Curriculum Feedback Analysis Report 2020-21

Pass out Students 2020-21

1. Methodology:

The curriculum feedback report of pass out students 2020-21 is descriptive and analytical in nature. For the data collection, the sample survey method was used. The respective departments did the sample selection and data collection from the respective pass-out students. The samples were selected by the systematic random sampling method. The data were collected by the 5-point scale questionnaire prepared by IQAC. For the analysis of data – the descriptive statistics like average, percentage and tabular and diagrammatic tools were used. The data were analyzed with the statistical software SPSS (Trial Version). The report is prepared by IQAC. A copy of the report will submit to the concerned departments and also placed before the academic council body of the college for necessary actions.

1.1. Overview

In the curriculum feedback survey2019-20, 80 pass-out students of the year from various departments were participated. The data were collected through online mode. Table.1 gives the department wise breakup of participants.

Table 1: No of pass-out students representing departments

Department	Frequency
Economics	12
English	8
Commerce	11
West Asian Studies	5
BBA	9
Computer Science	8
Microbiology	10
Biochemistry	10
Biotechnology	11
Total	84

Source: Sample survey data 2021

Out of the total samples, 41.5% are male students and 59% are female students. The classification according to locality shows that 84.1% students are from rural area and only 14.9% are from urban areas. Out of total samples 81.6% are from Muslim community, 2.4% are from General Category, 9.8% from Scheduled Caste (SC), and 6.3% from OBC.

2. Department wise Analysis

2.1. Objective and goal of Curriculum:

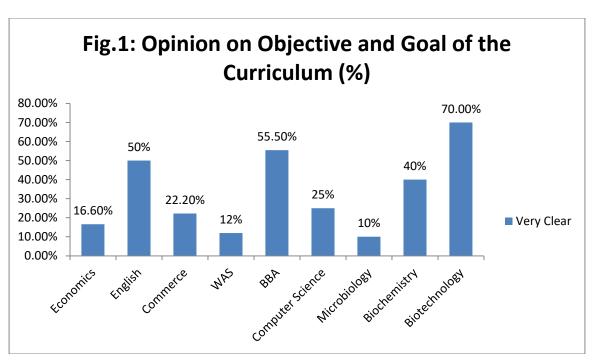
Out of the 10 sample pass out students of Microbiology department 9 (90%) opined that the objective and goal of their curriculum is clear. It is 58% of economics department. Only 27% of pass-out students of Biotechnology department viewed as the objective and goal of their curriculum is clear. The observation of pass out students on objective and goal of curriculum of all departments can be seen from the following table.2.

Table.2: Objective and Goal of the Curriculum

Department	Obje	Objective and Goal of the Curriculum						
	Very Clear	Clear	Somewhat	Not Clear	Total			
			Clear					
Economics	2	7	2	1	12			
English	4	4	0	0	8			
Commerce	2	7	0	0	11			
West Asian Studies	2	5	2	1	5			
ВВА	5	4	0	0	9			
Computer Science	2	4	2	0	8			
Microbiology	1	9	0	0	10			
Biochemistry	4	4	2	0	10			
Biotechnology	8	3	0	0	11			
Total					84			

Source: Sample survey 2021

The percentage of opinion as the objective and goal of the curriculum is very clear is given in the following Fig.1.



2.2. Academic Flexibility

Out of the sample of Pass out students of Microbiology department, no one opined on the option that the academic flexibility of the course as *very flexible* and only 11% of commerce and BBA pass-out students opined on the option *very flexible*.

Table.3: Academic Flexibility (Choices to choose courses from other departments)

Department	Academic Flexib	Academic Flexibility (Choices to choose courses from other departments)					
	Very Flexible	Flexible	Somewhat Flexible	Not Flexible			
Economics	3	6	2	1	12		
English	5	2	1	0	8		
Commerce	1	5	3	0	9		
West Asian Studies	5	4	0	1	5		
ВВА	1	8	0	0	9		
Computer Science	2	3	3	0	8		
Microbiology	0	7	3	0	10		
Biochemistry	6	3	0	1	10		
Biotechnology	2	7	1	1	11		
Total	25	45	13	4	84		

Source: Sample survey data 2021

2.3. Capacity of the Curriculum to develop attitude and skill for a democratic Life

Table.4: Capacity of the Curriculum to develop attitude and skills for a democratic life

Department	Capacity	Capacity of the Curriculum to develop attitude and skills for a					
	Very Strong	Strong	Somewhat Strong	Not Strong	Can't Say		
Economics	3	2	3	3	1	12	
English	4	4	0	0	0	8	
Commerce	2	4	3	0	0	11	
West Asian Studies	2	6	2	0	0	5	
BBA	2	4	3	0	0	9	
Computer Science	4	4	0	0	0	8	
Microbiology	1	5	3	1	0	10	
Biochemistry	1	6	1	2	0	10	
Biotechnology	4	5	2	0	0	11	
Total						84	

Source: Sample Survey data 2021

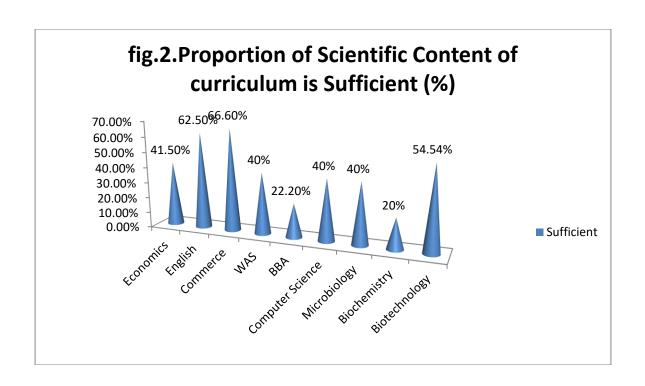
2.4. Proportion of Scientific Content

Table 5: Proportion of Scientific Content in Curriculum

		Proportion of Scientific Content					
Department	Sufficient	Sufficient	Somewhat	Not Sufficient	Can't Say		
	Enough		Sufficient				
Economics	0	5	6	1	0	12	
English	3	5	0	0	0	8	
Commerce	0	6	3	0	0	11	
West Asian Studies	1	4	3	2	0	5	
ВВА	2	5	2	0	0	9	
Computer Science	2	4	1	1	0	8	
Microbiology	1	4	4	0	1	10	
Biochemistry	4	2	4	0	0	10	
Biotechnology	3	6	2	0	0	11	
Total						84	

Source: Sample survey data 2021

The percentage opinion on the proportion of scientific content of curriculum as sufficient is given in the fig.2.



2.5: Use of Learner Centered Methodology

Table: 6: Use of Learner Centered Methodology

Department	Use	Use of Learner Centred Methodology						
	Excellent	Good	Somewhat	Not Good				
			Good					
Economics	5	5	1	1	12			
English	3	5	0	0	8			
Commerce	2	5	2	0	11			
West Asian Studies	4	5	1	0	5			
BBA	1	3	5	0	9			
Computer Science	2	5	1	0	8			
Microbiology	0	6	4	0	10			
Biochemistry	2	7	1	0	10			
Biotechnology	4	6	1	0	11			
Total					84			

2.8. Content of Common course:

Table: 9: Content of common Courses

Department		Content of common Courses					
	Sufficient	Sufficient	Somewhat	Not sufficient	Can't Say		
	Enough		Sufficient				
Economics	2	8	1	0	1	12	
English	2	6	0	0	0	8	
Commerce	3	3	3	0	0	11	
West Asian Studies	1	5	4	0	0	5	
BBA	2	1	6	0	0	9	
Computer Science	2	4	2	0	0	8	
Microbiology	1	2	7	0	0	10	
Biochemistry	2	6	2	0	0	10	
Biotechnology	2	5	3	1	0	11	
Total						84	

Source: Sample Survey data 2021 2.9. Content of Open Course

Table 10: Content of Open Courses

Department		Content of Open Courses						
	Sufficient	Sufficient	Somewhat	Not Sufficient				
	Enough		Sufficient					
Economics	3	9	0	0	12			
English	4	4	0	0	8			
Commerce	4	5	0	0	11			
West Asian Studies	1	6	3	0	5			
BBA	0	5	4	0	9			
Computer Science	2	4	2	0	8			
Microbiology	0	6	4	0	10			
Biochemistry	4	4	2	0	10			
Biotechnology	3	2	4	2	11			
Total					84			

Source: Sample Survey data 2021

2.10. Content of Complimentary Courses

Table: 11 content of Complimentary Courses

Department	cor	content of Complimentary Courses					
	Sufficient	Sufficient	Somewhat	Not Sufficient			
	Enough		Sufficient				
Economics	2	9	1	0	12		
English	6	1	0	1	8		
Commerce	2	4	2	1	11		
West Asian Studies	1	7	2	0	5		
BBA	2	3	4	0	9		
Computer Science	2	5	1	0	8		
Microbiology	2	3	4	1	10		
Biochemistry	2	7	0	1	10		
Biotechnology	0	11	0	0	11		
Total					84		

Source: Sample survey data 2021

2.11. Capacity of the Curriculum to ensure all round growth of the Learner

Out of the total samples, the opinion is 26.6% (Very Strong), 45.82% (Strong), 22.83% (Somewhat Strong) and 5.7% (Not Strong). From economics department, 25.1% pass-out students opined as the capacity of the curriculum is not strong to ensure all round growth of the learner and only 16% argued as the capacity of the curriculum is very strong to ensure all round growth of the learner.

Table: 12: Capacity of the Curriculum to Ensure all round growth of the learner

Department	Capacity of the C	Capacity of the Curriculum to Ensure all round growth of the learner					
	Very Strong	Strong	Somewhat	Not Strong			
			Strong				
Economics	2	3	4	3	12		
English	5	3	0	0	8		
Commerce	2	3	3	1	11		
West Asian Studies	0	8	2	0	5		
BBA	1	5	3	0	9		
Computer Science	4	3	1	0	8		
Microbiology	3	5	2	0	10		
Biochemistry	3	4	2	1	10		
Biotechnology	4	5	2	0	11		
Total					84		

Source: Sample Survey data 2021

2.12. Suitability of the Curriculum to Teaching and Learning Situation

Table.13: Suitability of the Curriculum to Teaching Learning Situation Crosstabulation

Department	Suitab	Suitability of the Curriculum to Teaching Learning Situation					
	Very Suitable	Suitable	Somewhat Suitable	Not Suitable	Can't Say		
Economics	3	5	2	0	2	12	
English	5	3	0	0	0	8	
Commerce	0	7	1	1	0	11	
West Asian Studies	1	9	0	0	0	5	
ВВА	0	5	4	0	0	9	
Computer Science	2	4	1	1	0	8	
Microbiology	1	6	3	0	0	10	
Biochemistry	4	2	2	1	1	10	
Biotechnology	6	3	2	0	0	11	
Total						84	

Source: Sample Survey data 2021

From Commerce and BBA students no one opined as the curriculum is very suitable to teaching and learning while 16.6% of students from Economics department opined as cannot say.
