Annual Quality Assurance Report (AQAR)



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद्

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission P. O. Box. No. 1075, Opp. NLSIU, Nagarbhavi, Bangalore - 560 072 India

Submitted by



CHAUDHARY CHARAN SINGH UNIVERSITY, MEERUT (U.P.) चौo चरण सिंह विश्वविद्यालय, मेरठ (उ०प्र०)

www.ccsuniversity.ac.in

(2017-2018)

The Annual Quality Assurance Report (AQAR) of the IQAC

PART - A

AQAR for the year	2017-2018
1. Details of the Institution	
1.1 Name of the Institution	CH. CHARAN SINGH UNIVERSITY
1.2 Address Line 1	CH. CHARAN SINGH UNIVERSITY
Address Line 2	GARH ROAD
City/Town	MEERUT
State	UTTAR PRADESH
Pin Code	250004
Institution e-mail address	registrar@ccsuniversity.ac.in
Contact Nos.	0121-2762838
Name of the Head of the Institution(VC)	Prof. Narendra Kumar Taneja
Tel. No. with STD Code:	0121- 2760554, 551
Mobile:	9752094800
Name of the IQAC Co-ordinator:	Prof. Sanjeev Kumar Sharma
Mobile:	09412205348
IQAC e-mail address:	Iqac.ccsumrt@gmail.com
1.3 NAAC Track ID(For ex. MHCOGN 18879) OR	
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 cor	ner- bottom of your institution's Accreditation
Certificate) 1.5 Website address:	www.ccsuniversity.ac.in
Web-link of the AQAR:	
For ex. http://www.ladykeanecollege.edu.in	

1.6 Accreditation Details

Cl No	Cyrolo	Crado	CGPA	Year of	Validity
Sl. No.	Cycle	Grade	CGPA	Accreditation	Period
1	1 st Cycle	B+		2002	05 years
2	2 nd Cycle	В	2.84	2016	05 years
3	3 rd Cycle				
4	4 th Cycle				

1.7 Date of Establishment of IQAC: DD/MM/YYYY 11.			2011
1.8 AQAR for the Year		2017 -	2018
1.9 Details of the previous year's AQAR Accreditation by NAAC (<i>(for example</i>)			
i. AQARNA	(DD/MM/YYYY (DD/MM/YYYY	Y) Y)	
1.10 Institutional Status		, [
University State √ Affiliated College	Central m Yes √	ned No	Private
Constituent College	Yes	No	V
Autonomous college of UGC	Yes	No [√
Regulatory Agency approved Institution	on Yes 🗸	No	
(eg. AICTE, BCI, MCI, PCI, NCI)			
Type of Institution Co-education $\sqrt{}$	Ien Wo		
Urbannl 🗸	Tri		
Financial Status Grant-in-aid	GC 2(f)	2В	V
Grant-in-aid + Self Financing $\sqrt{}$	ly Self-financing		

1.11 Type of Faculty/Programme	
Arts So / Co / ce Lav	(Phy $\sqrt{}$
TEI (Edu) E √ ering H √ Sc	rience Manage
Others (Specify) Agriculture	√
1.12 Name of the Affiliating University (for the Colleges)	.N/A
1.13 Special status conferred by Central/S	State Government UGC/CSIR/DST/DBT/ ICMR
etc.	
Autonomy by State/Central Govt. /Univ	versity State University
Univ. with Potential for Excellence	UGC-CPE
DST Star Scheme	UGC-CE
UGC-Special Assistance Programme	
UGC-Innovative PG programmes	Any other
UGC-COP Programmes	(Specify)
2. IQAC Composition and Activities	
2.1 No. of Teachers	07
2.2 No. of Administrative/Technical staff	01
2.3 No. of students	
2.4 No. of Management representatives	
2.5 No. of Alumni	
2. 6No. of any other stakeholder and community representatives	01
2.7 No. of Employers/ Industrialists	02
2.8 No. of other External Experts	00
2.9 Total No. of members	11

2.10 No. of IQAC meetings held 0.	5
2.11 No. of meetings with various stakeholders: No.	00 Faculty 05
Non-Teaching Staff Students Alumni hers	
2.12 Has IQAC received any funding from UGC during	the year? Yes No $\sqrt{}$
If yes, mention the amount NIL	
2.13Seminars and Conferences (only quality related) (i) No. of Seminars/Conferences/ Workshops/Sy	mposia organized by the IQAC
Total Nos. 01 International National	State Institution Level 01
(ii) Themes • उच्चि"क्षामेंमूल्यःपरकता एवंभारतीय परिदृ"य (Dated 31.	03.2018)
2.14 Significant Activities and contributions made by	IQAC
Organization of Seminars/Conferences	
2.15 Plan of Action by IQAC/Outcome	the besieve of the comment
The plan of action chalked out by the IQAC in quality enhancement and the outcome achieved	
Plan of Action	Achievements
 To scrutinize the applications for freshappointr on various teaching posts 	
 To scrutinize the applications for promotion various teaching positions in the University 	s for Successful Completion
* Attach the Academic Calendar of the year as Ar	nnexure.(P.S. Annexure – 1)
2.15 Whether the AQAR was placed in statutory body	Yes No 🗸
Management Syndicate	Any other body
Provide the details of the action taken	

PART - B

Criterion - I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added/Career Oriented programmes
PhD	17	02	Nil	01
PG	39	03	18	05
UG	24	04	07	02
PG Diploma	01	Nil	01	01
Advanced Diploma	Nil	Nil	00	Nil
Diploma	Nil	Nil	00	Nil
Certificate	Nil	Nil	00	Nil
Others (M.Phil)	16	01	Nil	02
Total	97	10	26	11
	,			
Interdisciplinary	Nil	Nil	Nil	Nil

Nil

1.2 (i) Flexibility of the Curriculum: Elective option & Open options

Nil

(ii) Pattern of programmes:

Innovative

Pattern	Number of programmes
Semester	97
Trimester	00
Annual	00

Nil

Nil

1	3	Feedba	ck from	ctal	zehol	derc
1.	.)	recuba	UK II OIII	Star	veno.	10013

(On all aspects)	Alumni	√	Parents		Employers		Students	√	
	!		'		'			_	_
Mode of feedback :	Online	1	Manual	1	Co-operati	<mark>ng sc</mark>	nools (for I	PEI)	

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Yes,

Salient Aspects: Employability, Innovation & Research

1.5 Any new Department/Centre introduced during the year. If yes, give details.No

^{*}Please provide an analysis of the feedback in the Annexure. (P.S. Annexure - 2)

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
214	164	21	29	-

2.2 No. of permanent faculty with Ph.D.

114

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst.		Assoc	ciate	Professors		Professors Others		To	tal
Profe	essors	Profes	ssors						
R	V	R	V	R	V	R	V	R	V
18	21	9	11	11	4	-	-	38	36

2.4 No. of Guest and Visiting faculty and Temporary faculty

43

74



2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	58	131	0
Presented papers	54	120	16
Resource Persons	24	55	09

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - LCD projection with Chalk and Board at the side.
 - Power Point Presentation have been introduced by the teachers as well as by the students
 - Wifi and LCD Projectors are being used in teaching.
 - University organizes national and international conferences and workshops wherein students gain knowledge in the desired field from leading experts. Case study-based learning is being used by certain departments.
 - ICT Enabled Teaching.
- 2.7 Total No. of actual teaching days during this academic year: 180 days
- 2.8 Examination/ Evaluation Reforms initiated bythe Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, OnlineMultiple-Choice Questions)
 - Use Bar Coding
 - By conducting internal assessment, semester exams, seminars and projects. Faculty conducts
 the written tests and end semester examinations in their subject, including evaluation and
 submission of marks.

- 2.9 No. of faculty members involved in curriculumrestructuring/revision/syllabus development member of Board of Study/Faculty/Curriculum Development workshop
- 2.10 Average percentage of attendance of students

78%

2.11 Course/Programme wise distribution of pass percentage:

	Total no. of									
Title of the Programme	students appeared	Distinction %	I %	II %	III %	Pass %				
MLISc	24					100				
BLISc	32					100				
MSc Physics	38		67			85				
M Phil	10	2	68	30		100				
Ph.D.	7									
M.Sc. Ag. (Food Science & Technology)	9		100			100				
M.Sc. Biotechnology	16+12		15+12			93.75+100				
M.A. IV Sem.	10		70	30						
M.A. II Sem	6		50	50						
M.Phil	4		70	30						
B.P.Ed.	50		100			97				
M.P.Ed.	30		100			99				
MA Psychology Sem 4	9		5	2		78				
M Phil	10		5	5		100				
B-Tech	1073	80	90	5	0	95				
MCA	87	75	100	0	0	98				
MBA (IB)	13	1	6	7	0	100				
MBA	45	5	40	0	0	100				
M.Sc. (Ag.)	12					100				
M.Phil	10					80				
M.Phil. Horticulture	1		100			100				
M.Sc. Ag Seed Science and Technology	22	1	21	NIL	NIL	100				

M.Phil	4	40	60	NIL	NIL	100
M C C						
M.Sc Geography	-	-	-	-	-	-
M.A. Geography	35	3.52	91.62	4.81	-	100
PG Diploma in						
Remote Sensing	10	7.69	92.3	-	-	100
and GIS						
M.J.M.C	20	3	17	3		100
M. A.	4	NIL	100	NIL	NIL	100
		75		INIL	INIL	
M.Phil I	8	Above	60			60
M.A. (Political Science)	12	8.33	100			100
Science)						
M.Phil. (Political Science)	10	Nil	60	10		70
M.A. Public						
Administration	3	33.33	66.67			100
(MPA)						
M.Ed	25					100
M.Ed M.Phil	10					100
		75				
M.Sc.IVSem	12	Above	100			100
M.Sc.IISem	14	75 Above	100			100
Ph.D.	4	NIL	NIL	NIL	NIL	NIL
M.F.A.	5	60	40	. v de tea		
M.A.	20	no	18	2		100
M.Phil	10	no	10			100

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

- Organizes different training programmes in affiliated colleges and workshops for professional development of faculty of the University.IQAC committee meets periodically to access and improve the system.
- Monitors the education and research contributions in the University and affiliated colleges.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of facultybenefitted
Refresher courses	01
UGC – Faculty Improvement Programme	42
HRD programmes	03
Orientation programmes	04
Faculty exchange programme	01
Staff training conducted by the university(03)	~200
Staff training conducted by other institutions	NIL
Summer / Winter schools, Workshops, etc.	12
Others	0

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	113	225	NIL	13
Technical Staff	77	90	NIL	3

Criterion - III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution Organizes regular training programmes for faculty members and students to make optimum use of resources available online.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	06	13	11	02
Outlay in Rs. Lakhs	321.8391	<mark>136</mark>	724.9388	158.30216

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	Nil	Nil	05	Nil
Outlay in Rs. Lakhs	Nil	Nil	30	Nil

3.4 Details on research publications

	International	National	Others
Peer Review Journals	<mark>110</mark>	<mark>27</mark>	3
Non-Peer Review Journals	04	05	Nil
e-Journals	03	01	Nil
Conference proceedings	02	03	Nil

3.5 <mark>D</mark>	3.5 Details on Impact factor of publications:										
R	ange	0.0 -5.0	Avera	age	2.2	h- index	<u>«</u>	Nos	. in SCOPUS	10	6
3 6 <mark>R</mark>	esearc	h funds sand	- rtioned	l and	rece	— <mark>ived from v</mark>	zariou	— <mark>Is fundi</mark> i	ng agencies,	indus	try and
		ganizations:				rea mom v	arrou	o ranan	ing ageneres,	maas	cry arre
		ure of the Proj		Dura	ation ear	Name of funding A			otal grant ctioned (Rs.)	Recei (Rs	
Major projects											
	Minor	Projects									
		isciplinary Pro	jects								
		ry sponsored									
	,	ts sponsored b sity/ College	y the								
	Studer (other	sity/ conege its research pr than compulso iversity)									
	Any ot	her (Specify)									
	Total										
		ooks publish	ii) Wit	thout	: ISBN	N No. 00		pters in	Edited Book	xs 1	<mark>5</mark>
		-	•			¬		1 n.a.		[2
			UGC-S	AP	2	CAS	-] DS	Γ-FIST	Į	
			DPE		-			DB'	T Scheme/fu	nds	2
3.9 Fo	or colle	eges l	Not Ap	plica	ble						
		A	utono	my		СРЕ		DBT	Star Scheme		
		I	NSPIR	E		CE		Any	y Other (spec	cify)	
3.10	Revenı	ie generated	d throu	ıgh c	onsul	ltancy	Vil				
3.11	No. of	conferences	organ	ized	by th	e Institutio	n	J			
Le	vel	Inte	ernatio	onal		Nation	nal	State	University	Colle	ege
Nur	nber		1			12		Nil	<mark>05</mark>	-	

	T			T _			1		 	
Sponsor		U A	cademy,		, ICSSR,		CCSU,			
agencies	New Delhi			UGC	, SSDAT		Meeru	ıt		
3.12 No.	of faculty served	as e	xperts, cha	airpers	ons or res	ource	persons	3	0	
3.13 No.	of collaborations		Internati	onal	0 Nati	onal	15 A	ny ot	her	
3.14 No.	of linkages create	d d	uring this y	year	Nil					
3.15 Tot	al budget for rese	arch	n for curre	nt year	in lakhs :					
From	funding agency					98	61725			
From	Management of U	nive	ersity/Coll	ege		19	50000			
Total						118	811725			
3.16 No.	of patents receive	ed th	nis year						_	
Т	'ype of Patent					Nι	ımber			
National			Appli	ed		1				
ıvatıUlld			Grant		-					
Internat	ional		Appli		-					
			Grant				-			
Commer	cialised		Applied Granted				-			
	of research awar	rds/	' recogniti	onsrec	eived by f	faculty	and res	searcl	h fellows of	
Total	International	N	lational	State	Unive	rsity	Dist	Col	lege	
17	03		12	02			-		-	
Wh	. of faculty from th no are Ph. D. Guide ndents registered u	eS		45 57						
3.19 No	. of Ph.D. awarded	by	faculty fro	m the I	nstitution	20				
3.20 No	. of Research scho	lars	receiving	the Fel	lowships	(Newl	y enrolle	ed + e	xisting ones	
	JRF S	SRF	06 Pr	oject Fo		Ar 05	ny other		3	

3.21 No. of Stu	dents Participated in NSS	o events: Not Applicable
	University level	State level
	National level	International level
3.22 No. of stu	- udents participated in NC	C events: Not Applicable
	University level	State level
	National level	International level
3.23 No. of Av	vards won in NSS:	Not Applicable
	University level	State level
	National level	International level
3.24 No. of Aw	L vards won in NCC:	Not Applicable
5. 2 1 110. 01111	University level	State level
	, L	
	National level	International level
3.25 No. of Ext	ension activities organize	ed
Univer	rsity forum 13 Colle	ege forum
NCC	NSS	Any other
	tivities during the year in sponsibility	n the sphere of extension activities and Institutional
	•	ltural programmes, NCC Camps, Scout and Guide
training	- ·	-l
	- /	al reforms, social justice, community development ation, Gandhian perspective.
		i Ram Shodhpeeth for the determinant of excluded
	rginalized section of the s	
		en of villages in nine different districts of C.C.S. social upliftment activities through its NSS team of
	•	e Gram Pradhans. These activities are related to
	Literacy	
0	Female foeticide	
	Cleaning of water reservo	pirs
	Plantation of trees	
	Save water and trees	
0	Repair of roads, etc.	

Criterion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total		
Campus area	221			221		
Class rooms	152	00	Univ.	152		
Laboratories	54	00	Univ.	54		
Seminar Halls	34	00	Univ.	34		
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	-	14	Univ	Univ.		
Value of the equipment purchased during the year (Rs. in Lakhs)	-	82.63		-		
Others (Central Facilities)	13	00		13		
Others	16 Acre of agricultural land for field experiment, one botanical garden and one medicinal garden, one small facility animal house					

4.2 Computerization of administration and library

- Fully Computerized with wi fi /LAN campus, Library computerization has been planned.
- Central Library of Ch. Charan Singh University is a fully automated library using SOUL 2.0 library automation software. Library is using Bar Code Technology in its lending services. The entire collection of library is available on OPAC.
- Fully automated library

4.3 Library services:

	Existing		Newly	added	Total	
	No. Val		No.	Value	No.	Value
		ue				
Text Books	133384		5742	4000000	139126	
Reference Books	10955		713	1086294	11668	
e-Books	3000000		Renewed	500000	3000000	
Journals	310		Renewed	23910802	310	
e-Journals	114		Renewed		114	
Digital Database	0		2		2	
CD & Video	572		26		598	
Others (specify)						

4.4 Technology up gradation (overall)

·	Γotal	Computer	Internet	Browsing	Computer	Office	Depart	Others
Cor	nputers	Labs	internet	Centres	Centres	Office	-ments	Others

Existing	506	25	YES	2	1	-	36	
Added	120	0		0	0		0	
Total	626	25	YES	2	1	-	36	

4.5 Computer, Internet access, training to teachers and students and any other programme for technology up gradation (Networking, e-Governance etc.)

wifi and internet lab. The entire campus is well connected with LAN.

4.6	Amount spent on	maintenance	in	lakhs	:
-----	-----------------	-------------	----	-------	---

i) ICT	17.44
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- ii) Campus Infrastructure and facilities 542.83
- iii) Equipments 39.98
- iv) Others

Total: 600.25

Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services IQAC have organized workshops for enhancing awareness among students
- 5.2 Efforts made by the institution for tracking the progression

Continuous presentation were organized, regular feedback from faculty, students and alumni

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1566	1226	176	157

(b) No. of students outside the state

41

(c) No. of international students

			N.T.	Т	_
	_		l		

Men

No	%	,

۲۸	Iο	m	er
٧١	/ L I		61

No	%			

Last Year					This Year						
General	SC	ST	OBC	Physically Challenged		General	SC	ST		Physically Challenged	

(+) Minority=0

(+) Minority=

Demand ratio

Dropout %:

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

No. of students beneficiaries

115

5.5 No. of students qualified in these examinations

NET 31 LET

0 GATE

06 CAT

-

IAS/IPSetcStat 0

UP 0

Oth 0

6

5.6 Details of student counselling and career guidance

A separate training and placement cell is established for career guidance.

No. of students benefitted

115

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
26	720	224	169

5.8 Details of gender sensitization programmes		
5.9 Students Activities		
5.9.1 No. of students participated in Sports, Gan	nes and other events	
State/ University level 18 National le	evel 11 Internation	nal level 00
No. of students participated in cultural eve	nts	
State/ University level 55 National le	evel 1 Internation	nal level
5.9.2 No. of medals /awards won by students in	Sports, Games and othe	er events
Sports: State/ University level 2 Nation	onal level 1 Interna	tional level 0
Cultural: State/ University level 5 Nation	onal level 0 Interna	ational level 0
5.10 Scholarships and Financial Support		
	Number of Students	Amount (Rs.)
Financial support from institution	24	720000
Financial support from government	454	24963455
(including OBC/SC/ST/JRF/SRF/PDF)		
Financial support from other sources	1	80000
Number of students who received	1	10000
International/National recognitions		
5.11 Student organised / Initiatives No	ne	
Fairs: State/University level 2 Nation	onal level 1 Interna	ational level 0
Exhibition: State/ University level 1 National N	onal level 1 Interna	ntional level 0
5.12 No. of social initiatives undertaken by the	e students 06	

Criterion – VI
6. Governance, Leadership and Management
6.1 State the Vision and Mission of the institution
Vision: "To produce such professionals who have global competence, vision & skills as are necessa to meet the challenges of emerging global knowledge economy, by the power of innovatio creativity efficient learning ability".
Mission: "To emerge among the top ten Universities in India within next ten years through definin implementing and operating dynamic academic, administrative and functional processes, for optimuse of available resources".
6.2 Does the Institution has a management Information System Most of the activities are managed online. Digital communication is preferred.
6.3 Quality improvement strategies adopted by the institution for each of the following: 6.3.1 Curriculum Development
Regular updation of Curriculum by the meeting of departmental board of studies.
6.3.2 Teaching and Learning
The teaching is being carried out in both lectures and seminars. Most of the departments have state of the ar computing facility, well equipped laboratory. Class rooms are well equipped with projectors with ICT tools smart classes etc.
6.3.3 Examination and Evaluation
Bar Coding, OMR Based Final Year Exam, Single Answer Book System
6.3.4 Research and Development
Advanced relevant research topics are selected for research. Publication of research paper in national & International journals.
6.3.5 Library, ICT and physical infrastructure/instrumentation
Projectors are used for teaching and presentations. Students regularly consul central library and departmental library. Books are suggested for subscription through central library. Research equipment's are procured for advance research.

5.13 Major grievances of students (if any) redressed: ___NIL____

6.3.6 Human Resource Management

People are being posted as per their specialization/ experience and requirement of the university to obtain maximum output. The policy of internal rotation/ transfer of officials is adopted to give maximum exposure. Human Resources are managed by the wisdom of scholars at the university level. Department always tries to collaborate with scholars. It was optimized by assigning more than one kind of responsibility to teaching and non-teaching staff and thus making more work done by existing employees.

6.3.7 Faculty and Staff recruitment

All recruitments were done by the CCS University after publishing advertisements as per the guidelines issued by the state government.

6.3.8 Industry Interaction / Collaboration

To make the learning career oriented for the students, industry interaction is accomplished through industrial visits and visits of representatives from industries.

6.3.9 Admission of Students

Admission Committee monitors the admission process in the institution and gives admission based on both academic Merit and written test. Admission process is transparent.

6.4 Welfare schemes for

Teaching	As per university norms					
Non teaching	ESIC+EPF, As per University norms					
Students	University scholarship for PhD, UP Govt. Scholarship Scheme, General Insurance, As per university norms					

6.5 Total	corpus	fund	genera	ated	

342,00,00,000.00

6.6 Whether annual financial audit has been done

Yes	1	No	

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External In			rnal
	Yes/No Agency		Yes/No	Authority
Academic	No		Yes	IQAC
Administrative		Vijay Kapoor & Company, Mahajan & Sons	Yes	Finance Officer, CCS University, Meerut

6.8 Does the University/ Autonomous College declares results within 30 days?
For UG Programmes Yes (Partially)N √
For PG Programmes Yes (Partially)N √
6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?
 Examinations are scheduled as per prescribed University time tableand planned well in advance to ensure smooth conduct of exams. Bar coding, single answer book system, OMR based exams of even semester and final year. CCTV surveillance for "NakalViheenPariksha".
6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?
University makes adequate efforts to promote autonomy in affiliated/constituent colleges/department. University does not interfere in day to day working of the colleges.
6.11 Activities and support from the Alumni Association
6.12 Activities and support from the Parent – Teacher Association
6.13 Development programmes for support staff

- Time to time training programs take place for the supporting staff.
- Regular in-house induction programs for technical knowledge updation are conducted.
- Recognition in terms of facilitation on special occasions.

6.14 Initiatives taken by the institution to make the campus eco-friendly

- University organizes plantation campaign, solar system has been planned, water conservation has been done through rain water harvesting plan.
- University makes an environmental assessment of the Campus regularly and implements healthy ecological practices in water and energy conservation and waste management.

Criterion - VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- Guiding students to present papers at regional/state/national level seminars. Peer teaching and Learning in practice.
- Balancing educational needs of students with practical needs of the community.
- Encouraging critical thinking across disciplines
- Helping disadvantaged & students overcome mental and social barriers through appropriate initiatives.
- There is parking available for more than 200 motor vehicles. Parking facilities accommodates differently abled person's vehicles also.
- Central Library of Ch. Charan Singh University is fully automated library using SOUL 3.0 software.3M security device RFID is being used in library for full security of library reading material. Bar Code Technology is being used in Lending Services.
- Ethical compliances in research strictly followed.
- There is a rail reservation counter available in the University Campus.
- Indian Bank is situated within the university campus to cater to the banking needs of the students and staff. Bank has installed an ATM besides the gate of the university.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

- The Research Scholars in all Departments are encouraged to get practical training in order to explore, undertake projects, experiments, and research work with passion and enthusiasm.
- To organise activities that are student centric and have a holistic development approach.

- Staff and students get valuable experience and exposure at the institution, which helps them flourish in their careers. As a result, both faculty and students are encouraged to present papers at national and international conferences, workshops, and symposiums.
- Each department has started a training and development programme.
- Recruitment of teaching and non-teaching staff.
- The Skill oriented workshops and courses were planned and executed.

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

- 1. Online payment gateways -Using online payment gateways for the University, the management can rely and make ensure the cash flow availability far better than how could be using demand drafts and cheques. By doing this, the hue and cry of the long queue has been reduced, and on the other hand, being paperless system it is eco-friendly. So with the stable flow of incoming cash to the institution's bank account, other activities can be planned & executed better using the resources usually allocated for fee collection and daily accounting. With the help of Online payment gateway, there are no limits on the working hours.
- 2. C.C.S University has set up a Grievance Redressal Committee to safeguard the human rights of all the employee and students for a happy, comfortable, and safe environment at the university premises. The cell actively works to identify, address, and combat any grievances pertaining to:
 - Ragging
 - Discrimination on the grounds of caste, color, or creed, and physical disabilities
 - Indisciplinary activities
 - Work Conditions
 - Sexual harassment and misconduct
 - Mental harassment
 - Complaints regarding classroom management, completion of syllabus, teaching methodology, and fee-related issues.

7.4 Contribution to environmental awareness / protection

• The tree plantation on the CCS University campus contributes significantly to the University's green atmosphere. The University's primary priority is to maintain the serenity and beauty of the campus while also providing a welcoming environment. Students are frequently given instruction in environment conservation and eco-development, including raising awareness about deforestation and global warming, building vermin compost pits, planting saplings, and visiting natural eco systems such as water bodies and forests in the surrounding areas. The University's main activities include conducting and organising competitions and rallies to demonstrate environmental conservation.

- The University is taking all feasible steps to address the issue of energy conservation, and
 its new buildings are being planned with energy conservation in view. Employees and
 students are encouraged to utilise natural light, turn off light switches, fans, and other
 appliances when not in use, use LCD displays for computers, and use tube lights instead of
 bulbs, among other things.
- There is enough cross ventilation in labs and classrooms to reduce the consumption of
 excessive power. Energy Conservation is practiced in variety of ways. Use of renewable
 energy resources is made. Rain water harvesting is done in the campus. The University has
 taken effective measures to check carbon emission. Hazardous Waste and E-Waste
 management is practiced effectively by the University.
- A medicinal plant garden has been developed at the university campus which maintains a live collection of different medicinal and aromatic plants.

7.5	Whether environmental audit was conducted?	Yes		No	√	
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7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

- A rise in the number of Ph.D.-qualified academic members on the payroll, as well as a significant improvement in the quality of publications
- A strong campus infrastructure laboratory equipment that goes beyond the curriculum
- Curriculum and syllabi are updated on a regular basis.
- The IQAC metrics and rubrics serve as an example for others to follow. Scholarships offered by institution
- Good number of enrolment of students.
- Use of modern teaching aids like smart boards, LCD's, digital lectures etc.
- Meaningful extension and outreach programs.
- Effective environmental protection and awareness activities.
- Large number of student welfare and student centric activities.
- Sound teacher student ratio

8. Plans of institution for next year

- To start research centres for major subjects in all disciplines.
- > To avail the Potential for Excellence award.
- > To start new enrichment programs.
- More funding of research and increasing consultancy.
- > Enhanced ICT based teaching learning
- Uploading of online courses
- Organized of Symposium/seminar is also planned.

- ➤ To enhance the practical knowledge of our students
- > To enhance the number of MoUs and linkages for enhancement of research work and publications.
- > The National Education Policy draft plan will be studied and the preparation for its implementation will also be made.

Name: Prof. Pawan Kumar Sharma

Name Prof. Vimala Y.

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

चौधरीचरण सिंह विश्वविद्यालय, मेरठ सत्र 2014–15 हेतुसंशोधितशैक्षणिककलैण्डर

क्रमांक	<u>कार्यक्रम</u>		<u>বি</u>	<u>:नांक</u>	
1.	महाविद्यालयोंमेंस्नातकप्रथमवर्ष की कक्ष	।ओंमेंप्रवेशहेतुऑनलाइन	25.06.2014	से 08.07.2014 तकपंजीकरण	П
2.	महाविद्यालयोंमेंस्नातकोत्तर (एल–एल0 कक्षाओंमेंप्रवेशहेतुऑनलाइनपंजीकरण	बी० सहित) प्रथमवर्ष	01.07.2014	से 18.07.2014 तक	की
3.	प्रवेशप्रारम्भ		09	9.07.2014 से	
4. अन्तिमति	समस्तमहाविद्यालयों / संस्थानोंमेंकक्षाओं थि	मेंप्रवेश -	11	1.08.2014	की
की जाये	(पैरा मेडिकलकोर्सतथापरास्नातकव्यवस गी)	यिककोर्स की तिथि			अलगसेनिर्धारित
5.	शिक्षणकार्यप्रारम्भकरने की तिथि 2.नयेवर्ष की कक्ष	1द्वितीय/अन्तिमवष् ायें 12.08.2014 से	र्व 01.08.2014 से		
6.	महाविद्यालयों / संस्थानों द्वाराप्रवेशितछ वेबसाइटपर / हार्डकापीमेंउपलब्ध कराय		16.08.2014	तक विश्वविद्यालय की	
7. की तिथि	विश्वविद्यालय बेवसाइटपरऑनलाइनपर् 2. वार्षिकप्रणाली 25.10.		ोस्टर 15.10.2014 ⁻	से	फार्मउपलब्ध होने
8. अन्तिमति	महाविद्यालयों / संस्थानोंमेंपरीक्षाफार्मजम् थि 2.	~ ^		तक	करने की
9. मेंजमाकर	महाविद्यालयों / संस्थानों द्वारापरीक्षाफार ने की अन्तिमतिथि 2. वार्षिक	1 1. विषमसेमें प्रणाली 10.11.20	ोस्टर 30.10.2014 व 014 तक	तक	विश्वविद्यालय
10.	परीक्षाकार्यक्रममहाविद्यालयोंमेंभेजाजाना 2.	1. विषमसेमे वार्षिकप्रणाली	नेस्टर 20.11.2014 व 01.02.2015 तक	तक	
11.	प्रयोगात्मकपरीक्षा के परीक्षकों की सूर्च महाविद्यालयोंमेंभेजाजाना	1. 2.	विषमसेमेस्टर 25 वार्षिकप्रणाली 20	5.10.2014 तक 0.01.2015 तक	
12.	अध्यापनकार्यपूर्णकरने की तिथि 2.	1. विषमसेरे वार्षिकप्रणाली	भेस्टर 30.11.2014 ^न 25.02.2015 तक	तक	
13.	प्रयोगात्मकपरीक्षा 2. वार्षिक		नेस्टर 05.01.2015 [:] 15 से 28.02.2015 तक	से 15.01.2015 तक	
14.	संस्थागततथाव्यक्तिगतपरीक्षायें 3.	1 विषमसेमें 2. वार्षिकप्र सम सेमेस्टर	णाली 05.12.2014 [:]		घोषिततिथितक षेततिथितक इ
15.	ग्रीष्मअवकाश	15.05.2015 से 14.	07.2015 तक		
16.	परीक्षापरिणाम घोषितकरने की तिथि		30.06.2015 तक		

नोट:-

- 1. प्रवेशप्रक्रियामें यदिअधिकदिनलगतेहैंअथवाकिसीअन्य कारणवश 180 दिनमेंसेकुछशिक्षणदिवस कम होतेहैंतोउतनेशिक्षणदिवसों की पूर्तिअतिरिक्त कक्षायेंलगाकर की जायेगी।
- शोकसभायेंविश्वविद्यालय / महाविद्यालय / संस्थानोंमेंकेवलकार्यरतिशक्षक / कर्मचारी के निधनपरअपरान्हन 3.30 बजेहोगी।अपरान्हन 3.30 बजेतक कक्षायें यथावतचलेंगी।
- प्रवेशनियमावलीमेंउद्धृतनियमोंकापालनपूर्व की भाँतिहीलागूिकयाजाये।
- 4. परीक्षाफार्मजमाकरनेकीअन्तिमतिथिको यदिकिसीकारणवशअवकाश घोषितहोजाताहैं, तोउक्तदशामेंअगलाकार्यदिवसस्वीकारकियाजायेगा।
- 5. जिनमहाविद्यालयों की सम्बद्धतादिनांक 30.06.2014 कोसमाप्तहोरहीहै, उनके सम्बद्धता के विस्तारण की कार्यवाही शीध्रअति शीध्रकरालीजाय। यदिकिसीकारणवशिकसीमहाविद्यालय की सम्बद्धताकाविस्तारणनिर्धारित समय मेंनहींहोपाताहै, तो ऐसेमहाविद्यालयों / संस्थानों के छात्र / छात्राओं की परीक्षायेंकरायाजानासम्भवनहींहोसकेगा।
- 6. विश्वविद्यालय कापरीक्षाफलतथाअन्य कार्यक्रमवेबसाइट ूण्बबेनदपअमतेपजलण्बण्पद परउपलब्ध करायाजायेगा।
- 7. बैकपेपरमेंअर्हविद्यार्थियोंकोअगली कक्षामेंऔपबन्धिक रूपसेप्रवेशदिए जायेगा। यदिबैकपेपर की परीक्षामेंअनुत्तीर्ण घोषितहोजातेहैंतो उनके परीक्षाफार्मतदनुसारनिचली कक्षामेंस्वतः परिवर्तितकरदिए जायेगें।
- 8. स्नातक द्वितीय एवंतृतीय वर्षतथास्नातकोत्तरतृतीय सेमेस्टर की कक्षाएँ भी 01.08.2014 सेप्रारम्भहोंगीकिन्तु यदिकोईपरीक्षाफलबादमें घोषितहोताहैतो ऐसेविद्यार्थियों के प्रवेशअंकतालिकाजारीहाने की तिथि के बाद एक सप्ताह के अन्दरिकए जायेगें।
- 9. स्नातकोत्तर कक्षाओंमेंआन्तरिकमूल्याँकन एवंपरीक्षासम्बन्धीवेसमस्तनियमपरिनियमलागूकियेजायेगेंजोविश्वविद्यालय द्वारासेमेस्टरप्रणाली के लिए स्वीकृत कियेगयेहैं।

	7	जुलसचिव

चौधरीचरण सिंह विश्वविद्यालय, मेरठ

पत्रांकः दिनांकः

प्रतिलिपि:-

- 1. प्राचार्य / प्राचार्या / निदेशक, समस्तसम्बद्ध महाविद्यालय / संस्थान, चौधरीचरण सिंह विश्वविद्यालय, मेरठ।
- 2. सचिवकुलपति, चौधरीचरण सिंह विश्वविद्यालय, मेरठ।
- 3. वित्तनियन्त्रक, चौधरीचरण सिंह विश्वविद्यालय, मेरठ।
- 4. उपकुलसचिव / सहायककुलसचिव (परीक्षा / गोपनीय / सम्बद्धता), चौधरीचरण सिंह विश्वविद्यालय, मेरठ।
- 5. प्रभारी, जनसूचनाविभाग।
- प्रभारी, वेबसाइट।

कुलसचिव

Annexure-I

Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non- Government)	Department	Funds provided (INR in lakhs)	Duration of the project
Project	Dr. Nazia Tarannum	DST-RFBR Russian Foundation for Basic Research (Indo Russian Joint Project)	Government	Chemistry	14	2 year
Major Project	Prof. Vijay Jaiswal	ICSSR, New Delhi	Govn.	Education	7	18 months
UGC Start-up Research Grant	Dr.Yogendra K. Gautam	UGC - BSR ResearchStart up Grant	Government	Physics	6	2 years
UGC Start-up Research Grant	Dr. Anil K. Yadav	UGC - BSR ResearchStart up Grant	Government	Physics	6	2 years
Women Scientist -A (WOS-A) DST	PI- KavitaRana, Mentor- Dr.YeshvandraVerma	DST, Kiran Division, Ministry of Science & Tech., New Delhi	Government of India	Toxicology	21.94	3 years
Department of Biotechnology, Govt. of India	PI: Dr. P K Sharma; CO PI: Dr. Sachin Kumar; Advisor: Dr. PK Gupta	Department of Biotechnology	Govt. of India	Genetics and Plant Breeding	28.482	3.0 years
Department of Biotechnology, Govt. of India	PI: Dr. P K Sharma; CO PI: Dr. Sachin Kumar; Advisor: Dr. PK Gupta	Department of Biotechnology	Govt. of India	Genetics and Plant Breeding	50.964	3.0 years
Heritage Grant	Dr. Vighnesh Kumar	UGC	Governement	History	1.94	01 Year