

Program Outcome Attainment Analysis (POAA)

Women's College, Tinsukia

Batch: 2017-2020

1. Introduction:

Program Outcome Attainment Analysis (POAA) is a systematic means of analysing the level of attainment of the stated outcome of a program that is being offered by a department in an academic institution. Normally the POAA is done under specific categories that can provide a good insight into the academic performance of a department and assess and evaluate the department as a successful provider of a University approved curriculum/ program.

Women's College, Tinsukia, an affiliated college under the Dibrugarh University is an undergraduate institution offering Honours Programmes in Arts and Commerce. Every department of the college offering specific program has its own stated **Program Outcome**, which is uploaded at the college website at the beginning of every academic session. At the end of every session, after the declaration of the results by the University, the departments prepare their respective POAA and submit to the IQAC. On receipt of POAAs from all departments, the IQAC prepares the overall POAA for the batch using the data received from the departments and from the Database of the college. The Overall POAA, on approval from the college authority, is then uploaded in the college website.

Specific heads under which the POAA is done are –

- **Enrolment pattern**
- **Dropout %**
- **Pass %**
- **Percentage of quality graduate (1st class)**
- **Progression %**
- **Employability.**

2. **Batch:** 2017-2020.

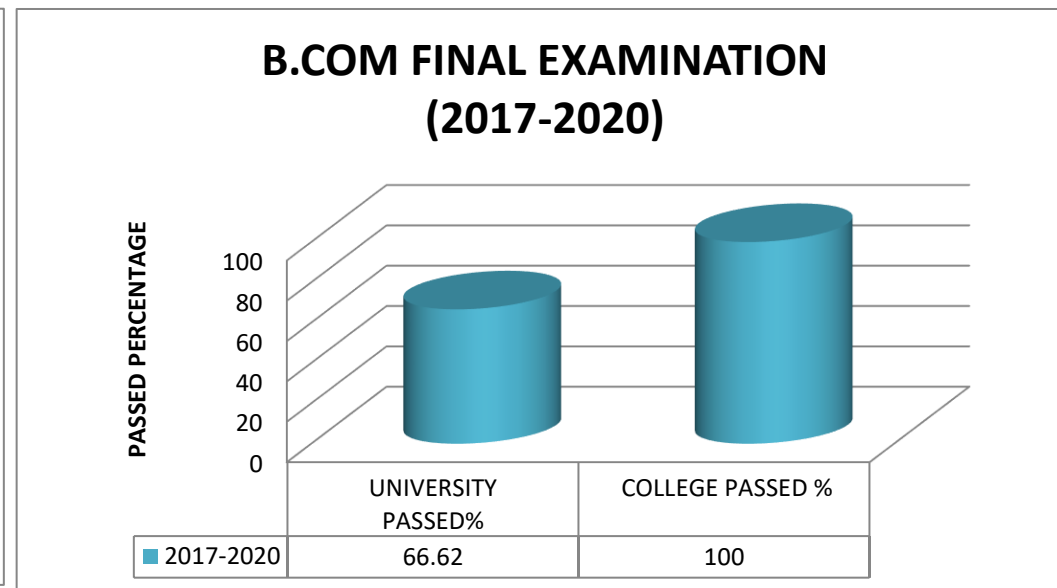
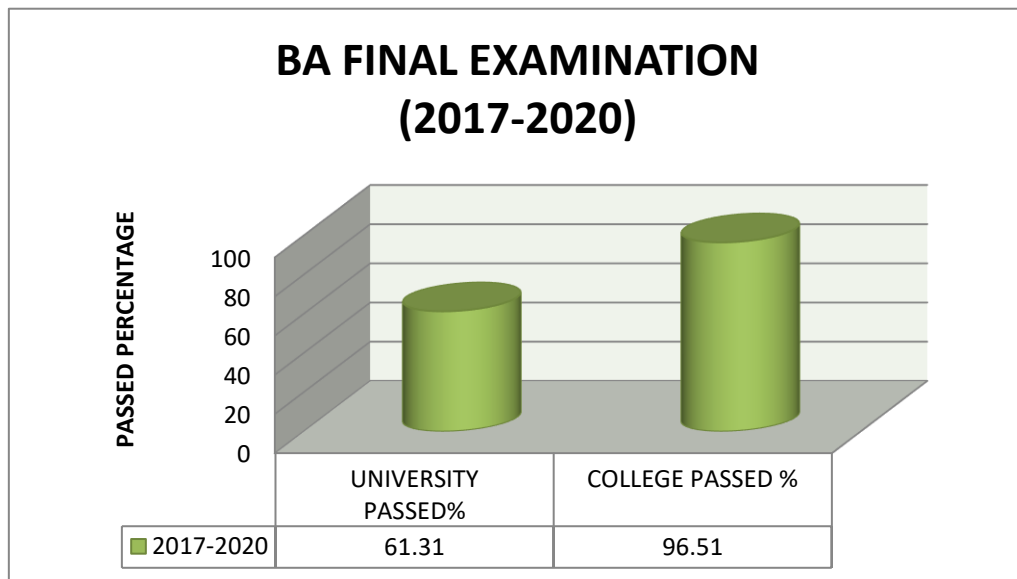
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3. Programs on Offer:

Program	Department	University Affiliation	Affiliation Status
BA(Assamese)	Assamese	Dibrugarh University	Temporary
BA(Bengali)	Bengali	Dibrugarh University	Temporary
PGDCA & DCA	Computer Science	Dibrugarh University	Temporary
B Com (Accounting and Finance)	Commerce	Dibrugarh University	Temporary
B Com(Banking and Insurance)	Commerce	Dibrugarh University	Temporary
B Com(Marketing)	Commerce	Dibrugarh University	Temporary
BA(Economics)	Economics	Dibrugarh University	Temporary
BA(Education)	Education	Dibrugarh University	Temporary
BA(English)	English	Dibrugarh University	Temporary
BA(Hindi)	Hindi	Dibrugarh University	Temporary
BA (Mathematics)	Mathematics	Dibrugarh University	Temporary
BA (Philosophy)	Philosophy	Dibrugarh University	Temporary
BA (Political Science)	Political Science	Dibrugarh University	Temporary
BA (SANSKRIT)	Sanskrit	Dibrugarh University	Temporary

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4. **Comparative Result Analysis: the overall pass % of the college versus average pass % of the University.**



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5. Data received from the departments in connection with their POAA:

Department :Assamese														
Batch	No. of students joined in the course	No. of students appeared	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	Progression %	No. of placement			Remarks
								No of students joined in PG	No. of students in other courses		Govt.	Private/self-employed	Total	
2017-20	26	24	8	18	75%	12	67 %	6	6	67%	0	0		

Department :Bengali														
Batch	Number of students admitted into the Program	No. of students in the final Semester exam.	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	Progression %	No. of placement			Remarks
								No of students joined in PG	No. of students in other courses		Govt.	Private/self-employed	Total	
2017-20	7	7	0	7	100	7	100	1	5	86%	0	1		

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Department :Commerce														
Batch	Number of students admitted into the Program	No. of students in the final Semester exam.	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	% of students joined for further studies	No. of placement			Remarks
								No of students to PG	No. of students to other courses		Govt.	Private/ self-employed	Total	
2017-20	24	19	21	19	100.00%	7	37%	6	4	53%	1	0		

Department :Economics														
Batch	Number of students admitted into the Program	No. of students in the final Semester exam.	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	% of students went for further studies	No. of placement			Remarks
								No of students to PG	No. of students to other courses		Govt.	Private/ self-employed	Total	
2017-20	24	23	4	19	83	16	84.21	8		42.11	1	1		

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Department :Education														
Batch	Number of students admitted into the Program	No. of students in the final Semester exam.	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	% of students joined for further studies	No. of placement			Remarks
								No of students joined in PG	No. of students in other courses		Govt.	Private/ self-employed	Total	
2017-20	32	32	0.00	30	94	30	100.00	24	1	83.33	3	3		

Department :English														
Batch	Number of students admitted into the Program	No. of students in the final Semester exam.	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	% of students joined for further studies	No. of placement			Remarks
								No of students joined in PG	No. of students in other courses		Govt.	Private/ self-employed	Total	
2017-20	7	7	0	6	86%	4	57.14	5		83%	0	2		

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Department :Hindi														
Batch	Number of students admitted into the Program	No. of students in the final Semester exam.	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	% of students joined for further studies	No. of placement			Remarks
								No of students joined in PG	No. of students in other courses		Govt.	Private/ self-employed	Total	
2017-20	16	12	25.00	11	92%	10	91	7	4	73%				

Department :Mathematics														
Batch	Number of students admitted into the Program	No. of students in the final Semester exam.	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	% of students joined for further studies	No. of placement			Remarks
								No of students joined in PG	No. of students in other courses		Govt.	Private/ self-employed	Total	
2017-20	1	1	0	1	100	1	100	1		100				

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Department :Philosophy															
Batch	Number of students admitted into the Program	No. of students in the final Semester exam.	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	% of students joined for further studies	No. of placement			Remarks	
								No of students joined in PG	No. of students in other courses		Govt.	Private/ self-employed	Total		
2017-20	22	22	0	20	91%	9	45.00%	7	3	50.0%	1	13	14		

Department :Political Science															
Batch	Number of students admitted into the Program	No. of students in the final Semester exam.	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	% of students joined for further studies	No. of placement			Remarks	
								No of students joined in PG	No. of students in other courses		Govt.	Private/ self-employed	Total		
2017-20	33	32	3.0	32	100.00%	25	83.33%	31	1	100.0%	1	3			

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Department :Sanskrit														
Batch	Number of students admitted into the Program	No. of students in the final Semester exam.	Dropout %	No. of students Passed	Pass %	No. of first class	% of first class	Vertical Progression	Horizontal Progression	% of students joined for further studies	No. of placement			Remarks
								No of students joined in PG	No. of students in other courses			Govt.	Private/ self-employed	
2017-20	3	3	0	3	100%	3	100			0		1	1	

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6. Graphical representation:: POAA:

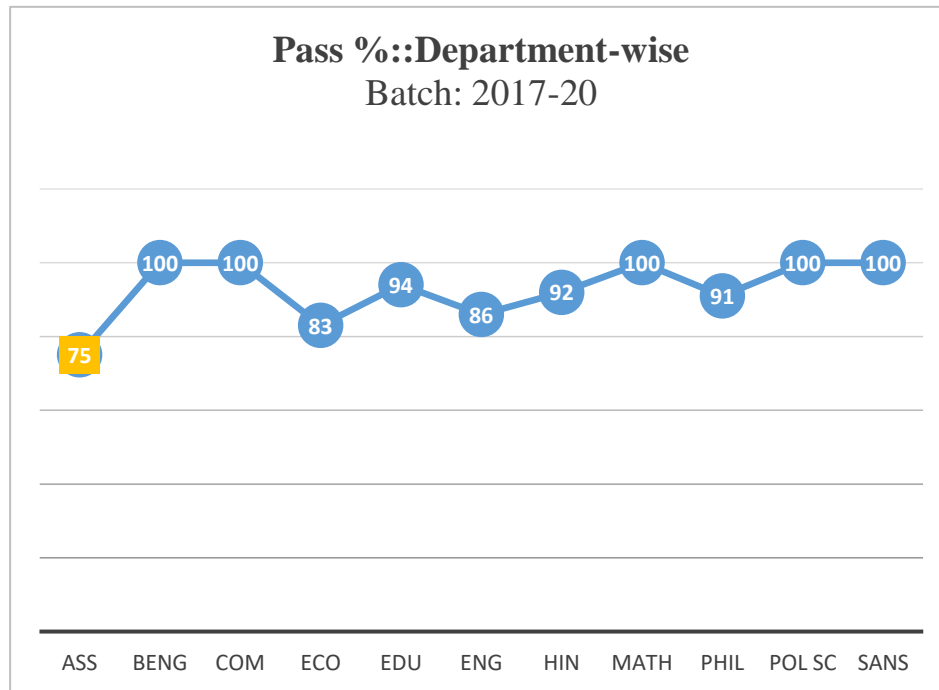


Fig.1: Pass Percentage: Department Wise

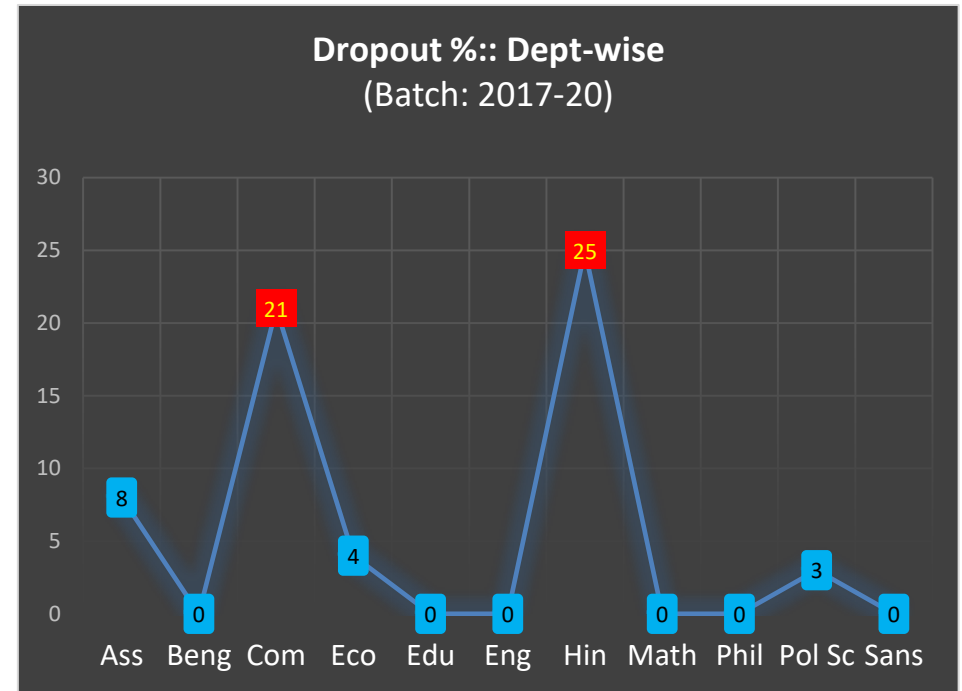


Fig.2 : Dropout Percentage: Department Wise

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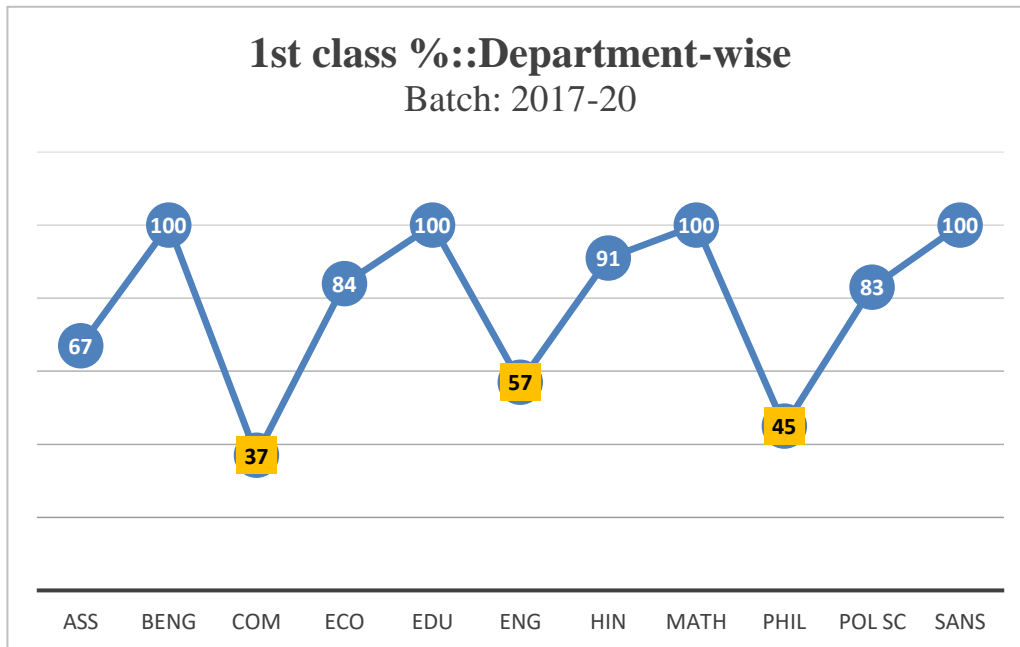


Fig.3: 1st Class Percentage: Department Wise

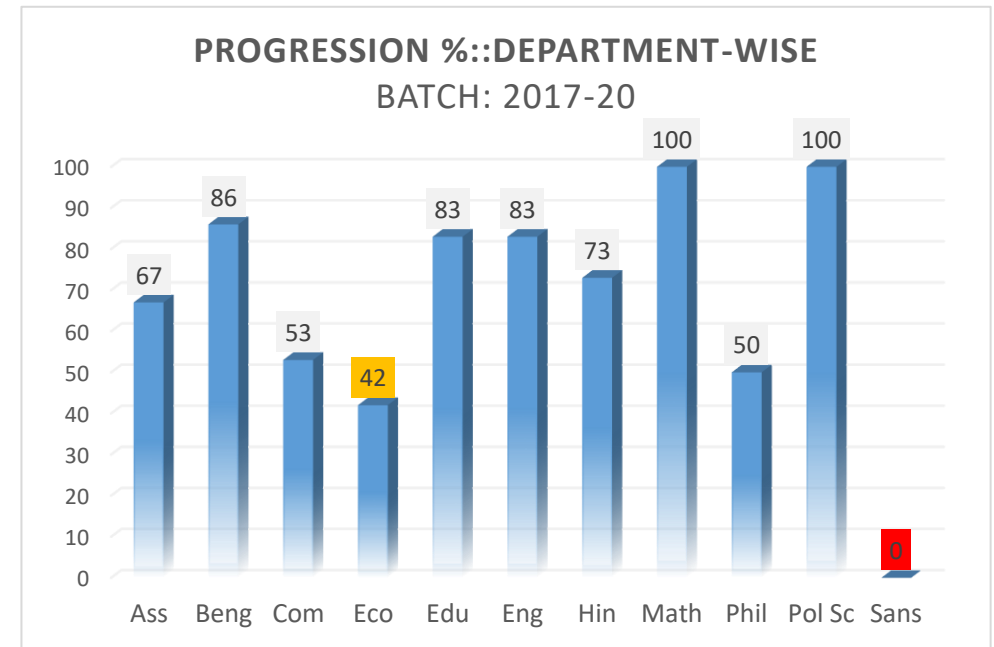


Fig.4: Progression Percentage: Department Wise

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7. Observations:

7-1. DEPARTMENT: ASSAMESE

- (i) **CATEGORY- A: Pass Percentage:** Pass Percentage of the Department is satisfactory. (Ref. Fig. No-1)
- (ii) **CATEGORY -B: Drop out Percentage:** Dropout percentage of the Department is on slightly higher side. Measures should be taken to eliminate the dropout rate. (Ref. Fig. No-2)
- (iii) **CATEGORY-C: Quality Graduate:** 1st Class Graduate percentage of the Department is satisfactory. (Ref. Fig. No-3)
- (iv) **CATEGORY–D: Progression Percentage:** Progression percentage is satisfactory. Special care should be taken. (Ref. Fig. No-4).

7-2. DEPARTMENT: BENGALI

- (i) **CATEGORY- A: Pass Percentage:** Pass Percentage of the Department is excellent. (Ref. Fig. No-1)
- (ii) **CATEGORY -B: Drop out Percentage:** Dropout percentage of the Department is **NIL**. (Ref. Fig. No-2)
- (iii) **CATEGORY -C: Quality Graduate:** 1st Class Graduate percentage of the Department is extraordinary. (Ref. Fig. No-3)
- (iv) **CATEGORY–D: Progression Percentage:** Progression percentage is highly satisfactory. (Ref. Fig. No-4)

7-3. DEPARTMENT: COMMERCE

- (i) **CATEGORY- A: Pass Percentage:** Pass Percentage of the Department is excellent. (Ref. Fig. No-1)

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- (ii) **CATEGORY -B: Drop out Percentage:** Dropout percentage of the Department is on higher side. Specific attention is required to address the issue. (Ref. Fig. No-2)
- (iii) **CATEGORY -C: Quality Graduate:** 1st Class Graduate percentage of the Department is not satisfactory. Specific attention is required to enhance the quality graduates. (Ref. Fig. No-3)
- (iv) **CATEGORY–D: Progression Percentage:** Progression percentage is not up to the mark. Measures should be taken to increase the rate of progression percentage

7-4. **DEPARTMENT: EDUCATION**

- (i) **CATEGORY- A: Pass Percentage:** Pass Percentage of the Department is excellent. (Ref. Fig. No-1)
- (ii) **CATEGORY -B: Drop out Percentage:** Dropout percentage of the Department is NIL. (Ref. Fig. No-2)
- (iii) **CATEGORY -C: Quality Graduate:** 1st Class Graduate percentage of the Department is extra ordinary. (Ref. Fig. No-3)
- (iv) **CATEGORY–D: Progression Percentage:** Progression percentage is very good. (Ref. Fig. No-4).

7-5. **DEPARTMENT: ENGLISH**

- (i) **CATEGORY- A: Pass Percentage:** Pass Percentage of the Department is satisfactory. (Ref. Fig. No-1)
- (ii) **CATEGORY -B: Drop out Percentage:** Dropout percentage of the Department is NIL. (Ref. Fig. No-2)
- (iii) **CATEGORY -C: Quality Graduate:** 1st Class Graduate percentage of the Department is not satisfactory. It requires special attention to enhance the quality graduates. (Ref. Fig. No-3)
- (iv) **CATEGORY–D: Progression Percentage:** Progression percentage is satisfactory. (Ref. Fig. No-4).

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7-6. **DEPARTMENT: HINDI**

- (i) **CATEGORY- A: Pass Percentage:** Pass Percentage of the Department is very satisfactory. (Ref. Fig. No-1)
- (ii) **CATEGORY -B: Drop out Percentage:** Dropout percentage of the Department is on higher side. Measures should be taken to eliminate the dropout rate. (Ref. Fig. No-2)
- (iii) **CATEGORY -C: Quality Graduate:** 1st Class Graduate percentage of the Department is satisfactory. (Ref. Fig. No-3)
- (iv) **CATEGORY–D: Progression Percentage:** Progression percentage is satisfactory. (Ref. Fig. No-

7-7. **DEPARTMENT: MATHEMATICS**

- (i) **CATEGORY- A: Pass Percentage:** Pass Percentage of the Department is excellent. (Ref. Fig. No-1)
- (ii) **CATEGORY -B: Drop out Percentage:** Dropout percentage of the Department is NIL. (Ref. Fig. No-2)
- (iii) **CATEGORY -C: Quality Graduate:** 1st Class Graduate percentage of the Department is extraordinary. (Ref. Fig. No-3)
- (iv) **CATEGORY–D: Progression Percentage:** Progression percentage is outstanding. (Ref. Fig. No-4).

7-8. **DEPARTMENT: PHILOSOPHY**

- (i) **CATEGORY- A: Pass Percentage:** Pass Percentage of the Department is satisfactory. (Ref. Fig. No-1)
- (ii) **CATEGORY -B: Drop out Percentage:** Dropout percentage of the Department is NIL. (Ref. Fig. No-2)
- (iii) **CATEGORY -C: Quality Graduate:** 1st Class Graduate percentage of the Department is not up to the mark. Special care should be taken to increase the number of 1st class Graduate. (Ref. Fig. No-3)
- (iv) **CATEGORY–D: Progression Percentage:** Progression percentage of the Department is not up to the mark.(Ref. Fig. No-4).

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7-9. **DEPARTMENT: POLITICAL SCIENCE**

- (i) **CATEGORY- A: Pass Percentage:** Pass Percentage of the Department is outstanding. (Ref. Fig. No-1)
- (ii) **CATEGORY -B: Drop out Percentage:** Dropout percentage of the Department is on slightly higher side. It needs to be addressed (Ref. Fig. No-2)
- (iii) **CATEGORY -C: Quality Graduate:** 1st Class Graduate percentage of the Department is very satisfactory. (Ref. Fig. No-3)
- (iv) **CATEGORY–D: Progression Percentage:** Progression percentage of the Department is exceptional. (Ref. Fig. No-4).

7-10. **DEPARTMENT: SANSKRIT**

- (i) **CATEGORY- A: Pass Percentage:** Pass Percentage of the Department is excellent. (Ref. Fig. No-1)
- (ii) **CATEGORY -B: Drop out Percentage:** Dropout percentage of the Department is NIL (Ref. Fig. No-2)
- (iii) **CATEGORY -C: Quality Graduate:** 1st Class Graduate percentage of the Department is extra ordinary. (Ref. Fig. No-3)
- (iv) **CATEGORY–D: Progression Percentage:** Progression percentage of the Department is NIL. Measures should be taken to increase the rate of progression percentage. Ref. Fig. No-4).


PRINCIPAL