Program outcome (PO)attainment

Program specific outcome (PSO) attainment

Year: 2020-2021

Attainment of Program Outcome

During the year 2020 – 21 program outcome of three undergraduate courses is given in the following Table 1 and Figure 1.

Table: 1

Program	BA	BSc	BCom
Pass percentage	91.46	81.48	80.95

Table: 2

Category	Unsatisfactory <70%	Competent 70- 80%	Proficient 80- 90%	Distinguished 90- 100%	Target 100%
BA				✓	
BSc			✓		
BCom			✓		

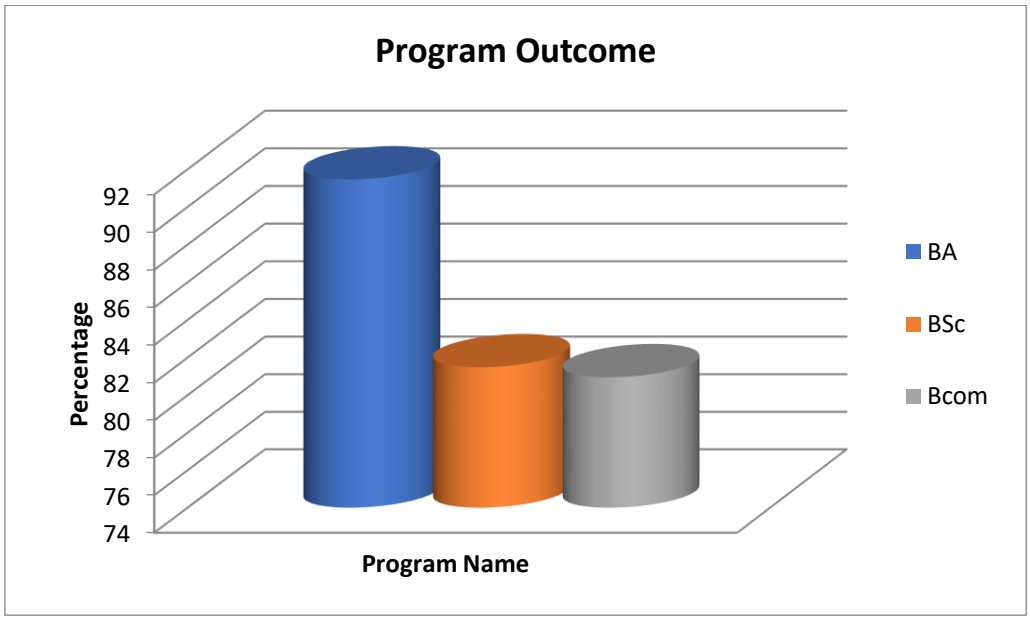


Figure 1

It has been observed that we haven't reached the target in this year.

Attainment of Program Specific Outcome

Rubric I: Quantitative measure of PO and PSO

For the year 2020 – 21 program specific outcome in terms of pass percentage is given in the Table 3.

Table: 3

Department	Pass percentage
Assamese	97.22
Arabic	93.33
Botany	81.82
Chemistry	33.33
Commerce	80.95
Education	92
Economics	60
English	81.82
Geography	60
History	83.33
Mathematics	80
Physics	50
Political Science	96.87
Zoology	85.71
BA Regular	95.65
BSc Regular	91.67

A diagrammatic representation is also given in Figure 2 which shows that performance of programs have reached distinguished level and a few departments has unsatisfactory performance. For this year performance has been affected to some extent by the pandemic of Covid 19.

Table: 4

Category	Unsatisfactory <70%	Competent 70- 80%	Proficient 80- 90%	Distinguished 90- 100%	Target 100%
Assamese				✓	
Arabic				✓	
Botany			✓		
Chemistry	✓				
Commerce			✓		
Education				✓	
Economics	✓				
English			✓		
Geography	✓				
History			✓		
Mathematics			✓		
Physics	✓				
Political Science				✓	
Zoology			✓		
BA Regular				✓	
BSc Regular				✓	

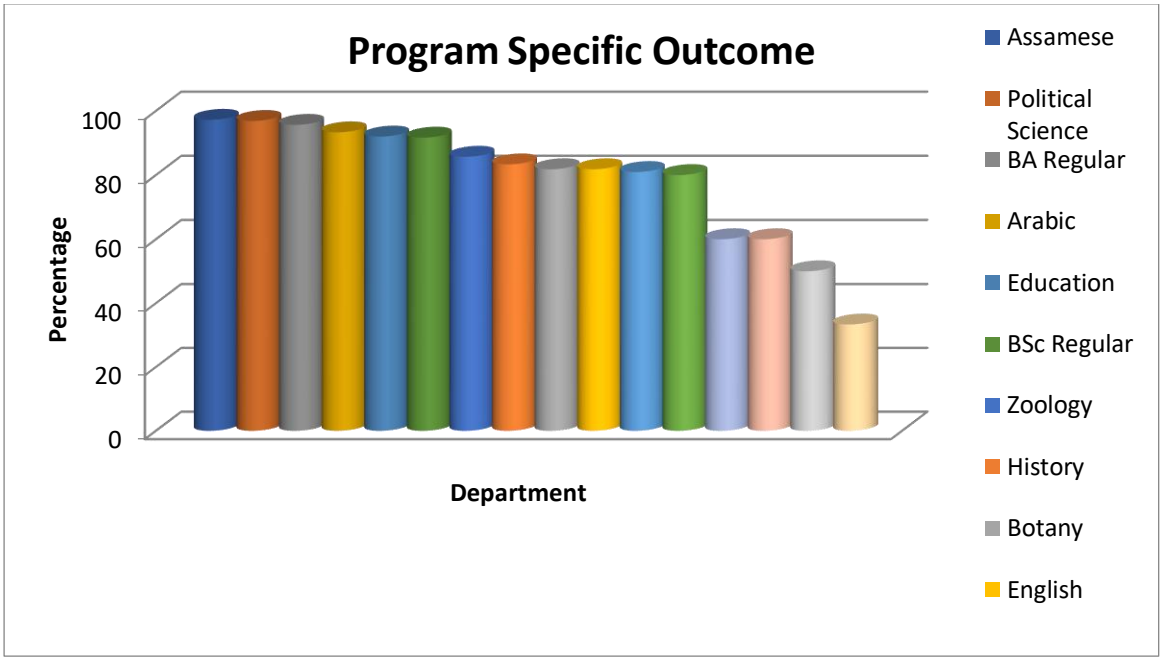


Figure 2

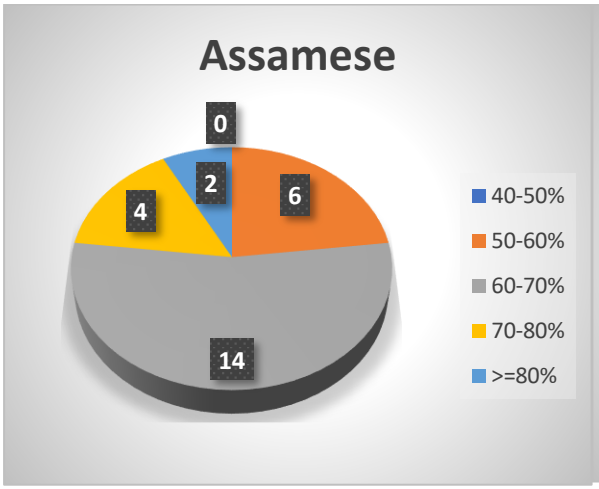
Rubric 2: Qualitative measure of PO and PSO

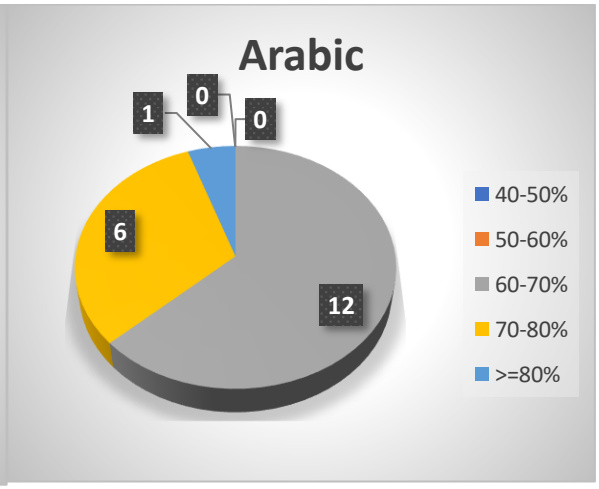
Here, number of students for each program has been identified under different category of percentage obtained by the respective students (Table 5).

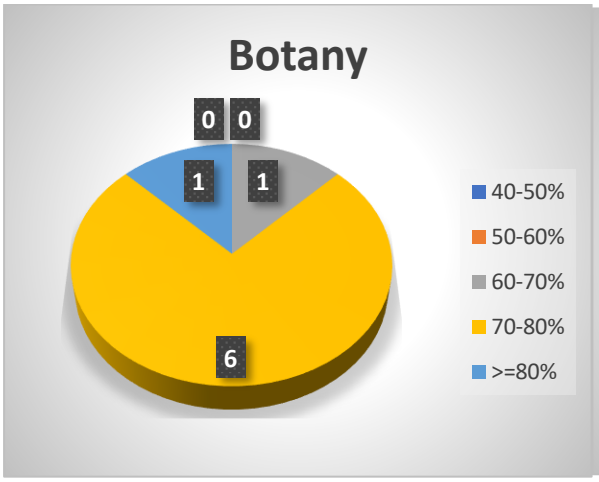
Table 5:

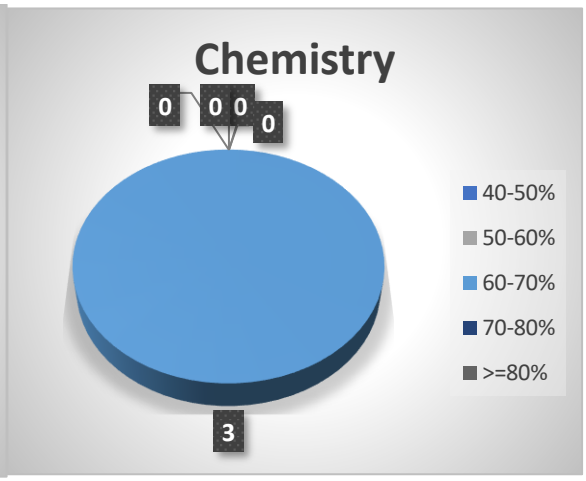
Department	No of students obtained marks (percentage)				
	40-50%	50-60%	60-70%	70-80%	>=80%
Assamese	0	6	14	4	2
Arabic	0	0	12	6	1
Botany	0	0	1	6	1
Chemistry	0	0	3	0	0
Commerce	0	12	5	0	0
Education	0	0	16	13	0
Economics	0	0	4	4	1
English	0	4	7	0	0
Geography	0	1	8	2	0
History	0	7	14	4	0
Mathematics	0	0	3	12	0
Physics	0	0	7	6	0
Political Science	0	0	9	25	1
Zoology	0	0	0	11	4

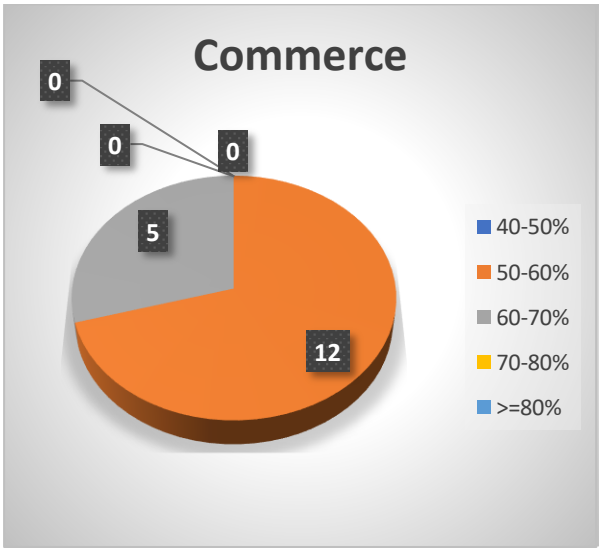
This qualitative measure of program specific outcome has been represented in the following figures:

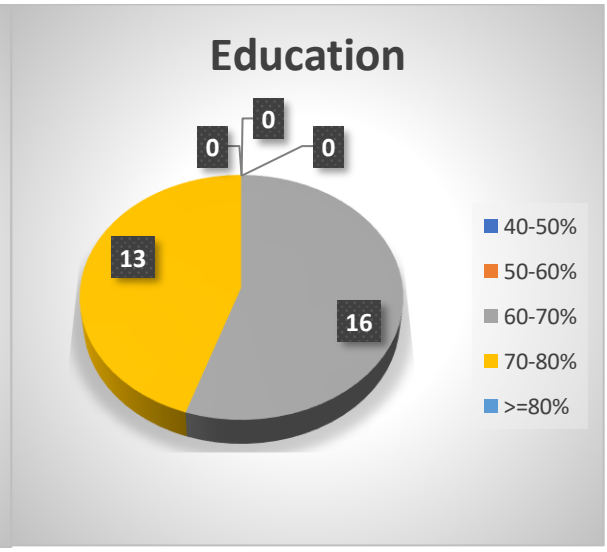


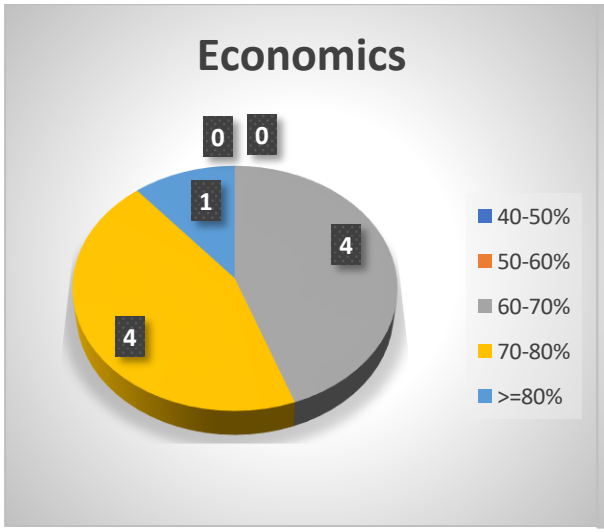


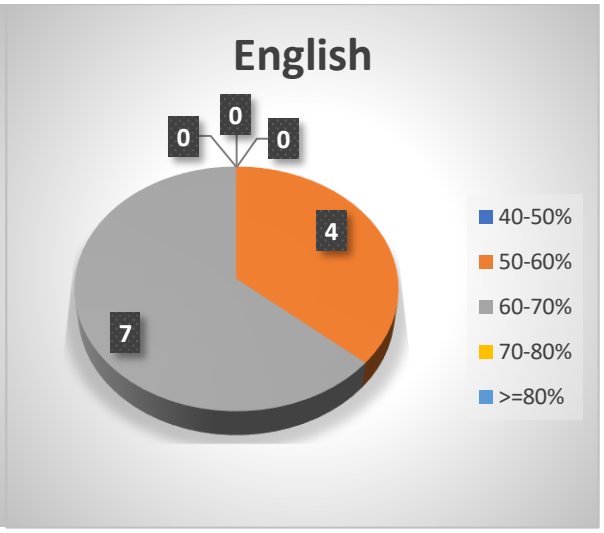


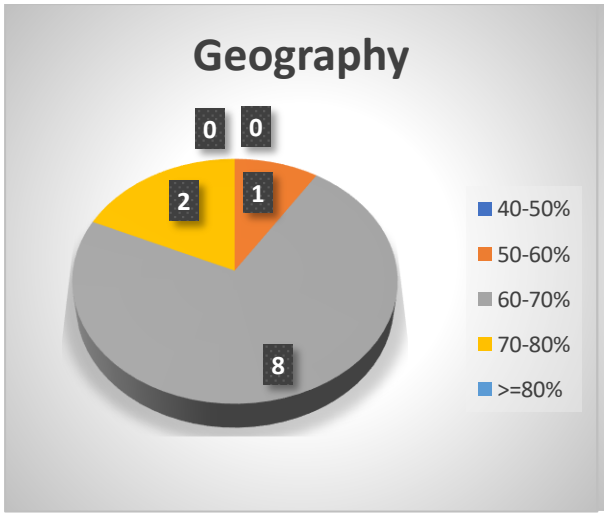


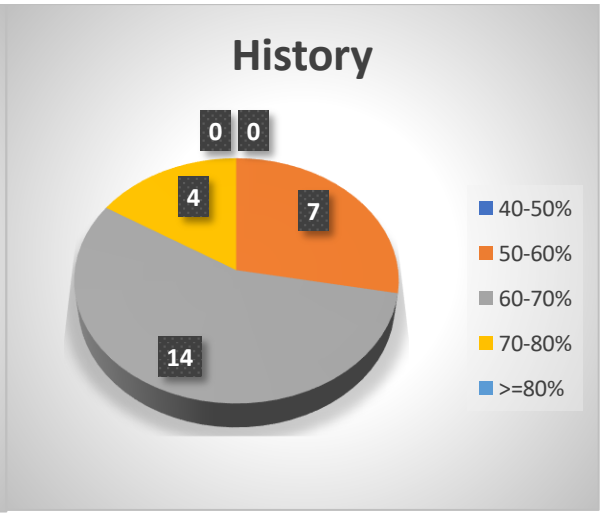


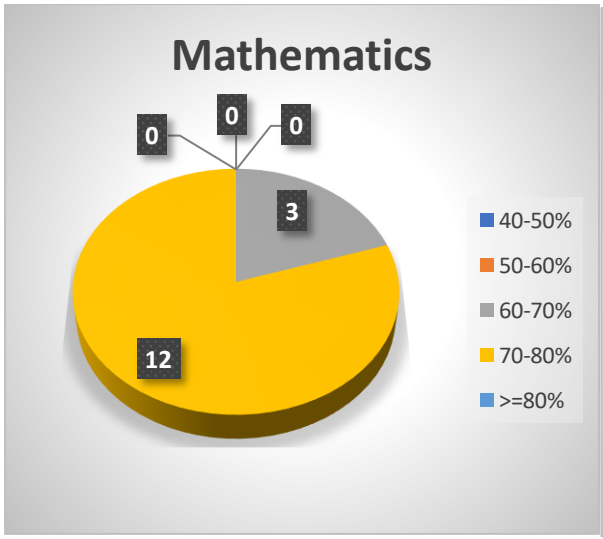



Economics
0
0
1
4
4
40-50%
50-60%
60-70%
70-80%
>=80%


English
0
0
0
4
7
40-50%
50-60%
60-70%
70-80%
>=80%


Geography
0
0
2
1
8
40-50%
50-60%
60-70%
70-80%
>=80%


History
0
0
4
7
14
40-50%
50-60%
60-70%
70-80%
>=80%


Mathematics
0
0
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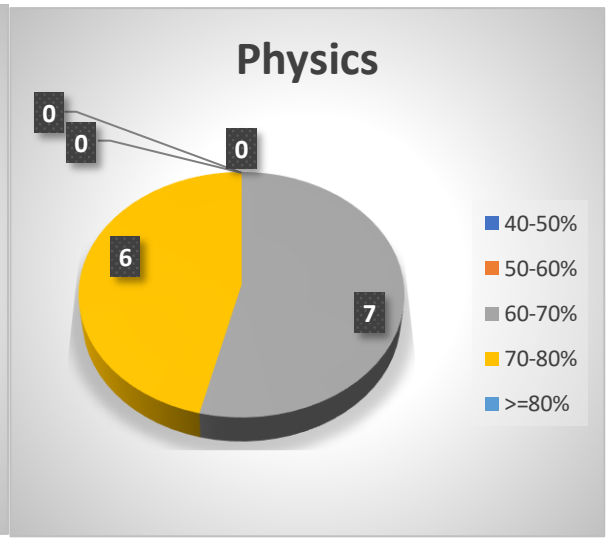
3
12
40-50%
50-60%
60-70%
70-80%
>=80%


Physics
0
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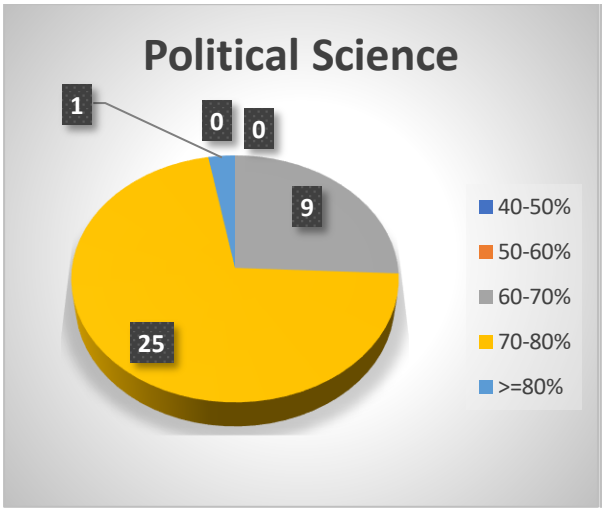
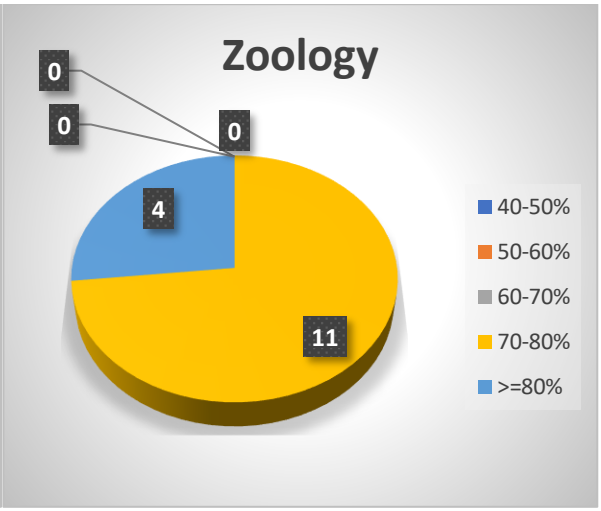
6
7
40-50%
50-60%
60-70%
70-80%
>=80%


Political Science
1
0
0
9
25
40-50%
50-60%
60-70%
70-80%
>=80%


Zoology
0
0
0
4
11
40-50%
50-60%
60-70%
70-80%
>=80%