The Annual Quality Assurance Report (AQAR) of the IQAC

2017-2018



Submitted by

Internal Quality Assurance Cell [IQAC]

DYAL SINGH COLLEGE

Accredited by NAAC-UGC with 'A' Grade
New Delhi-110003

Submitted to



National Assessment and Accreditation Council

An Autonomous Institute of the University Grants Commission
P. O. Box No. 1075, Nagarbhavi, Bangalore - 560 072
Karnataka, INDIA

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The Annual Quality Assurance Report (AQAR) of the IQAC

Part - A

AQAR for the year	2017- 2018
1. Details of theInstitution	
1.1 Name of theInstitution	Dyal Singh College
1.2 Address Line 1	Lodhi Road, New Delhi 110003
Address Line 2	Lodhi Road, New Delhi 110003
Address Line 2	
City/Town	New Delhi
State	DELHI
Pin Code	110003
Institution e-mail address	principal@dsc.du.ac.in
Contact Nos.	011- 24365948
Name of the Head of the Institution	on: Dr. I.S. Bakshi
Tel. No. with STD Code:	011- 24365948
Mobile:	9899173647

Name of the IQAC Co-coordinator:	Dr. Alka Gupta

Mobile: 9968026273

IQAC e-mail address: <u>principaliqac12@gmail.com</u>

1.3 NAAC Track ID: DLCOGN20788

1.4 NAAC Executive Committee No. &Date:

(For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's AccreditationCertificate)

EC(SC)/23/A&A/70.1 dated 28-3-2017

1.5 Websiteaddress:	www.dsc.du.ac.in

Web-link of the AQAR:

http://bit.do/AQAR2018DSC

1.6 AccreditationDetails

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	A	3.01	2017	5 Years [28 th March 2017 to 28 th March 2022]

1.7 Date of Establishment of IQAC:

10/09/2016 (pre accreditation) and expanded as per NAAC guidelines on 24.04.2017

1.8 (a) AQAR for the year

2017-2018

NA	((forexampleAQAR2010-11submittedtoNAACon12-10-2011)
1471	
1.9 InstitutionalStatus	
University	State Central Deemed Private
AffiliatedCollege	Yes No 🗸
ConstituentCollege	Yes ✓ No ☐
Autonomous collegeofUGC	Yes No
Regulatory Agencyapprove	dInstitution Yes No
(eg. AICTE , BCI, MCI, PC	CI,NCI)
TypeofInstitution Co	-education Men Women
Url	ban
FinancialStatus (Grant-in-aid UGC2(f) UGC 12B
	ant-in-aid +SelfFinancing TotallySelf-financing
1.10 Type ofFaculty/Program	n
Arts 🗸 S	cience Law PEI (PhysEdu)
TEI(Edu) En	gineering HealthScience Management
Others (Specify)	N.A.
1.11 Name of the Affiliating	g University (for the Colleges) University of Delhi

Autonomy by State/CentralGovt. / University with PotentialforExcellence		UGC-CPE
DSTStarScheme	-	UGC-CE -
UGC-SpecialAssistanceProgramme	-	DST-FIST -
UGC-InnovativePGprogrammes	-	Any other(Specify) -
UGC-COP Programmes	-	
2 IOAC Composition and Activities		
2.8 No. ofTeachers	10	
2.9 No. of Administrative/Technicalstaff	4	
2.10 No. ofstudents	2	
2.11 No. of Managementrepresentatives	1	
2.12 No. ofAlumni	1	
2. 6 No. of any other stakeholder and Community representatives	1	
2.7 No. of Employers/Industrialists	1	
2.8 No. of other ExternalExperts	2	
2.9 Total No. ofmembers	21	
2.10 No. of IQAC meetingsheld	5	

2.12 HasIQACreceivedanyfundingfromUGCduringthe year? If yes, mention theamount - 2.13 Seminars and Conferences (only qualityrelated) (i) No. of Seminars/Conferences/ Workshops/Symposia organized by theIQAC TotalNos. 4 International National State InstitutionLevel • A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students • Quality Enhancement workshop for non- teaching staff • Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia • Lecture on "Value Education" by speaker from School of Indic Studies, Dartmouth, MA.	If yes, mention theamount 2.13 Seminars and Conferences (only qualityrelated) (i) No. of Seminars/Conferences/ Workshops/Symposia organized by theIQAC TotalNos. 4 International National State InstitutionLevel • A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students • Quality Enhancement workshop for non- teaching staff • Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia • Lecture on "Value Education" by speaker from School of Indic Studies,	If yes, mention theamount 2.13 Seminars and Conferences (only qualityrelated) (i) No. of Seminars/Conferences/ Workshops/Symposia organized by theIQAC TotalNos. 4 International National State InstitutionLevel • A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students • Quality Enhancement workshop for non- teaching staff • Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia • Lecture on "Value Education" by speaker from School of Indic Studies,	If yes, mention theamount 2.13 Seminars and Conferences (only qualityrelated) (i) No. of Seminars/Conferences/ Workshops/Symposia organized by theIQAC TotalNos. 4 International National State InstitutionLevel • A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students • Quality Enhancement workshop for non- teaching staff • Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia • Lecture on "Value Education" by speaker from School of Indic Studies,	If yes, mention theamount 2.13 Seminars and Conferences (only qualityrelated) (i) No. of Seminars/Conferences/ Workshops/Symposia organized by theIQAC TotalNos. 4 International National State InstitutionLevel ✓ • A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students • Quality Enhancement workshop for non- teaching staff • Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia • Lecture on "Value Education" by speaker from School of Indic Studies,	2.11 No. of meet	Ings withvariousstakeholders: No. 6 Faculty Students
TotalNos. 4 International National State InstitutionLevel ✓ • A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students • Quality Enhancement workshop for non- teaching staff • Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia • Lecture on "Value Education" by speaker from School of Indic Studies,	TotalNos. 4 International National State InstitutionLevel ✓ • A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students • Quality Enhancement workshop for non- teaching staff • Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia • Lecture on "Value Education" by speaker from School of Indic Studies,	TotalNos. 4 International National State InstitutionLevel ✓ • A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students • Quality Enhancement workshop for non- teaching staff • Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia • Lecture on "Value Education" by speaker from School of Indic Studies,	TotalNos. 4 International National State InstitutionLevel ✓ • A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students • Quality Enhancement workshop for non- teaching staff • Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia • Lecture on "Value Education" by speaker from School of Indic Studies,	TotalNos. 4 International National State InstitutionLevel ✓ • A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students • Quality Enhancement workshop for non- teaching staff • Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia • Lecture on "Value Education" by speaker from School of Indic Studies,	If yes,	mention theamount -
 A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students Quality Enhancement workshop for non- teaching staff Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia Lecture on "Value Education" by speaker from School of Indic Studies, 	 A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students Quality Enhancement workshop for non- teaching staff Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia Lecture on "Value Education" by speaker from School of Indic Studies, 	 A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students Quality Enhancement workshop for non- teaching staff Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia Lecture on "Value Education" by speaker from School of Indic Studies, 	 A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students Quality Enhancement workshop for non- teaching staff Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia Lecture on "Value Education" by speaker from School of Indic Studies, 	 A workshop on Personal Branding and Grooming, 'Stay Hungry Stay Foolish' for the students Quality Enhancement workshop for non- teaching staff Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia Lecture on "Value Education" by speaker from School of Indic Studies, 	.,	
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					(ii) Themes	 Foolish' for the students Quality Enhancement workshop for non- teaching staff Lecture: 'India as an Emerging Global Power' Speaker- from Melbourne University, Australia Lecture on "Value Education" by speaker from School of Indic Studies,

- Participation in NIRF ranking- College secured 8th rank at All India Level in 2017 and 25th rank in 2018.
- Recommendations by IQAC to college administration for quality enhancement and consequent actions taken
- 1. Students are encouraged to write statement of purpose and submit the same online
- 2. Teacher in charges of various departments are assigned the duty of assigning teacher mentors for groups of students in their respective departments
- 3. A alumni database is prepared by each department and meetings and motivational talks by achiever alumni are organized regularly
- 4. College Leaving Certificate of students has been upgraded to included students' achievements
- 5. To comply with recommendations of NAAC and NIRF following committees have been constituted in college: Research committee, Anti Dropout Committee and Media Coordination Committee
- 6. Placement Cell has been expanded which has established linkages with Industries to invite them for placements and offer internships to students
- 7. A self- appraisal teacher Performa has been designed by IQAC which every teacher will be asked to update and submit online at the end of each academic session.
- 8. A Performa for various committees/activities has also been designed and uploaded on college website by IQAC for continuous monitoring and recording of their activities
- 9. A Performa has been designed for students for keeping an online easily accessible record of their academic and extracurricular performances.
- 10. Annual Calendar, IQAC designed and uploaded on college website
- 11. Email ID groups created department wise.
- 12. IQAC wall journal in place
- 13. Development programs for Faculty, Students and Non-Teaching Staff
- 14. Development of research based work culture
- 15. Preparation of documents related to academics and administration

2.15 Plan of Action by IQAC/Outcome

TheplanofactionchalkedoutbytheIQACinthebeginningofthe year towardsquality enhancement and the outcome achieved bythe end of the year *

Plan of Action	Outcome Achieved
Improve the academic results and Placement	Around 10% improvement in results and 30 % in placement.
Conduct national level seminars/conferences/workshops by all departments.	Conducted by all the departments
Energize the activities of all the clubs and forums in the college.	All the clubs and forums conducted events periodically
Enhancement of existing infrastructure	2 nd phase construction of new science block is on
Quality enhancement programs to students, teachers and administrative staffs	Programs were conducted
International Conference	Organized by department of mathematics
Quality Publication (by Faculty members)	Faculty members regularly authored and published a large number of books, chapters and research papers of their respective subjects and area of research

The Academic Calendar of the year is attached as Annexure I.

2.15 Whether the AQAR was placed in statutory body

No

Provide the details of the action taken

The IQAR will be placed in the next Governing body

Part - B

Criterion – I

1. Curricular Aspects

1.1 Details about AcademicPrograms

Level of the Program	Number of existing Program	Number of programadded during theyear	Number of self- financing program	Number of value added / Career Oriented programmes
PhD				
PG	2			
UG	17	5	-	-
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				
Others				
Total	19	5	-	
Interdisciplinary	-	-	-	-
Innovative	-	-	-	-

- 1.2 (i)FlexibilityoftheCurriculum:CBCS/Core/Electiveoption/Open options
 - Choice Based CreditSystem
 - (ii) Pattern of programs:

Pattern	Number of programs
Semester	24
Trimester	0
Annual	0

1.3 Feedbackfromstakehol (On all aspects)	ders*	Alumn	i	Pare	ents	E	Employer	·s	Studen	ts 🗸	,
Modeoffeedback	:	Online	√	Manu	ıal 🗸	Co	o-operati	ng scho	ools (for	PEI)	
Analysis of the	e feed	back is at	tache	d as Ani	nexure	II					
Dyal Singh College is syllabi of different cou campus. College teach and when they are held. 1.5 Any new Department/ONIL Criterion – II 2. Teaching, Learning	a cons rses ta ers reg l.	tituent co kes place gularly par introduc	llege of in the ticipat	f Univer respective te in such	rsity of we depa	Delhi. rtment ulum c	Revision s housed levelopm	/ updat in the i	ting of main		
2.1 Total No. of permanentfaculty	To:]	Ass Profes	ssors		Assoc Profes	sors	Pro	fessors -	Ot	hers
2.2 No. of permanent facul	lty wit	hPh.D.		114	1			1		1	
2.3 No. of Faculty Position Recruited(R)andVacant(V		Asst. Professo	ofessors Profes			Profe	essors	Others		Total	
during theyear	,		V	R	V	R	V	R	V	R	V
		0 1	01	0	0	0	0	0	0	0	0
2.4 No. of Guest and Visit2.5 Faculty participation in		·		·	eulty	78		0		91	
No. of Faculty		Internation	nal le	evel	Na	tional	level	Sta	ate leve	<u> </u>	
Attended Seminars/ Workshops		Ţ.	7			45			4		
Presented papers			9			22			4		
Resource Persons			2			5			4		

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - Innovative teaching approaches have been introduced by amalgamatingtheoreticalknowledgewith practical approaches.
 - Use of ICT in teaching learningprocess
 - Teacher's study materials [soft copy-power point/PDF presentation] are shared with students
 - Teaching faculty and students are encouraged to use latest technology such as LCD, internet, NPTEL videos etc., in the teaching learningprocess
 - Teachers and students are provided with LAPTOPS bythe administration to support ICT. In addition to two updated Computer Resource Centers all the departments are provided with latest desktop computers with software suitable for teaching undergraduate Delhi University syllabus.
 - Innovative teaching methods such as activity based learning, problem based learning, project based learning, and quizzes etc were practiced in class roomsregularly.
 - Inspire & create interest towards learning thesubjects.
 - Teaching skill based papers in each department.
- 2.7 TotalNo.ofactualteachingdays during this academic year

180

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, BarCoding, Double Valuation, Photocopy, Online Multiple Choice Questions)

Since Dyal Singh College is a constituent college of University of Delhi, all the examinations, both for undergraduate and post graduate courses is controlled centrally by Examination Branch of Delhi University. For setting up of question papers parent departments in each course constitute committee of courses which is responsible for setting up board of paper-setters for each of the papers in all courses. The board comprises of senior and experienced faculty members from undergraduate colleges. Secrecy and confidentiality is strictly maintained.

There is a time bound Centralized Evaluation System in Delhi University. University selects certain undergraduate colleges and makes them centers for evaluation of answer scripts of a particular subject. All the teachers involved in teaching of that paper participate in its evaluation at that center.

The evaluated answerscripts are sent back to university where the result is compiled and declared on University website.

As per UGC guidelines, under the CBCS system, continuous evaluation of students is done by different innovative methods like, presentations, multiple type questions, quizzes, tests etc.

2.9 No.offacultymembersinvolvedincurriculum restructuring/revision/syllabusdevelopment as member of Board of Study/Faculty/Curriculum Development workshop

3	23	19
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 $2.10\ Average percentage of attendance of students:$

80%

2.11 Course/Programme wise distribution of passpercentage:

Title of the Program	Division							
Tiogram	Total No. Students appeared	Distinction %	Ι%	П%	III%	Pass %		
BSc (H) Botany	40	60	70	17.5	2.5	93		
BSc (H) Chemistry	43	86	93	7	0	100		
BSc(H) Mathematics	196	78	84	4.6	2.3	91		
BSc (H) Physics	70	69	75.7	12.9	0	89		
BSc (H) Zoology	33	71	84.8	9	0	94		
BSc (Life Science)	190	66	81.7	15.5	0.7	98		
BSc Physical Science& BSc Physical Science (Comp. Science)	243	57	68	25	4	97		
BA(H) Economics	146	48	59.2	28	2.7	90		
BA(H) English	177	21	30	62	5	97		
BA(H) Geography	98	27	38	45	12	95		
BA(H) Hindi	74	41	65	34	1	100		
BA (H) History	94	18	28	43	16	87		
BA(H) Political Science	229	32	47	42	6	95		
BA Programme	527	26	40	42	5	87		
B.Com (H)	258	81	87	10	1	98		
B.Com (Prog.)	166	65	78	21	0	99		

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learningprocesses:

- IQAC assists the college in preparing Academic Plan everyyear
- It ensures quick dispersal of student related information
- It publishes "Academic Calendar" each year and issues to all the faculty and students incorporating the Academic Plan init
- Orientation program for fresh admissions is conducted at the beginning of academic session.
- Faculty Development Program are arranged for enhancing professional competency and teaching skills of thefaculty.
- Workshops are arranged for up gradation of non teaching staff.
- IQAC has helped in establishing departmental libraries where the syllabus relevant readings have been kept for ready reference of faculty and students. The readings kept in these departmental libraries have been donated by teachers themselves.
- Apart from traditional lecture method of teaching, the IQAC advocates student centric learning a
 process in which group discussions, interactive session, seminars, articles / book review,
 conducting various academic related activities, extension activities, participation in skill
 development program, learning value/ ethics based courses etc., are involved.
- The use of ICT, e-learning, e-books on-line journals, software meant for teaching are the latest technologies in operation at the initiatives of IQAC.
- The college adopts mentor/ tutor system to look after the learning capabilities of students individually.
- Feedback system is adopted to evaluate the teacher's performance bystudents / alumni.
- Student's performance is evaluated through Internal Assessment Exam [IAE] and End Semester
 Examinations. Students Grievance if any is fully addressed by means of wellestablishedmechanism.
- Each department has a society which are encouraged by IQAC to organize academic activities like motivational talks by renowned speakers and achiever alumni.
- The monitoring system in respect of teaching, learning and evaluation is through IQAC which holds regular meetings with teacher in-charges of different departments

2.13 Initiatives undertaken towards facultydevelopment

Faculty / Staff Development Program	Number of faculty benefitted
Refresher courses	2
UGC – Faculty Improvement Program	7
HRD program	Nil
Orientation program	3
Faculty exchange program	Nil
Staff training conducted by the university	Nil
Staff training conducted by other institutions	Nil
Summer / Winter schools, Workshops, etc.	01
Others – Alumni Talk, Talk by experts	7

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positionsfilled during the Year	Number of positions filled temporarily
Administrative Staff	85	36	09	44
Technical Staff	159	78	00	78

Criterion - III

3. Research, Consultancy and Extension

$3.1\ Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution$

- Establishing a Research Committee which monitors and approves the research projects being applied for extramural funding. The committee also guides and supports enhancement of infrastructure for research
- Motivating students towards research through Science SetuProgramme sponsored by Department of Biotechnology.
- Encouraging students and faculty for participating, presenting papers in International and National Conferences and Seminars
- Organizing talks by renowned researchers and experts in different areas.
- Directing towards publication of papers in quality journals by students and facultymembers.

	Completed	Ongoing	Sanctioned	Submitted
Number	2	5	-	1
Outlay in Rs. La	18,50,000	73181000		21
3.3 Detailsregardingmino	rprojects			
	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	-
Outlay in Rs. La	ikhs -	-	-	-
3.4 Detailsonresearchpub	lications			
		International	National	Others
Peer Review Jou	ırnals	38	26	2
Non-Peer Revie	w Journals	-	-	-
e-Journals		-	1	-
Conference prod	ceedings	10	4	-
Range $0.3 - 3.0$ 3.6 Researchfundssanctio	Duration			nerorganizations
3.6 Researchfundssanctio	nedandreceivedfrom oject Duration Year	variousfundingagenc Name of the funding Agency	ies,industryandoth Totalgrant sanctioned	nerorganizations Received
3.6 Researchfundssanctio	nedandreceivedfrom Oject Duration Year 3	variousfundingagenc Name of the funding Agency CCRH	Totalgrant sanctioned 4468780	nerorganizations Received 2070000
3.6 Researchfundssanctio	nedandreceivedfrom oject Duration Year	variousfundingagenc Name of the funding Agency	ies,industryandoth Totalgrant sanctioned	nerorganizations Received
3.6 Researchfundssanctio Nature of the Pr Major Project	nedandreceivedfrom oject Duration Year 3 2 -	variousfundingagenc Name of the funding Agency CCRH ICSSR	Totalgrant sanctioned 4468780 645000	nerorganizations Received 2070000 150000
Nature of the Pr Major Project Minor Projects Interdisciplinary Projects Industry sponsored	nedandreceivedfrom oject Duration Year 3 2 - ojects -	variousfundingagenc Name of the funding Agency CCRH ICSSR -	Totalgrant sanctioned 4468780 645000	nerorganizations Received 2070000 150000
3.6 Researchfundssanction Nature of the Propertor Major Projects Interdisciplinary Propertor Industry sponsored Projects sponsored University/ College	nedandreceivedfrom oject Duration Year 3 2 - ojects - by the -	variousfundingagenc Name of the funding Agency CCRH ICSSR -	Totalgrant sanctioned 4468780 645000	nerorganizations Received 2070000 150000
Nature of the Pr Major Project Minor Projects Interdisciplinary Projects sponsored Projects sponsored	nedandreceivedfrom oject Duration Year 3 2 - ojects - by the -	variousfundingagenc Name of the funding Agency CCRH ICSSR -	Totalgrant sanctioned 4468780 645000	nerorganizations Received 2070000 150000
Nature of the Pr Major Project Minor Projects Interdisciplinary Pr Industry sponsored Projects sponsored University/ College Students research pr (other than compulsory by the U Any other(Specify)	nedandreceivedfrom oject Duration Year 3 2 - ojects - by the -	variousfundingagenc Name of the funding Agency CCRH ICSSR	Totalgrant sanctioned 4468780 645000	Received 2070000 150000
Nature of the Pr Major Project Minor Projects Interdisciplinary Projects sponsored Projects sponsored University/ College Students research p	nedandreceivedfrom oject Duration Year 3 2 - ojects - by the -	variousfundingagenc Name of the funding Agency CCRH ICSSR	Totalgrant sanctioned 4468780 645000	Received 2070000 150000
Nature of the Pr Major Project Minor Projects Interdisciplinary Pro Industry sponsored Projects sponsored University/ College Students research projects research projects and other (Specify) Total	nedandreceivedfrom oject Duration Year 3 2 ojects - ojects - by the - rojects - rojects - - by the - rojects - - - - - - - - - - - - -	Name of the funding Agency CCRH ICSSR Grant Sanctione	Totalgrant sanctioned 4468780 645000	Received 2070000 150000 received: 222000
Nature of the Pr Major Project Minor Projects Interdisciplinary Pro Industry sponsored Projects sponsored University/ College Students research projects research projects and other (Specify) Total	nedandreceivedfrom oject Duration Year 3 2	Name of the funding Agency CCRH ICSSR Grant Sanctione	Totalgrant sanctioned 4468780 645000	Received 2070000 150000
Nature of the Pr Major Project Minor Projects Interdisciplinary Projects Seponsored Projects sponsored University/ College Students research projects (other than compulsory by the University) Total 3.7No. ofbookspublishedi) Without ISBN No.	nedandreceivedfrom oject Duration Year 3 2	Name of the funding Agency CCRH ICSSR Grant Sanctione	Totalgrant sanctioned 4468780 645000	Received 2070000 150000
Nature of the Pr Major Project Minor Projects Interdisciplinary Projects sponsored Projects sponsored University/ College Students research projects research projects research projects (other than compulsory by the University) Total 3.7No. ofbookspublishedi) W	nedandreceivedfrom oject Duration Year 3 2	Name of the funding Agency CCRH ICSSR Grant Sanctione	Totalgrant sanctioned 4468780 645000	Received 2070000 150000

INSP	TRE _	СЕ	A	any Other	(specify)			
3.10 Revenue generated throughconsultancy								
3.11 No. of conferences	Level	Internation	al National	State	University	College		
OrganizedbytheInstitution	Number	1	-	-	-	-		
organized by the institution	Sponsoring agencies	CSIR	-	-	-	-		
3.12 No. of faculty served as exp	perts, chairperso	ons or resourc	cepersons	32				
3.13 No.ofcollaborations:	Internation	onal _	National	-	Anyother	-		
3.14 No. of linkages created duri	ing thisyear	-	_		_			
3.15 Totalbudgetforresearchforc	urrentyearinlak	hs:						
From Fundingagency	2220000							
From Management of Univer	sity/College	_	_					
Total 22200	00							
22200								
3.16 No. of patents received this	vear Tyma o	f Datant		Massach				
5.10 No. of patents received this	Nation:	f Patent al	Applied	Numb	er			
			Granted	0				
	Interna	tional	Applied	0				
	Comm	ercialized	Granted Applied	0				
	Commi	Cicianzea	Granted	0				
3.17 No. of researchawards/recognitionsreceivedbyfacultyandresearchfellows Of the institute in theyear								
Total International Na	ational State	University	Dist Colle	ege				
	1							
3.18 No.offacultyfromtheInstitut ho are Ph. D.Guides	ionw		7					
and students registered under them			23					
3.19 No. of Ph.D. awarded by fa	culty from theI	nstitution	4					

12 SRF -	ProjectFellows 11 Anyother -	
3.21 No. of students Participated in NSS event	s: Nil	
	Universitylevel _ Statelevel _	
	Nationallevel Internationallevel	
3.22 No. of students participated in NCCevent	s:	
	Universitylevel 3 Statelevel 5	
	Nationallevel 45 Internationallevel 1	
3.23 No. of Awards woninNSS: Nil	45	
	Universitylevel 70 Statelevel	_
	Nationallevel Internationallevel	_
3.24 No. of Awards won inNCC:		
	Universitylevel Statelevel	
	Nationallevel Internationallevel	
3.25 No. of extension activities organized	<u>-</u>	

Universityforum	-	Collegeforum	-		
NCC	2	NSS	14	YRC & RRC	-

 $3.26\ Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility$

As a part of Institution social responsibility all the departments have conducted extension programs, some of them are:

By NCC Unit

- 3.26.1 NCC cadets organized a Swachhata Abhiyan in and around college campus
- 3.26.2 NCC cadets organized Swachhata awareness Rally on September 23, 2017
- 3.26.3 NCC cadets organized inter college NCC competitions of drill, painting, and cultural events on February 16, 2018.
- 3.26.4 NCC cadets organized a tree plantation drive
 - 1. Disaster Management AwarenessProgram
 - 2. Computer TrainingProgram
 - 3. Waste management
 - 4. Road Safety AwarenessProgram

Criterion - IV

4. Infrastructure and LearningResources

4.1 Details of increase in infrastructurefacilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	11.5 acres	-	UGC	11.5 acres
Class rooms	54	-	UGC	54
Laboratories	25	-	UGC	25
Seminar Halls	1	-	UGC	1
Auditorium	1	-	UGC	1
No. of important equipment purchased (≥ 1-0 lakh) during the current year.				
Value of the equipment purchased during the year (Rs. in Lakhs)			Student Fund	2,00,128.00
Others	-	-	-	-

4.2 Computerization of administration and library

- College Office, Office of the controller of Examinations, Library and the entire administrative processes are completely computerized and interlinked with LANconnection.
- Wi-fi enabledcampus
- OPAC software is installed in thelibrary
- University correspondence is in digitalized mode (Online Entry of Internal Marks and Attendance)
- E-journalsfacility
- Parent intimation through onlinesystem
- Epayment, close to no paper, no cash RTGS

4.3 Libraryservices:

	Existing		Newly	added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	95443	12147478	2111	953993	97609	13132192	
Reference Books			55	32221			

e-Books	31,35,000 + Access through NLIST and Delhi University Library System							
Journals	54	130,124	9	54577	60	1,89,767		
e-Journals	6,000 + Acc	ess through	NLIST and I	Delhi Univers	sity Library S	ystem		
Digital Database	Access thro	ugh NLIST	and Delhi Uı	niversity Lib	rary System			
CD & Video	43	35630	13	1500	56	37130		
Others (specify)	-	-	-	-	-	-		

4.4 Technology up gradation(overall)

	Total Computers	Computer Labs	Internet	Browsing Centers	Computer Centers	Office	Departments	Others
Existing	80	2	1	2	2	-	-	-
Added	-	-	1	-	2	-	-	-
Total	80	2	2	2	2	-	-	-

4.5 Computer,Internetaccess,trainingtoteachersar gradation (Networking, e-Governanceetc.)					
Computer and internet facility r	ound the clock				
Internet access across the camp	us				
Wi-Fi EnabledCampus					
Value added Course relevant to	theirsubjects				
Department of Computer Science	ce conducts and workshops and organizes talks in				
emerging area [Big Data, Hado	emerging area [Big Data, Hadoop, Cloud Computing, E-Governance etc] for faculty				
andstudents.	andstudents.				
4.6 Amount spent on maintenance in lakhs:					
i) ICT	38.26				
ii) Campus Infrastructure andfacilities	51.44				
iii) Equipments	94.79				

56.29

iv) Others

Criterion - V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student SupportServices

The IQAC renders information and support that the students and the alumni need. It also ensures that the students are provided with skills and competencies needed for successful competition in the employment market.

IQAC creates awareness about Student Support Services through

- Orientation for fresher
- Class committee / Representativemeetings
- Information display on website / noticeboard.
- Tutor WardMeetings
- Grievance Redressal Cellmechanisms.
- 5.2 Efforts made by the institution for tracking theprogression
 - ❖ IQAC has designed Performa for capturing data related to student progression which has been uploaded on college website.

All the departments monitor admission rate, Successrate, and percentage of students progressing to higher education or employment in their respective departments.

- * Tracking the progression is doneby:
 - Monitoring academic performance by continuous evaluation[IAE]
 - Regular monitoring of students attendance and participation in cocurricular and extracurricularactivities.
 - Regularobservation
 - Regularmeetings/monitoring
 - Faculty involvement through counsellingsystem.
 - Regular feedback fromstudents
- 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
5224	34	23	-

(b) No. of students outside the state

2932

Men

(c) No. of international students

9

No	%
9	100



			Last Y	ear				Т	his Yea	r	
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
421	301	9	3114	2	3847	165	204	4	3607	-	3980

Demandratio:NA

Dropout % -1.05%

5.4 Details of student support i	nechanism for coachi	ng for competitive	examinations (Ifany)
J. T Details of studelit support i	meemamsm for coacmi	ig for compenies	CAUIIIII ations (Ilany)

Journals / Mag	gazines related to c	ompetitive exam	nination	s are kept in thelibrary
No. of students bene	ficiaries	All Final Years		
5.5 No. of students qualifie	ed in theseexaminat	ions: N A		
NET	SET/SLET	GATE		CAT
IAS/IPSetc -	StatePSC -	UPSC -	-	Others

5.6 Details of student counselling and careerguidance

A separate counselor is allotted to each student.

No. of Students per counselor/Tutor - 25

- Mode Personal Meeting
- Area Academic, Personal problem, Grievances and Motivation for better performance
- Reporting -Report to the Head ofDepartments.
- Monitoring: HoDs are responsible to monitor counseling and career guidanceprocess

Placement cell of the college regularly works for providing career guidance to the students by arranging interactive sessions with competent persons from academics and representatives from corporates and facilitating campus recruitments

No. of students benefitted	> 600

5.7 Details of campusplacement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
14	970	134	No Data

5.8 Details of gender sensitizationprogram

Women's cell and the SNSCT College culture play a major role in bringing revolutionary changes in the college and society. Girls are trained to take a lead role. It promotes gender equity and genderintegration.

Motivational talk by were arranged by leading women professionals

5.9 StudentsActivities

5.9.1 No. of students participated in Sports, Games and otherevents

	State/Universitylevel [508	Nationallevel	1	International level	-
	No. of students particip	ated in cu	ılturalevents			
	State/Universitylevel	-	Nationallevel	-	Internationallevel	-
5.9.2	No. of medals /awards	won by st	tudents in Sports,	Games an	d other events	
Sports:	State/Universitylevel	134	National level	-	Internationallevel	-
Cultura	l: State/Universitylevel	-	Nationallevel	-	Internationallevel	-

5.9.3 Scholarships and FinancialSupport

	Number of students	Amount
Financial support from institution	310	70,75,000
Financial support from government	595	1,60,71,945 (applied)
Financial support from other sources	-	-
Number of students who received International/ Nationalrecognitions	-	_

[Type here] [Type here]

5.10	Student organized /initiatives				
Fairs	: State/Universitylevel	-	Nationallevel	-	Internationallevel
Exhib	ition: State/Universitylevel		Nationallevel	1	Internationallevel
5.11	No. of social initiatives under	taken by	thestudents	27	
5.12 N	Major grievances of students (i	f any) rec	dressed:NIL		

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of theinstitution

Visual and Mission:-

- To abide by the constitution and respect the national flag and the national anthem
- To cherish and follow the noble ideals which inspired our national struggle for freedom
- To uphold and protect the sovereignty, unity and integrity of India
- To defend the country and render the national service when called upon to do so
- To promote harmony and the spirit to common brotherhood amongst all people of India transcending religious, linguistic and regional or sectional diversity and to renounce practices derogatory to the dignity of women
- To value and preserve the rich heritage of our composite culture
- To protect and improve the natural environment including forest, lakes, rivers and wildlife and have compassion for living creatures
- To develop scientific temper, humanism and the spirit of inquiry and reform
- To safeguard public property and to abjure violence
- To strive towards excellence in all spheres of individual and collective activity so that the nation constantly rises to higher levels of endeavor and achievement
- To provide opportunities for education by the parent/guardian to his child or a ward between the ages of six to fourteen as the case may be
- To offer contemporary and rigorous educational experiences that will equip the graduates with advanced problem solving and critical thinking skills for contributing to societal growth.
- To ensure continuous development of infrastructure and state-of-the art equipment to provide technologically advanced and intellectually inspiring learning environment
- To provide an ambience that encourages knowledge acquisition and academic freedom, to produce skilled professionals and vibrant entrepreneurs
- To collaborate with Industry, Government bodies, R&D Organizations and Foreign Universities to acquire new knowledge and develop technological transformations to achieve global excellence
- To instill a sense of professional integrity, social and ethical values, leadershipqualitiesandculturalawarenesstoevolveasaresponsiblecitizen.

6.2 Does the Institution has a management InformationSystem

Yes. The College has a well-versed Management Information System for its academic and administrative functioning.

The administrative system composed of Principal's office, administration and accounts department in the college are fully automated with appropriate software and all information on student admission, examinations, marks, fee payments, etc is available for timely decision making and actions. All the notices pertaining to students and faculty are timely displayed on college website and notice boards.

College website under up-gradation.

The College library is also automated and the information regarding availability of books, issue details, etc is available to the students and staff immediately as the need arises. An online public access catalogue (OPAC) is implemented to enable the students for speedy and convenient access to the library catalogue.

All the academic and administrative issues are deliberated and discussed in the appropriate body /Committees.

The deliberations are properly minuted and the decisions implemented at all levels in the form of proceedings, rules and regulations and policies. All relevant information about the college is published on the college website for reference.

Some forms of MIS are

Governing Body meetings
Staff Council meetings
IQAC Quarterly Meetings
IQAC Events
Annual Report of the college
Notices regarding seminars and
society activities
Annual Report

6.3 Qualityimprovementstrategiesadoptedbytheinstitutionfor eachofthefollowing:

6.3.1 CurriculumDevelopment

The college is a 100% University maintained institution. The curriculum development is taken care of by the parent departments in each course as per the guidelines formulated by the academic council of Delhi University. At present Choice Based Credit System is being followed across all disciplines under which quality curriculum has been developed taking into account the views of all stakeholders students, subject experts, faculty expertise and industrial experts. Skill based curriculum with societal impact is the key point in developing the curriculum

In an affiliating system there is limited flexibility for innovative curricular designing. However the college is involved in the process indirectly as and when the faculty members are elected to various Academic Bodies. In 2013-2014 the Credit based Semester System was introduced. All the teachers of the college have actively participated in the syllabus framing process. 5-6 members of each department of the college played their role as members of the Board of Studies. During the course of the academic year many of the departments contributed substantially to introduce innovation in curriculardesign.

6.3.2 Teaching and Learning:

- In addition to conventional blackboard teaching a large number of rooms in college are fitted with LCD projectors and hence smart methods are being adopted by teachers to improve their teaching learning process
- Teaching methodology is more interactive. Seminars, Guest lectures and group discussions are frequently held to make teaching and learning more effective.
- Web based learning and visual class rooms are also being used to enrich knowledge in advanced technological tools of education in each subject.
- Through innovation research projects sponsored by University, a research aptitude is
 inculcated in the students. Students get exposure though field visits, conferences and
 seminars are able tocontribute towards research publications.
- Internet facility is available to all students, faculty and staff during college hours and beyond for their continuous updating of new frontiers in their areas of study
- Experts are invited from Industries, Research Organizations and Educational Institutions for delivering lectures in the emerging areas

- Students are taken for educational excursions.
- Students are encouraged to ask questions duringteachingprocess(Learn by Queries) in order to clear their doubts while grasping the subject.
- A system of continuous evaluation is being followed across the disciplines.
- Each department holds its annual society function where subject related innovative activities are conducted by students.
- Faculty frequently attends, presents papers, and delivers invited talks in National and International conferences, seminars and workshops.
- Professional Trainers from reputed organizations are invited for students and faculty to develop their aptitude, communication, personality and other softskills.
- Identifying the slow learners and adopting remedial measures toimprove their learning skill.

6.3.3 Examination and Evaluation

As per guidelines of CBCS system, students in any program of study are evaluated continuously through internal assessment and an external assessment. Internal assessment is done throughout semester in the form of class tests, assignments, projects and attendance. External evaluation is done at the end of each semester in the form of Practical and Theory Examination conducted by University. In the practical examinations in science courses subject experts are from other colleges. The examiners are decided by committee of courses.

Question paper are set by aboard of paper setters decided by the committee of courses in a confidential manner. Evaluation of answer scripts is conducted subject wise in a time bound manner at central evaluation center of that subject. Subject experts prepare the scheme of evaluation, giving guidelines for the examiners for distribution of marks for different points in the question.

Evaluation process is transparent. Evaluated answer scripts are sent to University which communicates the outcome of the evaluation by publishing results on the internet throughUniversity website. Students are permitted to request for revaluation of their answer scripts within a stipulated period after announcement of the results. After revaluation, records are updated with changes if any and the student will be issued a revised memorandum ofmarks.

Based on the credits and marks obtained by the student Semester Grade Point Average (SGPA) will be calculate for semester and Cumulative Grade Point Average (CCPA) will be calculated for entire program. Award of class will be finalized based on CGPA. Analysis of student's results is done by the respective departments and the college.

6.3.4 Research and Development

- Faculty members in each department are engaged in research. They make continuous efforts to obtain research project grants from funding agencies. These grants have contributed to the development of infrastructure for research in the college. There are six well equipped research labs catering to Ph. D students and research interns and undergraduate students.
- As per recommendations of IQAC, a research committee has been constituted in the college.
- Faculty members are encouraged to present research papers in State. International, National level Conferences, Seminars and Symposiums.
- Pass out students are given opportunity to undergo research internships under the mentorship of faculty members.

6.3.5 Library, ICT and physical infrastructure /instrumentation

Library:

- Library added 2166 books and 11 Journals/Magazines in the year 2017-2018
- Renewed the membership of NLIST program to access e-resources.
- Procured one Barcode Scanner for circulation counter.
- Procured one Canon flatbed Scanner for the library.

Physical Infrastructure

Dyal Singh College has sufficient infrastructure which includes, wi-fi enabled campus with internet facility for all students and staff, seminal hall and auditorium equipped with internet and projector and a seating capacity of more than 225. We have Faculty rooms, Staff Rooms, Meeting rooms, Office, Class rooms, Tutorial rooms, Girls common room, medical room, NCC room, laboratories equipped with necessary hardware and software, Computer Resource Centers, Research Laboratories, Library, Parking spaces, Disabled friendly campus.

The Time Table Committee plans the academic schedule at the beginning of each semester in such a way that the available Air Conditioned Seminar Halls, Computer Centres, Departmental Labs, Audio Visual Rooms, LCDs, Play grounds, Library, Dynamic Website, 24x7 Wi-Fi Campus, are utilized to the maximum extent by all the Departments without compromising the quality of service to thestudents.

6.3.6 Human ResourceManagement

Since Dyal Singh College is a constituent college of Delhi University. The Executive Council of Delhi University is the supreme body which is responsible for constituting the College Governing Body. The Governing Body is headed by the Chairman. The Principal is the member secretary. Two teacher representatives, two representatives from non-teaching staff, senior professors from university and other persons of repute are the members. Governing Body meets at least twice in a year for providing valuable guidance in planning, organizing and execution of all academic andadministrative activities.

The Principal of the College is the academic head of the institution. He looks after the academic activities of the institution and maintains a cordial relationship with the management and all stakeholders of highereducation. He along with his team of faculty members, conveners / members of various committees, Teacher-Incharges of different departments manage the Human Resource of the College in accordance with UGC guidelines. It is responsible for attraction, selection, training, assessment, and rewarding ofemployees, while also overseeing organizational leadership and culture and ensuring compliance with employment and government laws. Proper care is taken in the selection process for keeping quality in the appointments. Staff sent for various types of training program and workshops for enhancing their competence. Work distributed as per qualifications and experience of the staff.

6.3.7 Faculty and Staffrecruitment

Since Dyal Singh College is a university maintained institution. For the approved workload for each department, ad-hoc appointments of faculty are done at the beginning of each semester from the panel complied by respective main departments in University. The selection is made on the basis of merit secured in interview.

For permanent posts after approval from governing body and university the vacancies arising at different points of time are advertised on University's website and applications are received online. After scrutiny the data is sent to respective colleges where departmental committees finalize the list of candidates. Following procedure is adopted for selection

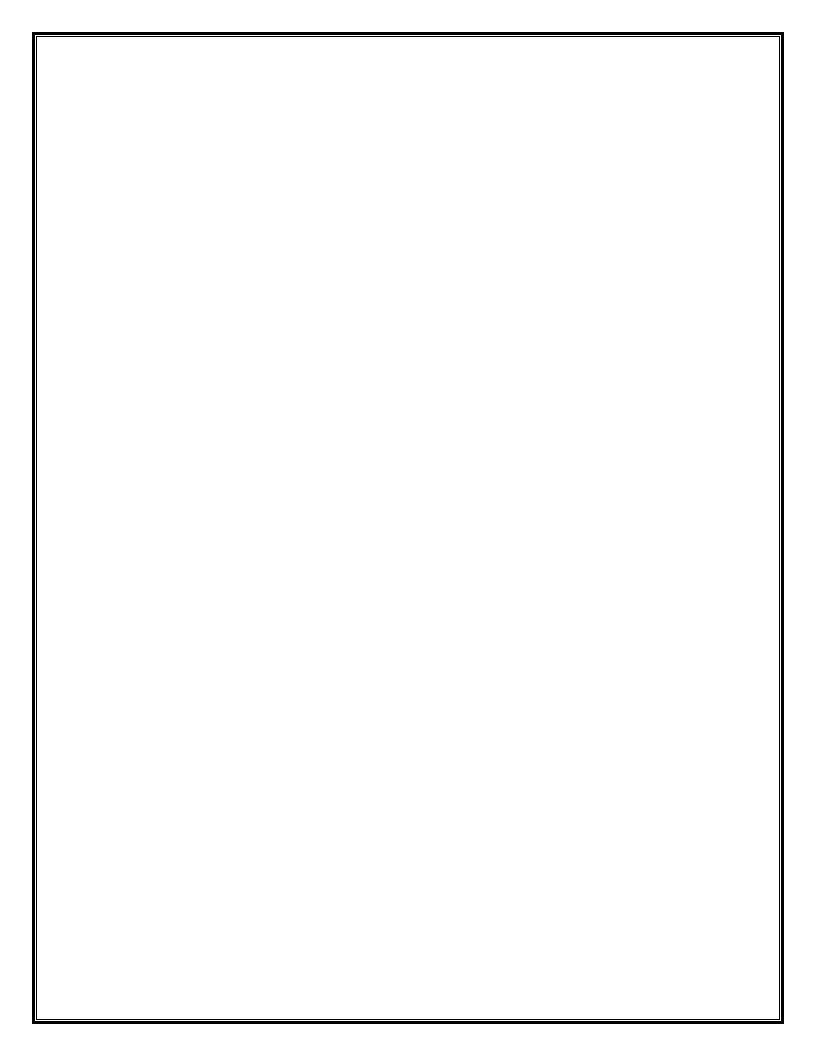
Constitution of the Selection Committee by the parent department in the University, consisting of Visitor's nominee, Principal, HOD concerned and subject experts from outside.

Inviting the candidates who have previously been shortlisted by the screening committee through personal communication and through College Website in response to their applications for the advertised posts.

Conduct of interview paying importance to their aptitude, communication skill, interest in teaching profession, educational qualification, professional competency, subject knowledgeetc.

The Selection Committee will finally approve the selection and the Chairman will issue the appointment order to the selected candidate.

Qualification, eligibility criteria, pay scale are as per UGC norms.



6.3.8 Industry Interaction / Collaboration

- Placement Cell of the college aims to facilitate the process of close industryinstitute interaction and actively promoting fresh avenues for the same. It works to
 enhance industry interaction with students and bridge the gap between academic
 and corporate world. Placement Cell invites entrepreneurs, executives and policy
 makers to address students thereby facilitating practicallearning. Major activities
 of placement cell are
- It invites well-known companies for placement. All the students are informed through notices and social media. After a proper and fair selection procedure conducted by the company students get the placement.
- It invites people from corporate to conduct personality development and grooming sessions

Different departments like department of Commerce, Economics conduct training programs, organize guest lectures by accomplished from corporate worlds. Science departments organize industry visits.

6.3.9 Admission of Students

The College ensures transparency in the admission process by strictly adhering to the guidelines issued by the Delhi University. The aspiring candidates first register online on Delhi University portal. The admission schedule is announced by the University. Subsequently cutoffs for admission in each course are announced by the college in national newspapers. The admissions are done on the basis of these cutoffs in a 100% transparent

manner

6.4 Welfare schemesfor

Teaching	 Faculty Granting permission for attending Conferences, Seminars, Workshops Faculty Development Programme, Summer /Winter school etc. Permission to register for doing M. Phill/ Ph.D. programmes to enhance theirqualifications. Research Children Education Allowance M/P/CC leave General for staff All the benefits as per service conditions notified by University of Delhi are given to all teaching faculty. A Credit & Thrift Society functions in the college in which the teaching and nonteaching members contribute a nominal monthly sum. The accumulated amount is deposited in bank in form of fixed deposits and can avail loan facility at nominal rate of interests.
Non – Teaching	Staff training programs are conducted by the IQAC as well as the University. All the service benefits as per the University guidelines are given Benefit of Credit and Thrift Society is given
Students	 Financial assistance to economically weaker students in form of fee concession. Merit awards based on their academic performance. Sports and Art & Culture quota in admissions. State/Central Government Scholarship facilities. Subsidized Bus Fare Certificates of appreciation and trophies for merit holders. Certificates of appreciation for students participating in activities Students of SC/ST category are allowed to keep the library books throughout the year. ICT facilities for visually challenged students. PWD enabled campus Administrative support for students availing scholarships from outside agencies

NA

Total corpus fundgenerated

Audit Type	E	Externa 1		Interna	
	Yes/N	Agency	Yes/N	Authority	
Academic	O -	-	O -	-	
Administrative	-	-	-	-	
6.7 Does the University F	ForUGProgram		No		
F	orPGProgram	Yes 🗸	No		
	ced CBCS system a	a method on continue			
In recently introdu	ced CBCS system a	a method on continue	s assessment of e		
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6.9 WhateffortsaremadebytheUniversitytopromoteautonomyintheaffiliated/constituentcolleges?

None

6.10 Activities and support from the AlumniAssociation

- The alumni association has been established to have stronglinkages.
- Departments organize alumni meeting every year during their respective departmental annual function.
- Alumni regularly interact with the students of their departments to create corporateawareness as well as provide guidance for carriers in higher studies.
- Guest Lecture are conducted through achiever alumni.
- Assist the college in getting placement for the currentstudents.
- As members of IQAC they contribute in improving standards of higher education in college

6.11 Activities and support from the Parent – Teacher Association

Efforts are being made to establish Parent Teacher Association in college

6.12 Development programmes for supportstaff

- Encouraged to do higher studies.
- Training programmes are regularly conducted to improve theirskills
- Skill Development

6.13 Initiativestaken by the institution to make the campuse co-friendly

The college is located in one of the greenest areas on Delhi NCR, Lodhi Road. The college campus is highly green with a variety of flora and fauna. The college has taken a large number of initiatives to make the campus eco-friendly.

The inmates of the college are very careful to keep the campus plastic free.

Environment Club and garden committee actively involved in the maintenance of ecological; balance in the campus.

College promotes the concept of 'reduce, reuse and recycle'

- Both sides of paper are used for official work
- Paperless and cash less money transactions by accounts department
- Minimum use of paper for dispersal of information to students and faculty
- Waste paper is given to agencies which recycle it and give recycled paper for office use

The initiatives that have been put in place to contribute to protection of environment.

Installation and commissioning of 100KVA soalr panel connected directly to grid

Lowering of carbon emission

Installation and commissioning of Effluent Treatment Plant – treats affluent from chemistry laboratories and treated water is used in college gardens for watering the plants.

The college has a system of waste segregation

Vending Machines, Incinerators have been installed in girl's washrooms

Criterion - VII

7. Innovations and BestPractices

- 7.1 Innovationsintroducedduringthisacademicyearwhichhavecreatedapositiveimpac tonthe functioning of the institution. Givedetails.
 - IQAC organized quality enhancement workshop for non-teaching staff
 - IQAC organized a Personal Branding workshop for students.
 - Lectures by distinguished speakers, researches, academicians.
 - Lectures and interactive sessions with distinguishedalumni.
 - Continuous evaluation ofstudents.
- 7.2 ProvidetheActionTakenReport(ATR)basedontheplanofactiondecidedupon atthe beginning of theyear

IQAC planned the objectives for year (2017-18) and its progress was monitored through action taken report from all concerned persons. In its meeting these action taken reports were discussed and correction was done appropriately whenever it was required

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-studyManuals)

Refer Annexure III

7.4 Contribution to environmental awareness /protection

Dyal Singh College seekstoprovideaneducation to its students that makes them aware of their environmental responsibility. Hence college has a strong commitment towards environmental protection. The environmental degradation is arrested through

- There is Environment Club in the college which is elected by College Staff
 Council. Its objective is to organize drives for environmental education and
 environment protection.
- Use of plastics in college is strongly discouraged College has been awarded a certificate for being PLASTIC FREE COLLEGE OF THE YEAR by Indian Institute of Ecology and Environment, New Delhi
- College has a lush green campus. To enhance the green cover further Tree
 Plantation drive is conducted very frequently by different societies
- College has a 100KVA Solar panel which is directly connected to grid. The college functions totally on solar energy.
- No paper financial transactions
- Effluent from science labs is not released in city drains
- Under CBCS system a course on 'Environmental Studies' has been included in the curriculum. It is compulsory for all undergraduate students to study it right in first year.

7.5 Whether environmental auditwasconducted?	Yes	N	Лo	✓	
--	-----	---	----	---	--

7.6 Anyotherrelevant informationtheinstitutionwishestoadd.(forexampleSWOTAnalysis)

Strength:

- Founder
- History
- Alumni
- Rising cut-offs
- Better Results
- Research Environment
- UG students in research
- Teacher mentors
- Placements, Internships
- Qualified faculty
- Dedicated staff
- Green campus
- Medical facilities
- Metro connectivity
- Biometric attendance for Non-teaching staff
- Gender Champions
- Online Fee
- NII Science Setu
- Projects
- PAS
- Lift
- Enabling Campus
- Seminar Hall
- Amphi Theatre
- Auditorium
- Sports/ECA
- Security
- RTGS payments
- SOL/IGNOU/CEC

.

Weakness:

- Accessibility to upper floors
- Library Space
- Individual Faculty Rooms
- Gymnasium
- Classrooms shortage

Opportunities:-

- Sports
- NSS
- NCC
- EOC
- Art & Culture
- Nation Building
- Teacher counselling
- Research
- Increased employability of students
- Inculcating moral values

Challenges:-

- Infrastructures
- 100% attendance of students
- Students in fights
- Admission number
- Tutorials
- Meritorious Awards
- Result improvement

Future Plan:-

- Gymnasium
- Additional facility for sports
- Rain water harvesting
- SC/ST/OBC special coaching
- Infrastructure accessible addition
- New courses
- More research labs
- Hostel
- Science block II
- Additional floor in library
- Residential complex for staff

8. Plans of institution for nextvear

- 1. To secure higher NIRF rank
- **2.** To organize a Faculty Development Program on Environment Sustainability and Higher Education.
- **3.** To organize a waste management workshop for students.
- **4.** To replace all the tubelights and bulbs by LED lights.
- **5.** Encourage faculty to take up more number of research.
- **6.** Establishing Parent- Teacher Association.
- 7. Improving Feed-Back system.
- 8. Centralized Instrumentsfacility.
- 9. Core Computational and ICT facility.
- **10.** Plan for providing genuine guidance regarding competitive exams to aspiring students.

Name:Dr. Alka Gupta Name:Dr. I. S. Bakshi

Coordinator, IQAC Chairperson, IQAC

Annexure I

ACADEMIC SCHEDULE [ODD & EVEN SEMESTER]

		Academic Year 2017-2018		
Sl. No	Contents	ODD	EVEN	
1	Classes Begin	20 th July, 2017	01 st January, 2018	
2	Mid-Semester Break	30 th September, 2017 to 06 th October, 2017	2 nd March, 2018 to 7th March, 2018	
3	Classes begin after Mid-Semester Break	7 th October, 2017	08 th March, 2018	
4	Dispersal of Classes, Preparation leave and Practical Examination begin	16 th November, 2017	27 th April, 2018	
5	Theory Examination begin	30 th November, 2017	09 th May, 2018	
6	Winter Break	17 th December, 2017 to 31 st December, 2017	20 th May, 2018 to 19 th July, 2018	

Annexure II

Stakeholder's Feedback Analysis

Feedback from students

There is a feedback form for students on college website where suggestions and opinions, and problemsare shared by the College students.Based on these, necessary steps are taken by college administration.

Feedback fromalumni

Feedback on curriculum is obtained from Alumni, when they come to the college to get their original Certificates / Degrees on completion of the course and attend the Alumni Meet arranged by the department concerned periodically. Based on the feedback, the necessary recommendations are proposed in IQAC meetings where they are discussed and subsequently approved.

Feedback fromPeers

The College gets feedback from the Subject Experts, Resource Persons, Members of Inspection Commission and External Examiner for conducting Viva-voce, Special invitees to the seminars, symposium and workshops arranged in the College campus to enrich the curriculum. Based on the feedback, the necessary recommendations are proposed in IQAC meetings for discussion, approval and final implementation by college administration.

BEST PRACTICES

BEST PRACTICE I

STUDENT CENTERED TEACHING AND LEARNING PROCESS

Why is it needed?

- Students are in the world of opportunities and challenges. The student requires intellectual and technical skills in this competitiveworld.
- The expectation of industry from potential employee is elevating everyyear. So to enhance their employability students require some additional skills along with the subject knowledge.
- Improving student's knowledge by simple lecturing becomes more complex due to advancement in I.Q level ofstudents.
- Making the student as an active learner rather than passive listener is a challenge during thelecture.
- Adopting different teaching methods with latest technology and happenings is required to maintain the attention of students.

What is the best practice?

The college teachers frequently undergo refresher courses, attend faculty development programs, interactive workshops, conferences and seminars to enhance their teaching abilities and maintain pace with the students

Objectives of the Practice

- To excel in teaching and learning process through various teachingmethodologies.
- Implementation of teaching pedagogy such as quiz, case study, group discussion, model demonstrations.
- To encourage faculty member to adopt various teaching and learning modules.
- Implementation of activity based learning, project based learning to actively engage the students in learningprocess.
- To promote critical thinking and make student globallycompetitive.
- Each session is initiated with a discussion or questions or story with real time examples before defining the objective.
- During lecture, questioning by the students is encouraged by giving simple and reliable example related to the topic ofdiscussion.
- Teaching circle is created by assigning task to a set of students which develops team work culture and creates interest inlearning.

- The learning is continuously evaluated through group discussion, class test, assignments, assessment examinations etc.
- The students are given freedom to share their views and ideas during discussion.

BEST PRACTICE II

1. Title of the Practice

INTERNAL QUALITY ASSURANCE CELL [IQAC]

a. ActionPlan

b. Internal AcademicAudit

The Internal Quality assurance Cell (IQAC) has been established in the College at the instance of the National assessment and accreditation Council (NAAC) as a post accreditation quality sustenance measure. The IQAC is to channelize and systematize the efforts and measures of an institution towards academic excellence. As per the guidelines of UGC, the IQAC cell is constituted in our college. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in overall performance of the Institution. IQAC meetings are conducted once in a quarter and with external members at the end of every academic year to discuss the plans and activities of the college. The IQAC has become a driving force for ushering in quality by working out intervention strategies to remove deficiencies and enhance quality. Regularinternal audits were conducted to ensure effectiveness of teaching learning.

2. Objectives of the Practice

IQAC will facilitate / contribute:

- To a heightened level of clarity and focus in institutional functioning towards quality enhancement and facilitate internalization of the qualityculture.
- To the enhancement and integration among the various activities of the institution and institutionalize many goodpractices.
- To provide a sound basis for decision making to improve institutional functioning.
- To act as a change agent in theinstitution.
- To better internal communication.

3. ThePractice

Ensuring timely, efficient and progressive performance of academic, administrative and financial tasks.

Ensuring relevance and quality of academic and researchprogrammes.

Ensuring equitable access to and affordability of academic programmes for various sections of society.

Ensuring optimization and integration of modern methods of teaching andlearning.
Ensuring credibility of evaluation procedures.
Ensuring the adequacy, maintenance and functioning of the support structureand services.
Research sharing and networking with other institutions in India andabroad.