# Annual Quality Assurance Report (AQAR)

For

Academic Session: 2015-2016

Submitted To
The National Assessment and
Accreditation Council (NAAC),
P. O. Box No. 1075
Nagarbhavi, Bangalore -560072



Submitted By
Internal Quality Assurance Cell (IQAC)
Chaudhary Devi Lal University, Sirsa 125055
(Haryana)

Visit us at:

www.cdlu.ac.in







# 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

Annual Quality Assurance Report (AQAR)
For the Academic Session 2015-2016
Submitted

By

Internal Quality Assurance Cell (IQAC)
Chaudhary Devi Lal University, Sirsa 125055 (Haryana)
INDIA

# Part - A

# 1.1 Name of the Institution Chaudhary Devi Lal University, Sirsa 1.2 Address Line 1 Barnala Road Address Line 2 Sirsa City/Town Sirsa Haryana Pin Code 125055

Page 2 of 26

Musel Fund

Institution e-mail address registrarcdlu@gmail.com

Contact Nos. 01666-239819

Name of the Head of the Institution:

Prof. (Dr.) Vijay K. Kayat

Tel. No. with STD Code:

01666-248052

Mobile:

+91-94164-75447

Name of the IQAC Co-ordinator:

Dr. M.K. Kidwai

Mobile:

+91-9896210793

IQAC e-mail address:

directoriqac@cdlu.ac.in iqaccdlu@gmail.com

1.3 NAAC Track ID

HRUNGN11228

1.4 NAAC Executive Committee No. & Date:

EC(SC)/09/A&A/30.1 dated 14-09-2015

1.5 Website address:

www.cdlu.ac.in

Web-link of the AQAR:

http://www.cdlu.ac.in/iqac/aqar2015-16.doc

1.6 Accreditation Details

Sr. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	В	2.13	14.09.2015	5 Years

1.7 Date of Establishment of IQAC: DD/MM/YYYY

04.12.2010

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)

The University has not submitted AQAR previously.

1.9 Institutional Status						
University	State	\	Central	Dee	emed Private	е
Affiliated College	Υ	es \	No			
Constituent College	Y	/es	No	$\sqrt{}$		
Autonomous college	of UGC	Yes _	No			
Regulatory Agency as Institution (eg. AICT) PCI, NCI)		Yes \	No No			
Type of Institution	Co-education		Men		Women	
	Urban		Rural		Tribal	
Financial Status	Grant-in-ai	d .	UGC 2	(f) \[	UGC 12B √	
Grant-in-ai 1.10 Type of Faculty/	d + Self Financ Programme	cing	√ Totally	Self-finan	cing _	
Arts √ Scie	ence Com	nmerce	√ Law	√ P	EI (Phys Edu) 🗸	
TEI (Edu)	- I	Engineer	ing -	Н	ealth Science -	]
Management	$\sqrt{}$	Others (	(Specify)			
1.11 Name of the Affili	ating Universit	y (for the	e Colleges)			
1.12 Special status conf	ferred by Centr	al/ State	Governme	nt UGC/C	SIR/DST/DBT/IC	MR etc
Autonomy by State	e/Central Govt.	/ Univer	rsity -	-		
University with Po	tential for Exce	ellence		-	UGC-CPE	
DST Star Scheme				-	UGC-CE	

Muhat Fund

Page 4 of 26

UGC-Special Assistance Programme	DST-FIST
UGC-Innovative PG programmes	Any other (Specify)
UGC-COP Programmes	
2. IQAC Composition and Activities	
2.1 No. of Teachers	09
2.2 No. of Administrative/Technical staff	03
2.3 No. of students	
2.4 No. of Management representatives	
2.5 No. of Alumni	
2. 6 No. of any other stakeholder and Community representatives	
2.7 No. of Employers/ Industrialists	
2.8 No. of other External Experts	03
2.9 Total No. of members	14
2.10 No. of IQAC meetings held:	01
2.11 No. of meetings with various stakeholders:	No Faculty
Non-Teaching Staff Students	Alumni Others
2.12 Has IQAC received any funding from UGC	during the year?
	Yes No 1
If yes, mention the amount	
2.13 Seminars and Conferences (only quality rela	ited)
(i) No. of Seminars/Conferences/ Workshop	os/Symposia organized by the IQAC
Total Nos. 01 International	National State Institution Level ✓
(ii) Themes Implementation of Choice B	ased Credit System

Page 5 of 26

Mukeuk Kimb

2.14 Significant Activities and	l contributions	made by	IQAC
---------------------------------	-----------------	---------	------

IQAC is involved in setting up of quality parameters for teaching, Research and other academic activities, implementation of Choice Based Credit System, revision of syllabi, revision of M.Phil./Ph.D. Ordinance as per latest UGC guidelines.

# 2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year.

Plan of Action	Achievements
The IQAC will work towards improvement of teaching, research and extension activities.	All the planned activities will be monitored and implemented throughout the 2016-17 such as Citizen Charter, Wi-Fi facility, University Website and Information Standardization Process, declaration of results, teaching and research.
2.16 Whether the AQAR was placed in statutory  Management Syndicate  Provide the details of the action taken	body Yes   ✓ No  — Any other body A.C.

Page 6 of **26** 

Mubert Kumb

# **UNIVERSITY ACADEMIC CALENDAR FOR 2015-16**

# SCHEDULE OF ACADEMIC CALENDAR FOR THE SESSION 2015-16 FOR UNDER-GRADUATE COURSES

ADMISSIONS: 01.07.2015 TO 14.07.2015

Teaching (Odd Semester)

15/07/2015 to 11/11/2015

Examinations

12/11/2015 onwards

Winter Vacation

18/12/2015 to 31/12/2015

Teaching (Even Semester)

01/01/2016 to 19/04/2016

Examinations

20/04/2016 onwards

Summer Vacation (2015-16)

05/05/2016 to 30/06/2016

#### POST-GRADUATE COURSES

ADMISSIONS: 01/07/2015 TO 21/07/2015

Teaching (Odd Semester)

22/07/2015 to 16/11/2015

Examinations

17/11/2015 onwards

Winter Vacation

18/12/2015 to 31/12/2015

Teaching (Even Semester)

01/01/2016 to 19/04/2016

Examinations

20/04/2016 onwards

Summer Vacation (2015-16)

05/05/2016 to 30/06/2016

Note: (i) If the number of teaching days falls less than 180 days (90 days each semester) in the academic session 2015-16 due to some unforeseen reasons, it would be the responsibility of each department to make good the loss by taking extra classes.

- (ii) Award of Degrees: The Degrees shall be awarded within 180 days from the date of notification of result.
- (iii) In case results of the even semester are not declared in time, provisional admissions in case of ongoing semesters will be made and classes may commence w.e.f. 15/07/2015.

Mukeun Komeh

# SCHEDULE OF ACADEMIC CALENDAR FOR THE SESSION 2015-16 FOR B.ED. COURSE

Teaching

20/08/2015 to 17/12/2015

Winter Break

18/12/2015 to 31/12/2015

Summer Vacations

20/05/2016 to 15/07/2016

Theory Examinations

01/06/2016 onwards

Practical Examination

Before Theory Examinations

Note: If the number of teaching days falls less than 200 days in the academic session 2015-16 due to some unforeseen reasons, it would be the responsibility of each College/Institute to make good the loss by arranging extra classes.

# SCHEDULE OF ACADEMIC CALENDAR FOR THE SESSION 2015-16 FOR M.ED. COURSE

Teaching (Odd Semester) 04/11/2015 to 17/12/2015

Winter Vacations 18/12/2015 to 31/12/2015

Teaching 2<sup>nd</sup> Term (Odd Semester) 01/01/2016 to 04/04/2016

Examinations (Odd Semester) 05/04/2016 to 21/04/2016

Teaching (Even Semester) 22/04/2016 to 19/05/2016

Summer Vacations 20/05/2016 to 15/07/2016

Teaching 2<sup>nd</sup> Term (Even Semester) 16/07/2016 to 25/10/2016

Examinations 26/10/2016 onwards

Practical Examinations Before Theory Examinations

Note: If the number of teaching days falls less than 100 days in each Semester in the academic session 2015-16 due to some unforeseen reasons, it would be the responsibility of each College to make good the loss by arranging extra classes.

Muhad Kural

# SCHEDULE OF ACADEMIC CALENDAR FOR THE SESSION 2015-16 FOR M.PHIL. COURSES

Admissions	14/09/2016 to 21/09/2016
Teaching (Odd Semester)	16/09/2016 to 24/01/2017
Winter Vacation	19/12/2016 to 01/01/2017
Examinations (Odd Semester)	05/04/2016 to 21/04/2016
Teaching (Even Semester)	22/04/2016 to 19/05/2016
Summer Vacations	20/05/2016 to 15/07/2016
Teaching 2 <sup>nd</sup> Term (Even Semester)	16/07/2016 to 25/10/2016
Examinations	26/10/2016 onwards
Practical Examinations	Before Theory Examinations

Note: If the number of teaching days falls less than 100 days in each Semester in the academic session 2015-16 due to some unforeseen reasons, it would be the responsibility of each College to make good the loss by arranging extra classes.

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	16	00	00	
PG	24	00	06	
UG	04	00	03	
PG Diploma	00	00	00	***
Advanced Diploma	00	00	00	
Diploma	01	00	00	
Certificate	00	00	00	
Others (M.Phil.)	12	01	12	•••
Total	57	01	21	

Muhal Koms

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options: -(ii) Pattern of programmes:

Pattern

Number of programmes

Number of programmes	
40	
01	
	40

1.3 Feedback from stakeholders*	Alumni	 Parents	 Employers	<del></del>	Students	
(On all aspects)		•	1		•	
Mode of feedback :	Online	 Manual	 Co-operati	ng scł	nools (for PEI)	

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

The syllabi are revised after every three to five years with the help of experts nominated on the panels of Boards of UTDs and implemented with the approval of competent academic bodies of the University.

1.5 Any new Department/Centre introduced during the year. If yes, give details.

Nil	

#### Criterion - II

- 2. Teaching, Learning and Evaluation
- 2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
62	39	17	6	Nil

2.2 No. of permanent faculty with Ph.D.

57

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

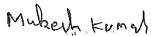
Asst. Pro	ofessors	Associate P	rofessors	Professors	3	Others		Total	
R	V	R	V	R	V	R	V	R	V
	23		19		9				51

2.4 No. of Guest and Visiting faculty and Temporary faculty 94 -- --

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/ Workshops	10	46	11
Presented papers	43	100	10
Resource Persons	09	41	07

Page **10** of **26** 



# 2.6 Innovative processes adopted by the institution in Teaching and Learning:

Interactive learning process is adopted both in theory and practical classes such as use of Projectors & white boards, interaction through smart class rooms, Assignments, Power Point Presentation on regular basis in addition to Chalk & Board, *etc.* The scholars are motivated to participate in Seminars, Workshops, Conferences and Groups Discussions.

2.7 Total No. of actual teaching days during this academic year

180 days

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

Bar Coding

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

51

2.10 Average percentage of attendance of students

82

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared/sanctioned	Distinction	1st %	2nd %	3rd %	Pass %
Master of Technology (Computer Science & Engg.)	30	13.33	6.67	0.00	0.00	20.00
Master of Computer Applications	42	7.14	50.20	176	0.00	64.00
Master of Science (Mathematics)	98	12.24	52.38	4.76	0.00	64.29
(Two Year)	98	12.24	40.82	0.00	0.00	53.06
Master of Science (Chemistry)	49	10.20	83.67	0.00	0.00	93.88
Master of Science (Physics)	50	44.00	48.00	2.00	0.00	94.00
Master of Science (Energy & Environmental Sciences)	12	0.00	75.00	0.00	0.00	75.00
Master of Science (Biotechnology)	16	0.00	87.50	0.00	0.00	87.50
Master of Science (Geography)	11	0.00	54.55	0.00	0.00	54.55
Master of Business Administration	67	0.00	61.19	0.00	0.00	61.19
Master of Business Administration	20	30.00	0.00	0.00	0.00	30.00
Master of Business Administration	25	0.00	24.00	16.00	0.00	40.00
Master of Commerce	315	3.81	70.16	9.52	0.00	83.49
Master of Arts (English)	90	0.00	5.56	30.00	0.00	35.56
Master of Arts (Public Administration)	31	3.23	41.94	12.90	0.00	58.06
Master of Arts (Mass Communication)	21	0.00	52.38	14.29	0.00	66.67
Master of Arts (Economics)	85	4.71	37.65	17.65	0.00	60.00
Master of Arts (Hindi)	110	0.91	24.55	0.91	0.00	26.36
Master of Arts (Psychology)	25	4.00	56.00	16.00	0.00	76.00
Master of Arts (Panjabi)	56	0.00	37.50	25.00	0.00	62.50
Master of Arts (Political Science)	33	0.00	45.45	15.15	0.00	60.61
Master of Science (Mathematics) Hons	18	0.00	11.11	0.00	0.00	11.11
(Five Year)						
Master of Arts	32	3.13	21.88	3.13	0.00	28.13
Master of Laws	23	0.00	13.04	0.00	0.00	13.04
Bachelor of Laws (LL.B.) Professional	115	0.00	39.13	8.70	0.00	47.83
Bachelor of Arts (LL.B.) Professional	31	0.00	32.26	22.58	0.00	54.84

Mukeun Funal

(Five Year)						~~
Bachelor of Arts (Mass	60	0.00	23.33	25.00	0.00	48.33
Communication)						
Bachelor of Arts (General)	3745	3.39	18.10	2.00	0.03	23.52
Bachelor of Science	1560	11.35	33.59	3.85	0.00	48.78
Bachelor of Commerce	1820	18.08	23.57	5.00	0.00	46.65
Bachelor of Commerce (Honours)	19	47.37	10.53	0.00	0.00	57.89
Bachelor of Computer Applications	90	6.67	22.22	0.00	0.00	28.89
Bachelor of Business Administration	82	1.22	20.73	2.44	0.00	24.39
Master of Physical Education	29	6.90	58.62	0.00	0.00	65.52
Certificate Course	160	11.88	31.88	0.00	0.00	43.75
Diploma in Fashion Designing	26	65.38	0.00	0.00	0.00	65.38
Bachelor of Arts (Punjabi Honours)	15	0.00	20.00	0.00	0.00	20.00
Bachelor of Tourism Management	23	0.00	0.00	0.00	0.00	0.00
Shastri	17	11.76	17.65	35.29	0.00	64.71

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

IQAC acts as Co-ordinator in teaching, learning process and monitors the implementation of academic calendar of the University.

#### 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	13
UGC Faculty Improvement Programme	2
HRD programmes	
Orientation programmes	3
Faculty exchange programme	
Staff training conducted by the university	3
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	11
Others	6

#### 2.14 Details of Administrative and Technical staff

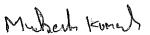
Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative & Technical Staff	147	65		3 superannuated employees were engaged for a period of six months.

#### Criterion - III

#### 3. Research, Consultancy and Extension

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

The IQAC addressed various issues to improve the quality of research output in the University by revising its ordinance for Ph.D. and M.Phil as per UGC guidelines. Provisions of Rs. 50,000/- as seed money for the faculty members for promotion of research, Rs. 1,00,000/- for innovative proposals and a Research Award of Rs. 2100/- alongwith certificate of appreciation have been made.



# 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	5	4	2	1
Outlay (in Rs. Lakhs)	64.87	36.37	18.58	22.57

# 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	W 40.	~~		
Outlay in Rs. Lakhs			7.7	

# 3.4 Details on research publications

	International	National	Others
Peer Review Journals	62	29	00
Non-Peer Review Journals	03	07	00
e-Journals	29	04	00
Conference proceedings	10	07	00

3.	5	Details	on	Impact	factor	of	publ	ications	;;
----	---	---------	----	--------	--------	----	------	----------	----

Range 0-5.6	Average	1.11	h-index	19	Nos. in SCOPUS	12
		L	)			

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	2 Year	UGC, New Delhi	6,04,400	3,62,400
	2 Year	ICSSR, India and NIHSS, South Africa	12,38,000	
	3 Year	UGC, New Delhi	11,74,700	7,70,300
	3 Year	UGC, New Delhi	6,20,000	4,20,000
Minor Projects			<b>~</b>	
Interdisciplinary Projects				***
Industry sponsored				
Projects sponsored by the University/College				
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total			36,37,100	15,52,700

3.7 No. of books published	i) With ISBN No.	09	Chapters in Edited Books	22
	ii) Without ISBN No.			

Muhert tunal

3.8 No. of University	Departments rece	eiving func	ls from				
	UGC-SAP			CAS	DS	ST-FIST	
	DPE				DBT Scheme/f	unds	
All grants are rec	eived under Centi	alized sys	tem.				
3.9 For Colleges	Autonomy		СРЕ		DBT Star Scho	eme	
	INSPIRE		CE		Any Other (spe	ecify)	
3.10 Revenue gener	ated through cons	ultancy					
3.11 No. of conferen	nces organized by	the Institu	tion				
Level	International	Nat	ional	State	University	College	
Number	00		09	00	00	00	
Sponsoring agencies		U	GC			1	
3.14 No. of linkage 3.15 Total budget f From funding a Total  3.16 No. of patent	For research for cut gency 16.48 41.48	rrent year i From			versity/College Number	25.00	
Type o	of Patent	An	Applied				
National			anted				
International			Applied				
International			Granted				
Commercialised	1		plied anted				
3.17 No. of resear in the year	ch awards/ recogr	itions rece	ived by f	aculty and re	esearch fellows o	f the institute	
Total Interna	tional Nat	ional	State	Universit	y District	College	
03		03					
who are Ph.	ty from the Institu D. Guides registered under				51 98		

Page 14 of 26

Muhent Kunny

3.19 No. of Ph.D. awarded by faculty from the Institution 31	
3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)  JRF 16 SRF 04 Project Fellows 01 Any other	20
3.21 No. of students Participated in NSS events:	
University level 100 State level National level International I  3.22 No. of students participated in NCC events:	evel
University level State level	
National level International	level
3.23 No. of Awards won in NSS:  University level State level	
National level International l 3.24 No. of Awards won in NCC:	evel
University level State level	
National level International l	evel
3.25 No. of Extension activities organized	
University forum College forum	
NCC NSS 19 Any other 01	
3.26 Major Activities during the year in the sphere of extension activities and Institution Responsibility	nal Social
<ul> <li>Sadbhavana Diwas was celebrated on 20.08.2015.</li> <li>Sadbhavana fortnight on September 05, 2015.</li> <li>International literacy day was celebrated on September 08, 2015.</li> <li>NSS day was celebrated on September 24, 2015.</li> <li>National integration day on 31.10.2015 on the occasion of Sardar Patel Jyanti.</li> <li>A debate on women empowerment was celebrated on 19.10.2015.</li> <li>A programme on Swacch Bharat Swasath Bharat and health awareness was organi University in the first week of November 2015 from 1<sup>st</sup> November 2015 to 7<sup>th</sup> 1 2015 (two hours daily).</li> <li>The NSS volunteers performed the discipline duties during the youth festiv University from November 05-07, 2015.</li> <li>National integration day was celebrated on November 19, 2015.</li> <li>NSS Units of the University have adopted the five villages (Chattergarh Patti, Vaidwala, Sikenderpur, Handikhera) of District Sirsa to ensure the participation o Swachh Bharat Mission.</li> </ul>	November al of the Nezedala.

- Awareness rallies and door to door contact programmes were organized from March 11-17,
   2016 to aware the people about Swwachh Bharat Mission and Beti Bachao-Beti Padao programme.
- A rally on traffic rules was held on 11.01.2016 by the NSS volunteers.
- National youth day was celebrated on January 12, 2016
- Republic day was celebrated on January 26, 2016.
- International day was celebrated on March 08, 2016 and a rally was organised on Beti Bachaoo-Beti Padaoo in the nearby areas of the University on the same day.
- Three, one-day camps in the University campus on 02.10.2015, 07.02.2016 and 21.02.2016 was organised to perform the regular activities related to community work like campus cleanliness, eradication of wild grass, anti polythene drive and national voter's day, etc.
- One special camp of seven-days from March 11-17, 2016 was organised at Government Senior Secondary School, Chattergarh Patti and total 50 NSS volunteers of each unit participated in the camp. During the camp, volunteers performed different activities like tree plantation, general cleanliness and personal hygiene, blood donation, awareness on AIDS, women welfare programme, female foeticide, literary activity, etc.
- AIDS/HIV awareness programme was organised on March 01-02, 2016.
- Health awareness campaign was organised by NSS/DYW/YRC on 02.11.2015 and 04.11.2015.
- A University Level Blood Donation Camp was organised on 16.03.2016 and in total 182 Units of Blood collected by the team from PGIMS, Rohtak.

#### Criterion - IV

#### 4. Infrastructure and Learning Resources

#### 4.1 Details of increase in infrastructure facilities:

Facilities	Exis	ting	Newly	created	Source of		Total
	Nos. Area		Nos.			Nos.	Area
	(In	SQM)	(In				(In SQM)
_			SQM)	·			
Campus area		8,65,432.69			University		8,65,432.69
		Sqm			budget		Sqm
Class rooms	uab Nas	6354 Sqm			University budget		6354 Sqm
Laboratories		7,702.84			University		7,702.84
		Sqm			budget		Sqm
Seminar Halls		12,181			University		12,181
		Sqm			budget		Sqm
No. of	79				University		
important					budget		
equipments							
purchased (≥ 1-							
0 lakh) during		***************************************					
the current year							
Value of the	Rs.				University		
equipment	59,51,547/-				budget		
purchased							
during the year (Rs. in Lakhs)							
Others			-		-	-	
Others							

Muberh Konal

Vivekananda Library is subscriber of INFLIBNET Programme "UGC INFONET Digital Library Consortium (Shodh Sindhu)" in which more than 10,000 online books and journals are available for users. The UGC INFONET Digital Library Consortium and DELNET facilities are being provided to the students in University Campus even after the library hours. The link for access to more than 200 open access e-resources to students and staff is provided through University website. A computer lab of 10 computers has been set up to access e-resources by the users. Library has subscribed more than 100 titles of E-books and 80 on line journals. Business Source Elite Database has been subscribed. Work regarding Library Automation is in process. LIBSYS software has been installed alongwith the purchase of hardware items required for Automation of Library. Information Kiosk has been purchased and OPAC facility for users will be started soon. Organized demonstration for the awareness of the faculty members, research scholars, students, etc to use e-resources. On-line e-resource facility is also available for users (EBSCO's Engineering Collection, EBSCO's Biotechnology Collection, EBSCO's Chemical Engineering Collection, EBSCO's Nanotechnology Collection, EBSCO's Environment Collection, EBSCO's Geotechnology and EBSCO's Pharmacy Collection).

4.3 Library services:

	Е	xisting	Newly added		Total	
	No.	Value (in Rs.)	No.	Value (in Rs.)	No.	Value (in Rs.)
Text Books	54097	29680881.12	3685	2469991.50	57782	32150872.62
Reference Books						
e-Books	155	496764.00	40	207844.55	195	704608.55
Journals	752	12836000	111 (print+ online)	3612252	863	16448252
e-Journals						
Digital Database	l	237698.00	Nil	Nil	1	237698.00
CD Video	602	Free with books	74	Free with books	676	Free with books
Others (specify)	***				7.7	

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	304	15	Yes Wi-Fi LAN		44.6-	74	76	
Added			T T			30		
Total	304	15	Yes Wi-Fi LAN			104	76	

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

#### IT CELL

The IT Cell has established Wide Local Area Network (LAN) and W-LAN/Wi-Fi in the Campus for providing the internet facility to the students, research scholars and the staff members. The LAN is based on Optical Fiber and initially 400 nodes have been connected. The campus wide Wi-Fi services are being provided round the clock (24x7) in all the buildings of the University including teaching blocks, administrative block, offices, Hostels, Shopping Complex, Multi-Purpose Hall and all the residential quarters since January, 2016. The University Website (www.cdlu.ac.in) is being managed effectively by the Website Office. Being very descriptive and useful, the numbers of global visitors on website are increasing rapidly.

Mobel Kind

Further, to enhance the standard of higher education and increase the research activities, the National Knowledge Network (NKN) connection of one Gbps (optical fiber) dedicated line under NMEICT Project of Ministry of HRD, India has been established.

The latest technology for providing best and uninterrupted internet connectivity in the University Campus has been adopted. The specific UTM/Firewall, IBM M4 Servers, L-3/L-2 Switches, managed switches, routers, bridges, indoor as well as outdoor Wi-Fi Access Points, *etc.* are used for this purpose.

The Linux based Mail Server has been established in the Campus to provide the Institutional e-mail accounts (test@cdlu.ac.in) to all the research scholars and staff members, and other students on request basis.

The secured internet access to avoid unauthorized access/misuse is being provided to the staff members and the students of the University. Every internet user is being allotted a unique user id and password. Further, every activity on the internet use in the University campus is being recorded by the IT Cell as per requirement of the policy. The visitors' counter has been made live on the University Website for the purpose.

# UNIVERSITY COMPUTER CENTRE

The University Computer Centre (UCC) equipped with 56 desktop sets has been established with power back up facility on the top floor of Vivekanand Library to facilitate the research scholars, students and the staff members as per their requirements. LAN has been setup in the UCC for providing internet facility and networking. There are 2 IBM servers available in UCC and latest Antivirus and Microsoft Office has been installed. Microsoft Visual Studio is also available in the University Computer Centre. IBM software SPSS Statistics Base, IBM SPSS Forecasting and IBM SPSS Regression Software have been installed for research purpose in the Centre. Typing tests are also being conducted from time to time for testing the typing skills for University employee.

#### EDP CELL

The EDP Cell has implemented Online Application System for admission in various programmes under UTDs from the academic year 2014-15. It has also been implemented project of Android based Mobile Application & IVR available on Google Play Store on trial basis for providing information like results, date-sheet, *etc.* to the students.

4.6 Amount spent on maintenance in lakhs: for the year 2015-16 (Rs. in lacs)

i) ICT	9.58
ii) Campus Infrastructure and facilities	65.81
iii) Equipments	5.01
iv) Others	
Total	80.40

#### Criterion - V

#### 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The IQAC has recommended the benchmarking on the Campus relating to Implementation of Citizen Charter, organized one day Workshop for adoption of Choice Based Credit System in the University Teaching Departments, Composition of CAS and PBAS API Proforma.

5.2 Efforts made by the institution for tracking the progression

Total:

The University organize remedial coaching classes to the needy students especially SC/ST/OBC categories for UGC-NET, Civil services, Defence services, etc.

Makeun Kunas

#### 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
376	758	288	123
(1) 31 (1)			
(b) No. of student	ts outside the state	12	
(c) No. of interna		Nil	

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

To implement the objectives of UGC's Merged Schemes of the General Development Assistance under XII plan period, and to prepare students to enter into varied professional fields, the University UGC Cell for Coaching Schemes for SCs, STs, OBC (Non Creamy Layer) and Minorities has implemented three schemes viz. Scheme of Remedial Coaching, Coaching Schemes for Entry into Services and Scheme for National Eligibility Test.

The enrolled students are divided into various groups. In addition to the UGC schemes, the Group Incharges also look after the schemes for SC/BC/OBC and minorities candidates.

Besides faculty members and research scholars, teachers from the university and outside the university are also invited to deliver special lectures to the enrolled students.

5.5 No. of studen	ts quali	fied in these exa	mination	ıs		
NET	2	SET/SLET		GATE	 CAT	
IAS/IPS etc		State PSC		UPSC	 Others 8	

183

5.6 Details of Student Counselling and Career Guidance

A Career and Counseling Cell has been established in the University to address the diverse socio-economic handicaps, linguistic differences and geographic backgrounds of the heterogeneous population of students coming to the University vis-à-vis equity of access and placement opportunities through availability of appropriate institutional support for information. The Career and Counseling Cell also helps the students with appropriate guidance to establish linkages with the world of work and locale career opportunities. This cell is actively involved in carrying out vocational guidance to the students.

No of students Cut	
No. of students benefitted	
	L

#### 5.7 Details of campus placement

No. of students beneficiaries

	On campus					
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed			

# 5.8 Details of gender sensitization programmes

NSS unit of the University organized a rally of Beti Bachho, Beti Padhao Programme on March 08, 2016.

Page 19 of 26

Muhert Forial

# 5.

9 Students Activities		
5.9.1 No. of students participated in Sports, Games a	and other events	
State/ University level 262 National	level 42 Internat	ional level
No. of students participated in cultural event	ts:	
State/ University level 32 Nationa		national level
5.9.2 No. of medals /awards won by students in Sp	orts, Games and other eve	
Sports: State/ University 128	National	International
Cultural: State/ University 3 National	onal level 1 Inte	rnational level
5.10 Scholarships and Financial Support		
i	Number of students	Amount (Rs.)
Financial support from institution (URS)	34	61,92,000.00
Financial support from government (PMS)	236	33,76,225.00
Financial support from other sources (UGC)	35	1,03,88,000.00
5.11 Student organised / initiatives  Fairs : State/ University 2 Nati	Oliai iovoi	ernational level ernational level
level	ess Administration organ	ized a management fes
	016 of Multi nurnose Hal	n and Audionium of a

- st named 'Ashwamedha' on April 06, 2016 at Multi-purpose Hall and Auditorium of the University. All the UTDs and Colleges of Sirsa and Fatehabad districts affiliated to Chaudhary Devi Lal University were invited and a total of 352 students participated in 12 different events like Mind Games, Speech, Business Quiz, Rangoli, Clay Modeling, Ad-Mad, Poster Making, Devil Follow, Treasure Hunt, Picture Perception test, Market Kshetra, Theme Based Project under the name of his/her college. The ranking of participants for each event was declared by the members of Jury. The winner of the overall trophy of Ashwamedha was MMPG College, Fatehabad and the second winner was Department of Business Administration, CDLU, Sirsa. At the time of prize distribution the Ashwamedha was declared as the annual management fest of Department of Business Administration and would be organized by the department every year. Prof. Aseem Miglani, Registrar, Chief Guest of the function, appreciated the students for organising such successful event and motivated them to organise a two day fest 'Ashwamedha' from next year.
  - The students of Department of Business Administration also organized a management (II)event named 'U-Turn' on November 03, 2015 at Seminar Hall, C.V. Raman Bhawan of the University. It was a department level event and all the students of MBA 2 Year and 5

Mubert Kunnel.

Year students participated in it. 60 participants were shortlisted after a screening round. The participants had to compete in four rounds viz Written Test, Picture Recognition test, Audio-Visual and Ad-Mad. Along with these five rounds, an audience round was also conducted for all the audiences present in the event. The criteria for deciding the winner(s) was the overall score of five rounds. The top three winners were: Mr. Manpreet Singh (1<sup>st</sup> Position), Mr. Sourabh (2<sup>nd</sup> Position) and Mr. Vinod Kumar and Mr. Anil Kumar (3<sup>rd</sup> Position).

5.12 No. of social initiatives undertaken by the students

3

5.13 Major grievances of students (if any) redressed:

The grievances of students are related to safety, discipline, hostel life, classes and laboratory, examinations and results, general hygienic environment on the campus. Most of the grievances of the students are sorted out through regular interaction. Additionally, there is a mechanism of redressing the online filing grievances through the UGC portal by the students. The Dean Students Welfare has been appointed as Nodal Officer and liaisoning and coordinating with the University Grants Commission for this purpose. Further, to resolve the grievances of the students, department level grievances committees are constituted comprising of Chairperson, three senior teachers and two students (one male + one female).

#### Criterion - VI

#### 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

**Vision:** To establish and incorporate a teaching-cum-affiliating University at Sirsa to facilitate and promote higher education with special emphasis in emerging areas of Information Technology and Computer Education, Bio-technology, Environmental Studies, Technology and Management Studies and also to achieve excellence in these and connected fields.

**Mission:** The University is committed to quality teaching and research through interdisciplinary understanding in the areas of Physical and Life sciences, Social Sciences, Humanities, Technology and Management Studies. It aims to promote growth in academic endeavors, student placements and holistic human development with a strong conviction for professional.

6.2 Does the Institution has a management Information System

The University has wi-fi campus wide networking which has 1 Gbps connectivity and all offices/departments/cells are well connected through LAN.

6.3 Quality improvement strategies adopted by the institution for each of the following:

#### 6.3.1 Curriculum Development

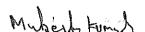
The syllabi are revised/updated from time to time after every 3 to 5 years with the help of experts nominated on the panels of Boards of UTDs and implemented with the approval of competent academic bodies.

### 6.3.2 Teaching and Learning

Teaching and Learning includes lecture method, power point presentation, case studies, experiments, group discussion, assignment including presentation and viva-voce. University is in process of implementing Choice Based Credit System from the Academic Session 2016-17.

#### 6.3.3 Examination and Evaluation

There is a mechanism of 70:30 in Management and Computer Science Programme and 80:20 in other programmes being run in the University in which external evaluation (70/80) is done through major examinations on semester basis and internal examination (30/20) are based on continuous evaluation on the basis of class attendance, assignments, presentation and minor test, *etc*.



The ordinances for Ph.D. and M.Phil. Programmes have been amended as per latest UGC guidelines to maintain the standards of research in the University. Further, faculty members are encouraged to apply for research projects to different funding agencies. They are also encouraged to participate in National and International Conferences/Seminars/Workshops, *etc.* University also provides grants for seed money and for innovative proposals to promote research at University level.

#### 6.3.5 Library, ICT and physical infrastructure / instrumentation

The Chaudhary Devi Lal University Library named as Vivekananda Library is easily approachable to all the departments, Offices, hostels and also to the campus residents. The outlook of the library is decorated with beautiful lawns, besides a sufficient space for parking. Special attention is given to the facilities of drinking water, light system and security system. Fully A.C. Reading Hall (24x7), Computer Lab and Periodical Section is provided to the students. All the reading areas of the Library are spacious, peaceful and furnished with comfortable furniture. The Library is having a rich collection of publications which include books, journals, thesis/dissertations, report, newspapers and magazines, etc. The Library at present has a total collection of 58,722 books, 51 Indian Journals, 60 Foreign Journals, 11 Magazines, Employment News and 15 Newspapers to cater to the needs of the users. The Library also provides Reference Books including Encyclopedia, Dictionary, etc. The SC/ST Book Bank with collection of 2269 books is established in the library for SC/ST students of various departments. The facility of Online Journals and database is being provided to the users by INFLIBNET through UGC Infonet Digital Library Consortium Shodh Sindhu. Inter Library Loan facility is also available through DELNET. The Wi-Fi internet connectivity is available in the Library for easy access of internet services. Further, there is an access to E-books within University campus. The concept of fully computerized Library is adopted and upgradation is in process.

The campus wide Wi-Fi services are being provided round the clock (24x7) in all the buildings of the University including teaching blocks, administrative block, offices, Hostels, Shopping Complex, MP Hall and all the residential quarters since January, 2016. The University Website (www.cdlu.ac.in) is being managed effectively by the Website Office. IBM software SPSS Statistics Base, IBM SPSS Forecasting and IBM SPSS Regression Software have been installed for research purpose in the Centre. Online Application System for admission in various programmes under UTDs from the academic year 2014-15. It has also implemented project of Android based Mobile Application & IVR available on Google Play Store on trial basis for providing information like results, date-sheet, etc. to the students.

24x7 Wi-Fi service is being provided by increasing the old 60 Wi-Fi points to 239 Wi-Fi points for better connectivity and smooth functioning of Wi-Fi services. Presently, 800 concurrent users can use wi-fi service and efforts are being made to handle more than 2000 concurrent users. MoU for Digital University Framework with HKCL by the University has been finalized. Further, University is in process of signing MoU with HKCL for Digital University Framework. The services provided by the Digital University Framework of HKCL are informative functionalities to students on portal, administrative and facilitation functionalities, admission reports, statistical reports, fee management reports, time table management reports, examination reports, web portal, academics management, eligibility and registration management, examination management module, assessment data entry software, result processing and certification using centralized result processing engine.

Further, University has 213 Acres 4 Kanal 12 Marla of total area of which more than 80 Acres approximate is fully developed which include three Teaching Blocks, Two Boys Hostels, Three Girls Hostels, University Health Centre, Shopping Complex, Bank, Administrative Block and Multipurpose Hall with all sports facilities. University has its own auditorium and seminar hall, one auditorium of total seating capacity of 2000, seminar hall of seating capacity of 500 and another seminar hall of sitting capacity of 150. University has also STP and treated water is utilised for plants.

# 6.3.6 Human Resource Management

The human resource management policies of this University are in compliance with UGC regulations and State Govt. guidelines notified from time to time. The appointments and promotions are made in a transparent manner as per notified criteria. The organizational hierarchy is well defined in which the job profile and job description in each office is clear to all stakeholders. The governance and administration of the University is professional and also as per the spirit of the Act and Statutes which results into higher level of satisfaction especially amongst the students and scholars and staff of the University.

#### 6.3.7 Faculty and Staff recruitment

There is an established and transparent procedure for the recruitment of faculty and staff in the University. The UGC/State Govt. rules and regulations are followed by the University. The requirement of faculty/staff are invited from concerned quarter and further taken up by the concerned branch of the University.

#### 6.3.8 Industry Interaction / Collaboration

University has established University Industry Cell to collaborate industries with academia.

#### 6.3.9 Admission of Students

Admissions are made once in a year i.e. in the month of July through ONLINE mode. The State Government reservation policy is followed as notified from time to time.

6.4 Welfare schemes for

Teaching	Group Insurance
Non teaching	Scheme (GIS)
Teaching supporting staff/Library staff	
Students	

The University ensures proper implementation of various schemes of the UGC/Government of India/State Government concerning admission, scholarship, etc. for the welfare of the students of reserved categories. The guidelines, as revised from time to time by the Central and State Governments, are displayed on the Notice Boards in the HBI of the University for the benefit of the students belonging to SC/BC category and strictly adhered to. Apart from Post-Matric Scholarship for SC/BC students, the State Merit Scholarship for students with Physical Disabilities is also provided.

6.5 Total corpus fund generated

University maintained Pension fund is Rs. 4,28,61,138.00 and provident fund of the employees is Rs. 4,17,33,216.21 as on 30 June 2016 and the University contributed to Pension fund Rs. 1,69,69,232.00 and Provident fund is Rs. 55,19,849.00 during the year 2015-16.

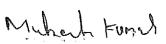
6.6 Whether annual financial audit has been done	Yes	No		
--	-----	----	--	--

Muberly Kunis

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

Ext	ernal	Internal		
Yes/No	Agency	Yes/No	Authority	
		1	1	
		V	<b>√</b>	
			Yes/No Agency Yes/No	

Administrative		<del></del>	٧	V			
6.8 Does the University/ Autonomous College declares results within 30 days?							
	For UG Program	mes Yes	No 🗸				
	For PG Program	mes Yes	No √				
6.9 What efforts are ma	de by the Universi	ty for Examination Re	eforms?				
Date-sheets and Resu Ph.D. Course-Works from May 2016, the information is also Security features have	and other relevant Registration-cum- made available for	information is being Roll Nos are upload or shareholders on A	uploaded on the U ed on University w Android based mo	Iniversity website vebsite. Aforesaid bile applications.			
6.10 What efforts are n colleges?	nade by the Univer	sity to promote autono	omy in the affiliated	/constituent			
However, there are so 1. The Univers courses for CDLU.YWC 2. The affiliate the college/s	ome points where to ity gives autonomy the benefit of the C, etc. d colleges carry of tudents/society.	onomous status to the he autonomy is maint y to the affiliated colue students and part at different activities he colleges for the ev	ained in the affiliate leges to introduce cicipation in UGBC through NSS, YRC	ed Colleges: certificate/diploma OS, PGBOS, AC,			
6.11 Activities and sup	pport from the Alu	mni Association					
Several department through which the various positions in	departments rema	eir own websites, e-g in in constant touch ns.	groups and internet with their old stu	-based databases dents working at			
6.12 Activities and su	pport from the Par	ent – Teacher Associa	tion				
Some departments of students from time	especially Departm to time to discuss t	ent of Business Admi he performance of wo	nistration invite the ork and suggest reme	parents of the edial measures.			
6.13 Development pro	ogrammes for supp	oort staff					
The supporting sta	aff is always enco	ouraged to upgrade to y other Universities/l	their skills by atternstitutes.	nding the various			
L							



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

The University has constructed its own Sewage Treatment Plant (STP) and its treated water is used in parks and plants planted in University Campus. The University installed LED Street Light in the campus for less consumption of electricity. The University is going to establish Herbal Park in the Campus and Solar water heating system in all the hostels and faculty house. The proposal in this regard have been submitted to the Director Higher Education Haryana and HARTRON, Chandigarh.

#### 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.

The academic programmes offered by the University are approved by the State Govt. and regulatory bodies including UGC, AICTE, BCI, NCTE, UGC-DEB, *etc.* The University has implemented online admission process w.e.f. July 2015 in all the programmes.

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

As per the requirement of National Assessment and Accreditation Council (NAAC), Bangalore, University has established an Internal Quality Assurance Cell (IQAC) as a post-accreditation quality sustenance measure. Since quality enhancement is a continuous process, the IQAC of this University works to achieve the goal of quality enhancement and sustainance. The IQAC tried to prepare quality standards in teaching learning, research, student support services, citizen charter, physical and ICT infrastructure, promotion of teachers under CAS. M.Phil./Ph.D. Ordinances have been revised as per UGC Guidelines 2016 to improve the quality in research. Plagiarism report has been made mandatory before the submission of M.Phil./Ph.D. thesis by the research scholars.

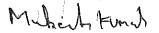
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
  - 1. ICT- ICT infrastructure, as an important component and the University, is committed to ensure its equitable access to all stakeholders, including students, teachers and non-teaching staff for learning, teaching, research and administrative activities. Towards this end, the University has been augmenting its ICT infrastructure to match its growing academic and administrative requirements. The University is continually extending and upgrading its ICT infrastructure with the replacement of obsolete and addition of the latest hardware and software as per the needs of the newly introduced programmes. The use of ICT is evident from the activities like campus network, augmentation of learning resources and video-conferencing facility, etc.
  - 2. Industry Integrated Approach- Several programmes like MBA, MCA, M.Tech., etc. of the University have been designed keeping in view the requirement of the industry. The course contents of the programmes have been structured in such a manner that the students visit the industry on and off. In some courses, industrial training of 1-2 months has been made an integral part of the course curriculum. On the completion of training, the students submit their training reports to the University for evaluation.

7.4	Contribution t	to	Environmental	1	Awareness /	1	Protection

	The Department of Energy and Environmental Sciences and NSS has organized environment awareness programme(s) to sensitize the stakeholders to remain conscious and careful wirespect to the environmental protection and conservation.	tal ith
7	.5 Whether environmental audit was conducted? Yes No. 1	

However, Environment clearance has been obtained vide letter No. SEIAA/HR/2015/89 Dated 05.02.2015 from State Environment Impact Assessment Authority Haryana, Panchkula.

Page	25 of 26		10	



#### 7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

1. Prof. Anu Shukla, Chief Editor, University Research Journal.

2. Department of Mathematics has organized University Level Science Conclave 2016 'SciCon 2016' on March 09, 2016.

3. Introducing integrated academic programmes.

- 4. Automation of administrative offices of the University.
- 5. Book Bank facility for SC/ST students in the Library.

#### 8. Plans of University for next year (2016-17)

1. To introduce Choice Based Credit System in all the programmes being run in the University Campus and in all affiliated colleges.

2. To apply for MHRD, NIRF Ranking of the University annually.

3. To make the Academic and Administrative Audit compulsory every year.

- 4. To upgrade class rooms with appropriate teaching aids as recommended by NAAC peer
- 5. To strengthen the industry-academia interaction through University Industry Cell and Career and Counselling Cell.
- 6. To introduce structured and uniform feedback system by the students.
- 7. To follow e-tendering to improve transparency in the system.

8. To strengthen the library by adding books/journals/e-resources.

- 9. To establish Incubation Centre for creating awareness about tech-entrepreneurship as a preferred career option and giving support for setting up their start-up enterprise in concurrence with the enterprise promotion policy 2015.
- 10. To promote the quality of research by providing seed money to the faculty members from the University resources and by procuring Anti-Plagiarism software.
- 11. To strengthen the infrastructure by adding Teaching Block No. 3 and 4, Herbal Park, Day Care Centre, Super H type and extension of Boys Hostel No. 1.
- 12. Development of Content Management System (CMS) based University Website using the latest web-technology and Linux based platform with the ability to integrate the portal with CSC-SPV portal (apna.gov.in) to enhance the e-Governance.
- 13. To strengthen the University Computer Centre by adding Softwares like Oracle, Embarccadero JBuilder Prof AE NW< Embarcadero RAD STUDIO ARCHITECH XE AE, etc. to help the research scholars, students and the staff members.

14. To initiate the process for Digital University, Student Life Cycle Management, Aadhar Enabled Biometric Attendance System (AEBAS).

- 15. To initiate the digitalized maintenance of Academic Records through the use of Information Technology in the form of National Academic Depository (NAD), an initiative of Ministry of Human Resource Development, Government of India.
- 16. To strengthen the University Science & Instrumentation Centre.

17. Feedback from all stakeholders of the University.

18. Digitisation of all records of the University.

19. Enterprise Resource Planning (ERP), Centralised File Movement and Tracking Information System (CFMS) and Public Finacial Management System (PFMS) facilities in the University.

20. To conduct book fair annually.

Prof Vijay K. Kayat, Vice-Chancellor

Chairperson, IQAC

Prof. Sultan Singh 27. 6.17
Director. 104

Page 26 of 26

Muber Kons