9.2. Feedback analysis and reward /corrective measures taken, if any (10)

Feedback collected for all courses: YES/NO; Specify the feedback collection process; Average Percentage of students who participate; Specify the feedback analysis process; Basis of reward/ corrective measures, if any; Indices used for measuring quality of teaching& learning and summary of the index values for all courses/teachers; Number of corrective actions taken.

- YES, Feedback is collected regularly during each semester for all the courses from students on a ten point scale, by a neutral mentor who is not conducting their classes. Besides, the feedback taken during Class Committee Meetings, online feedback, paper based feedback by neutral teachers, Feedback by Central Committee, Feedback from Examiners are also used as tools for providing feedback.
- More than 90% students do take part in the feedback.
- In yearly feedback system, teachers who do not teach to a particular class are deputed to take the feedback of the teachers of that class. The formats of various feedback sheets are presented hereunder:

Feedback Fo	orm for S	ocietal Repre	esentatives	
I. Please fill in the following:				
Name:		Age	Ph.No.	
Address			Email id:	
Qualification: C		Course/ s (with year) pursued from DEI:		
Are you a parent or a guardian of DEI student? Please put a tick mark (√) in the	NO	YES Course cor ward	mpleted / being pursued by your	
appropriate column:		Year of co	urse admission: urse completion:	

II. Please assign a score from 5 to 1 (Highest: 5, Lowest: 1)* to the following statements with							
reference to DEI.* Interpretation of the scores 5, 4, 3, 2, 1							
5 = Completely	4 = Agree to a	3 = Moderately	2 = Agree to a	1 = Do Not Agree			
Agree	large extent	Agree	lesser extent				

S. No.	Statements with reference to DEI	Score (5-1)
1	Commendable reputation for quality education	(5-1)
2	'A' grade brand image (nationally and internationally)	
3	Better possibilities for recruitment	
4	Philanthropic social collaborations and contributions	
5	Low fee structure	
6	Location of the Institute	
7		
	Disciplined environment in the campus	
8	Security provisions in the campus	
9	Transparency in admission process	
10	Admission result declaration well in time	
11	Infrastructure, water and sanitation facilities in DEI	
12	Administrative staff is cooperative and supportive	
13	Teaching staff is co-operative and supportive	
14	Course curriculum is well structured and up to date	
15	Quality of teaching-learning is up to the mark	
16	Desirable positive development in students' personality	
17	Socially desirable attributes in DEI alumni	
18	Examination system is appropriate and well defined	
19	Examination results are declared in a timely manner	
20	Evaluation is fair and unbiased	
21	Curriculum is well diversified to inculcate value dimension and social	
	sensitivity in the students	
22	Provisions in the institute for co-curricular activities	
23	Contribution of the institute in social upliftment	
24	Contribution of the institute in women empowerment	
25	Contribution of the institute in improving the living standards of the	
	people of the nearby slum and rural areas	
26	Participation of the institute in the nationally significant events	
27	Contribution of alumni of the institute in economic development of the society	
28	Adherence of the staff of the institute to moral values	
29	Adherence of the students of the institute to moral values	
30	Importance given by the alumni of the institute to the ethics and value	
	oriented quality living	
	Institution is a pride of City of Taj	

What would you like to be improved in DEI?

Your expectations from DEI in the coming years:

Thank you very much for sparing your precious time.

Parents Feedback Form

I. Please rank from 1 to 5 (**Highest: 1, Lowest: 5**) the following reasons for choosing DEI for your ward:

Rank (1-5)	Reasons for choosing DEI
	Reputed for Quality Education
	Better possibilities for recruitment
	Low fee structure
	Location (vicinity)
	Campus Discipline

II. Please tick (V) mark in the column of the best option (as per your experience) for each of the statements given in the table below:

	Do Not Agree	Agree to lesser	Moderately Agree	Agree to	Completely Agree
		extent		greater extent	
Admission Process is quite				extent	
transparent					
Prospectus is informative					
Admission result is declared					
well in time					
Campus discipline is					
appropriate					
Security of students is					
ensured in the campus					
Infrastructure, water and					
sanitation facilities are up to					
the mark					
Administrative staff is					
cooperative and supportive					

]
Teaching staff is co-operative					
and supportive					
Course curriculum is well					
structured and up to date					
Quality of teaching-learning is					
up to the mark					
I see positive behavioural					
change in my ward after taking					
admission in DEI					
Examination system is					
appropriate and well defined					
Semester examination result is					
declared in time					
Evaluation is fair and unbiased					
Curriculum is well diversified					
to inculcate value dimension					
and social sensitivity in my					
ward					
Focus on all round personality					
grooming of students					
Grooming students for job-					
interviews					
Provisions for placement					
assistance					
Library and Book Bank facility					
is quite appropriate					
Internet & Computer facility					
availability					
Availability of games-field					
I would recommend others'					
kids to study in DEI					
,	1	1		1	

Student Feedback Form

Please provide the following information:

Faculty: Class:

1. Why you have chosen DEI for education? (Please rank in order of preference):

S No	Parameters	Rank
1	For Quality Education	

2	Low fee	
3	Location (vicinity)	
4	Discipline	
5	Qualified & Experienced Faculty	
6	Placements	
7	Goodwill of the Institute	
8	Others (Please Specify)	

2. Please tick the most appropriate box suited for given statements:

S	Parameters	Do	Agree to	Moderately	Agree	Completely
No		Not	lesser	Agree	to	Agree
		Agree	extent		greater	
					extent	
Α	Admission & Registration					
1	Admission process is					
	transparent					
2	Admission information is					
	timely available					
3	All required information for					
	admission is available in					
	Prospectus					
4	Standard questions are asked					
	in entrance exam and					
	interview					
5	Admission result is declared					
	well in time					
6	Staff behaviour is cooperative					
	during admission process					
7	Online registration process is					
	convenient and clear					
8	Enrolment numbers are					
	allotted timely					
9	Fee deposit procedure is					
	convenient and clear					
10	Student ID card and Library					
	card issued well in time					
В	Infrastructure					
1	Infrastructure, water and					
	sanitation facilities are up to					
	the mark					

2	Campus discipline and security			
	is appropriate			
3	Proper first-aid and other			
	emergency services are			
	available in the campus			
4	Photocopy/Printing/stationery			
	facilities are available to the			
	students in the campus			
5	Canteen facility is available in			
	the campus			
6	Regular power supply is			
	available in the campus			
7	Proper Parking facility is			
	available in the campus			
8	ATM/Telephone facility is			
	available in the campus			
9	Proper internet facility is			
	available for students in the			
	campus			
10	Proper sports and extra-			
	curricular facilities are			
	available for students in the			
	campus			
11	Appropriate provisions are			
	made for campus recruitment			
	and placement assistance			
12	The laboratories are well-			
	equipped and maintained			
С	Teaching & Examination			
1	Administrative and teaching			
	staff is cooperative and			
	supportive			
2	Course curriculum is well			
	structured and up to date			
3	Quality of teaching-learning is			
	up to the mark			
4	Faculty student ratio is			
	satisfactory			
5	Teaching staff is well-qualified			
	and experienced			

6	Appropriate teaching aids are			
	used in classes			
7	Teacher-student interaction is			
	encouraged in the campus			
8	Teachers are Regular and			
	punctual for classes			
9	Examination system is			
	appropriate and well defined			
10	Examination results are			
	declared in time			
11	Evaluation of exams are			
	unbiased			
12	Grading system is well defined			
13	Exam re-evaluation rules are			
	well defined and followed			
14	RDC is held timely for			
	Research Scholars			
	(to be filled only by Ph.D.			
	scholars)			
15	Ph.D. viva is timely conducted			
	(to be filled only by Ph.D.			
	scholars)			
16	Students are encouraged to			
	participate in extracurricular			
	activities			
17	I would recommend others to			
	study in DEI			
D	Library Facilities			
1	All Required books are			
	available in the library			
2	Library is well equipped with			
	journals/e-			
	journals/software's/database			
3	Library timings are suitable for			
	students			
4	Sufficient reading space is			
	Sufficient reading space is available for the students			
4	Sufficient reading space is			

6	Library staff is supportive and						
	courteous to students						
Any	Any other comments/observations -						

Staff Feedback Form

Please provide the following information (optional):

Department: Faculty:

1. Please mention the reason for joining DEI. (Please rank in order of strength of the reason):

S No	Parameters	Rank
1	Better career opportunity	
2	2 Good working environment	
3	Location (vicinity)	
4	4 Discipline	
5	Standard Norms	
6	NAAC Accreditation	
7	Goodwill of the Institute	
8	Good Package	
9	9 Others (Please Specify)	

2. Please tick the most appropriate box suited for given statements:

S	Parameters	Do	Agree	Moderately	Agree	Completely
No		Not	to	Agree	to	Agree
		Agree	lesser		greater	
			extent		extent	
Α	Administration					
1	Fair recruitment and selection process is					
	followed					
2	Proper orientation for newly selected					
	employees					
3	Administrative staff is cooperative and					
	supportive					
4	Salary and other financial incentives are					
	timely provided					
5	Staff benefit schemes information are					
	timely available to the staff					
6	Tax related provisions are clarified to the					
	staff					

7	University By-laws are accessible to all			
'	staff			
8	Internal promotion rules are well defined			
0	and properly followed			
9	Leave application rules are consistent			
9	with UGC rules			
10				
10	Adequate time is taken in leave			
11	application processing			
11	Post retirement support services are up			
12	to the mark			
12	ID card and Library card issued well in			
12	time			
13	Working hours are properly defined			
B	Infrastructure			
1	Infrastructure, water and sanitation			
	facilities are up to the mark			
2	Campus discipline and security is			
	appropriate			
3	Proper first-aid and other emergency			
	services are available in the campus			
4	Photocopy/Printing/stationery facilities			
	are available to the staff in the campus			
5	Canteen facility is available in the campus			
6	Regular power supply is available in the			
	campus			
7	Proper Parking facility is available in the			
	campus			
8	ATM/Telephone facility is available in the			
	campus			
9	Proper internet facility is available for			
	staff in the campus			
10	Required working equipment and			
	facilities are properly available to the staff			
11	Proper sports and extra-curricular			
	facilities are available for students in the			
	campus			
12	Appropriate provisions are made for			
	campus recruitment and placement			
	assistance			

13	The laboratories are well-equipped and			
	maintained			
С	Academic (For teaching staff only)			
1	Proper distribution of work load			
2	Course curriculum is well structured and			
	up to date			
3	Quality of teaching-learning is up to the			
	mark			
4	Appropriate teaching aids are available in			
	classes			
5	Teacher-student interaction is			
	encouraged in the campus			
6	Examination system is appropriate and			
	well defined to teaching staff			
7	Evaluation of exams are unbiased			
8	Grading system is well defined to			
	teaching staff			
9	Teaching staff is encouraged for research			
	activities			
10	Teachers are encouraged to participate in			
	conferences and seminars			
11	Sufficient number of			
	workshop/seminar/conferences/FDP's			
	are organized for staff			
12	Proper sports and extra-curricular			
	facilities are available for students in the			
	campus			
13	Appropriate provisions are made for			
	campus recruitment and placement			
	assistance			
14	The laboratories are well-equipped and			
	maintained			
D	Library Facilities(For teaching staff only)			
1	All Required books are available in the			
2	library			
2	Library is well equipped with journals/e-			
2	journals/software's/database			
3	Library timings are suitable for staff			

4	Sufficient reading space is available for					
	the staff					
5	Library staff is supportive and courteous					
	with teaching staff					
6	Proper training provided to teaching staff					
	for using e-resources					
Any	Any other comments/observations					

DAYALBAGH EDUCATIONAL INSTITUTE (DEEMED UNIVERSITY)

EMPLOYERS FEEDBACK FORM

Dear Madam, Sir

We thank you for having chosen DEI for recruiting students. We would request you to spend a few minutes to answer the questions below related to our students and systems. Your response will greatly help us improve the quality of our systems and programmes. These responses will be kept completely confidential. Thanks.

(A) Please rate the following attributes / systems at DEI on a scale of 1 (lowest) to 5 (highest)

		Rating
		(on a scale of 1 to
		5)
		1-poor; 5-
		1-poor; 5- excellent
1	Placement process (timing, organisation, response)	
2	Infrastructure at DEI campus	
3	Support from DEI	

(B) Please look at the attributes below as applied to <u>students of DEI</u> working in your organisation. Please rate the students on a scale of 1 (poor) to 5 (excellent)

		1 (lowest)	2	3	4	5 (highest)
1	Comfort level while working in teams					
2	Technical knowledge & skills					
3	Displaying creativity and innovation in assigned tasks					
4	Analytical skills (ability to visualize, articulate and conceptualize both complex and uncomplicated problems by making decisions					

		1 (lowest)	2	3	4	5 (highest)
	that are sensible given the available					
	information)					
5	Communication Skills (Verbal, Non-Verbal and					
5	Written)					
c	Use of Information Technology and					
6	computers					
7	Use of data and statistical tools to support					
	decision making					
8	Leadership skills / ability to manage					
9	Planning and organisation skills					
10	Demonstrating initiative					
11	Displaying adaptability and flexibility as per					
11	situation					
12	Working under pressure					
13	Managing time efficiently					
14	Looking for ways to perform better					
15	Working beyond schedule if required					
16	Overall evaluation of the students					

(C) In D.E.I. certain values are reinforced in students. Please rate the students on a scale of 1 (lowest) to 5 (highest) based on the values displayed by the student in day to day tasks

	Rating
	(on a scale of 1
	to 5)
	1-poor; 5-
	excellent
1. Hard working	
2. Demonstrating Integrity	
3. Demonstrating Self-reliance	
4. Selfless service to others	
5. Cooperation within and outside team	
6. Honesty in everyday tasks	
7. Sincerity towards work	
8. Dignity of labour	
9. Humility	
10. Any other (please list)	

(D) What specific feedback would you want to give DEI regarding changes in courses / curricula that would help its students perform better in industry

(E) What feedback would you want to give DEI regarding the skills that need to be developed in the students during their stay in DEI

(F) Please mention any other comments which you would like to provide

DAYALBAGH EDUCATIONAL INSTITUTE (DEEMED UNIVERSITY)

ALUMNI FEEDBACK FORM

Dear Alumni,

We thank you for having chosen DEI to complete your course. We would request you to spend a few minutes to answer the questions below. Your response will greatly help us improve the quality of our systems and programmes and will be kept completely confidential. Thanks.

(A) Please rate the following attributes / systems at DEI on a scale of 1 (lowest) to 5 (highest)

		Rating
		(on a scale of 1 to 5 1-poor; 5-excellent
1	DEI Admission Process	
2	Infrastructure and Other Facilities	
3	Teaching Staff	
4	Administrative Staff	
5	Examination System	
6	Training (Summer / Co-op)	
7	Placement Activities	
8	Library facilities	
9	Canteen facilities	
10	Hostel facilities (if applicable)	

(B) Please look at the statements below as applied to DEI, mark your choice accordingly.

		Do Not Agree	Agree to lesser extent	Moderat ely Agree	Agree to greater extent	Complete ly Agree
1	Teaching at DEI focuses on concepts so as to make learning better					
2	The learning I had in DEI has been useful in my career / further education					
3	The continuous evaluation pattern used in DEI is useful for student development					
4	The examination system at DEI is well planned					
5	DEI has a strong alumni association which is active and supportive					
6	Students passing out from DEI generally do well in their professions					
7	The courses that are taught at DEI help meet contemporary requirements					
8	DEI focuses on holistic development of the student rather than just academic					
9	DEI involves alumni in its activities					
10	Less weightage should be given to extracurricular					

		Do Not	Agree to	Moderat	Agree to	Complete
		Agree	lesser extent	ely Agree	greater extent	ly Agree
	activities in the overall					
	system at DEI					
11	The course curriculum					
	and contents at DEI					
	are updated regularly					
12	The innovative					
	features of D.E.I. (such					
	as interdisciplinary					
	courses, work-based					
	training, social service,					
	continuous evaluation					
	etc.) has helped me in					
	my outlook and job					
13	Values (e.g. hard					
	work, self-reliance,					
	selfless service,					
	cooperation, honesty,					
	sincerity, dignity of					
	labour etc.) that are					
	reinforced in DEI have					
	made a significant					
	impact on me					
14	I would recommend					
	others to study in DEI					

(C) Please mention any other comments which you would like to provide.

Dayalbagh Educational Institute (Deemed University)

Alumni Survey 2018

(Students who graduated from DEI (beyond School level) between 1981 & 2018)

Demographic Data

1	Name (optional)		
2	Address (optional)		
3	Age	Gender	Male / Female

4	Present Occupation					
5	Position/Designation					
6	Job Through		Placement O	ffice/Own Efforts		
7	Faculty & Department / Technical College / Wor Polytechnic / Distance E	nen's	Please speci	fy (DEI):		
	& Location / ICT Centre	&				
	Location / Any other (Fo					
	complete list of faculty of					
	departments, refer Anno	ex I)		• ()		
8	Module/Certificate/Dipl	loma/	Please speci	fy (DEI):		
	Undergraduate/ PG Dip	loma/				
	Masters/M.Phil/Ph.D.					
9	Specialization, if any					
10	Year of entry (DEI)					
11	Year of passing (DEI)					
12	Are you a member of a Alumni Association?	ny	Yes/No; If Ye	es, Name of Associat	ion:	
13			Educa	tion		
	School/College	Year		Programme	% (optional)	Rank (option al)

Instructions

The objective of this survey is to get feedback from Alumni of the Dayalbagh Educational Institute (DEI) to help improve the quality of DEI. Space is provided after each section for your additional comments, if any.

Each statement given in the survey has to be rated on <u>one</u> of the following scales depending upon its application. The ratings have to be on 1 to 5 scale only. Please read the statements carefully and indicate the rating of each attribute by placing a tick mark ($\sqrt{}$) against the statement. <u>Please avoid neutral ratings as far as possible</u>.

Rating Scales

1 (Disagree)	2 (Somewhat Disagree)	3 (Neutral)	4 (Somewhat Agree)	5 (Agree)
1	2	3	4	5
(None)	(25%)	(50%)	(75%)	(AII)

Dimensions for Assessment

PART A (PLEASE ANSWER ALL QUESTIONS)

	1. TEACHING / TEACHERS	NONE	25%	50%	75%	ALL
	Rating Scale	1	2	3	4	5
1	Teachers' knowledge of the subject is excellent.					
2	Teachers continuously update themselves about the					
	latest in their field.					
3	Teachers display genuine enthusiasm in teaching.					
4	Teachers explain/clarify doubts in the class.					
5	Teachers encourage students to ask questions in the					
	class.					
6	Teachers substantiate lectures with practical					
	examples.					
7	Teachers are regular and punctual in conducting the					
	class.					
8	Teachers are available and helpful for clearing					
	doubts outside the class.					
9	Teachers are more interested in private tuition than					
	teaching in the class					
10	Teachers are impartial in the class.					
11	Teachers are well prepared for the class.					
12	Teachers are well respected by the students.					
13	Teachers distribute the relevant reading material in					
	the class.					
14	Teachers regularly take feedback from students and					
	are open to students' opinions.					
15	Teachers provide motivation for self-learning					
16	Teachers focus on concepts so as to make learning					
	better.					
17	Overall quality of teachers/teaching in the program					
	was excellent.					
Add	litional Comments	•		•		

	2. EVALUATION	Disagree	Somewha t Disagree	Neutral	Somewha t Agree	Agree
	Rating Scale	1	2	3	4	5
1	Criteria for evaluation are scientifically designed to ensure learning.					
2	Continuous evaluation pattern used in DEI is useful for student development.					
3	DHA (Daily Home Assignment) concept used in DEI is useful for student development					
4	Evaluation focuses on testing students' application of knowledge.					
5	All teachers uniformly implement the evaluation system.					
6	Testing is fair and transparent.					
7	Evaluation gives a good indication of a student's learning and achievement.					
8	Exams and tests are well planned and scheduled appropriately during the semester.					
9	Number of quizzes and tests are adequate.					
10	Assignments given are challenging.					
11	Students undertake assignments seriously.					
12	Students treat external exams casually because of their low weightage in the overall evaluation.					
13	DEI focuses on holistic development of the student					
Add	litional Comments	L			1 1	

	3. CURRICULUM	Disagree	Somewhat Disagree	Neutral	Somewhat Agree	Agree
	Rating Scale	1	2	3	4	5
1	Subjects covered in the curriculum are relevant to the area of specialization.					
2	Weightage given to courses in the overall system is appropriate.					
3	Contents of courses are updated at regular intervals.					
4	Fundamental concepts are well covered in the courses.					
5	Question banks are relevant and useful for courses.					
6	Curriculum encourages creativity/research.					
7	Adequate emphasis is given to developing communication skills					
8	Courses that are taught in DEI help meet contemporary requirements.					
Ad	ditional Comments	1	1		1 1	

	4. RESOURCES	Disagree	Somewhat Disagree	Neutral	Somewhat Agree	Agree
	Rating Scale	1	2	3	4	5
1	DEI has adequate resources for teaching/teaching aids.					
2	DEI has facilities for photocopying /printing etc.					
3	DEI has well equipped labs to meet course requirements.					
4	DEI has good computer facilities for students.					
Ado	litional Comments		1			

	5. LIBRARY	Disagree	Somewhat Disagree	Neutral	Somewhat Agree	Agree
	Rating Scale	1	2	3	4	5
1	Library has adequate books of the subjects taught.					
2	Students get the desired books whenever needed.					
3	Library journals are available to students if needed.					
4	Timings of the library are suited to students.					
5	Photostat facility is adequate in the library.					
Ado	litional Comments	1	1			

	6. INFRASTRUCTURE	Disagree	Somewhat Disagree	Neutral	Somewhat Agree	Agree
	Rating Scale	1	2	3	4	5
1	Classrooms are well designed.					
2	Reading room facility is available to students.					
3	Toilets are well maintained.					
4	Canteen facilities exist in the campus.					
5	Sports facilities are adequate in the campus.					
6	Campus has well laid out gardens /greenery.					
Ado	litional Comments	1	1	L	1 1	

8. VALUES AND INNOVATIONS

In DEI certain values (e.g. hard work, self reliance, selfless service, cooperation, honesty, sincerity, dignity of labour etc. are reinforced in students. Please indicate the extent to which these values have made an impact on your personal and professional life.

	NONE	25%	50)%	75%	100%
Rating Scale	1	2	3	4		5
1. Hard work						
2. Integrity						
3. Self reliance						
4. Selfless Service						
5. Cooperation						
6. Honesty						
7. Sincerity						
8. Dignity of labour						
9. Humility						
10. Any Other (Please list.)						
Have the innovative feature	es of DEI (s	uch as ir	nterdis	ciplina	ry course	s, work-based
training & social service) h	elped you	in your	genera	l outlo	ok and c	areer? Please
also suggest other innovativ	ve features	that car	stren	gthen t	the educa	ation system of
		DEI				
9. Suggest three area	s of DEI tha	at need		10.	Suggest t	three areas of
improvei	ment.				strengt	h of DEI

11. OVE	RALL RATING OF D.E.I.	(Please encirc	le your choice)				
Below Average	Satisfactory	Good	Good Very Good Excellen				
1	2	3	4	5			
Would you recomm	end others to study	lf yes, v	vhy? If no, why	not?			
in C	DEI?						
Yes							
Do you think educat	Р	lease explain.					
you in shaping	g your career?						
Yes/No/To s	some extent						
Did you participate	Yes / No						
Survey condu	ucted in 2003						

Place_____

PART B (OPTIONAL)

12. SKILLS & CON	IPETENCI	ES			
Please assess the preparedness of a DEI student in t she passes out. Please use a scale		-	•		hen he /
	Very Low	Low	Mediu m	High	Very High
Rating Scale	1	2	3	4	5
1. Intellectual Skills e.g. ability to think independently & exercise critical judgement, demonstration of creativity & innovation, analytical skills, problem solving skills and ability to apply practical knowledge & project experience to new situations					
2. Communication Skills e.g. writing ability, ability to articulate & convey a message coherently, fluency in speaking & making presentations and listening skills					
3. Computers and Use of Information Technology e.g. basic familiarity with computers & computer software, ability to use IT for professional development and programming					
4. Quantitative and Design Skills e.g. ability to apply mathematical concepts, ability to use empirical data & statistical tools to support decision making and ability to design & conceptualize a system					
5. Interpersonal Skills e.g. ability for diverse & cross-functional teamwork, ability for team building and for taking ownership of team results					
6. Management Skills e.g. leadership, project planning & management, initiative & responsiveness, professional ethics, integrity, ability to work under pressure, adaptability & flexibility and time management					

7. Self-Development and Growth e.g. knowledge of			
latest developments, maintaining balance between			
theoretical knowledge & practical applications,			
ability to develop plans & methodologies for			
implementation, zeal to succeed and urge to			
perform better			

List of Faculties & Departments at DEI

Faculty of Arts	Faculty of Commerce	Faculty of Education	Faculty of Engineering	Faculty of Science	Faculty of Social Sciences
 Departm ent of Drawing & Painting Departm ent of English Departm ent of Hindi Departm ent of Home Science Departm ent of Music Departm ent of Music 	 Departme nt of Accounta ncy & Law Departme nt of Applied Business Economic s 	 Departm ent of Foundati ons of Education Departm ent of Pedagogi cal Sciences 	 Departm ent of Electrical Engineeri ng Departm ent of Mechanic al Engineeri ng 	 Departme nt of Botany Departme nt of Chemistry Departme nt of Mathemat ics Departme nt of Physics & Computer Sciences Departme nt of Zoology 	 Departme nt of Economics Departme nt of Managem ent Departme nt of Psycholog y Departme nt of Sociology & Political Science

Alumni Survey

EXECUTIVE SUMMARY

Preliminary Report

14th December 2018

Background

A survey of DEI Alumni was conducted recently covering the Alumni of all Faculties, Technical College and Distance Education, and all those who graduated pre and post 1981. This report provides a preliminary summary and analysis of responses received till date.

Objective of Survey

The objective of the survey was to collect feedback from DEI Alumni in order to:

- Identify areas of possible improvement; and
- Gauge extent of progress made since the last such Alumni survey in 2003,

as part of the overall agenda to continue to enhance the quality of education at DEI.

Survey Methodology

- 1. Design the Alumni Feedback Form (AFF) along the same pattern as the last Survey.
- 2. Make the AFF available on "Google Forms" to be completed and submitted on-line.
- 3. Encourage participation by sharing of the "Google Link" through various communication channels:
 - DEI website and Alumni networks
 - Email and Social media (WhatsApp& Twitter)
 - Word of mouth.
- 4. Collect and gather responses received on "Google Forms".
- 5. Create database of submissions, perform analysis and comparison with prior survey.
- 6. Compile findings and prepare report.

Survey Time-frame

The communication of survey to the Alumni community started early in April 2018, with a planned deadline of July 2018. Most responses were received during the months of June & July 2018, but due to poor response in some faculties, informal follow-up activity continued during August & September 2018. The portal was finally closed on 4th November. Preliminary results have been analysed and completed in November & December 2018.

Summary of Questions

- Feedback and inputs taken from Alumni, both in quantitative (numerical, scale of 1-5) and qualitative (written) terms.
- The 64 questions used last time were increased to 75 this time.
- Additional 11 questions were designed to capture certain key developments at DEI since 2003 (e.g., DHAs, Distance Education, Skill based training, etc.).

All questions were categorised in the same 8 Dimension as before, as follows:

		Numb Ques			
S. No.	Dimension	2018	2003		
1	Teaching/Teachers	17	16		
2	Evaluation	13	10		
3	Curriculum	8	7		
4	Resources	4	4		
5	Library	5	5	r	
6	Infrastructure	6	6		Other Areas includes new se
7	Other Areas	13	6		questions on Sk & Competencie
8	Values & Innovation	9	10		
Total	Questions	75	64		

Summary of Coverage

Alumni from six Faculties and Technical College from last time were covered again, and this time, Alumni from Distance Education was also included:



Rating Scale

Each question was rated on a scale of 1 through 5, as follows:

Rating	Explanation	%
1	Disagree	None
2	Somewhat Disagree	25%
3	Neutral	50%
4	Somewhat Agree	75%
5	Agree	All

Scale for Overall Rating of DEI was as follows:

Rating	Explanation
1	Below Average
2	Satisfactory
3	Good
4	Very Good
5	Excellent

Overall Summary of Responses

		2018	2018	2018	YEAR OF PASSING OUT			
		<u>TOTAL</u>						
		<u>Responses</u>	MALES	FEMALES	<u>2010-2018</u>	2003-2009	<u>1981-2002</u>	<u>Pre 1981-</u>
S. No	COUNTS (NOS)							
						_	_	
1	ARTS	23	2	21	11	4	7	1
2	COMMERCE	51	31	20	30	8	12	1
3	EDUCATION	16	1	15	4	3	7	2
4	ENGINEERING	166	160	6	79	32	42	13
5	SCIENCE	85	28	57	40	13	30	2
6	SOCIAL SCIENCES	137	53	84	81	28	27	1
7	TECHNICAL COLLEGE	143	136	7	79	40	23	1
8	DISTANCE EDUCATION	68	29	39	52	11	4	1
9	OTHER	21	0	21	11	5	2	3
	TOTAL	710	440	270	387	144	154	25
		100% 🔇	62%	38%	55%	20%	22%	4%
	% of TOTAL							
1	ARTS	3%	0%	8%	3%	3%	5%	4%
2	COMMERCE	7%	7%	7%	8%	6%	8%	4%
3	EDUCATION	2%	0%	6%	1%	2%	5%	8%
4	ENGINEERING	23%	36%	2%	20%	22%	27%	52%
5	SCIENCE	12%	6%	21%	10%	9%	19%	8%
6	SOCIAL SCIENCES	19%	12%	31%	21%	19%	18%	4%
7	TECHNICAL COLLEGE	20%	31%	3%	20%	28%	15%	4%
8	DISTANCE EDUCATION	10%	7%	14%	13%	8%	3%	4%
9	OTHER	3%	0%	8%	3%	3%	1%	12%
	OVERALL	100%	100%	100%	100%	100%	100%	100%

- A total of 710 Alumni responses were received, majority (62%) from male participants.
- Majority (62%) of overall responses and (67%) of male responses, are from Alumni of:
 - Faculty of Engineering
 - Technical College.
- Majority (52%) of female responses are from Alumni of Faculties of:
 - Science
 - Social Sciences.
- More than 55% of the responses are from recent graduate Alumni (last 8-year pass-outs).
- Overall participation from Alumni of Faculties Arts and Education was not encouraging.

Comparison of Responses to Prior Survey

		2018	2003	2018	2003	2018	2003
		TOTAL	TOTAL				
		Responses	Responses	MALES	MALES	FEMALES	FEMALES
S. No	COUNTS (NOS)						
1	ARTS	23	63	2	0	21	63
2	COMMERCE	51	30	31	18	20	12
3	EDUCATION	16	31	1	2	15	29
4	ENGINEERING	166	102	160	102	6	0
5	SCIENCE	85	86	28	31	57	55
6	SOCIAL SCIENCES	137	56	53	24	84	32
7	TECHNICAL COLLEGE	143	31	136	31	7	0
8	DISTANCE EDUCATION	68	0	29	0	39	0
9	OTHER	21	53	0	9	21	44
	TOTAL	710	452	440	217	270	235
		100%	100%	62%	48%	38%	52%
	% of TOTAL						
1	ARTS	3%	14%	0%	0%	8%	27%
2	COMMERCE	7%	7%	7%	8%	7%	5%
3	EDUCATION	2%	7%	0%	1%	6%	12%
4	ENGINEERING	23%	23%	36%	47%	2%	0%
5	SCIENCE	12%	19%	6%	14%	21%	23%
6	SOCIAL SCIENCES	19%	12%	12%	11%	31%	14%
7	TECHNICAL COLLEGE	20%	7%	31%	14%	3%	0%
8	DISTANCE EDUCATION	10%	0%	7%	0%	14%	0%
9	OTHER	3%	12%	0%	4%	8%	19%
	OVERALL	100%	100%	100%	48%	100%	52%

- Overall participation is up 57% (from 452 to 710), and excluding Distance Education, is up 42%.
- Distance Education comprised 10% of total in 2018.
- Most of the increase in participation is from Alumni of:
 - Faculty of Engineering
 - Faculty of Social Sciences
 - Technical College.
- Majority of decline in participation (down to 5% from 21%) is from Alumni of:
 - Faculty of Arts
 - Faculty of Education.
- Male participation increase is from Technical College, while female participation increase, from Social Sciences.

Note: Of the 710 respondents in 2018, 113 (or 16%) had also participated in the 2003 Survey.

Frequency Distribution

Each of the 710 participants responded to 75 questions, as a result of which a database of approximately 53,000 (75 x 710) responses were collected for further analysis.

This chart shows the count of responses to each of the 1-5 scale ratings (number represents the response count).

Rating of 5 shows a steep increase in 2018.

This chart shows the % of responses to each of the 1-5 scale ratings (number represents % of total).

Rating of 2 &4 shows a slight decline in 2018.







CHART 1: Mean Faculty Scores (All Dimensions)

- Overall Score for all Faculties combined has gone up to 3.9 in 2018 from 3.7 in 2003.
- Increase is mainly because of a significant improvement in Social Sciences and Technical College.
- There is a slight decline in the score of Education (although the sample size is too small to be representative)
- Distance Education and Technical College are rated the highest.
- Engineering and Social Sciences Faculties continue to trail in overall rating, compared to others.

CHART 2: Mean Dimension Scores (AllFaculties)

- Overall Score for all Dimensions combined has gone up to 3.9 in 2018 from 3.7 in 2003.
- Increase is mainly because of a significant improvement in Library and Other Areas.
- Values & Innovations continues to be the highest rated area.
- Resources and Infrastructure continue to trail in overall rating.



CHART 3: Mean Faculty Scores (Teachers/Teaching)



- While Overall Score is stable at 3.8, there are slight changes in some Faculties.
- Technical College shows a slight increase while Science Faculty a small decrease.
- Distance Education is rated highest, while Social Sciences the lowest.



CHART 4: Mean Faculty Scores (Evaluation)

- Overall Score for all Faculties combined has gone up to 3.9 in 2018 from 3.7 in 2003.
- Increase is mainly because of significant improvements in Social Sciences Faculty and Technical College.
- There is a slight decline in the score in Education and Commence Faculties.
- Distance Education and Technical College are rated the highest.
- Faculties of Engineering and Social Sciences continue to trail in overall rating.

CHART 5: Mean Faculty Scores (Curriculum)

- Overall Score for all Faculties combined has gone up marginally to 3.9 in 2018 from 3.8 in 2003.
- Increase is mainly because of improvements in Faculties of Engineering, Social Sciences and Technical College.
- There is a decline in scores in the Faculties of Arts, Commence and Education.
- Distance Education and Technical College are rated the highest.
- Faculties of Engineering and Social Sciences continue to trail in overall rating, despite their improvements.



CHART 6: Mean Faculty Scores (Resources)



- Overall Score for all Faculties combined has gone up significantly to 3.6 in 2018 from 3.3 in 2003.
- Increase is mainly because of significant improvements in Faculty of Social Sciences and Technical College.
- There is a significant decline in score in the Faculty of Education.
- Distance Education and Technical College are rated the highest.
- Faculties of Engineering and Social Sciences continue to trail in overall rating, despite their improvements.

CHART 7: Mean Faculty Scores (Library)



- Overall Score for all Faculties combined has gone up significantly to 3.7 in 2018 from 3.2 in 2003.
- Increase is mainly because of significant improvements in almost all the Faculties.
- There is a slight decline in scores in the Faculty of Education, but its sample size is very small.
- Distance Education and Faculty of Arts are rated the highest.
- Faculties of Commerce and Engineering continue to trail in overall rating.

CHART 8: Mean Faculty Scores (Infrastructure)

- Overall Score for all Faculties combined has gone up marginally to 3.6 in 2018 from 3.5 in 2003.
- Faculty of Social Sciences & Technical College show a slight increase.
- Faculties of Commerce and Education show a slight decline.
- Distance Education and Technical College are rated the highest.
- Faculties of Engineering and Social Sciences continue to trail in overall rating



CHART 9: Mean Faculty Scores (Other Areas)



- Overall Score for all Faculties combined has gone up significantly to 3.9 in 2018 from 3.5 in 2003.
- Increase is mainly because of a significant improvement in Faculty of Social Sciences and Technical College, along with slight improvements in other Faculties as well.
- Distance Education and Technical College are rated the highest.
- Faculties of Science and Social Sciences continue to trail in overall rating, despite their improvements.

NOTE: There were seven new questions added in this area regarding skills and competencies (See <u>Chart 13</u>).

CHART 10: Mean Faculty Scores (Values & Innovation)

- Overall Score for all Faculties combined has gone up marginally to 4.6 in 2018 from 4.5 in 2003.
- Technical College shows a slight increase along with some other Faculties
- A significant decline is noticed in Others category, while the Faculty of Commerce also shows a slight decline.
- Distance Education and Technical College are rated the highest.



• Faculties of Commerce and Social Sciences are rated the lowest.

CHART 11: Mean VALUE Scores (Value Attributes)

QUESTION: In DEI certain values are reinforced in students. Please indicate the extent to which these values have made an impact on your personal and professional life.

- Overall Score for all Faculties combined has gone up marginally to 4.6 in 2018 from 4.5 in 2003.
- Almost all the attributes of Values are showing a slight increase contributing to the overall increase.
- The Value Scores remain as the highest rated category, with all areas rated above 4.5 (out of 5.0).



CHART 12: Response to new question on DHAs

QUESTION: Daily Home Assignment (DHA) concept used in DEI is useful for student development.

Please only answer if graduated from DEI after 2014 - 333 or 46% responded.



FREQUENCY DISTRIBUTION -RESPONSE TO DHA QUESTION

• Overall Response is VERY MIXED – 38% DISAGREE, while 48% AGREE.

CHART 13: Response to new questions on SKILLS (Other Areas)

QUESTION: Please assess the preparedness of a DEI student in the following skills / competencies when he / she passes out- 564 or 79% responded.



- Overall Average Rating at 3.9 is low due to subdued ratings in two areas (Communication Skills & Quantitative & Design Skills).
- Interpersonal and Management & Leadership Skills are rated high.

Details of the specific questions posed in the Survey Form for the above-mentioned skills are as follows:



CHART 14: Overall Rating

Summary of responses to the Question asking for an overall rating of DEI.



M 3

■ 4 ■ 5

43%

CHART 15: Would you recommend DEI

34%

There is an increase of 1% (from 5% to 6%) in those who would NOT recommend DEI.

■ 3

5

			201	8			200	3	
		TOTAL				<u>TOTAL</u>			
<u>S. No.</u>	FACULTY	Responses	Yes	<u>NO</u>	<u>NO %</u>	<u>Responses</u>	Yes	<u>NO</u>	<u>NO %</u>
1	ARTS	23	22	1	4%	63	60	3	5%
2	COMMERCE	51	44	7	14%	30	28	2	7%
3	EDUCATION	16	14	2	13%	31	31	0	0%
4	ENGINEERING	166	155	11	7%	102	97	5	5%
5	SCIENCE	85	78	7	8%	86	84	2	2%
6	SOCIAL SCIENCES	137	129	8	6%	56	47	9 🔇	16%
7	TECHNICAL COLLEGE	143	139	4	3%	31	30	1	3%
8	DISTANCE EDUCATION	68	67	1	1%				
9	OTHER	21	20	1	5%	53	53	0	0%
	TOTAL	710	668	42	6%	452	430	22	5%

- Vast majority (94%) continue to recommend DEI. Only small decline from prior.
- Largest increase is in the Faculties of Education and Commerce, while Social Science shows some improvement.

ANALYSIS OF EXPLANATION GIVEN BY THOSE WHO SAID "NO"

45% reachers/reaching methodology/Education system	45% T	s/Teaching methodology/Education system
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- 21% Poor Career counseling/Placements support
- 11% General/Miscellaneous/Vague reasons
- 8% Poor Infrastructure
- 5% Bias/Partiality in the staff etc.
- 5% Unique Issue /problem which went unaddressed
- 5% Other/irrelevant response

NOTE: Verbatim inputs received to qualitative questions are analyzed at Faculty level.

Overall Highlights

- Overall Score for all Faculties across all Dimensions has gone up to a respectable 3.9 in 2018 (from 3.7 in 2003).
- Similarly, the Overall Score for all Dimensions across all Faculties has gone up to a respectable 3.9 in 2018 (from 3.7 in 2003).
- The areas of Values continue to command a very respectable overall rating of 4.6 (up slightly from 4.5)
- Overall response is Mixed to a new question on DHA whether it's useful for students' development – with close to 38% of respondents disagreeing and 48% agreeing.
- Overall rating for new questions on Skills & Competencies is highest in the following areas:
 - Interpersonal and People Skills
 - Management and Leadership skills
 - Self-Development and Growth skills.
- Responses to overall rating of DEI indicates that a vast majority (72%) regard it above average (4 or 5 rating), although slight decline from last survey (77%).
- An overwhelming number of respondents (94%) would recommend DEI to others, although slight decline from last survey (95%).

Based on the feedback of the students, the total marks obtained are calculated by adding marks for each point (10 for scale 10, 9 for 9, 5 for 5 etc.). Then the Dean communicates the same to the concerned teacher personally and warns him in case the total is less than 50%.

Teachers do take the personal feedback to understand the problems of the students and improve their own performance.

Different teachers do prepare their sheets differently. Two such sheets are as follows:

Sample 1:

DAYALBAGH EDUCATIONAL INSTITUTE

Date

Review of the Course

Please take a few moments to answer the questions below. Your responses will greatly assist me in improving my learning processes and provision.

Course: - xxx-xxx

Tutor: - ____

Session: - July-December 2008

TEACHERS SELF EVALUATION SURVEY	ALWAYS EXCELLENT	MOSTLY/ V. GOOD	FREQUENTLY / GOOD	NEVER/BELO W	NOT APPLICABLE
DESCRIPTION OF TEACHER	1	2	3	4	
1. Well prepared and organized					
2. Knowledgeable about the subject					
3. Presentations are clear and understandable					
4. Make the subject interesting					
5. Conveys enthusiasm					
6. Is open to student opinions					
7. Allows questions and answer clearly and					
understandably					
8. Show genuine interest in and concern for the					
students in the class					
9. Available and helpful outside the class					
10. Requires students to think					
11.High overall level of teaching					
12. Exercises good control over the class					
13. Regularity in conducting classes					
14. Teaches all the units					
15. Completes the course in time					
16. Substantiate the lecture with practical					
examples					
17. Legible writing					
18. Encourage discussions					
DESCRIPTION OF THE COURSE					
1. Objectives and procedure were made clear					
2. Testing is fair, gives a good indication of					
student achievement					
3. Tests were challenging and worthwhile					
4. I have learnt a great deal from this course					

FURTHER COMMENTS ON: Mannerisms Voice/Speech Suggestions for improvement Sample 2:

D.E.I. Faculty of Engineering

Student's Feed Back Form

In order to improve teaching-learning process you are required to give your objective observations concerning the course teacher on the items given below. This will be kept secret and will have no negative consequences upon you.

Semester: _____ Batch: _____ Date: _____

Course: _____ Course Teacher: _____

S.N.	Mark Tick (\checkmark) in the column which is most appropriate in your opinion.							
1.	Well prepared and organised	Always	Mostly	Rarely	Never			
2.	Knowledge of the subject matter	Excellent	V. Good	Good	Below Average			
3.	Clarity in presentations	Excellent	V. Good	Good	Below Average			
4.	Ability to explain the subject matter	Excellent	V. Good	Good	Below Average			
5.	Ability to create interest in the subject	Excellent	V. Good	Good	Below Average			
6.	Allows questions in the class and answers clearly and understandably	Always	Mostly	Rarely	Never			
7.	Deviates from the subject matter	Never	Rarely	Mostly	Always			
8.	The questions asked test the understanding of the student	Always	Mostly	Rarely	Never			

r					· · · · · · · · · · · · · · · · · · ·
9.	Shows genuine interest and concern for the students in the class	Always	Mostly	Rarely	Never
10.	Motivates the students to study	Always	Mostly	Rarely	Never
11.	Sense of humour	Excellent	V. Good	Good	Below Average
12.	Conducts classes regularly	Always	Mostly	Rarely	Never
13.	Maintenance of discipline in the class	Excellent	V. Good	Good	Below Average
14.	Completes the course in time	Always	Mostly	Rarely	Never
15.	Audibility of voice	Excellent	V. Good	Good	Below Average
16.	Legibility of handwriting	Excellent	V. Good	Good	Below Average
17.	Fair in evaluation	Always	Mostly	Rarely	Never
18.	Evaluation done in time	Always	Mostly	Rarely	Never
19.	Evaluation helps the students to improve	Always	Mostly	Rarely	Never
20.	Tests are challenging and worthwhile	Always	Mostly	Rarely	Never
21.	Available and helpful outside the class	Always	Mostly	Rarely	Never
22.	Would you like to be taught by him in future	Always	Normally	Not often	Not at all
23.	Overall level of teaching	Excellent	V. Good	Good	Below Average

Internal Quality Assurance Cell

The Internal Quality Assurance Cell of the Institute was constituted on 16 September, 1995. It performs the following tasks on regular basis:

- 1. Improvement in quality of teaching and research by regular inputs to all concerned based on feedback from students.
- 2. Providing inputs for best practices in administration for efficient resource utilization and better services to students and staff.
- 3. Providing inputs for Academic and Administrative Audit and analysis of results for improvement in areas found weak.

Academic and Administrative Audit Committee (AAAC)

An Academic and Administrative Audit Committee constituted as per the norms of UGC, regularly visits the department every semester, conducts meeting with students individually and takes feedback. Then the committee holds meeting with staff and conveys the shortcomings if any about the courses and the teachers. In case of critical cases, the chairman warns the concerned teacher to improve.