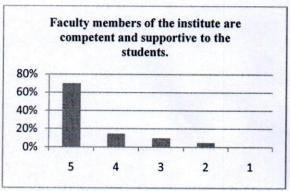


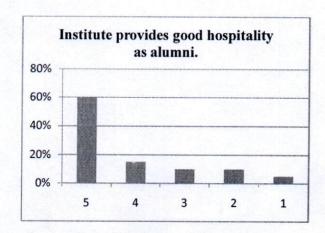




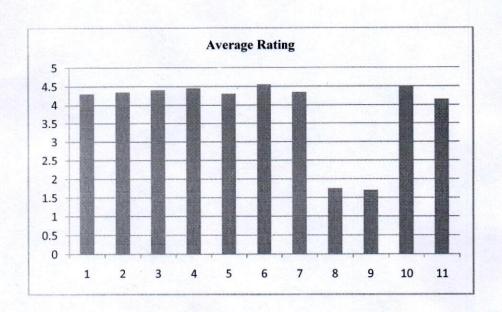












#### **Summary Analysis:**

- In order to work effectively in multidisciplinary collaborative environment, Industrial Tieups/MOU's should be made for training purpose of the students.
- Curriculum should be updated with ethics, societal needs and sustainable development.



### ACTION TAKEN REPORT ON STAKEHOLDER'S FEEDBACK

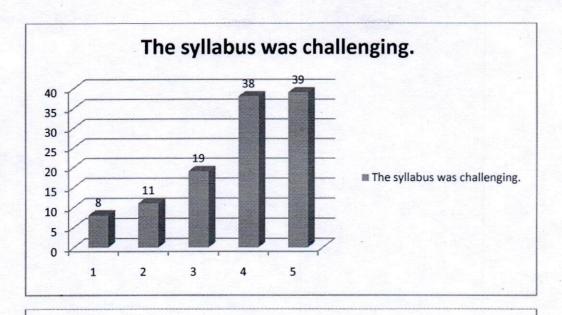
Feedback summary points and the respective action taken for the feedback are tabulated below:

S. No.	Key Points Raised	Action Taken
1	Incorporation of more courses relevant to the specialization and to the technological advancement to improve the student employability and knowledge of current industrial trends.	Introduction of new courses like role of Biotechnology in Forensic science, Enzymology, Clinical Microbiology, stem cell technology, role of biotechnology in forensic science as a part of the course curriculum was put up in the internal BOS for further approval.
2	Involvement in social activities	In addition to Biotech Awareness Week, other activities like World Immunology day etc. should be conducted to motivate the students.
3	To work effectively in multidisciplinary collaborative environment.	In order to work effectively in multidisciplinary collaborative environment, Industrial Tie-ups/MOU's should be made for training purpose of the students.

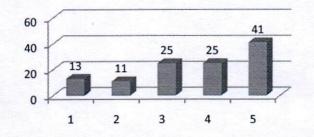
Dr. S.V. Singh
Professor & Head, Dept. of Biotechnology
GLA University, Mathura (U.P.), INDIA

Session 2016-17		7							
Department Name			Institute of Business Management						
Stakeholder Name		Student							
Total forms / responses received	100								
Total count under each rating									
Component of curriculum↓	1	2	3	4	5	Average Rating			
The syllabus was challenging.	4	12	18	30	36	4			
The allocation of the credits to the course is appropriate in relation to the level of course work.	8	10	21	26	35	5			
The depth of the course content is adequate in relation to the expected course outcomes (COs).	5	17	25	31	22	4			
The units/sections in the syllabus are properly sequenced.	8	14	22	18	38	5			
Syllabus equipped me with necessary technical skills to face the industry	7	12	19	37	25	4			
The syllabus enabled me to improve my ability to formulate, analyze and solve the problems.	4	16	24	25	31	5			
The recommended textbooks are adequately available and map onto the syllabus.	9	19	21	24	27	5			
The electives offered are relevant to the specialization streams and to the technological advancements.	8	11	36	29	16	3			
The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experimental learning).	6	21	25	27	21	4			

Remark: Information passed to the concerned authority.

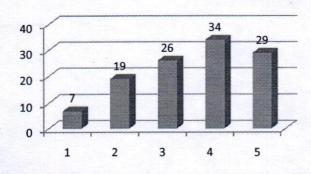


## The allocation of the credits to the course is appropriate in relation to the level of course work.



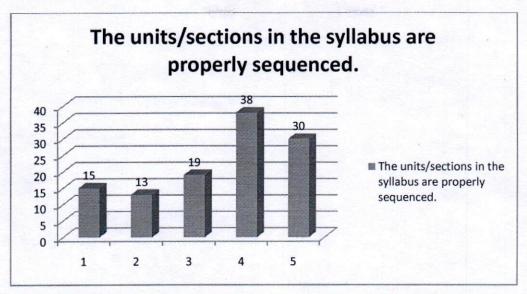
The allocation of the credits to the course is appropriate in relation to the level of course work.

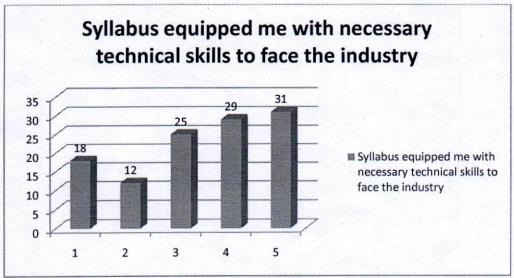
# The depth of the course content is adequate in relation to the expected course outcomes (COs).

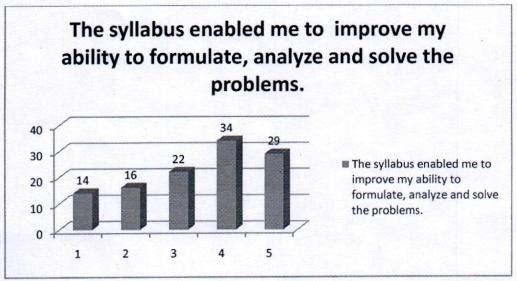


The depth of the course conte nt is adequate in relation to t he expected course outcomes (COs).



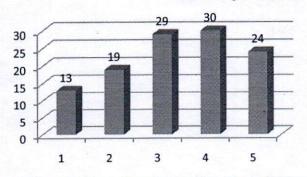






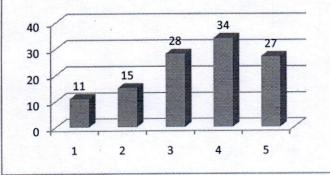


### The recommended textbooks are adequately available and map onto the syllabus.



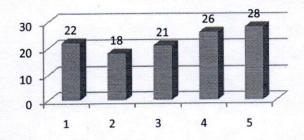
The recommended textbooks are adequately available and map onto the syllabus.

### The electives offered are relevant to the specialization streams and to the technological advancements.



■ The electives offered are relevant to the specialization streams and to the technological advancements.

# The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experimental learning).



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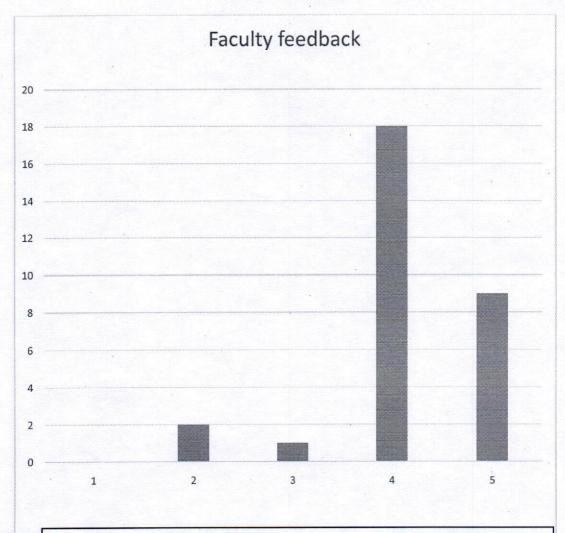
	Action Taken Report						
S. No.	Comments	Action Taken					
1.	Students having problems in some subjects related to-  Content of the syllabus.  Aligned to the current industry exposure.  Sequence of the syllabus.	Decided to modify in some subjects according to the students feedback.					



#### Session 2016-17

Department Name	Institute of Business Management Faculty 30					
Stakeholder Name						
Total forms/ responses received						
Total count under each rating		KE				
Component of curriculum↓	1	2	3	4	5	Average Rating
The allocation of the credits to the course is appropriate in relation to the level of course work.	0	2	1	18	9	4
The course content is adequate to achieve stated CO's/PSO's/PO's	0	1	2	13	14	5
Syllabus is sufficient to bridge the gap between industry standards /current global scenario and academic requirement	2	1	0	15	12	5
The timely coverage of syllabus is possible in the mentioned number of hours	1	1	2	13	13	4
The units/sections in the syllabus are properly sequenced	2	3	2	13	10	4
The recommended textbooks are adequate and map onto the syllabus	1	4	3	14	9	4
Sufficient reference material and books are available for the topics mentioned in the syllabus	1	2	1	12	14	5
The pre-requisite courses are appropriate for this course	2	1	1	19	7	4
The designed experiments stimulate the interest of students in the subject and deepen their understanding	1	1	1	21	6	4
The practicals enable to develop experimental, design, problem solving and analytical skills of the students	0	1	1	15	13	4



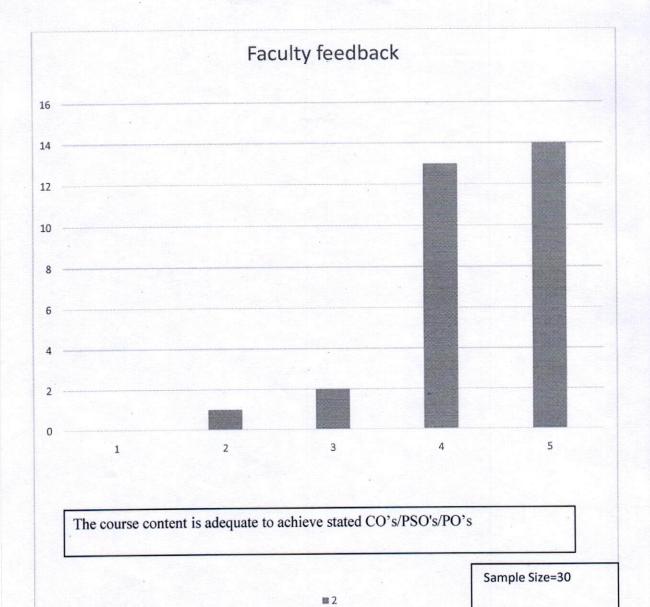


The allocation of the credits to the course is appropriate in relation to the level of course work

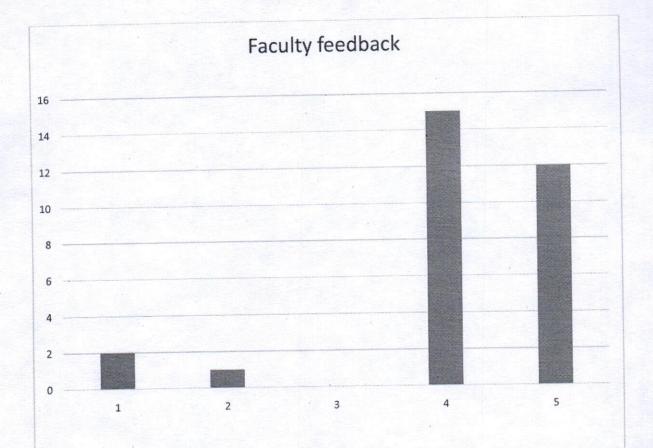
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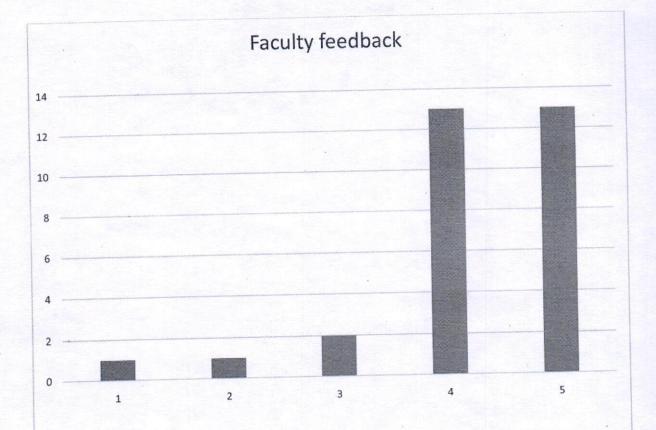


Syllabus is sufficient to bridge the gap between industry standards /current global scenario and academic requirement

Sample Size=30

**3** 

\* ( M.

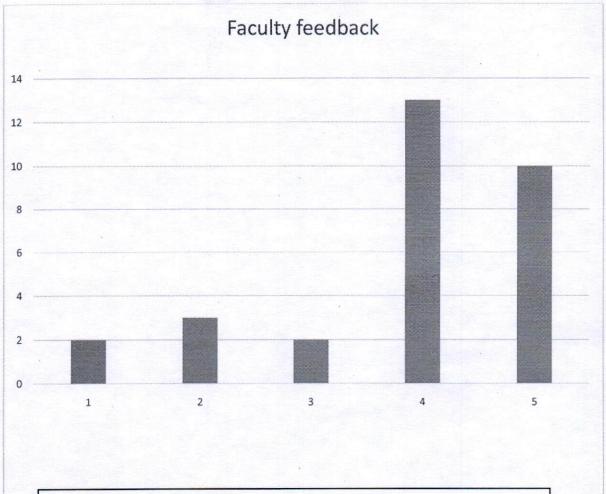


The timely coverage of syllabus is possible in the mentioned number of hours

**m** 4

Sample Size=30



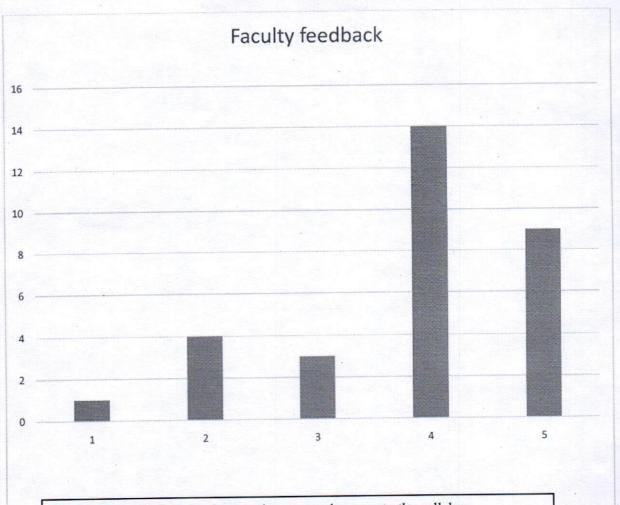


The units/sections in the syllabus are properly sequenced

Sample Size=30

**5** 



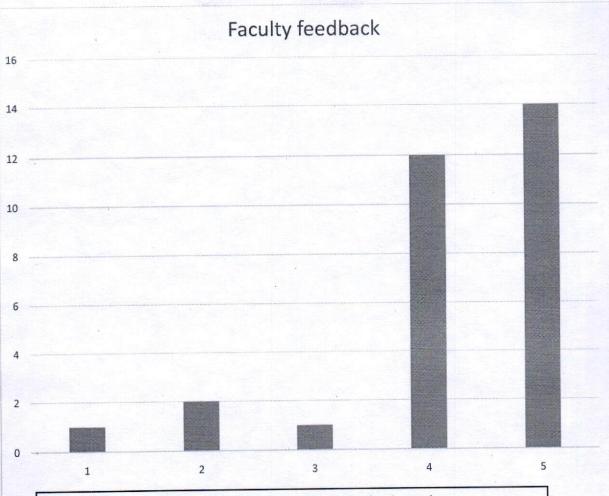


The recommended textbooks are adequate and map onto the syllabus

Sample Size=30

■6



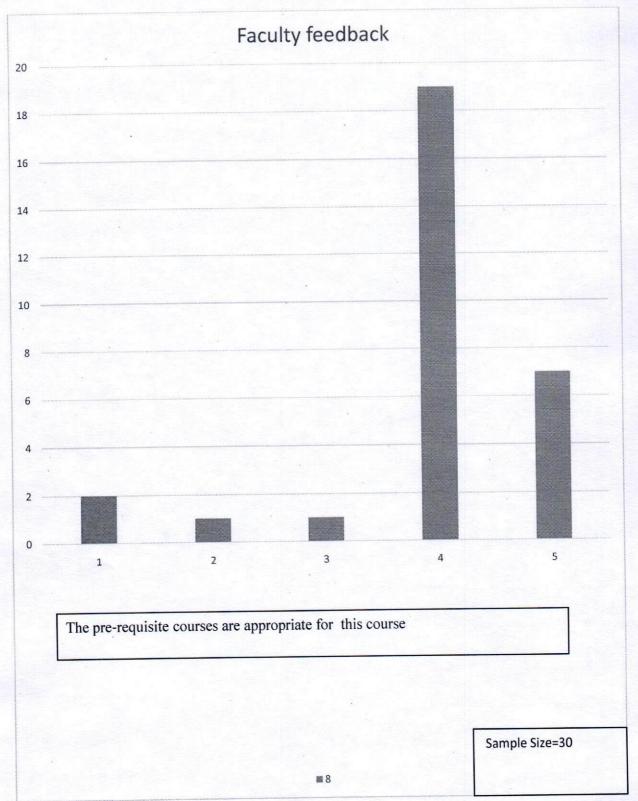


Sufficient reference material and books are available for the topics mentioned in the syllabus

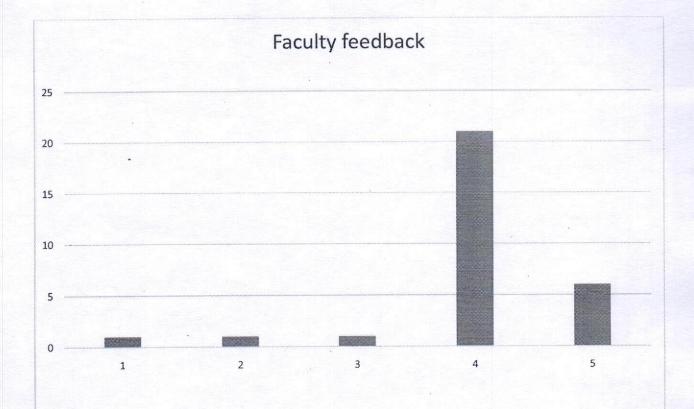
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**m** 7





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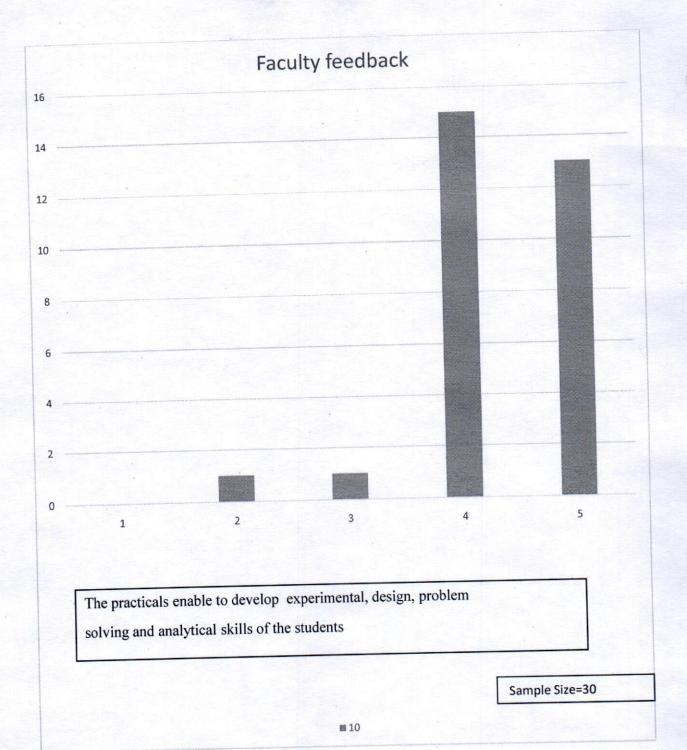


The designed experiments stimulate the interest of students in the subject and deepen their understanding

Sample Size=30

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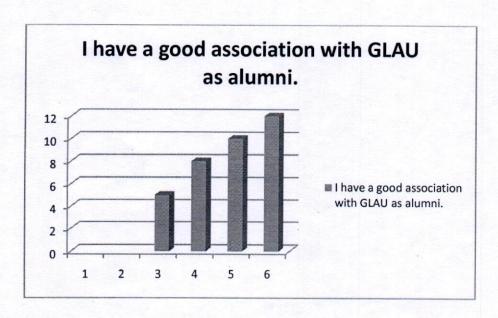


# **Action Taken Report**

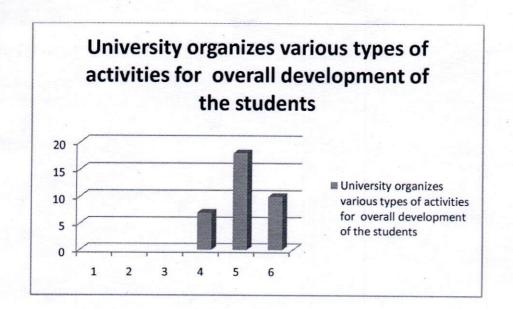
Issue Raised	Action Taken
Faculties raised issue related to the library. There is a need to update the library and should be focus on e-library. More e-books and e-journals should be added in library.	It was decided to take subscription of good e-journals and e-book.

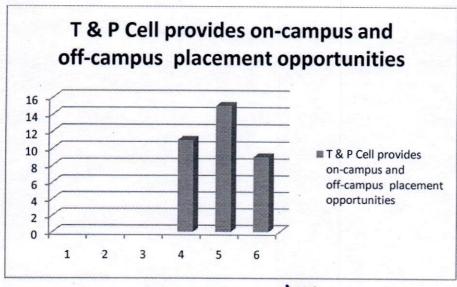


Session 2016-17							
Department Name	Institute of Business Management						
Stakeholder Name	Alumni						
Total forms/ responses received	35						
Total count under each ra	ting						
Component of curriculum↓	1	2	3	4	5	Average Rating	
I have a good association with GLAU as alumni.		5	8	10	12	4	
Department organizes various types of activities for overall development of the students			7	18	10	4	
T & P Cell provides on-campus and off-campus placement opportunities			11	15	9	3	
I receive regular updates from the Department through Facebook/Social Media/Mails/Calls/SMS etc.			9	17	9	4	
Department has adequate laboratories and equipments for practical experiences.			2	13	20	4	
Curriculum offered is useful and relevant to my present job.	3		9	12	14	5	
Curriculum offers sufficient technical/professional knowledge			15	19	10	4	
Education imparted helps me to effectively work in multidisciplinary collaborative environment.		2	8	14	11	4	
Faculty members of the Department are competent and							
supportive to the			3				
students.			2	10	23	5	
Department provides good hospitality as alumni.		8	5	10	12	4	
Remark:		1					

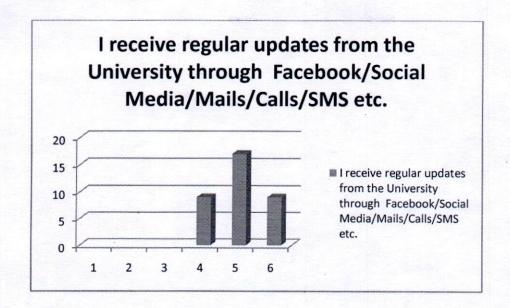


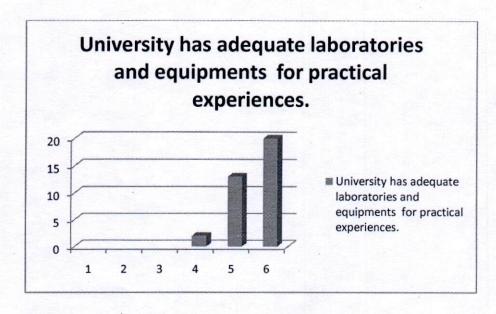




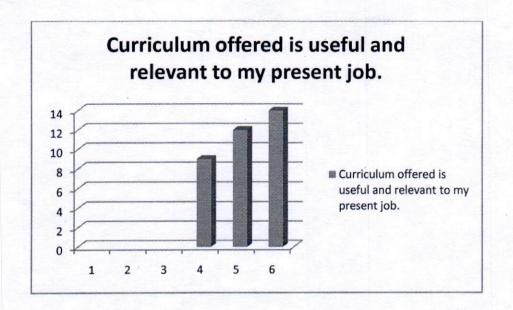


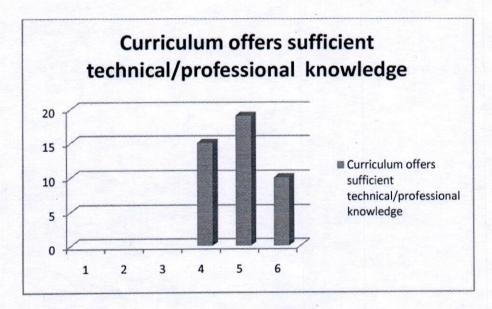






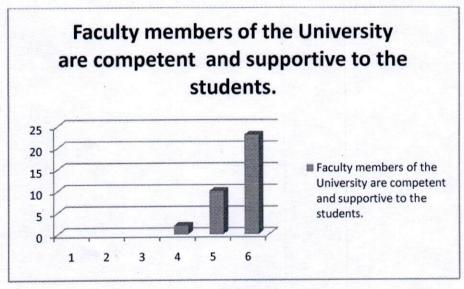




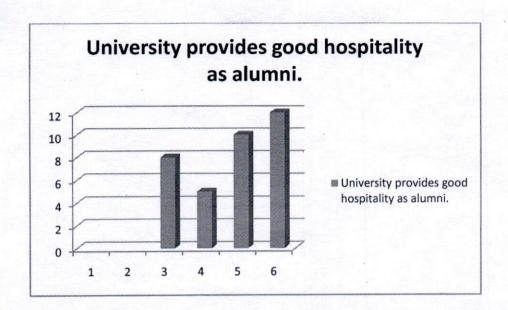




#### Education imparted helps me to effectively work in multidisciplinary collaborative environment. 15 ■ Education imparted helps 10 me to effectively work in multidisciplinary 5 collaborative environment. 2 3 4 5 6









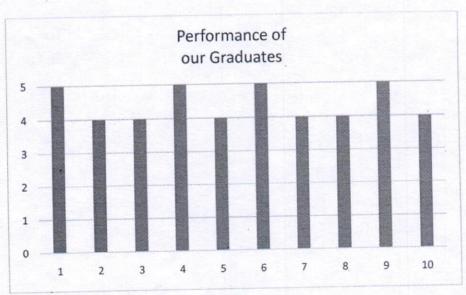
Action Taken Report									
S. No.	Comments	Action Taken							
1.	Students having problems in some subjects related to-  Conducive Learning Environment.  Collaborative Efforts.	Subjects having acumen and aptitude as base were introduced.							



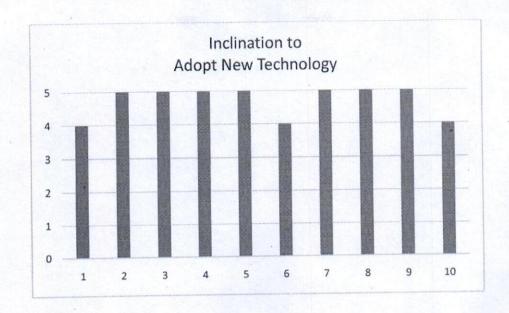
# FEEDBACK ANALYSIS REPORT (2016-17) EMPLOYER FEEDBACK ON CURRICULUM

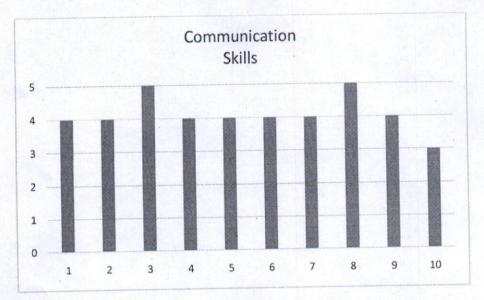
#### Session 2016-17

Session 2016-17								
Department Name	Institute of Business Management							
Stakeholder Name	Employer							
Total count under each rat	ing							
Component of curriculum↓	1	. 2		3	4	5	Average Rating	
Performance of our graduates	(	) 2	2	1	17	14		
Inclination to adopt new technology	(	) (	)	2	17	15		
Communication Skills				3	19	12		
Independent Thinking & Problem Solving Ability		1	ı	0	15	17		
Leadership Qualities		)	ı	0	19	14		
Interpersonal relations and Team work		1 0	0	2	18	13		
Ethics & Professional Qualities		0	0	1	19	14		
Involvement in social activities		0	0	1	21	12		
Would you like to recruit more Graduates from GLAU in future?		0	0	2	21	11		
Would you refer us to other organizations?		1	2	1	17	13		
Would you like to associate with our organization in any other way		0	0	2	21	11		

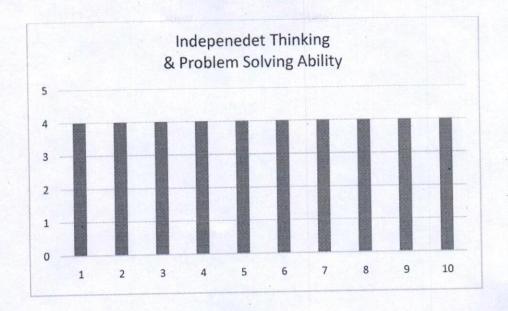


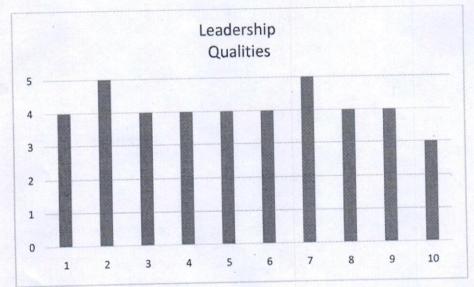




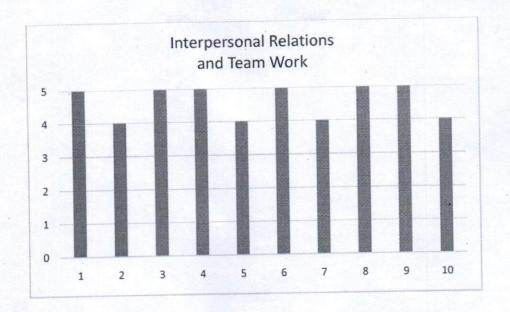


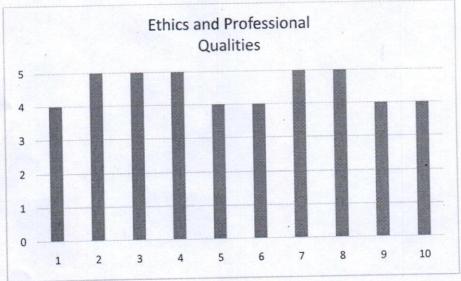




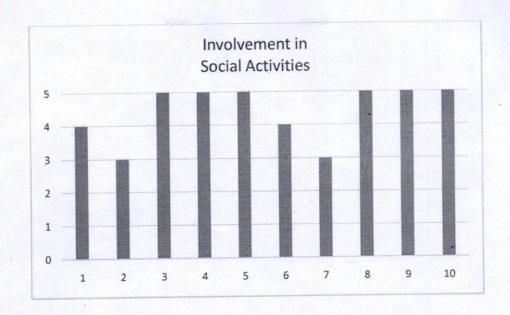


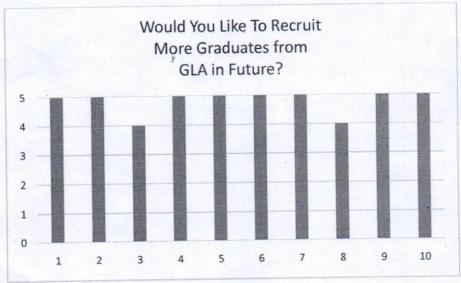




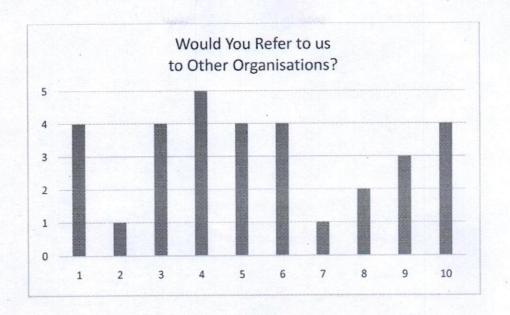


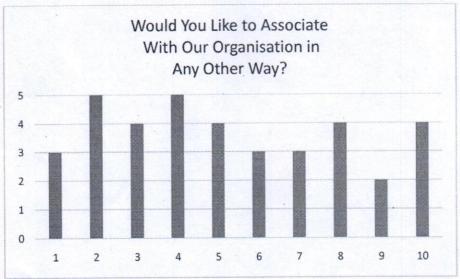








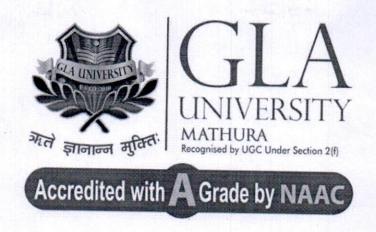






# **Actions Taken Report**

 Based on Employers feedback and industry's requirements, syllabus revision was carried out in various courses during the last five years.



# Institute of Pharmaceutical Research GLA University, Mathura (U.P.)

1.4.1

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1.4.2

# **FEEDBACK ANALYSIS & ACTION TAKEN REPORT**

**ACADEMIC YEAR** 

2016-17

## Feedback Summary Session 2016-17

Department Name	Institute of Pharmaceutical Researc							
Stakeholder Name	Faculty							
Total forms/ responses received	10							
	Total count under each rat							
Component of curriculum↓	1	2	3	4	5	Average e Rating		
The allocation of the credits to the course is appropriate in relation to the level of course work.	0	0	2	1	7	4.5		
The course content is adequate to achieve stated CO's/PSO's/PO's	0	0	2	1	7	4.5		
Syllabus is sufficient to bridge the gap between industry standards /current global scenario and academic requirement	0	0	0	2	8	4.8		
The timely coverage of syllabus is possible in the mentioned number of hours	0	0	0	6	4	4.4		
The units/sections in the syllabus are properly sequenced	0	0	0	4	6	4.6		
The recommended textbooks are adequate and map onto the syllabus	0	0	1	3	6	4.5		
Sufficient reference material and books are available for the topics mentioned in the syllabus	0	0	2	3	5	4.3		
The pre-requisite courses are appropriate for this course	0	0	2	3	5	4.3		
The designed experiments stimulate the interest of students in the subject and deepen their understanding	0	0	2	5	3	4.1		
The practicals enable to develop experimental, design, problem solving and analytical skills of the students	0	0	2	1	7	4.5		

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# Institute of Pharmaceutical Research **Analysis of Feedback**

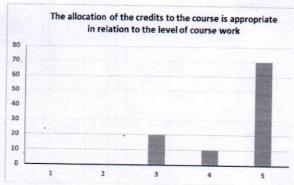
Session 2016-17

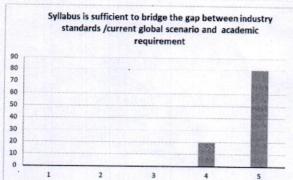
Department Name	Institute of Pharmaceutical Research								
Stakeholder Name	Faculty								
Total forms/ responses received	10								
Component of curriculum↓	1	2	3	4	5	Average Rating			
The allocation of the credits to the course is appropriate in relation to the level of course work.	0%	0%	20%	10%	70%	4.5			
The course content is adequate to achieve stated CO's/PSO's/PO's	0%	0%	20%	10%	70%	4.5			
Syllabus is sufficient to bridge the gap between industry standards /current global scenario and academic requirement	0%	0%	0%	20%	80%	4.8			
The timely coverage of syllabus is possible in the menti oned number of hours	0%	0%	0%	60%	40%	4.4			
The units/sections in the syllabus are properly sequenc ed	0%	0%	0%	40%	60%	4.6			
The recommended textbooks are adequate and map onto the syllabus	0%	0%	10%	30%	60%	4.5			
Sufficient reference material and books are available for the topics mentioned in the syllabus	0%	0%	20%	30%	50%	4.3			
The pre-requisite courses are appropriate for this course	0%	0%	20%	30%	50%	4.3			
The designed experiments stimulate the interest of students in the subject and deepen their understanding	0%	0%	20%	50%	30%	4.1			
The practicals enable to develop experimental, design, problem solving and analytical skills of the students	0%	0%	20%	10%	70%	4.5			

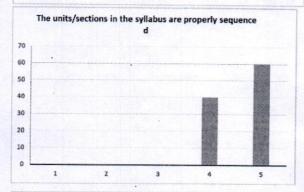
#### Analysis of Feedback:

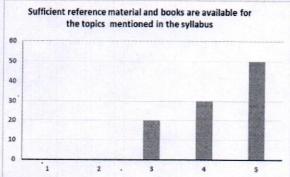
- > The faculty's feedback showed the want to change in the syllabus because they are not able to complete the course in the stipulated time. In the present syllabus units and sections are not properly sequenced.
- > Faculty feedback indicates that our institute required more book and journals are required in the library.

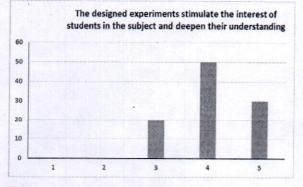
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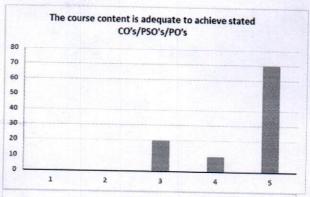


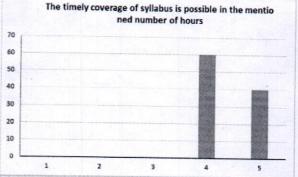


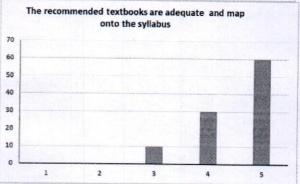


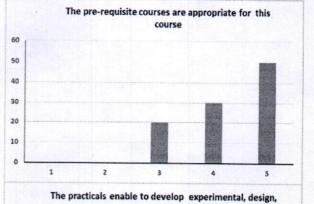


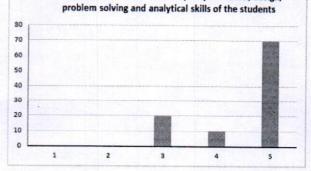












Meerakshi

## Feedback Summary Session 2016-17

Department Name	Institute of Pharmaceutical Research							
Stakeholder Name	Student							
Total forms/ responses received				1	1			
	Total count under each rati							
Component of curriculum↓	1	2	3	4	5	Average Rating		
The syllabus was challenging.	0	0	6	0	5	3.9		
The allocation of the credits to the course is appropriate in relation to the level of course work.	0	0	3	1	7	4.36		
The depth of the course content is adequate in relation to the expected course outcomes (COs).	0	0	1	5	5	4.36		
The units/sections in the syllabus are properly sequenced.	0	0	0	8	3	4.27		
Syllabus equipped me with necessary technical skills to face the industry	0	0	0	3	8	4.72		
The syllabus enabled me to improve my ability to formulate, analyze and solve the problems.	0	0	2	2	7	4.45		
The recommended textbooks are adequately available and map onto the syllabus.	0	0	2	5	4	4.18		
The electives offered are relevant to the specialization streams and to the technological advancements.	0	0	0	4	7	4.63		
The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experimental learning).	0	0	6	1	4	3.81		

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## Analysis of Student Feedback

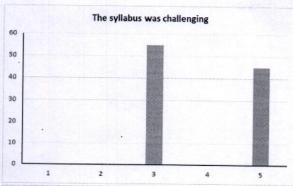
#### Session 2016-17

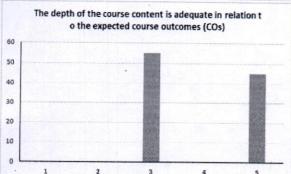
Department Name	Institute of Pharmaceutical Research								
Stakeholder Name	Student								
Total forms/ responses received				11					
Component of curriculum↓	1	2	3	4	5	Average Rating			
The syllabus was challenging.	0%	0%	55%	0%	45%	3.9			
The allocation of the credits to the course is appropriate in relation to the level of course work.	0%	0%	27%	9%	64%	4.36			
The depth of the course content is adequate in relati on to the expected course outcomes (COs).	0%	0%	55%	0%	45%	4.36			
The units/sections in the syllabus are properly sequenced.	0%	0%	0%	72%	28%	4.27			
Syllabus equipped me with necessary technical skills to face the industry	0%	0%	0%	28%	72%	4.72			
The syllabus enabled me to improve my ability to formulate, analyse and solve the problems.	0%	0%	18%	18%	64%	4.45			
The recommended textbooks are adequately available and map onto the syllabus.	0%	0%	18%	46%	36%	4.18			
The electives offered are relevant to the specialization streams and to the technological advancements.	0%	0%	0%	36%	64%	4.63			
The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experimental learning).	0%	0%	55%	9%	36%	3.81			

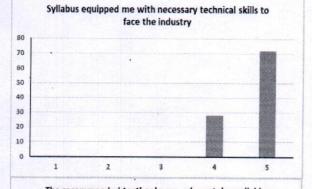
#### Analysis of Feedback:

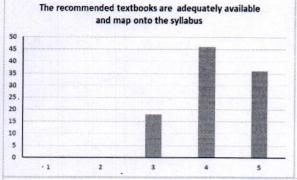
- The student feedback showed that the depth of the course content is not adequate in relation to the expected course outcomes and present syllabus units and sections are not properly sequenced. Hence revision of syllabus is required.
- The recommended textbooks are not adequately to cover the entire syllabus, hence more book may be required to fulfil their needs.
- > The present syllabus is still challenging, students may be required the value added courses based on the job prospective of the students.

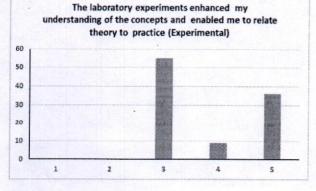
Meerakshi

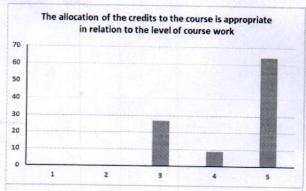


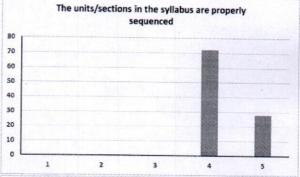


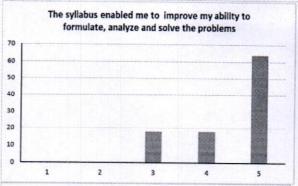


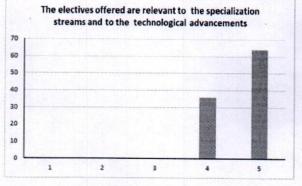












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# Institute of Pharmaceutical Research Feedback Summary

#### Session 2016-17

Department Name	Institute of Pharmaceutical Research								
Stakeholder Name	Employer 6								
Total forms/ responses received									
			Tota	coun	t unde	er each rating			
Component of curriculum↓	1	2	3	4	5	Average Rating			
Performance of our graduates	0	0	2	0	4	4.33			
Inclination to adopt new technology	0	0	2	0	4	4.33			
Communication Skills	0	0	1	1	4	4.5			
Independent Thinking & Problem Solving Ability	0	0	0	5	1	4.16			
Leadership Qualities	0	0	0	5	1	4.16			
Interpersonal relations and Team work	0	0	0	2	4	4.66			
Ethics & Professional Qualities	0	0	0	1	5	4.83			
Involvement in social activities	0	0	0	2	4	4.66			
Would you like to recruit more Graduates from GLAU in future?	0	0	2	2	2	4			
Would you refer us to other organizations?	0	0	3	1	2	3.83			
Would you like to associate with our organization in any other way?	0	0	1	2	3	4.33			

Meeralshi

## **Feedback Summary**

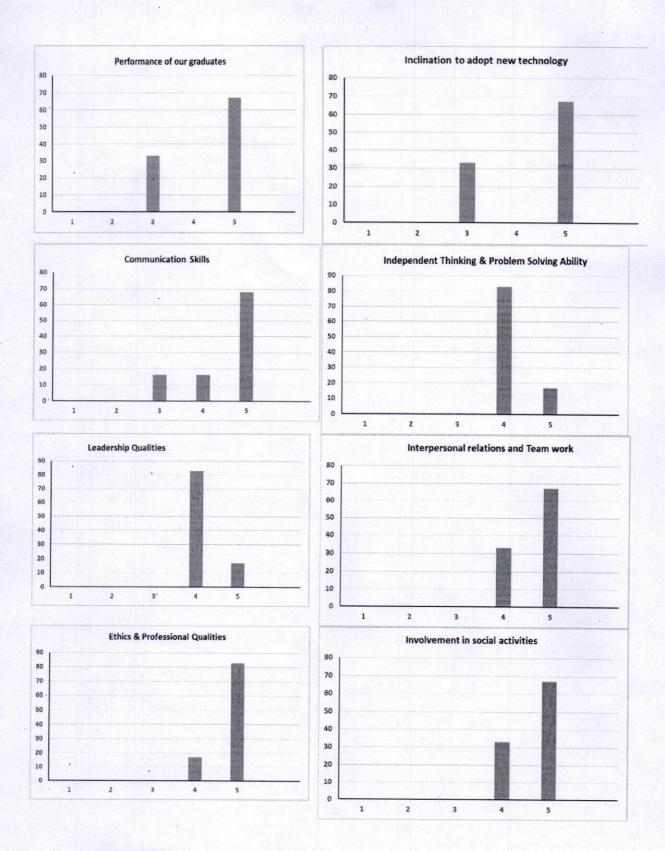
#### Session 2016-17

Department Name	Institute	e of Phari	maceutica	Research	1						
Stakeholder Name	Employer										
Total forms/ responses received	6										
Component of curriculum  .	1	2	3	4	5	Average Rating					
Performance of our graduates	0%	0%	33%	0%	67%	4.33					
Inclination to adopt new technology	0%	0%	33%	0%	67%	4.33					
Communication Skills	0%	0%	16%	16%	68%	4.5					
Independent Thinking & Problem Solving Ability	0%	0%	0%	83%	17%	4.16					
Leadership Qualities	0%	0%	0%	83%	17%	4.16					
Interpersonal relations and Team work	0%	0%	0%	33%	67%	4.66					
Ethics & Professional Qualities	0%	0%	0%	17%	83%	4.83					
Involvement in social activities	0%	0%	0%	33%	67%	4.66					
Would you like to recruit more Graduates from GLAU in future?	0%	0%	33%	33%	33%	4					
Would you refer us to other organizations?	0%	0%	50%	17%	33%	3.83					
Would you like to associate with our organization in any other way?	0%	0%	17%	33%	50%	4.33					

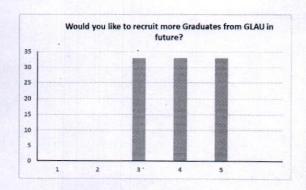
#### Analysis of Feedback:

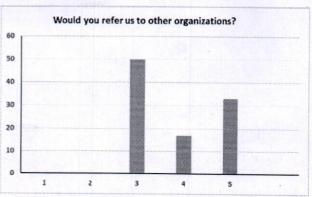
> The employer showed that students are required to enhance independent thinking and problem solving ability. Hence, some extra additional courses are required to the students to develop such types of abilities in students.

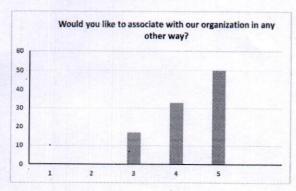
Meerakshi



Heerakini







Meerakshi

# Feedback Summary

## Session 2016-17

Department Name	Institute of Pharmaceutical Research						
Stakeholder Name	Alumni						
Total forms/ responses received	10						
		Т	otal co	ount (	ınder	each rating	
Component of curriculum ↓	1	2	3	4	5	Average Rating	
I have a good association with GLAU as alumni.	0	0	5	0	5	4.0	
University organizes various types of activities for overall development of the students	0	0	1	4	5	4.4	
T & P Cell provides on-campus and off-campus placement opportunities	0	0	1	2	7	4.6	
University has adequate laboratories and equipments for practical experiences.	0	0	1	6	3	4.2	
Curriculum offered is useful and relevant to my present job.	0	0	1	4	5	4.4	
Curriculum offers sufficient technical/professional knowledge	0	0	1	4	5	4.4	
Education imparted helps me to effectively work in multidisciplinary collaborative environment.	0	0	1	5	4	4.3	
Faculty members of the University are competent and supportive to the students.	0	0	1	4	5	4.4	
University provides good hospitality as alumni.	0	0	2	3	5	4.3	

Mcerakshi

## **Feedback Summary**

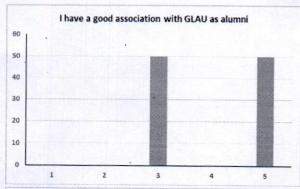
#### Session 2016-17

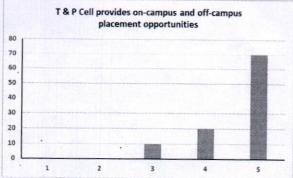
Department Name	Institu	ite of Pl	narmaceu	tical Res	earch			
Stakeholder Name	Alumni							
Total forms/ responses received	10							
Component of curriculum↓	1	2	3	4	5	Average Rating		
I have a good association with GLAU as alumni.	0%	0%	50%	0%	50%	4.0		
University organizes various types of activities for overall development of the students	0%	0%	10%	40%	50%	4.4		
T & P Cell provides on-campus and off-campus placement opportunities	0%	0%	10%	20%	70%	4.6		
University has adequate laboratories and equipment for practical experiences.	0%	0%	10%	60%	30%	4.2		
Curriculum offered is useful and relevant to my present job.	0%	0%	10%	40%	50%	4.4		
Curriculum offers sufficient technical/professional knowledge	0%	0%	10%	40%	50%	4.4		
Education imparted helps me to effectively work in multidisciplinary collaborative environment.	0%	0%	10%	50%	40%	4.3		
Faculty members of the University are competent and supportive to the students.	0%	0%	10%	40%	50%	4.4		
University provides good hospitality as alumni.	0%	0%	20%	30%	50%	4.3		

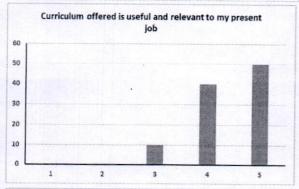
#### Analysis of Feedback:

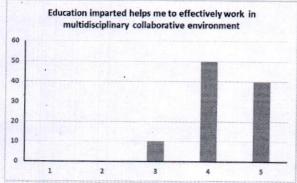
The alumni feedback show that more industrial collaboration required for the effectively work in multidisciplinary environment, so industrial collaboration can be made for the different kinds of benefits to the students.

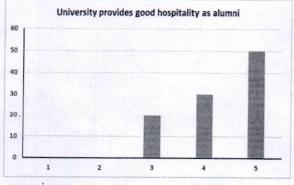


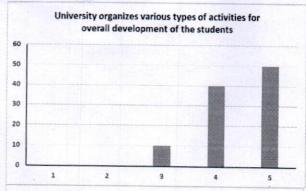


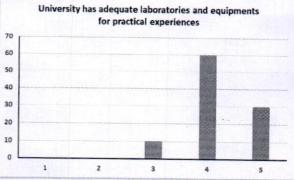


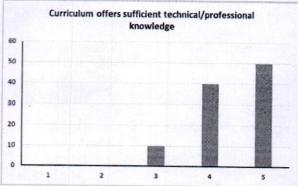


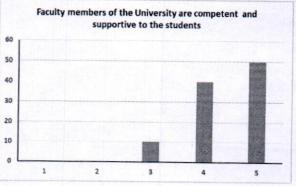












Meeraksh

### **ACTION TAKEN REPORT ON STAKEHOLDER'S FEEDBACK**

Feedback summary points and the respective action taken for the feedback are tabulated below:

S. No.	Key Points Raised	Action Taken
. 1	Faculty, students and Alumni suggested that some new books and journal subscription required.	The several new books have been procured in the library. Now journals have been subscribed for the benefits of students.
2	Student feedback showed that some extra courses are required beyond the syllabus for skill development.	Various course were introduced through value added course (VAC) for skill development of students.
3	The alumni feedback showed more industrial collaboration required for development of multidisciplinary skills in students.	To conquer the above issues industrial collaboration have been made for student benefits.
4	The employer showed that students required to enhance independent thinking and problem solving ability.	Some extra additional courses were introduced for Skill development in the students.
5	The faculty feedback showed they want to change in the syllabus.	The syllabus was revised by the Pharmacy Council of India and revised syllabus was implemented.
6	Feedback from students showed that the present syllabus is challenging. So students required the value added courses.	Various value added courses were added in the academic activity for the benefits of students.

Heeraksh

Head Institute of Pharmaceutical Research GLA University, Mathura (UP)

## **GLA University, Mathura (U.P.)**

**Faculty of Education** 

1.4.2
Feedback Processing
Analysis & ATR

2016-17

Department Name					Facult Educa	
Stakeholder Name					Fa	culty
Total forms/ responses received						12
Total count under	each r	ating				Average Rating
Component of curriculum↓	5	4	3	2	1	
The allocation of the credits to the course is appropriate in relation to the level of course work.	4	4	2	2	0	3.83
The course content is adequate to achieve stated CO's/PSO's/PO's	5	4	2	1	0	4.08
Syllabus is sufficient to bridge the gap between industry standards/current global scenario and academic requirement	4	4	2	2	0	3.83
The timely coverage of syllabus is possible in the mentioned number of hours	7	3	1	1	0	3.50
The units/sections in the syllabus are properly sequenced	7	3	1	1	0	3.50
The recommended textbooks are adequate and map onto the syllabus	1	2	3	3	3	2.58
Sufficient reference material and books are available for the topics mentioned in the syllabus	2	2	2	3	3	2.75
The pre-requisite courses are appropriate for this course	5	5	1	1	0	4.16
The programme and curriculum inculcates necessary communication skills, ethical values and concern for the society	2	2	3	2	3	2.83
The designed experiments stimulate the interest of students in the subject and deepen their understanding	6	3	2	1	0	4.16
The practicals enable to develop experimental, design, problem solving and analytical skills of the students	7	2	2	1	0	4.25

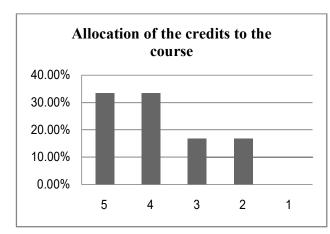
Department Name					Faculty of Education		
Stakeholder Name						Student	
Total forms/responses received						40	
	Total	count ı	ınder ea	ich ratir	ıg		
Component of curriculum↓	5	4	3	2	1	Average Rating	
The syllabus was challenging.	22	10	8	0	0	4.35	
The allocation of the credits to the course is appropriate in relation to the level of course work.	21	9	9	1	0	4.25	
The depth of the course content is adequate in r elation to the expected course outcomes (COs).	20	12	7	1	0	4.27	
Almost entire syllabus was covered in the classby the teacher	19	13	8	0	0	4.27	
The units/sections in the syllabus are properly sequenced.	18	14	7	1	0	4.22	
Syllabus equipped me with necessary technical skills to face the industry	18	15	7	0	0	4.27	
The syllabus enabled me to improve my ability to formulate, analyze and solve the problems.	17	13	9	1	0	4.15	
Syllabus inculcated necessary communication skills, ethical values and concern for the society	1	1	11	12	15	2.02	
The recommended textbooks are adequately available and map onto the syllabus.	1	1	10	13	15	2.00	
Opportunities provided for self and extra learning in this semester.	17	16	7	0	0	4.25	
The electives offered are relevant to the specialization streams and to the technological advancements.	1	1	10	13	15	2.00	
The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experimentallearning).	16	14	9	1	0	4.12	

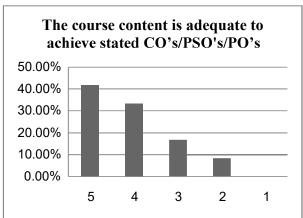
Department Name						Faculty of Education
Stakeholder Name						Employer
Total forms/responses received						10
Т	otal co	unt und	der eac	h rating	5	
Component of curriculum↓	5	4	3	2	1	Average Rating
Performance of our graduates	4	4	1	1	0	4.1
Inclination to adopt new technology	5	3	1	1	0	4.2
Communication Skills	0	1	1	4	4	1.9
Independent Thinking & Problem SolvingAbility	4	4	1	1	0	4.1
Leadership Qualities	5	3	1	1	0	4.2
Interpersonal relations and Team work	6	3	1	0	0	4.5
Ethics & Professional Qualities	4	4	1	1	0	4.1
Involvement in social activities	0	0	1	4	5	1.6
Would you like to recruit more Graduatesfrom GLAU in future?	5	3	1	1	0	4.2
Would you refer us to other organizations?	5	4	1	0	0	4.4
Would you like to associate with our organization in any other way?	4	4	1	1	0	4.1

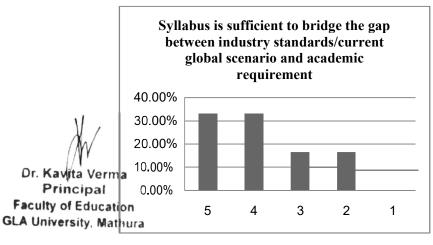
Department Name						Faculty of Education
Stakeholder Name						Alumni
Total forms/responses received						20
Total count under each rating						Average
Component of curriculum↓	5	4	3	2	1	Rating
I have a good association with GLAU as alumni.	12	4	2	2	0	4.30
Institute organizes various types of activities for overall development of the students	13	3	2	2	0	4.35
T & P Cell provides on-campus and off-campus placement opportunities	12	5	2	1	0	4.40
I receive regular updates from the Institute through Facebook/SocialMedia/Mails/Calls/SMS etc.	13	4	2	1	0	4.45
Institute has adequate laboratories and equipments for practical experiences.	11	5	3	1	0	4.30
Curriculum offered is useful and relevant to my present job.	14	4	1	1	0	4.55
Curriculum offers sufficient technical/professional knowledge	13	3	2	2	0	4.35
Overall curriculum emphasizes on ethics, societal needs and sustainable development.	1	1	2	4	12	1.75
Education imparted helps me to effectively work in multidisciplinary collaborative environment.	1	1	2	3	13	1.70
Faculty members of the institute are competent and supportive to the students.	14	3	2	1	0	4.50
Institute provides good hospitality as alumni.	12	3	2	2	1	4.15

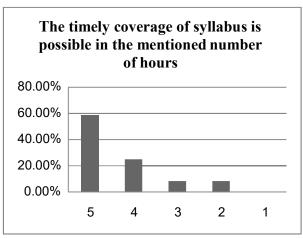
#### **Analysis on Faculty feedback**

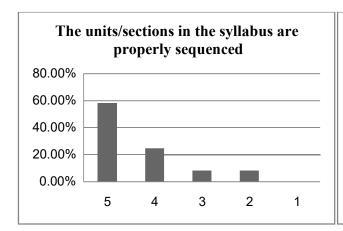
Departr	ment Name				F	Faculty of Education			
Stakeho	older Name					Faculty			
Total fo	orms/ responses received			12					
		Average							
	Component of curriculum↓	2	1	Rating					
Q.1	The allocation of the credits to the course is appropriate in relation to the level of course work.	33.33%	33.33%	16.66%	16.66%	6 0	3.83		
Q.2	The course content is adequate to achieve stated CO's/PSO's/PO's	41.66%	33.33%	16.66%	8.33%	0	4.08		
Q.3	Syllabus is sufficient to bridge the gap between industry standards/current global scenario and academic requirement	33.33%	33.33%	16.66%	16.66%	6 0	3.83		
Q.4	The timely coverage of syllabus is possible in the mentioned number of hours	58.33%	25%	8.33%	8.33%	0	3.50		
Q.5	The units/sections in the syllabus are properly sequenced	58.33%	25%	8.33%	8.33%	0	3.50		
Q.6	The recommended textbooks are adequate and map onto the syllabus	8.33%	16.66%	25%	25%	25%	2.58		
Q.7	Sufficient reference material and books are available for the topics mentioned in the syllabus	16.66%	16.66%	16.66%	25%	25%	2.75		
Q.8	The pre-requisite courses are appropriate for this course	41.66%	41.66%	8.33%	8.33%	0	4.16		
Q.9	The programme and curriculum inculcates necessary communication skills, ethical values and concern for the society	16.66%	16.66%	25%	16.66%	25%	2.83		
Q.10	The designed experiments stimulate the interest of students in the subject and deepen their understanding	50%	25%	16.66%	8.33%	0	4.16		
Q.11	The practicals enable to develop experimental, design, problem solving and analytical skills of the students	58.33%	16.66%	16.66%	8.33%	0	4.25		

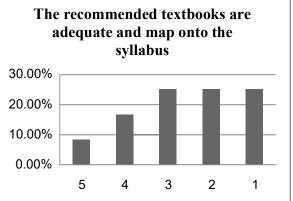


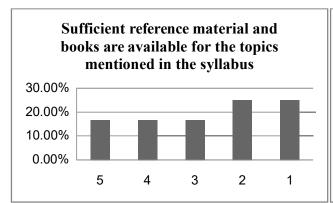


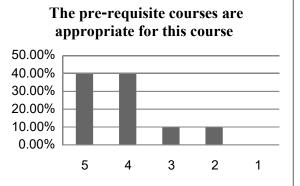


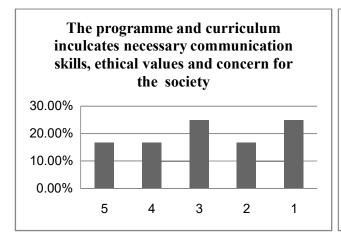


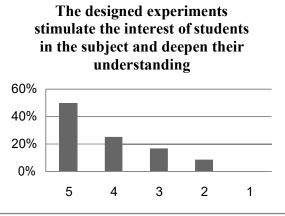




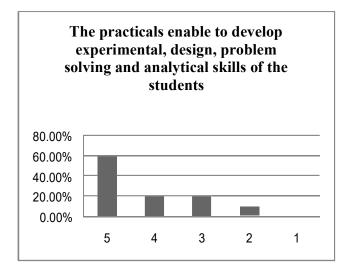


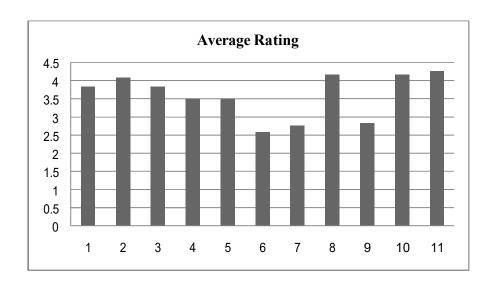








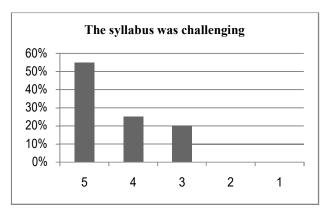


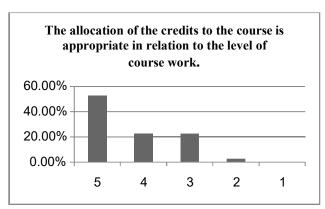


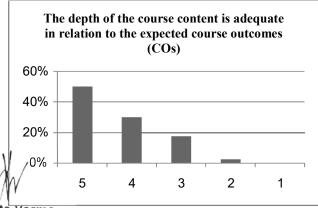
- More reference and text books should be procured in order to facilitate the students.
- More focus on PDP (personality development program), communication skills, Teaching skills and ethicalvalues and concern for the society related activities should be there in curriculum.

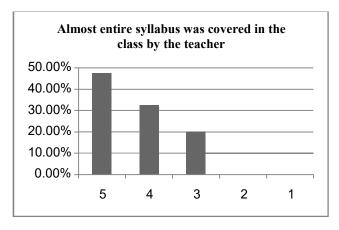
#### **Analysis on Student feedback**

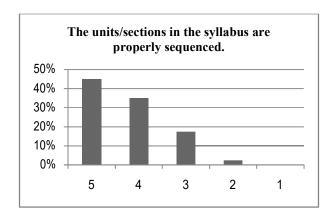
Departr	nent Name						Faculty of Education	
Stakeho	lder Name						Student	
Total fo	rms/responses received						40	
		Tota	al count u	nder each r	ating	•	Average	
Component of curriculum↓ 5 4 3 2 1								
Q.1	The syllabus was challenging	55%	25%	20%	0	0	4.35	
Q.2	The allocation of the credits to the course is appropriate in relation to the level of course work.	52.5%	22.5%	22.5%	2.5%	0	4.25	
Q.3	The depth of the course content is adequate in relation to the expectedcourse outcomes (COs)	50%	30%	17.5%	2.5%	0	4.27	
Q.4	Almost entire syllabus was covered in the class by the teacher	47.5%	32.5%	20%	0	0	4.27	
Q.5	The units/sections in the syllabus are properly sequenced.	45%	35%	17.5%	2.5%	0	4.22	
Q.6	Syllabus equipped me with necessary technical skills to face the industry	45%	37.5%	17.5%	0	0	4.27	
Q.7	The syllabus enabled me to improve my ability to formulate, analyze and solve the problems	42.5%	32.5%	22.5%	2.5%	0	4.15	
Q.8	Syllabus inculcated necessary communication skills, ethical values and concern for the society	2.5%	2.5%	27.5%	30%	37.5%	2.02	
Q.9	The recommended textbooks are adequately available and map ontothe syllabus	2.5%	2.5%	25%	32.5%	37.5%	2.00	
Q.10	Opportunities provided for self and extra learning in this semester.	42.5%	40%	17.5%	0	0	4.25	
Q.11	The electives offered are relevant to the specialization streams and to the technological advancements	2.5%	2.5%	25%	32.5%	37.5%	2.00	
Q.12	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experimentallearning)	40%	35%	22.5%	2.5%	0	4.12	

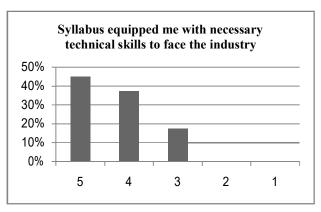


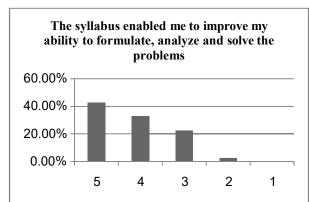


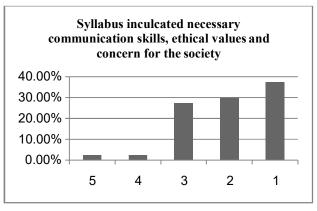


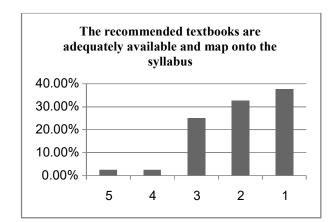


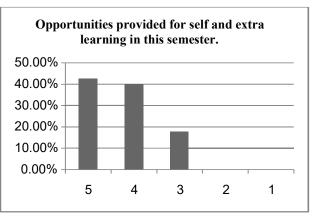


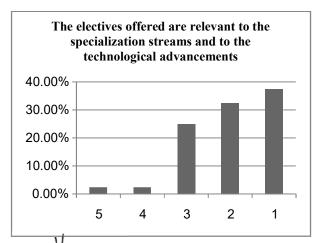


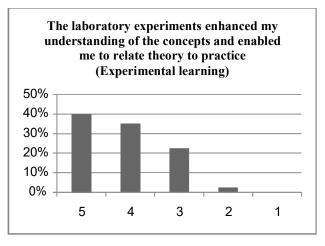




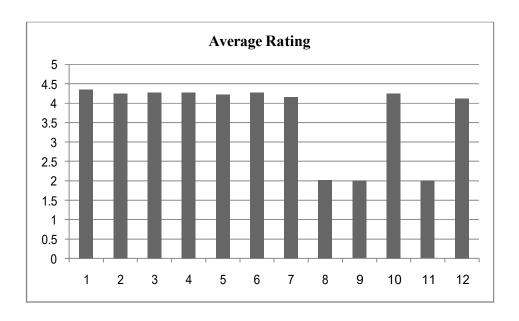








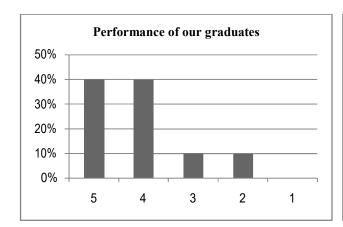
Dr. Kavita Verma
Principal
Faculty of Education
GLA University, Mathura

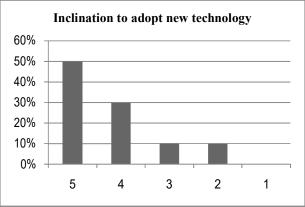


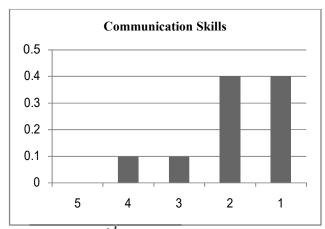
- More electives should be offered for enhancing Teaching skills of students
- More reference and text books should be procured in order to facilitate the students.
- More focus on PDP (personality development program), communication skills, teaching skills and ethical valuesand concern for the society related activities should be there in curriculum.

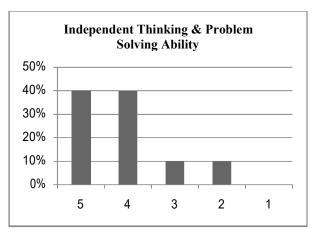
#### **Analysis on Employer feedback**

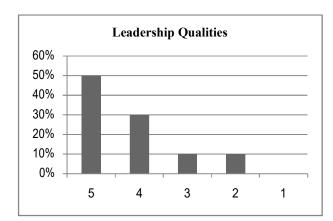
Stakeh	ment Name older Name orms/responses received					Educ	lty of eation nployer			
1 Otal IC	Total count under each rating									
	Component of curriculum↓									
Q.1	Performance of our graduates	40%	40%	10%	10%	0	4.1			
Q.2	Inclination to adopt new technology	50%	30%	10%	10%	0	4.2			
Q.3	Communication Skills	0	10%	10%	40%	40%	1.9			
Q.4	Independent Thinking & Problem Solving Ability	40%	40%	10%	10%	0	4.1			
Q.5	Leadership Qualities	50%	30%	10%	10%	0	4.2			
Q.6	Interpersonal relations and Team work	60%	30%	10%	0	0	4.5			
Q.7	Ethics & Professional Qualities	40%	40%	10%	10%	0	4.1			
Q.8	Involvement in social activities	0	0	10%	40%	50%	1.6			
Q.9	Would you like to recruit more Graduates from GLAU in future?	50%	30%	10%	10%	0	4.2			
Q.10	Would you refer us to other organizations?	50%	40%	10%	0	0	4.4			
Q.11	Would you like to associate with our organization in any other way?	40%	40%	10%	10%	0	4.1			

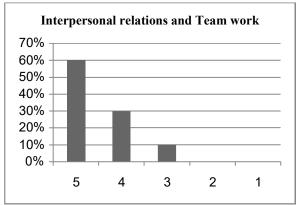




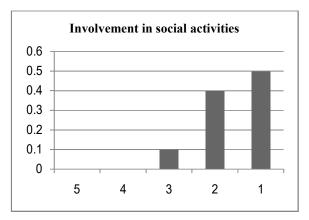


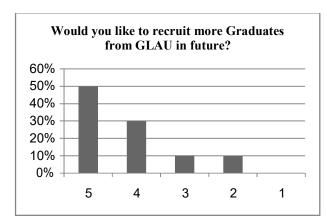




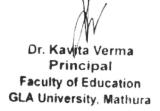


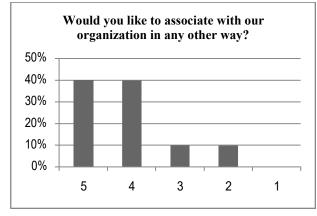


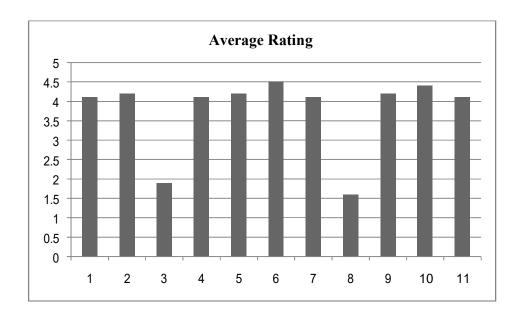








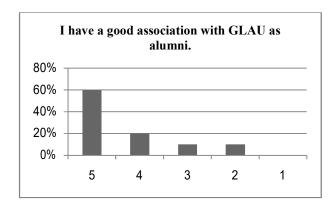


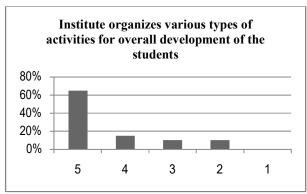


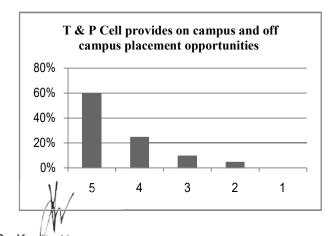
- Curriculum should be more application based with focus on innovation based new teaching methods and techniques.
- More focus on communication skills for overall personality development of students.
- Department should conduct more social activities focused on application of Bachelor of Education for the welfare of mankind.

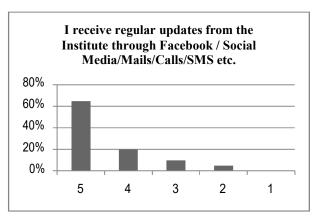
#### Analysis on Alumni feedback

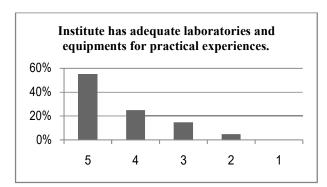
Departr	ment Name					Fac	culty of Education
Stakeho	older Name						Alumni
Total fo	orms/ responses received						20
	To	tal count	under each	rating			
	Component of curriculum↓	5	4	3	2	1	Average Rating
Q.1	I have a good association with GLAU as alumni.	60%	20%	10%	10%	0	4.30
Q.2	Institute organizes various types of activities for overall development of the students	65%	15%	10%	10%	0	4.35
Q.3	T & P Cell provides on campus and off campus placement opportunities	60%	25%	10%	5%	0	4.40
Q.4	I receive regular updates from the Institute through Facebook / Social Media/Mails/Calls/SMS etc.	65%	20%	10%	5%	0	4.45
Q.5	Institute has adequate laboratories and equipments for practical experiences.	55%	25%	15%	5%	0	4.30
Q.6	Curriculum offered is useful and relevant to my present job.	70%	20%	5%	5%	0	4.55
Q.7	Curriculum offers sufficient technical/professional knowledge	65%	15%	10%	10%	0	4.35
Q.8	Overall curriculum emphasizes on ethics, societal needs and sustainable development.	5%	5%	10%	20%	60%	1.75
Q.9	Education imparted helps me to effectively work in multidisciplinary collaborative environment.	5%	5%	10%	15%	65%	1.70
Q.10	Faculty members of the institute are competent and supportive to the students.	70%	15%	10%	5%	0	4.50
Q.11	Institute provides good hospitality as alumni.	60%	15%	10%	10%	5%	4.15

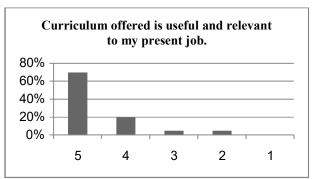


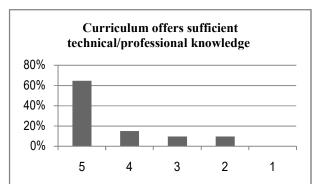


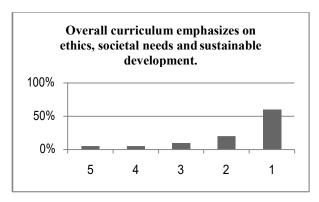


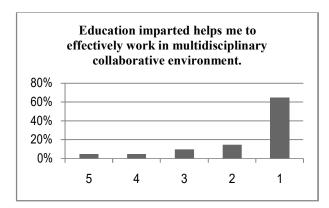


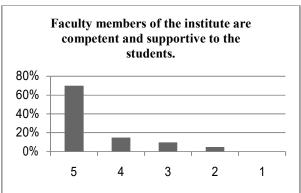


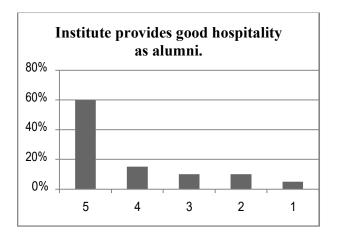


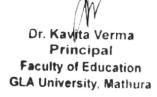


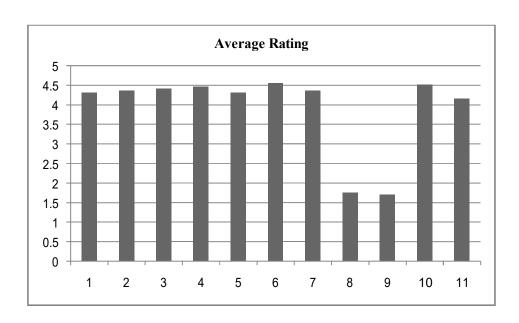












- In order to work effectively in multidisciplinary collaborative environment, educational institutions Tie-ups/MOU's should be made for training purpose of the students.
- Curriculum should be updated with ethics, social needs and sustainable development.

#### ACTION TAKEN REPORT ON STAKEHOLDER'S FEEDBACK

Feedback summary points and the respective action taken for the feedback are tabulated below:

S. No.	Key Points Raised	Action Taken
1	Involvement in social activities	In addition to social Awareness programme, other activities like hindi diwas, Vasant panchami, Teacher's day etc. should be conducted to motivate the students.
2	To work effectively in multidisciplinarycollaborative environment.	In order to work effectively in multidisciplinary collaborative environment, educational institutions Tie-ups/MOU's should be made for training purpose of the students.



## **GLA University, Mathura (U.P.)**

## **Institute of Applied Sciences and Humanities**

**Department of English** 

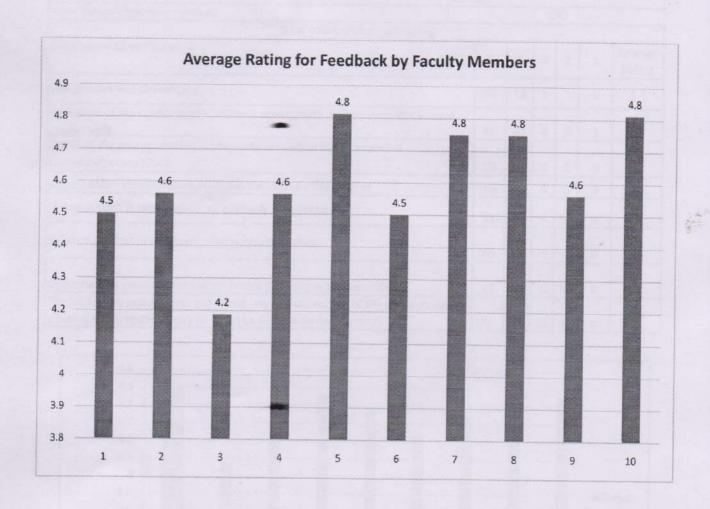
1.4.2
Feedback Processing
Analysis & ATR

1.4.2. Feedback Analysis & Action Taken Report 2016-17

# ANALYSIS OF FACULTY FEED BACK

D	epartment Name	Dep	artme	nt of E	nglish						
S	takeholder name	Faculty									
T	otal forms/ responses received	16	-								
	Total count under each rating	ea.di.	, de	an Arida			Average				
C	omponent of curriculum ↓	5	4	3	2	1					
1.	The allocation of the credits to the course is appropriate in relation to the level of course work.	10	4	2	0	0	4.5				
2.	The course content is adequate to achieve stated CO's/PO'S	11	3	2	0	0	4.6				
3.	Syllabus is sufficient to bridge the gap between industry standards /current global scenarios and academic requirement	8	6	1	0	0 -	4.2				
4.	The timely coverage of syllabus is possible in the mentioned nu mber of hours	9	7	0	0	0	4.6				
5.	The units/sections in the syllabus are properly sequenced	13	3	0	0	0	4.8				
5.	The recommended textbooks are adequate and map onto the sy llabus	10	4	2	0	0	4.5				
7.	Sufficient reference material and books are available for the topics mentioned in the syllabus	12	4	0	0	0	4.8				
3.	The pre-requisite courses are appropriate for this course	13	2	1	0	0	4.8				
	The practicals/tutorials stimulate the interest of students in the subject and deepen their understanding	12	1	3	0	0	4.6				
0.	The practicals/tutorials enable language skills of the students	14	1	1	0	0	4.8				
							22.0				

Wheeleger.



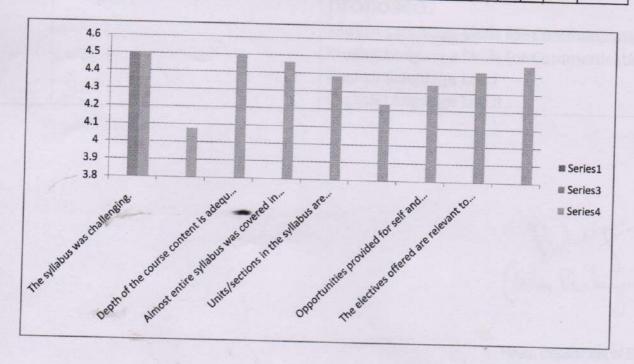
### **Summary of Analysis**

Faculty members are satisfied with almost all the points mentioned above.

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# Student Feedback on Curriculum Summary Sheet 2016-17

Department Name	Departm	partment of English							
Stakeholder Name	Student			_					
Total forms/ responses received	Student	-	-	100	_				
Total count under each rating	_			100	_				
Component of curriculum \(  \)	5	4	3	2	1	Average Rating			
The syllabus was challenging.	51	40	7	1	0	4.4			
Allocation of the credits to the course is appropriate in relation to the level o course work.	f 45	41	4	9	1	4.2			
Depth of the course content is adequate in relation to the expected course outcomes (COs).	39	51	9			4.3			
Almost entire syllabus was covered in the class by the teacher	55	40		0	0	4.5			
Jnits/sections in the syllabus are properly sequenced.	61	20	9	10	0	4.3			
syllabus inculcated necessary communication skills.	65	25	4	6	0	4.5			
Opportunities provided for self and extra learning in this semester.	48	30	12	10	0	4.2			
he laboratory experiments enhanced my understanding of the concepts and nabled me to relate theory to practice (Experimental learning).	45	44		0	0	4.3			



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# ACTION TAKEN REPORT ON STACKHOLDES FEEDBACK

(2016-17)

S.No	Feedback received from various stakeholders	Action proposed / taken
01	Faculty satisfied with almost all the points mentioned above.	No action required.
02	Students found the syllabus easy.	Syllabus revision of the following courses was proposed: English Language Skills for Communication I English Language Skills for Communication II English Language Lab I English Language Lab II

(Nitry Bhatiesper)

Head, Department of English GLA University, Chaumuhan P.O. Mathura-281406 (U.P.)