# JAMIA HAMDARD, NEW DELHI – 110062

# The Annual Quality Assurance Report (AQAR) of the IQAC 2016-17

(July 1, 2016 to June 30, 2017)

# Part - A

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AQAR for the year	2016-17
1. Details of the Institution	
1.1 Name of the Institution	Jamia Hamdard
	[]
1.2 Address Line 1	Jamia Hamdard
Address Line 2	Hamdard Nagar
City/Town	New Delhi
State	Delhi
Pin Code	110062
Institution e-mail address	info@jamiahamdard.ac.in
Contact Nos.	011 - 26059688
Name of the Head of the Institution	Prof. (Dr.) Seyed Ehtesham Hasnain w.e.f. 2/09/2016
Tel. No. with STD Code:	011 - 26059662
Mobile:	08826377466

Name of the IQAC Co-ordinator: Prof. S. Raisuddin							
							_
Moł	Mobile: 09810370351						]
IQAC e-mail address:							
1.3	NAAC TI	cack ID (For		GN 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 corner- bottom of your institution's Accreditation Certificate) EC/54/RAR/078 dated 8-01-2011							
1.5	Website a	ddress:		www.ja	amiahamdard.e	<u>du</u>	
	Web-link of the AQAR: <u>http://jamiahamdard.edu/aqar/</u>						
1.6	Accredita	tion Details					
	Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period	
	1	1 <sup>st</sup> Cycle	А		2003		
	2	2 <sup>nd</sup> Cycle	А	3.08	2011	2011-16	
	3	3 <sup>rd</sup> Cycle					

1.7 Date of Establishment of IQAC :

4

4<sup>th</sup> Cycle

DD/MM/YYYY

07/12/2011

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)

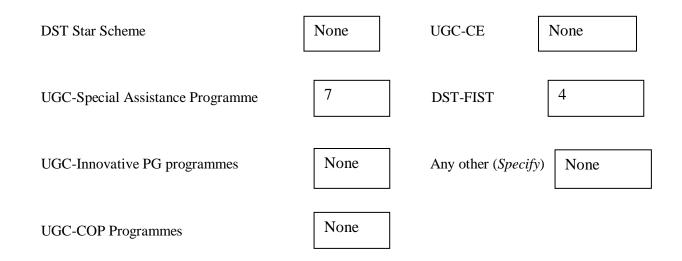
- i. AQAR 2011-2012 submitted to NAAC on 14/09/2016
- ii. AQAR 2012-2013 submitted to NAAC on 14/09/2016
- iii. AQAR 2013-2014 submitted to NAAC on 14/09/2016
- iv. AQAR 2014-2015 submitted to NAAC on 14/09/2016

v. AQAR 2015-2016 submitted to NAAC on 09/08/2017

1.9 Institutional Status	
University	State Central Deemed V Private
Affiliated College	Yes No
Constituent College	Yes No
Autonomous college of UGC	Yes No
Regulatory Agency approved Insti	tution Yes 🗸 No
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education	on v Men Women
Urban	✓ Rural Tribal
Financial Status Grant-in-a	aid UGC 2(f) $\bigvee$ UGC 12B $\checkmark$
Grant-in-aid	$I + Self Financing$ $\bigvee$ Totally Self-financing
1.10 Type of Faculty/Programme	
Arts Science	✓ Commerce Law PEI (Phys Edu)
TEI (Edu) Engineering	g Health Science $\checkmark$ Management $\checkmark$
Others (Specify)	Mixed
1.11 Name of the Affiliating Universi	ty (for the Colleges) N/A
1.12 Special status conferred by Cent	ral/ State Government UGC/CSIR/DST/DBT/ICMR etc
Autonomy by State/Central Govt	. / University None

University with Potential for Excellence	None	UGC-CPE	None

None



# 2. IQAC Composition and Activities

2.1 No. of Teachers	06
2.2 No. of Administrative/Technical staff	01
2.3 No. of students	00
2.4 No. of Management representatives	00
2.5 No. of Alumni	02
2. 6 No. of any other stakeholder and	00
community representatives	
2.7 No. of Employers/ Industrialists	01
2.8 No. of other External Experts	03
2.9 Total No. of members	15
2 10 No. of IOAC most incorboth	

# 2.10 No. of IQAC meetings held

No.	Date
1	27/01/2012
2	27/08/2012
3	29/04/2013
4	18/09/2014
5	18/04/2016
6	09/01/2017

2.11 No. of meetings with various stakehol	ders: No.	None	Faculty	None		
Non-Teaching Staff Students Non	e Alumni	1	Othe	ers None	I	
2.12 Has IQAC received any funding from	UGC during the	year? Y	l'es	No 🗸		
If yes, mention the amount 1. UGC did not release any grant.						
2. IQAC is managed from internal resources.						
2.13 Seminars and Conferences (only quality related)						
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC						
Total Nos. 0 International	0 National	1	State 0	Institution Level	0	

(ii) Themes	None

2.14 Significant Activities and contributions made by IQAC

- 1. Establishment of 'Quality Circles' in each Faculty/School.
- 2. Creation of quality consciousness in the University.
- 2. Emphasis on setting of benchmarking for quality.
- 3. Incentive for high quality research publications.
- 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
1. Enhancement of quality of	Provision of compulsory publication by the researchers of
publications	Pharmacy and Science in the journal having impact factor
	1 or above to become eligible for submission of PhD
	thesis.
	It created quality awareness among faculty and scholars.

2. NET made compulsory for	It has resulted in increase in number of scholars appearing
Ph.D. admission	for NET examination.
	In disciplines such as Pharmacy also some scholars have
	qualified for NET.
* Attach the Academic Calendar of	the year as Annexure.

2.15 Whether the AQAR was placed in statutory body	Yes V No					
Management Syndicate $\checkmark$ Any other body $\checkmark$						
Provide the details of the action taken						
Minutes of IQAC Committee are presented at meetings of the Academic Council and Board of Management.						

# Criterion – I

# **1.** Curricular Aspects

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	31	4	11	31
PG	42	2	19	42
UG	29	-	23	29
PG Diploma	1	-	1	1
Advanced Diploma	-	-	-	-
Diploma	6	-	4	6
Certificate	3	-	-	3
Others	1	-	-	1
Total	113	6	58	113
Interdisciplinary	3	None	2	3
Innovative	4	None	2	4

1.1 Details about Academic Programmes

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

Pattern	Number of programmes
Semester	105
Trimester	None
Annual	8

- 1.3 Feedback from stakeholders\*
   Alumni
   Parents
   Employers
   Students

   (On all aspects)
   Image: Complex students
   Image: Complex students
   Image: Complex students

   Mode of feedback
   :
   Online
   Manual
   Co-operating schools (for PEI)
- 1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Yes 1.Contemporary development	2. Employability	3. Industry Needs	
4. To avoid redundant content bas	sed on feedback 5	. To follow councils and their regulation	ns

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

None

# **Criterion – II**

# 2. Teaching, Learning and Evaluation

2.1 Total No. of	Total	Asst. Professors		ssors	Associate Professors		Profe	ssors	Others		
permanent faculty	372	194			49		75		54		
	L			107				1			
2.2 No. of permanent faculty with Ph.D. 105											
No. of permanent faculty with M.D./M.S.											
	ſ	Asst.		Associ	iate	Profes	sors	Others	3	Total	
Professors Professors											
2.3 No. of Faculty Positions Recruited (R) and Vacant (V	R	V	R	V	R	V	R	V	R	V	
during the year		37	06	01	01	04	01	17	-	59	08

2.4 No. of Guest and Visiting faculty and Temporary faculty 17 03

01

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	>50	>200	>30
Presented papers	>50	>180	>15
Resource Persons	>25	>75	>05

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

The institution organizes induction/orientation programs for the new entrants. Different approaches are adopted for teaching and learning of students with different learning capabilities. The teaching plan for the academic year is planned and distributed at the time of initiation of classes. The teachers use chalk and board and state of art teaching methods. The practical modules involve demonstration of experiments to the students and case studies. Interactive courses have also been developed for courses. The students are encouraged to give seminars for better communication and understanding. In addition to these students are assigned projects, surveys, assignments, field work within the state and outside the state, educational tours and internship programmes for better teaching and learning. Moreover Industry-Implant training is also provided to the students on case to case basis. The syllabus is revised time to time as per the need of the hour. The quality of teaching is also improved by teachers as they attend Faculty / Staff Development Programmes from time to time. The teachers who attend Faculty/staff Development programmes gave presentations to the IQAC and the key areas in which innovative change can be brought into are also implemented. This makes the teachers competent enough to deliver best teaching and knowledge in the subject. Moreover the students are always interested to attend classes of teachers with good aptitude for teaching and knowledge content. In addition the student feedback also helps in analyzing and improving the teaching of teachers and learning of students.

2.7 Total No. of actual teaching days

186

during this academic year

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

Jamia Hamdard has brought various examination reforms from time to time to maintain confidentiality and quality in examination/evaluation. Jamia Hamdard has implemented in the semester system two midterm semester examinations for internal assessment and one end semester examination at terminal stage. The two midterm examinations are conducted by the concerned subject teacher. The results are notified immediately after examination. In annual mode there are three midterm examinations for internal assessment and one annual examination at terminal stage. The candidates who are not successful in annual examination are given an opportunity to appear in supplementary examination. The three midterm examinations are conducted by the concerned subject teacher. The results are notified immediately after examinations are conducted by the concerned subject teacher. The results are notified immediately after examinations are conducted by the concerned subject teacher. The results are notified immediately after examinations are conducted by the concerned subject teacher. The results are notified immediately after examinations are conducted by the concerned subject teacher. The results are notified immediately after examination. The best marks of two midterm examination are taken as average marks for internal assessment. Jamia Hamdard has introduced and implemented choice based credit system in courses which are not governed by the Council guidelines and adopted grading system for the courses. The examinations are conducted by Dean of the respective Faculty under decentralized mode examination system in Jamia Hamdard.

The university already follows the best practices in evaluation such as double valuation.

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

260

2.10 Average percentage of attendance of students

>80%

2.11 Course/Programme wise distribution of pass percentage :

S. No	Courses	Year of passing	No. of students
1) a	PhD: engineering and interdisciplinary sciences	2017	
1) b	Ph D.		
2	PhD-Federal Studies	2017	80

3	PhD-Management	2017	
4	PhD-Health Management	2017	
5	PhD-Computer Science	2017	
6	PhD: Science Courses	2017	
7	PhD: Pharmacy Courses	2017	
	POST GRADUATE COURSES		
8	Master of Philosophy (MPhil) Programme in Federal Studies	2017	5
9	M Pharm	2017	72
10	MA-Human Rights	2017	25
11	MA- Islamic Studies	2017	12
12	Master of Occupational Therapy (MOT)	2017	9
13	Master of Physiotherapy (MPT)	2017	15
14	MSc - HIMSR.	2017	N A
15	MSc - F. Sc.	2017	152
16	MSc -Clinical Research	2017	
17	MSc- Nursing	2017	24
18	Master of Business Administration (MBA)	2017	104
19	MBA- Public Health Informatics [MBA(PHI)]	2017	N A
20	MBA- Health and Hospital Management [MBA(HM)]	2017	23
21	MBA- Pharmaceutical Management [MBA(PM)]	2017	12

22	MTech-Bioinformatics (MTB)	2017	N A
23	Master in Technology (M.Tech) in Food Technology	2017	23
24	Master of Computer Application (MCA)	2017	34
25	Master in Technology (M.Tech) in Computer Science (Regular)	2017	26
26	Master in Technology (M.Tech) in     Computer Science (Weekend)	2017	30
27	Master in Technology (M.Tech) in I S & C F	2017	31
28	MSc- Computer Science	2017	N A
29	MD	2017	10
	UNDER-GRADUATE COURSES		
30	B PHARMA -Reg	2017	123
31	B PHARMA -SFS	2017	
32	Bachelor of Physiotherapy (BPT)	2017	20
33	Bachelor of Occupational Therapy	2017	0
34	BSc-Medical Laboratory Techniques (BSc-MLT)	2017	36
35	BSc- Emergency and Trauma Care Technology	2017	9
36	B Sc Dialysis techniques	2017	10
37	B Sc medical Imaging Technology	2017	21
38	B Sc cardiology Lab techniques	2017	6
39	B Sc Operation Theater technology	2017	7

40	B Sc medical record and health information management	2017	6
41	BA- Islamic Studies	2017	13
42	Bachelor in Technology (B.Tech.) in Computer Science	2017	48
43	Bachelor in Technology (B.Tech.) in Information Technology	2017	53
43	· Bachelor in Technology (B.Tech.) in ece	2017	N A
44	• Bachelor of Computer Application (BCA)	2017	53
45	Bachelor of Opto practice	2017	16
46	B. Sc. Nursing	2017	46
47	POST BASIC B. Sc. Nursing	2017	20
48	BBA	2017	36
49	MBBS	2017	87
50	BUMS	2017	41

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

Jamia Hamdard has established IQAC as per the guidelines of the NAAC in order to ensure enhancement of quality in the activities of the University. Since its inception IQAC has been playing an important role not only in the development but also in implementation of plans and policies in the letter and spirit in Jamia Hamdard. Various programmes which are beneficial from the point of the students involving subject lectures, value education lectures, popular lectures etc. are being organised from time to time. Moreover the various Faculty and non-teaching development programmes are also being conducted from time to time for upliftment of knowledge and technical capabilities. IQAC has included young faculty form different faculties as internal circle members of IQAC in order to implement the issues pertaining to contribution, monitoring and evaluation in teaching and learning processes. The feedback and suggestions which are constructive are implemented within no time. The students interactions with the top level management as student council and research students council are organised and decision taken are also implemented through IQAC at University level. The IQAC also implement and coordinate for collection and analysis of feedback form various stakeholders. The feedback along with the suggestions of all stakeholders are given due weight age and placed in appropriate review meetings for discussions and the outcome. The annual self appraisals are collected from faculty and departmental profiles are collected periodically and assessed accordingly. The IQAC coordinates with Board of studies, Board of research studies, Academic council and Board of Management for effective performance of Jamia Hamdard and actively involves in development of future plans for implementation.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	>10
UGC – Faculty Improvement Programme	<05
HRD programmes	>02
Orientation programmes	>10
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	>10
Others	>20

# 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	164	99	00	20
Technical Staff	623	98	00	27

# **Criterion – III**

# 3. Research, Consultancy and Extension

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

The IQAC has formulated a quality management system and developed a quality manual which consists of procedure for research.

## 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	18	16	18	12
Outlay in Rs. Lakhs	489.248	474.262	501	450.31

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	02	01	-	-
Outlay in Rs. Lakhs	4.00	4.00	-	-

## 3.4 Details on research publications

	International	National	Others
Peer Review Journals	781	274	05
Non-Peer Review Journals	02	05	04
e-Journals	67	01	-
Conference proceedings	25	49	-

3.5 Details on Impact factor of publications:

Range 0-8.89 Average	1.98	h-index	12	Nos. in SCOPUS	678	Citation	1807

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

Nature of the Project	Nature of the ProjectDuration YearName of the funding Agency		Total grant Sanctioned (Lacs)	Received (Lacs)
Major projects 3-5 UGC, DST, ICMR, CSIR, DBT, CCRAS, DRDO, CCRUM		198.231	474.262	
Minor Projects	1-2 UGC, Jamia Hamdard		None	3.96
Interdisciplinary Projects	01	DBT	6.47	2.13
Industry sponsored	01	DRDO, DIMAGI SOFTWARE ENTERPRISE	16.1	15.489
Projects sponsored by the University/ College	02	Jamia Hamdard	9.96	9.96
Students research	02	DST,ICMR, AICTE,	66.07	16.30

	projects (other than compulsory by the University)			UGC							
	Any other (specify)		02	DST	76.215	76.215					
3.7 No	3.7 No. of books published i) With ISBN No. 25 Chapters in Edited Books 54										
3.8 No	<ul><li>ii) Without ISBN No. 08</li><li>3.8 No. of University Departments receiving funds from</li></ul>										
		UGC-	SAP 05	CAS _	DST-FIST	02					
		DPE	-		DBT Schem	e/funds 03					
3.9 Fo	r colleges	Auton	omy	CPE	DBT Star Sc	heme					
	]	INSPI	RE	CE	Any Other (s	specify)					
3.10 R	Revenue generated thro	ough	consultancy	<b>30.96 lacs</b>							
3.11	No. of conferences org	ganize	d by the Ins	titution - 10							
3.12 N	Io. of faculty served a	s expe	erts, chairper	sons or resource perso	ns >250						
3.13 N	No. of collaborations		Interna	ational 26 Nation	al <b>02</b> A	any other 11					
3.14 N	lo. of linkages created	l durir	ng this year	12							
3.15 Total budget for research for current year in lakhs :											
Fro	om Funding agency	678.4	II Fro	om Management of Un	iversity/College	14.65					
To	tal	693.0	6								

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	04
Inational	Granted	03
International	Applied	-
International	Granted	01
Commercialised	Applied	-
Commerciansed	Granted	-

3.17 No. of research awards/ recognitions received by faculty and research fellows of the Institute in the year

	Total	International	National	State	University	Dist	College			
	78	11	29	03	34	-	01			
an	d stude	faculty from the	under them	161			89			
3.19	No. of I	Ph.D. awarded	by faculty f	rom the	e Institution	00				
3.20	No. of I	Research schola	ars receivin	g the Fe	ellowships (N	lewly e	enrolled +	existing of	ones)	
		JRF <b>46</b>	SRF	36	Project I	Fellows	<sup>s</sup> 04	Any oth	ner <b>21</b>	
3.21	No. of s	students Partici	pated in NS	SS even	ts:					
					Univers	sity lev	vel 02	State 1	evel	02
					Nationa	al level	02	Interna	ational level	None
3.22	No. of	students partici	ipated in N	CC ever	nts:					
					Univer	sity lev	vel 01	State	level	01
3.23	No. of	Awards won ir	NSS:		Nation	al leve	l None	Intern	ational level	None
					Univers	sity lev	vel None	State	e level	None
					Nationa	al level		 ]Interna	ational level	
3.24	No. of	Awards won ir	NCC:				None	2		None
					Univers	sity lev	<sup>rel</sup> None	State	level	None
					Nationa	al level	None	Interna	ational level	None
3.25	No. of I	Extension activ	ities organi	zed						
	Un	iversity forum	12	Colle	ge forum	07				
	NC	C	1	NSS		9	An	y other	2	
3.26	Major A	Activities durin	g the year i	n the sp	here of exten	nsion a	ctivities &	Institutio	onal Social R	esponsibility

14

# **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	91.60			91.60
	acres			
Class rooms	49	05	Jamia Hamdard	54
		0		(2)
Laboratories	63	0	Jamia Hamdard	63
Seminar Halls	10	04	Jamia Hamdard	16
No. of important aminmonto mucha ad	01	15	Jamia Hamdard	126
No. of important equipments purchased $(\geq 1-0 \text{ lakh})$ during the current year.	91	45	Jamia Hamdard	136
Value of the equipment purchased during	363.97	53.58	Jamia Hamdard	417.55
the year (Rs. in Lakhs)				
Others				

\*As per the information provided by Pharmacy, Nursing, Science, Islamic studies, unani Medicine & Faculty of Engineering & Interdisciplinary Sciences Only

## 4.2 Computerization of administration and library

- 1. Inter University Management System (IUMS) an ERP System for Jamia Hamdard being implemented
- 2. New Data Centre commissioned in the University.
- 3. 22 'state of the art' Smart Classes commissioned.

## 4.3 Library services:

	E	xisting	Newl	y added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	7517		418		7935	
Reference Books						
e-Books						
Journals	20019	42.52 lakhs	164	3.34	20183	45.86
						lakhs
e-Journals	Fre	e access to Over 8	8000 through	e-g. Shodhshind	hu and DELN	ET.
Digital Database						
CD & Video	1618		15		1633	
Others (specify)						

## 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	655	04	As in previous years (1020 Mbps)	01	01	01	01	Server Virtualizatio n,Google Mail Services
Added	700	08		Entire campus made wi- fi. There are eight (08) browsing centres.				-
Total	1355	12	1020 Mbps	Entire campus made wi- fi. There are eight (08) browsing centres.	01	01	01	Server Virtualizatio n,Google Mail Services

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

- Every faculty member, non-teaching staff & students have access to internet.
- Every faculty member& nonteaching staff is provided with Computers/laptops.
- Every faculty member, research scholars and non-teaching officials are given University domain e-mail IDs.
- 1000 Mbps Leased line from NKN +20 mbps secondary line from a private ISP is live in the campus.
- Surveillance cameras are installed at various locations in the campus including Hostels (Boys & Girls).
- More than 1700 fixed network points at different locations in the campus.
- Wi-Fi connectivity enabled Campus with more than 1700 internet points for LAN use
- Training programmes were conducted for Research scholars in use of IT
- With the support of corporate sector training programmes were organised for nonteaching staff on use of IT

# 4.6 Amount spent on maintenance in lakhs:

S. No.	Name	Amount spent (in Rs)
1	ICT	532.488
	Campus Infrastructure and facilities	
2	Equipments	89.933
3	Others*	4524.411
4	Total	5146.832

# **Criterion – V**

# 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

1. IQAC has advertisement provision of UGC for 'Students Entitlements'.

2. Equal Opportunity Cell activities are also conducted in consultation with IQAC.

5.2 Efforts made by the institution for tracking the progression

1. Results of examinations are analyzed.

2. Admission and results data are deliberated at Academic Council

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1547	785	94	117

	Last Year							Т	his Yea	ır					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total				
1698	19	19		1	1737	1345	26	05	147	01	1524				

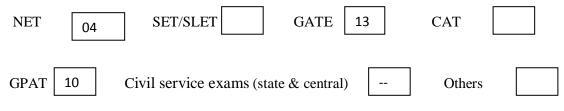
Men	No	%	Women	No	%
	804	32		584	23

(b) No. of students outside the state

(c) No. of international students

Demand ratio 50 Dropout % < 5%

5.5 No. of students qualified in these examinations: Year wise



827

121

## 5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
77	581	232	262

# 5.9 Students Activities

## 5.9.1 No. of students participated in Sports, Games and other events

	State/ University level	692	National level	0	International level	-
	No. of students participa	ted in cu	ltural events			
	State/ University level	300	National level	-	International level	-
5.9.2	No. of medals /awards w	on by st	udents in Sports, O	Games	and other events	
Sports:	State/ University level	50	National level	-	International level	-
Cultura	l: State/ University level	21	National level	-	International level	-

## 5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	14	Rs. 6,20,000
Financial support from government	50	Rs. 66,74,000.00
Financial support from other sources		
Number of students who received International/ National recognitions	None	None

 5.11
 Student organised / initiatives

 Fairs
 : State/ University level
 7
 National level
 - International level
 - 

 Exhibition: State/ University level
 01
 National level
 - International level
 - 

5.12 No. of social initiatives undertaken by the students

6

# **Criterion – VI**

# 6. Governance, Leadership and Management (Entries Filled Last year)

6.1 State the Vision and Mission of the institution

# Mission and Vision

# VISION

"To provide international quality higher education and undertake Cutting-edge Research in the fields of Natural Science and Technology and particularly promote study of Modern and Traditional (Unani) Medicine, encompassing a holistic and integrative approach to healthcare and to meet societal education needs of underprivileged Indian communities."

# MISSION

- a) To promote and advance the cause of higher education through modern methods of teaching and advanced research in such branches of knowledge as the Jamia Hamdard may continue to develop core-competence for and as may be in consonance with the emerging needs of India in general and underprivileged communities in particular.
- b) To co-operate, collaborate and associate with national and international organizations and institutions in any part of the world having mission wholly or partly similar to those of the Jamia Hamdard and as per the provision of the UGC regulations in place time to time.
- c) To provide avenues for higher education leading to excellence and innovations in such branches of knowledge as may be deemed fit primarily at Undergraduate, Post-graduate and doctoral levels, fully conforming to the concept and idea of the University.

6.2 Does the Institution has a management Information System

Process of University level ERP is under way. There is fully functional Hospital Management System.

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

6.3.1 Curriculum Development

1. Curriculum is regularly revised.

2. Stakeholders from industry are involved in curriculum revision wherever relevant.

- Emphasizing on adoption of latest tools and techniques of teaching.
- Online knowledge tools.
- Modular teaching.
- Regular seminars.
- Industry projects.

# 6.3.3 Examination and Evaluation

- Examination has been decentralized.
- Continuous assessment.
- Division of marks of internal assessment in 5 units (generally, 3 for unit tests -15 marks, 1 for written assignment – 5 marks and 1 for attendance – 5 marks).

# 6.3.4 Research and Development

- Research promotion grant from internal resources.
- Institution of fellowships with internal resources.
- Incentivization of high impact factor publications.
- IP Management Cell.
- Providing patenting charges to faculty.
- Anti-plagiarism policy.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Whole campus wi-fi connectivity.
- Implementation of I-Made initiative.
- Online journals and magazines.
- 6.3.6 Human Resource Management
  - Utilization of internal faculty for meeting teaching requirement of specific modules.
  - Common Foundation Course classes.

- 6.3.7 Faculty and Staff recruitment
  - UGC Regulations 2010 and amendments, if any are followed for recruitment of teachers.
  - Open recruitment.
  - Emphasis on quality of applicants. Additional criteria of publications quality are applied.

## 6.3.8 Industry Interaction/Collaboration

- MoU with Industry.
- Industry Executives are invited for lectures.
- Students of Pharmacy, Sciences, Computer Science and Management complete their project/dissertation in industry.

# 6.3.9 Admission of Students

- Selection from All India tests.
- MBBS students are selected through NEET.
- BUMS, B.Pharm, B.Sc. (Nursing) students are also selected on basis of NEET merit.
- For MBA admission MAT, CAT, CMAT and other such tests are considered.

### 6.4 Welfare schemes for $\Box$

101	Teaching	1. Health Scheme.		
	_	2. All central government welfare		
		schemes as approved by the		
		Board of Management.		
		3. Various advances		
	Non	1. Health Scheme.		
	teaching	2. All central government welfare		
		schemes as approved by the		
		Board of Management.		
		3. Various advances.		
		4. Study leave.		
	Students	1. Student aid fund.		
		2. Various institutional		
		scholarships and fellowships.		
		3. Book bank.		

6.5 Total corpus fund generated	Rs. 52.54 crores	3	
6.6 Whether annual financial audit	has been done	Yes 🔨 No	

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic			Y	
Administrative			Y	

Note: Audit has been done sector-wise (e.g., human resources, rational use of resources etc.)

Yes

Yes

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes

For PG Programmes

6.9 What efforts are made by the University/Autonomous College for Examination Reforms?

1. Decentralization of examination process.

2. Division of marks of internal assessment in 5 units (generally, 3 for unit tests -15 marks, 1 for written assignment -5 marks and 1 for attendance -5 marks).

3. Process of security featured mark-sheets/degree certificates has been initiated.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Not applicable on Jamia Hamdard.

6.11 Activities and support from the Alumni Association

- Alumni activities are conducted at Faculty and Department level.
- Nursing School has a registered Alumni Association.
- Nursing School organized its first Alumni Meet with name "1<sup>st</sup> Hamdard Angels Association Alumni Meet on March 17, 2016.

6.12 Activities and support from the Parent – Teacher Association

No such association in University. Interaction is informal.

6.13 Development programmes for support staff

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• Programme of ICT awareness are conducted on regular basis.

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

- Environmental Quality Cell has been created.
- Nursing School has an Eco-Club.
- Plantation drive is undertaken.
- Bio-waste Management.
- Sewage Treatment Plant has been activated.
- Herbal garden is well maintained.
- Listing o avifauna of University campus has been undertaken and a booklet will be published been the subject.

# **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.

1. Incentiveization of research publications.

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

• Action is deliberated in IQAC Committee meetings.

7.3 Give two Best Practices of the institution

## **Best Practice I**

1. Title of the practice: National Skills Training Centre – "Daksh", Jamia Hamdard, with the joint collaboration of Ministry of Health and Family Welfare, GoI and Liverpool School of Tropical Medicine.

# **Best Practice II**

**International Collaborations:** 

Collaboration between Kungsholmens Vastra Gymnasium, Stockholm, Sweden and Rufaida College of Nursing, Jamia Hamdard

### 7.4 Contribution to environmental awareness / protection

## Contribution to environmental awareness / protection

Celebration of 'Green Diwali' by displaying posters at Gate No 6 and 4, spreading the message

of 'Say No to Fire Crackers' on October 30, 2016.

#### 7.5 Whether environmental audit was conducted? No

Yes, the Eco Club Committee conducts Green Audit in the campus on yearly basis to ensure and keep account of the following aspects:

- Maintenance of the biodiversity of the campus
- Renewal of energy (Solar Plants)
- Segregation and Disposal of Waste
- Rain Water Harvesting
- Flora and Fauna of the University
- Green Belt maintenance

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

#### Strengths:

- 1. Pharmacy School ranked 1<sup>st</sup> in NIRF 2017.
- 2. Perception about institution is improving.
- 3. The Medical School (HIMSR) is getting recognition at national level.

#### Weakness:

Few academic programmes have seen decline in student enrolment.

## **Opportunity:**

The university programmes have mostly focussed towards research and academics in various disciplines. However, there is an excellent opportunity to develop itself into a 'Centre of Excellence' in Health Sciences'.

#### Threat:

1. Rising cost of education in a limited fee structure.

## 8. Plans of institution for next year

- 1. To improve its ranking in NIRF in the next cycle.
- 2. To get accreditation for hospital services.
- 3. To invite nationally and internationally acclaimed faculty on campus.
- 4. To create in institutional fellowships and chairs in selected areas of competence.
- 4. To prepare for NAAC accreditation.
- 5. To participate in QS-Rankings.

K - 14

Signature of the Coordinator, IQAC (Director, IQAC)

Signature of the Chairperson, IQAC





## AQAR 3 messages

**S Raisuddin** <sraisuddin@jamiahamdard.ac.in> Mon, Dec 31, 2018 at 11:56 PM To: CAPU AQAR <capuaqar@gmail.com>, NAAC HELP Desk <naachelpdesk@gmail.com>

Dear Sir/Madam

Please find attached herewith AQAR of Jamia Hamdard, New Delhi for 2016-17 and 2017-18. All previous AQAR has been sent to NAAC and also uploaded on the university web site at the following link:

http://jamiahamdard.edu/UserPanel/DisplayPage.aspx?page=q&ItemID=cag

These two AQARs will also be uploaded on the the above link.

Kindly acknowledge its receipt.

Thanking you.

Sincerely yours

Prof. S. Raisuddin Director, IQAC, Jamia Hamdard, New Delhi

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Prof. S. Raisuddin, PhD Commonwealth Fellow of British Council UK, FST, FAEB Professor of Toxicology, Department of Medical Elementology & Toxicology Vice President, Society of Toxicology (India) Director, IQAC; Advisor (Research); Nodal Officer NIRF, AISHE, NAD Jamia Hamdard (A Government-aided Deemed University) New Delhi - 110062, India +91 11 26059688

#### 2 attachments

Jamia Hamdard\_AQAR 2017-18.pdf 1266K

Jamia Hamdard\_AQAR 2016-17.pdf 1987K

**CAPU AQAR** <capuaqar@gmail.com> To: S Raisuddin <sraisuddin@jamiahamdard.ac.in> Mon, Jan 28, 2019 at 1:38 PM

NAAC/AQAR ACK/ JANUARY/2019/

Jamia Hamdard Hamdard Nagar New Delhi Delhi

# Subject: Acknowledgement of AQAR

We are Acknowledging the receipt of Online Submission of Annual Quality Assurance Report (AQAR) for the Year: 2016-17/2017-18.

For any queries related to AQAR, you may kindly contact E-mail ID (capuaqar@gmail.com).

Wishing you success in your Quality Enhancement Process.

THANKS WITH REGARDS CAPU-AQAR (CENTRAL APPLICATION PROCESSING UNIT)

[Quoted text hidden]

**S Raisuddin** <sraisuddin@jamiahamdard.ac.in> To: CAPU AQAR <capuaqar@gmail.com> Mon, Jan 28, 2019 at 2:03 PM

Dear madam/Sir

Thank you very much for your mail. we highly appreciate your valuable cooperation.

With regards and best wishes.

S. Raisuddin [Quoted text hidden]